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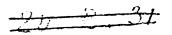
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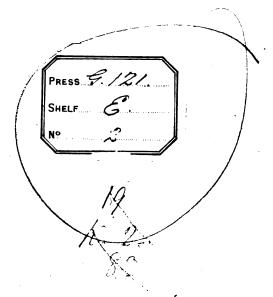
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The Museum

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1828.

Brookesian Museum.

THIS Museum comprehends more than 3000 Preparations in glasses, some upwards of two feet in height, containing a choice selection of various parts of the human body, in a natural and morbid state, (many minutely injected), as well as of Comparative Anatomy. In the Obstetric Department, there is a large assortment of Casts of the Gravid Uterus, accurately painted, and also preparations, both in spirits and dried, of adult individuals in parturition, shewing the natural and preternatural presentations, with Fœtuses as well as human Monstrosities, of every period of utero-gestation, ad infinitum.

CLASS, MAMMALIA.

ORDER, BIMANUM.

Human Skeletons from the largest ordinary stature, to the second month of pregnancy.

Many of the subjects (both adult and infantile) are singularly, or morbidly affected, in a manner highly interesting to the Pathologist.

Vascular preparations of the arteries, as well as of the veins, in the adult, and children of various ages; also heads and extremities, both superior and inferior. Likewise injected trunks of the human subject, with, and without, the thoracic and abdominal viscera; and also those contained in the pelvis, and appertaining to generation, in both sexes.

In fact, the Museum consists of a numerous assortment of every part of the human body, displayed in a Saloon, upwards of 50 feet in length, by 30 in height, and 20 in width, having an uninterrupted gallery all around, wholly occupied with preparations in bottles, as before mentioned; in addition to which, there are four other cabinets, each about the fourth part of the size of

the Saloon, all being replete, (or rather, literally speaking, crowded) with the choicest specimens of the Anatomical and Zootomical Art, or appertaining to Natural History. Also a very extensive series of human calculi, including vesical, renal, and biliary.

Likewise a great assortment of diseased bones, in many of which the morbid affection is very remarkable: among these a cranium brought from Lima, extensively afflicted with osteitis, is probably unique.

Many fine examples of Necrosis, with their sequestræ: also of Exostosis; and amongst others, there is an unusually fine and large specimen of this malady, arising from one of the ossa pubis.

Spina ventosa: in one case, the lower jaw has acquired an immense magnitude.

Numerous and uncommonly fine illustrations of the ravages made by syphilis in the osseous structure of man; the dreadful results of which are seen in a fine series of crania, and in most other bones. The effects of scrofula attacking bones are also demonstrated by many examples; as well as of fungus hæmatodes.

Several specimens of Hydro-rachitis.

Many beautiful illustrations of the Porcelaine Secretion produced in consequence of morbid articulations and ununited fractures.

There is one invaluable specimen of luxation of the head of the os femoris into the foramen thyroideum, and from the ligamentum obturans becoming ossified, it is formed into a concave receptacle for its alien tenant. From the Cemetery of St. Katherine's Hospital, presented by — Snell, Esq. Surgeon Dentist.

The effects of scloppetic weapons are seen in several instances, where the balls remain impacted in the bone, and in other cases having produced considerable fractures. Abscess in bone is likewise exemplified in many interesting specimens. Also fractures of the Patella.

Mollities Ossium may be noticed in various specimens referrible to most of the bones.

Of Anchyloses, there are several fine illustrations in many of the joints, and fractured bones without number. Besides, there are remarkable cases of fissure and of fracture of the cranium, and some very unusual instances of depression. There are three Mummies; two Egyptian: one in a rude and very antient Sarcophagus, and one Brookesian Mummy of a young Caffre.

A beautiful display of the Absorbent System should also be noticed, farming an extensive assemblage of the lacteals and lymphatic vessels, preserved both in spirits, and in oil of turpentine.

In some of the preparations the natural chyle is seen in the lacteals in man; in others, those vessels are injected with mercury, and the lymphatics are filled by the same means in various organs of the human subject, and of other animals.

Further, there is a large collection of Human Crania of various nations, and configurations in a natural, preternatural, and morbid state, as well as those of quadrupeds, and the horns thereof, arranged all around the brenze railing of the gallery; besides which there is a series of Crania of Birds—many being remarkable for singularities.

The Comparative Department comprehends (chiefly) the Skeletons of most of the Quadrupeds and Birds of the known world; there being one or more species of the greater number of genera, as detailed in the following appendix.

APPENDIX.

MANY highly talented British Zoologists having of late adopted the comprehensive Quinary System of Mr. William Sharp Mac-Leay*, who divides the whole animal kingdom into five sections; I have likewise availed myself of this natural arrangement of the scientific author, of which the following is a very brief outline, viz.

DIVISION I .- Animalia Vertebrata?

The vertebrated animals are again arranged in five classes, viz.

Mammalia..... covered with hair.

Aves feathers.

Reptilia..... imbedded plates.

Amphibia..... naked.

Pisces..... covered with scales.

DIVISION 2.—Animalia Invertebrata.

The invertebrated animals are arranged in four classes, viz.—

Added to the above classes, there are five other sections of animals, forming sub-classes, or osculant groupes: these are the

which are particularly explained at the conclusion of the vertebrata. This collection embraces specimens of many of the genera of the various orders of the different classes and sections of animals, as well a number of species.

* Vide Horæ Entomologicæ.

It is obvious that I have very briefly mentioned the various Preparations of the Human Body, indeed, almost in the aggregate; and I now proceed in a similar manner to those of the Mammalia and other classes, &c. of animals.

The Zootomical Division, includes Skeletons of almost all the genera of the orders of the class Mammalia: the links of this extensive animal concatenation where wanting, are supplied by the preserved skin, as in the Giraffe, or by the cranium.

In addition, it may be remarked, that of some of the genera heret are several species, and a few duplicates: exempli gratia:

Skeletons of three Elephants, male and female, (Asiatics, and one stuffed African Elephant; also two fine Crania) of ditto, one of which is furnished with long tusks. Two Hippopotami; one, a skeleton, is magnificent; the other, admirably stuffed: both are adults. Likewise several fine Crania of Hippopotami, etc. &c.

Two Rhinoceroses: the skeleton of one is of an old adult from Asia, having a superb horn; the other is a young double-horned African animal, stuffed. There are also specimens of double adult horns, many single ditto, and crania of both species.

ORDER, QUADRUMANA.

The Museum contains Skeletons of the rarest genera, viz.: the Orang Outang, Chimpanzee, Pongo, Ateles, Mycetes, Lar, Maimon, etc. &c.; as well as the Skeleton of an individual of nearly all the other genera; including Sapajous, Sanglins, Lemurs, Loris, Galagos, etc. &c.

ORDER, PTEROENTA; Brookes, CHEIROPTERA. Cuv.; VESPERTILIO. Linn.

Section, Pleuroptera. Brookes.

Genus, Galeopithecus. Colugo.

A beautiful Skeleton of an adult animal; and a specimen of a young one, stuffed.

Section, Cheiroptera. Brookes.

In addition to several new genera of Bats, established by Doctor Leach, and described in the Linnean Transactions, there is, amongst other Skeletons, that of a Pteropus, 30 inches in length, from the tip of one wing to the extremity of the other.

ORDER, INSECTIVORA.

All the genera of this order, and several species, chiefly Skeletons, with some stuffed specimens.

ORDER, CARNIVORA.

Skeletons of nearly all the genera of both divisions, viz.: the Plantigrada and Digitigrada, and of most of the species, besides many stuffed, and skins of ditto; with several Skeletons of Lions, and Lionesses, two Hyænas, etc. &c.

There are, in addition, two specimens of the Lycaon Tricolor, Brookes. Hyæna Venatica, Burchell. One, a beautiful Skeleton; the other, stuffed and in a glass case: also two Pumas; one a Skeleton, the other stuffed.

ORDER, TETRAPTERYGIA. Brookes. AMPHIBIA. Cuv. FERE.

A noble Skeleton of a Morse, and a Fætus of Ditto in spirits; besides many Crania, complete, with tusks and teeth.

Three stuffed Seals, including the two divisions of Phoca, and Otaria, (of both of which genera there are Skeletons,) and a great variety of Crania; one of which is larger than is to be found in any of the other Museums in London: they are all of various genera, and generally from rare species: also a beautiful Vascular Preparation of a common Seal.

ORDER, EXINCISORIA. Brookes. EDENTULA. Cuv.

Skeletons of all the genera, and many duplicates of preserved animals.

ORDER, RODENTIA.

Skeletons of almost all the genera, and many of the species, from the Capybara to the Mus minutus, including duplicates of stuffed animals.

ORDER, RUMINANTIA.

Skeletons of all the genera, with the exception of the Giraffe; of which, however, there is a most beautifully stuffed adult animal, equalling in symmetry all other specimens; and two Crania male and female) adults, with their horns: and amongst other genera, the Camel, Llama, Paco, Bison, Zebu, Katablepas Gnu,

Nyl Gau, two other Antelopes, a Moose, a Rein, a Hart, two Capreoli, i. e. the Roe, and Aha; and several Chevrotains, male and female, with the Moschus Memina, stuffed; besides a large collection of Horns of most species of Beeves and Deer, including those of several Elks, both recent as well as fossil. There is a very fine example of part of the cranium and horns of the Tetraceros, Leach, or Four-horned Antelope.

ORDER, MARSUPIALIA.

Skeletons of most of the genera, and many duplicates, stuffed. There are two Skeletons of adult Kangaroos, male and female; and a Vascular Preparation of a very large individual, all the vessels being injected, of various colours; the heart in situ, etc. &c.

A Skeleton likewise of the Halmaturus Rufus, Hypsiprymnus Potoroo; as well as the Petaurus, and many Crania of other genera. Also a Marsupium preserved, with its papillæ, etc. &c.

ORDER, PACHYDERMATA.

Added to the Skeletons of three Asiatic Elephants, and a stuffed African Ditto, the single-horned Rhinoceros, a stuffed two-horned ditto, a fine Skeleton of an adult American Tapir, two Hippopotami, besides Crania of Ditto; Skeletons of the most remarkable of the Hogs, such as the Phacochæres, Babyrussa, Pecaries (Genus Adenonotus, Brookes. Dicotyles, Guv. Sus Tajassu. Linn.) Wild Boar, with the common Hog, and a multitude of Crania, viz. of the Æthiopian Hog, Sus Larvatus, Babyrussa, etc. &c.

Also two Hyraces, Skeletons; one from the Cape, the other from Dahomy; and one stuffed, from ditto.

ORDER, SOLIPEDIA.

Skeletons of the Adult Horse, (uncommonly fine, with its Rider) and two Fœtuses, of different periods of gestation; the Skeleton of a Zebra; the Quagga; the Cranium of Ditto; a Skeleton of an Ass; a Head of Ditto, finely injected; as also of the Horse. Several highly interesting Vascular Preparations of the same; viz. two beautiful Mesenteries, having all the arteries, veins and lacteals injected with mercury and coloured wax; likewise a splendid collection of Feet, having both the arteries

and veins injected, and a multitude of various Calculi, intestinal, vesical, and renal: one of the vesical is of great size and weight.

ORDER, CETACEA.

Most of the genera, amongst which are several fine Skeletons: including three Whales; two young, stuffed, and a fœtus in spirits of the Balæna Mysticetus—all of different genera. Two Narwhals, one of an adult, a skeleton; the other a Fœtus, in spirits; also the Crania of two more adults, one unique, having two long tusks.

The Jaws of several Cachalots, of different species, (one adult) some replete with teeth. The Skeleton of a Grampus and Porpoise; an injected Ditto; many fine Crania of the genera Delphinus and Phocœna; as well as a superb Cranium of a Dugong, and the inferior Maxillary Bone of another of the same family; also the Tusks of two others. Amongst the above, there is a very fine Cranium of the Delphinus globiceps, and leucas, etc. &c.

CLASS, MONOTREMATA. Brookes.

ORDER, Azyga. Brookes. Genus Ornithorynchus.

Two Skeletons and a stuffed animal.

GENUS ECHIDNA.

A stuffed specimen, and a Skeleton in hand.

CLASS, AVES.

In like manner, in Ornithology, this Collection comprehends Skeletons, as in the Mammalia, of all the Orders with their genera, or nearly all; and in most, several species. But where the individual could not be obtained for a Skeleton, the vacancy has been occupied by the stuffed Bird, Skin, or Head.

As with the Quadrupeds, so also amongst the Birds, there are duplicates, viz.: Two Skeletons of Ostriches; one Rhea, or American Ostrich, a Skeleton, and another specimen stuffed. Two Skeletons of Emews, with one stuffed specimen. Two Skeletons of Cassowaries. Two Skeletons of Albatroses of different species. Three Swans; the domestic, wild, and black; all Skeletons. Two Tachypetes, or Frigate Birds; one beautifully stuffed, the other an interesting Skeleton. In like manner there are two Tropic Birds;

also two Gypogerani, or Sagittaries; two Pratincoles, etc. &c. regularly descending through all the various orders, and genera of the feathered tribe to the Humming Bird, of which there are two Skeletons; one of the straight billed, the other of the incurvated.

CLASS, REPTILIA.

The five following Orders of this Class are here detailed, viz.:

TESTUDINATA.
EMYDO SAURIA.
SAURIA.
OPHIDIA DIPODA.

ORDER TESTUDINATA.

FAMILIA TESTUDINIDÆ.

GENUS TESTUDO.

Several testudinal animals; two of which are very large, viz.: the Testudo Indica, and the Skeleton of a Testudo Elephantopus; also that of the Testudo Græca, with another specimen dissected, and in spirits, of the same species; likewise two Vascular Preparations of the Testudo Tesselata; one of which has all the viscera preserved in situ naturali, with the intestines inflated.

Many specimens of the heart injected, and organs of generation in both sexes, with other detached parts, ova, etc.

A TESTUDO RADIATA.
CARBONARIA.
SULCATA.
AREOLATA, ETC. &c.

FAMILIA EMYDIDÆ.

GENUS EMYS.

An Emys Concentrica, and Punctata; a Terrapene Clausa, and Europæa; a Chelonura Serpentina, etc. &c.

FAMILIA TRIONYCHIDE.

SPARGIDE.

FAMILIA CHELONIADÆ.

GENUS CHELONIA.

Some Turtles, viz. the Chelonia Mydas and Imbricata, as well as their viscera; the absorbent vessels of which are injected with mercury, forming a series of splendid preparations.

ORDER, EMYDO SAURIA.

FAMILIA EMYDO SAURIADÆ.

GENUS CROCODILUS. Species Communis.

Independently of stuffed specimens, there is the Skeleton of a Nilotic Crocodile, and several Crania of the same species, of various magnitudes; with a Fœtus, in spirits, and another in ovo.

GENUS LEPTORHYNCHUS. Species Gangeticus.

The Cranium of a fine animal, complete; and a specimen of the same species, in spirits, as well as the lower jaw of a third individual, of great length.

GENUS ALLIGATOR. Species Sclerops.

Skeletons of two young Caymans and a Fœtus, in spirits; also another rare species preserved, viz. Alligator Hymenopleurus. Brookes.

ORDER, SAURIA.

FAMILIA SAURIADÆ.

In this order there are too many genera and species for the whole to be enumerated in this Prodromus. A great variety, however, are to be found in the collection, not only stuffed, but in spirits; and several fine Skeletons of Iguanæ, Monitors, and other species of Lacertæ, including Chamæleons. Amongst those in spirits are to be found the Chamæleon Bifurcatus; and a unique example of a Chamæleon* Bicornis, with several other specimens of these singular creatures, and one Skeleton.

A Skeleton of a Draco Viridis, and other examples of this interesting animal. Likewise a Tachydromus sex lineatus, in spirits; many species of Geckones and Scinci (one very large), etc. &c.

ORDER, OPHIDIA APODA.

FAMILIA OPHIDIA APODIDÆ.

A beautiful Skeleton of the Python Apollinis, (commonly called the Boa Constrictor, from Java,) and a fine Cranium of Ditto. A Skeleton of the Vipera Inflata, (or Puff Adder from the Cape).

^{*} Vide Mr. Gray's Monograph of Chamseleons.

The Naia Magorum (or Egyptian Snake of Incantation). The Crotalus horridus, (Rattle Snake of America); also several of their crepitacula.

And the Black Snake of St. Lucia.

N. B. The bite of the last four is mortal.

There are likewise Skeletons of several other species of Snakes, as well as a number of dried skins of large and beautiful serpents. In addition, there is a multitude of Apod Ophidians, in spirits; and, amongst them, a specimen of a Bicephalus Snake, and some Enhydræ.

ORDER OPHIDIA DIPODA.

· FAMILIA OPHIDIA DIPODIDÆ.

GENUS CHIROTES.

A fine specimen of a Bimanum.

CLASS, AMPHIBIA*.

ORDER, BATRACHA.

RANADÆ.
SALAMANDRIDÆ.
SYRENIADÆ.
AMPHIUMIDÆ.
CÆCILIADÆ.

FAMILIA RANADÆ.

GENUS RANA.

In this family there is a large Rana Taurina, and Rana Paradoxa, besides several Frogs in spirits; a pair inter nuptias, and a series of their larvæ, as well as Skeletons of other Frogs.

GENUS BUFO.

Amongst the Bufones there are Skeletons of some large Toads.

GENUS OXYRHYNCHUS. (Spix.)

GENUS PIPA.

A pair of these extraordinary Batrachian animals; the female, cherishing the young larvæ in her dorsal cryptæ.

GENUS HYLA.

Specimens of different species of this genus.

• Zoological Science is, as yet, not sufficiently matured (at least my knowledge of it) to admit of this class being formed into five orders; and therefore families are in the infantile state of the Quinary system, substituted pro tempore.



FAMILIA SALAMANDRIDÆ.

GENUS SALAMANDRA, Species terrestris
TRITON..... cristatus
Specimens.

FAMILIA SYRENIADÆ.

Genus Syren.

A large Syren lacertina, in spirits.

GENUS PROTEUS.

A fine specimen.

FAMILIA AMPHIUMIDÆ.

GENUS AMPHIUMA.

FAMILIA CŒCILIADÆ.

GENUS CŒCILIA.

The Axolotl; of which unique animal Mr. Brookes has formed the following new order, and genus; detailed in a communication, read to the Zoological Club on the 12th of February, 1828.

ORDER, APNEUMA.

(Brookes.)

FAMILIA APNEUMIDÆ.

There are two specimens in spirits; one of which is dissected, to shew the viscera.

N. B. This solitary animal seems to be well adapted for the osculant between the Syreniadæ and Amphiumidæ.

CLASS, PISCES.

There are many superb Skeletons of Fishes, and individuals of several of their genera stuffed, and in spirits; amongst which there are two Torpedos, a Southern Pacific Saw Fish, the head of a Sword Fish, as well as many more of other genera, e.g. the Naseus Unicornis, etc. &c.

DIVISION 2nd.—ANIMALIA INVERTEBRATA.

The invertebrated animals are, as before explained, at the beginning of the Appendix, arranged in four classes, viz.*

ANIMALIA, ANNULOSA RADIATA.

Each including many orders, genera, and species; besides which

*Vide Mr. Mac Leay's Horse Entomologicse.

four classes, there are intermediate sub-classes, or osculant groupes. These unite the primary classes, and are as follow, viz.

Some of these osculant classes have orders, genera, and species; while others are less diffuse; but they are all to be considered as connecting groupes, comprehending animals, whose external conformation, or anatomy, does not entirely accord with the structure of the four fundamental classes.

CLASS, ACRITA.

There are five orders of this class, viz.

AGASTRIA.	Order, Intestina.
INTESTINA.	FAMILIA TENIOIDES.
POLYPI NATANTES.	GENUS TÆNIA.
	TENIA. OSCULIS MARGINALIBUS.
RUDES.	SUPERFICIALIBUS.

Of these animals there are specimens in the Museum, having the vessels filled, not only with fine injection, but also with mercury; shewing the beautiful arborescent vascular structure in the middle of each articulation, or individual portion; in addition to the other canals that pass transversely, and those which run at their margins.

There are likewise many other Entozoa inhabiting the Primæ Viæ, different Viscera, and various Organs.

GENUS CYSTICERCUS (Hydatis).

Hydatides, of which there is a multitude in the Museum. One specimen, in particular, contained in the human liver, was found filled with two gallons of fluid; and another occupied the diplöe of the frontal bone of a young woman of whom I received it. She was a patient of Mr. Keats, in St. George's Hospital.—Vide the Case published by that gentleman.

SECTION TUNICATA, an osculant class or groupe.

In this section are the following genera, viz.:

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ASPLIDIUM.
EUCÆLIUM.
SIGGILLINA.
BOTRYLLUS.
ASCIDIA.
SALPA.
BOLLENIA.
CYSTINGIA.
DENDODROA

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CLASS, MOLLUSCA.

There are several individuals amongst the five following orders of the class, viz.:

Comprising genera that are edible:—some ACEPHALA. GASTEROPODA. are naked; others testaceous animals, including univalve, bivalve, and multivalve PTEROPODA. Brachiopoda. shells. Of these, there are specimens, injected, as the oyster and snail (a pair HETEROPODA. of which are also preserved in coitu); and in one univalve, viz. the Achatina bicarinata, the egg is to be seen, containing the shell of the fœtal animal.

SECTION CEPHALOPODA, an osculant class, or groupe. There are several Sepiæ and Loligines, &c.

Section Annelida; an osculant class, or groupe.

Amidst the genera of the five orders of this section, viz.

Nereidæ. SERPULIDÆ. Lumbricidæ. HIRUDINIDE. JULIDÆ.

Several individuals are to be found in the collection belonging to the genera, Nereis, Aphrodita, etc. &c.

CLASS, ANNULOSA.

This class includes orders, the genera of which are well known by their almost numberless species (amounting to above 100,000.) The five orders are :-

AMETABOLA. CRUSTACEA. ARACHNIDA.

§ ∫ Haustellata.

Many of which are edible, and some of the most extensive utility. >are several crustaceous animals to be found in the Museum, as well as some MANDIBULATA.) remarkable exotic spiders, such as the

Tarantula, Mygale avicularis, and two of their singularly constructed nests, having elastic opercula.

In the Entomological department, there are about a dozen elegant frames, glazed, containing foreign insects.

CLASS, RADIATA.

This class consists of the five following orders, viz.

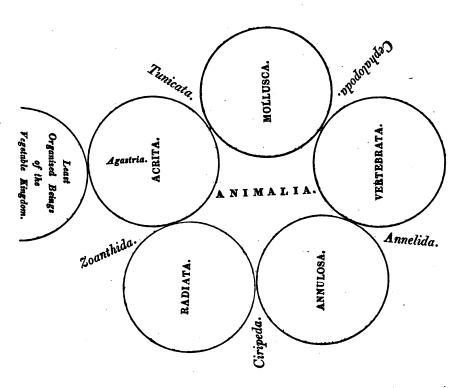
ECHINIDA. STELLERIDA. MEDUSIDA. Acalephida. FISTULIDA.

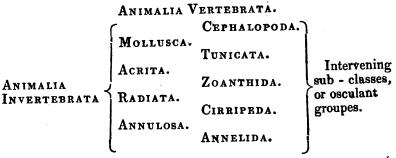
Of which, many of the species of the different genera are to be seen in the collection.

SECTION ZOANTHIDA, an osculant class, or groupe. Genus Zoanthus.

Species — sociatus.

N. B. The following series are to be considered as intervening, or sub-classes; which, according to Mr. Mac Leay's arrangement, occupy the angles in his circular sections of animals, and form the osculant groupes, viz.: Cephalopoda, Annelida, Cirripeda, Zoanthida, Tunicata. As, for example:—





Animalia Vertebrata.

FOSSIL BONES.

A collection of Fossil Bones, some extremely large and scarce, such as those of the Megalosaurus, Ichthyosaurus, Plesiosaurus (a cast of the lower jaw), also teeth and tusks of both the Mammoth and Mastodon, including the angustidens. Amongst other Fossil Bones, there is a Femur, or Thigh Bone, upwards of four feet in length, likewise two uncommonly fine Crania of the Megaloceros Antiquorum, Brookes (Irish), with unusually large horns (in part restored); also many other horns and bones of Deer and Beeves, such as the Cranium of a Musk Ox (fossil), extremely large, as well as bones and teeth of the Rhinoceros, Hippopotamus, etc. &c.

All the subjects have a label attached to them, illustrative of their Zoological station, as assigned by the most celebrated modern Naturalists. The smaller species are contained in elegant glass cases, or under bell glasses.

N. B. The walls of one of the cabinets are entirely covered with Anatomical Drawings, framed and glazed, and Paintings of the size of Nature, highly interesting to the Medical Practitioner.

P, S. In addition to the Obstetric Casts before noticed, there is a multitude of the Casts of adult and young subjects of various ages; and amongst the number, a valuable and large collection of fac similes of the most remarkable and interesting morbid and preternatural parts, in plaister of Paris, and wax, coloured naturally, and of the size of those from which they were taken. The five Senses, beautifully and accurately modelled in coloured wax, (the organ of tact destroyed). An adult human head likewise in wax, illustrating the ramifications of the Pes anserinus, and other nerves appertaining to the face,

Also splendid models of the human superior and inferior extremities, of the adult size; in which the muscles, arteries, veins, and nerves, are all respectively coloured, and naturally represented.

A Cast, properly painted, of the Abdominal Fœtus found in a lad, 16 years of age, and other subjects out of number, of which those enumerated are perhaps not the most singular.

A CATALOGUE

OF THE

ANATOMICAL & ZOOLOGICAL MUSEUM

OF

JOSHUA BROOKES, Esq., F.R.S. F.L.S. &c.

It includes every description of Anatomical Preparation calculated for the elucidation of all parts of the human body and its diseases, both dried and in spirits, with a multitude of

PATHOLOGICAL SUBJECTS,

comprising Preparations, illustrative of Morbid Anatomy, on a very extensive scale; Casts and Models of the Gravid Uterus, taken from individuals who have fallen victims either during or subsequent to Parturition, demonstrating almost every variety of presentation of the Fœtus, Twins, &c. An extensive and perfectly

UNIQUE COLLECTION OF ZOOTOMICAL SUBJECTS,

chiefly comprising the Skeletons of almost all the Mammalia and Birds, with many splendid Vascular Preparations of both classes of Animals, as well as some superb Skeletons of Reptiles and Fishes, Injected Specimens, &c.; a large display of the rarest Quadrupeds, Birds, Reptiles, and Fishes stuffed, with some Cases of Insects;—and further, the Hippiatrist or Veterinary Surgeon will find a most interesting display of the Anatomy and Pathology of the Horse. The Museum comprehends

UPWARDS OF SIX THOUSAND PREPARATIONS,

in glass, containing a choice selection of various parts of the human body; likewise a great assortment of diseased bones, in many of which the morbid affection is very remarkable.

The whole forming the finest exhibition that ever was presented to the attention, and the admiration, of the medical world: one which, to the latest period, will reflect immortal honour on the zealous and highly-gifted individual who, at an expense of 30,000*l.*, and a sacrifice of Thirty years of his life, has accomplished this Herculean task.

Which will be Sold by Auction, by

Mr. GEORGE ROBINS,

At the Theatre of Anatomy, Blenheim Street, Great Marlborough Street,

On MONDAY, the 14th Day of JULY, 1828,

And 24 following Days (Sundays and Mondays always excepted) at 12 o' Clock.

May be Viewed Six Days prior to the Sale: and Descriptive Catalogues, in Two Parts, may be had at the principal towns in England, Scotland, and Ireland; at Paris and Berlin; and of Mr. Robins, Coventgarden, at 2s. 6d. each Part, without which no one can be admitted to this Exhibition.

PRINTED BY RICHARD TAYLOR, RED LION COURT. FLAST STREET.



CONDITIONS OF SALE.

FIRST.

The highest Bidder to be the Buyer: and if any dispute shall arise between Two or more Bidders, the Lot so disputed shall be immediately put up again and re-sold.

SECOND.

No Person to advance less than One Shilling at each Bidding;—above Two Pounds, Two Shillings and Six-pence;—above Five Pounds, Five Shillings, and so on in proportion.

THIRD.

The Purchasers to give in their Names and Places of Abode, and pay a Deposit of 5s. in the Pound in part of Payment of the Purchase-money (if required); in default of which the Lot or Lots so purchased, to be put up again and re-sold.

FOURTH.

The Lots to be absolutely cleared away with all Faults and Errors of Description, at the Purchasers' Expense, on the Afternoons and Mornings after each Sale; in default of which the Purchasers to be liable to any injury their Lots may sustain.

FIFTH.

AS THIS AUCTION IS MADE ON CONDITION OF PROMPT PAYMENT, THE REMAINDER OF THE PURCHASE-MONEY TO BE ABSOLUTELY PAID ON OR BEFORE THE DELIVERY OF THE LOTS.

LASTLY.

Upon failure of complying with the above Conditions, the Money deposited in part of payment shall be forfeited, and all Lots uncleared or unsettled for after the time aforesaid, shall be re-sold by public or private sale; and any deficiency attending such resale shall be made good by the defaulters at this present sale, who shall have no claim to any of the surplus they may sell for.

(THE DUTY TO BE PAID BY THE BUYER.)

Mr. BROOKES'S MUSEUM.

ARRANGEMENT OF THE FIRST TWELVE DAYS,

Commencing Monday, July 14, 1828,

And which will form the FIRST PART of the Catalogue.

FIRST DAY'S SALE. MODEL ROOM.

Models and Casts of the Gravid Uterus, Foetal Monstrosities, a Multitude of Fac-Similes of Pathological Subjects of the greatest interest, a Splendid and most Interesting Series of Accurate Dissections of the Human Brain, &c.

SECOND DAY'S SALE.

(Model-room continued.)

THIRD DAY'S SALE.

The Anatomy and Pathology of the Horse, Zebra, Quagga, Ass, and Kangaroo; highly interesting to Veterinary Surgeons, Zoologists, &c.

FOURTH DAY'S SALE.

The Anatomy and Pathology of the Human Bladder, Kidneys, and contiguous Viscera; a multitude of Human and Comparative Calculi, with their Analyses by one of our most celebrated Chemists.

FIFTH DAY'S SALE.

Order Pteroënta, Colugo, and Bats.

—— Insectivora, Exineisoria, Marsupialia, Prædacea.

SIXTH DAY'S SALE.

Lion, Tiger, Dog, Bear, Whale, Seal, Morse, &c. &c.

SEVENTH DAY'S SALE.

Wet Preparations, consisting of the Anatomy and Pathology of the Male Organs of Generation, the Larynx, Pharynx, Tongue, Lungs, &c.

EIGHTH DAY'S SALE.

ZOOTOMY.—Apes, Baboons, Monkeys, Beavers, Rats, &c.

NINTH DAY'S SALE.

Anatomical and Pathological Preparations in Spirits.

TENTH DAY'S SALE.

ZOOTOMY.-The Order Ruminantia.

ELEVENTH DAY'S SALE.

ANATOMY.

TWELFTH DAY'S SALE.

BIRDS.—The Order Conirostres, Skeletons, and Stuffed Specimens.

The Second Section of this PART will be delivered gratuitously.

* The Sale will continue Twenty-five Days.

A CATALOGUE, &c.

FIRST DAY'S SALE.

MONDAY, July 14, 1828, at Twelve o'Clock.

(DUTY TO BE PAID BY THE BUYER.)

No. 1.—MODEL ROOM.

CONTAINING an extensive collection of Models and Casts, accurately painted from nature, of injected Gravid Uteri, chiefly at the full period of pregnancy, and exhibiting almost every parturient presentation, as well as cases of Twins and Trigemini: likewise a display of Fœtuses, showing many species of human monstrosity. Several beautiful examples of ruptured Uteri, with a view of the Fœtus amidst the abdominal viscera: one highly interesting case being on record; and the history of another Mr. Brookes is enabled to narrate.

A Cast of an Abdominal Fœtus found in a Boy sixteen years of age, moulded in Mr. Brookes's Theatre, and under his superintendence, from the original, which is now in the Museum of the Royal College of Surgeons.

Another Cast of a case, almost equally remarkable, of a Chinese youth having an animated Fœtus depending from, but attached to the abdomen; moulded from the living subject about three years ago: brought from China, and presented by Robert Simmons, Esq.—With a multitude of other Casts and Models, obstetrical, chirurgical, anatomical, miscellaneous, &c.; forming altogether one of the most extensive, elegant, and useful collections in this professional department of art ever offered to the public for sale.

First Case on the Right Hand.

LOT

1. A cast of a very large tumour on the neck.

2. Cast of an immense steatomatous tumour attached to the side of the face and head, from which it was successfully extirpated by Sir Everard Home, at St. George's Hospital. N.B. The patient (a female) is very little disfigured.

3. Cast of a tumour on the side and posterior part of the neck.

4. Cast of a very large bronchocele.

5. Ditto, much larger.

6. Cast of a large aneurism of the arteria innominata.

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7. Cast of a disease of the diploë of the os frontale, occasioned by hydatides in a young woman, from whom the hydatis, No. 62 Compartment Œ in the Gallery, was obtained. The osseous tumour was opened by Mr. Keate, at St. George's Hospital, where the patient recovered, leaving scarcely any obvious cicatrix.

8. Cast of a female patient (formerly under the care of Mr. Jaques) afflicted with aneurism of the sinus aortæ: the disease is contained in a glass, No. 123, Compartment G in the Gallery. The enlargement of the tumour anteriorly produced caries of the sternum, through which bone the aneurism passed; but being somewhat checked in its progress, it also increased posteriorly, so as to compress the trachea, and ultimately occasioned death by suffocation.

9. Cast of the dreadful disease denominated Noli me tangere, taken from a patient in the Middlesex Hospital (post mortem), attended by Thomas Litchfield, Esq. (then

dressing-pupil), the donor.

10. Cast of a very large tumour on the neck.

11. Ditto, on the back of ditto.

12. Ditto of a considerable carcinomatous tumour of the lower lip.

13. Cast of a case of very large fungus hæmatodes growing from the neck in the adult subject.

14. A cast of a very large bronchocele.

- 15. Cast of an immense osteo sarcoma of the lower jaw. The identical bone is contained in a globe in spirits, No. 57 Compartment H of the Gallery. There is a cast also of the same diseased jaw-bone articulated with the real cranium, in a glass case in the Saloon.
- 16. Cast of a double fœtus.

17. Prolapsus vaginæ.

18. An uncommonly fine specimen of double fœtus.

19. An enlarged clitoris.

20. Cast of a caudated human foctus at the full period of utero-gestation, born without inferior extremities. N.B. The original is in spirits in the Gallery, No. 95 Compartment U, and a drawing of the same in the Picture-room.

21. A cast of a very large feetus, apparently from obesity.

22. Ditto, having a tumour growing from the right side of the nates.

23. A cast of a bicipital fœtus at the full period of utero-gestation. The original is in the Gallery, No. 60, Compartment V, and a very fine oil-painting by Mr. Wheatley of the same in the Picture-room, over the fire-place.

24. Cast of a feetus at nine months of utero-gestation, born with hepatocele. An in-

teresting case.

25. A cast of a very large injected placenta. Presented by Dr. Hooper.

26. Cast of a case of elytrocele.

27. A most extraordinary instance of immense hernia umbilicalis in a child two or three days old: or rather, an interesting case of extra-abdominal viscera from the absence of muscular parietes. The tumour, with its peritoneal covering, is in spirits in Compartment E U in the Gallery, No. 62. Presented by — Adams, Esq. who delivered the mother.

28. Enlarged clitoris and nympha dextra.

29. Cast of a case of hydrocephalus in a fœtus.

30. Elytrocele, with uterus, its appendages, bladder, &c. Presented by Dr. Hooper.

31. Cast of the bust of an acerebral fœtus.

32. Ditto, accompanied by a tumor medullæ spinalis.

33. Ditto, of an acephalous fœtus, born also without arms.

34. Cast of the bust of a child born with harelip.

35. Cast of the membrum virile, of unusual magnitude, moulded from nature by a celebrated sculptor.

36. Cast of a double placenta. An excellent specimen.

37. Cast of gravid uterus at the full period of gestation, the arteries and veins being injected, and differently coloured. A section has been made into the viscus, to

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show the fœtus enveloped in the amnion. N.B. This specimen is highly interesting, inasmuch as it shows the arteries and sinus uterini extended amidst the vessels of the placenta, of which there is a fine view.

38. An abortive fœtus, with its secundines, probably an ovarian case.

39. Cast of an immense tumour at the back of the head in a fœtus. Vide the case published by Mr. Royston in one of the numbers of the Medical and Physical Journal.

40. Cast from an impregnated uterus about the fifth month of utero-gestation, injected and covered by its peritoneal coat.

41. Ditto, having its peritoneal covering removed, to show the inosculations of the fine large sinus uterini.

42. Cast of the head of a young child afflicted with hydrocephalus.

43. Ditto of an adult cranium similarly diseased.

44. Ditto, phrenologically arranged according to Dr. Gall.

45. Ditto of - Sharp, the assassin who murdered the mistress of a chandler's shop at Kentish The original cranium is contained in a glass case in the Saloon.

46. Cast of the cranium of — Bellingham, the assassin who shot the Hon. Mr. Percival, the prime minister, in the lobby of the House of Commons.

47. Cast of a cranium moulded by Mr. Flaxman the sculptor, at Florence, said to be from that of Raphael the historical painter.

48. Cast from the cranium of a Peruvian.

49. Ditto from the originals in the possession of J. C. Carpue, Esq.

50. Cast from the cranium of a Caribbean native of St. Vincent's.—The original is in the museum of St. Thomas's Hospital.

51. Ditto from the original, found by Dr. Leach in the Catacombs at Paris.

52. Cast of the head of a Genevese idiot twenty-eight years of age.

53. Cast of the head of a Dutch idiot twenty-two years of age. Presented by Dr. Scott.

54. Cast of the cranium of ditto.

55. Ditto of another idiot eight years of age.

56. Cast of a very fine illustration of varicose aneurism. The following Models and Casts of the human brain, faithfully painted,—consisting of

several beautiful sets of a series of accurate dissections (executed by Mr. Brookes) of the Encephalon,—offer to the Profession an opportunity of possessing illustrations of almost all the anatomy of this most intricate, delicate, and highly interesting organ.

57. First Set: 1st dissection.—Dura mater. The basis of an adult cranium, whose dura mater is filled with plaster of Paris: the sinus longitudinalis superior, torcula Herophili, and sinus laterales, are injected yellow, and the arteriæ spinosæ red.

58. 2nd dissection.—Pia mater. A very fine cast (placed on an antique human basis) of the pia mater covering one hemisphere of the cerebrum, and removed from the other to show its convolutions and intergyral spaces. On one side the glandulæ Pachioni externæ are delineated, and in the interior of the longitudinal sinus the terminations of the veins of the pia mater and glandulæ Pachioni internæ.

59. 3rd dissection.—A beautiful view of the centrum ovale Vieussenii, the corpus callosum, arteriæ corporis callosi, the raphe, and striæ transversæ; also on a correspond-

ing basis.

60. 4th dissection.—An admirable view of the corpus callosum somewhat elevated, whose raphe is partially divided to show the ventriculus septi pellucidi, the septum, the striæ transversæ, and posterior part of the raphe; the fornix, the two anterior and two posterior crura of which are obscurely seen. The anterior cornua of the two ventriculi magni tricornes laid open to exhibit the two corpora striata, placed externally, the two thalami nervorum opticorum internally, with the tænia cerebri occupying the interstice between those bodies, and the plexus choroïdes situated on the thalami; the foramen Monroianum, with the plexus choroïdes continued through that hole: the commencement and course of the fimbriæ: the two inferior cornua

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occupied by the hippocampi majores, into whose anterior margins the fimbriæ are continued, with the progress and termination of the plexus choroïdes: the posterior cornua containing the hippocampi minores exposed to view, the divided sinus longitudinalis superior, and a part of the falx, major, with the interior of the sinus pituitarii frontales. Basis as above.

61. 5th dissection.—A most interesting display of the two anterior cornua of the ventriculi magni laid open, to show their contents, already detailed in the preceding dissection: the corpus callosum, fornix, and velum interpositum being removed, a fine view is obtained of the commissura anterior, mollis, and posterior; the two anterior crura fornicis, the foramen commune anticum et posticum: the third ventricle is obscurely seen, but the pineal gland with its two crura very distinctly in situ naturali, as well as the corpora quadrigemina: the posterior lobes cerebri have been cut away to show the cerebellum and processus vermiformes superiores. Basis human.

62. 6th dissection.—In part like the former, but the commissura mollis is divided to show the third ventricle, the commissura inferior, the iter ad infundibulum and the iter a tertio ad quartum ventriculum; the corpora quadrigemina are cut through, as well as the valvula magna Vieussenii, to bring into view the fourth ventricle, with its calamus scriptorius, crena, the transverse striated origins of the nervi acoustici, and plexus Halleri. The posterior lobes cerebri are likewise removed to show the plicæ and sulci of the cerebellum, with the processus vermiformes superiores; the transverse section of the superior longitudinal sinus is also obvious. Basis,—a muscular cast of the head.

63. 7th dissection.—Cast of the basis of a very fine firm brain, exhibiting a most interesting view of the three lobes cerebri, the two lobes cerebelli, the processus vermiformes inferiores, the pons Varolii and Tarini, the two crura cerebri and cerebelli, the foramen cæcum anticum et posticum, the medulla oblongata, the two corpora pyramidalia et olivaria: the two corpora candidantia, the infundibulum divided, the optic nerves, their decussation and exit; the nervi olfactorii et abducentes, with the vessels of the pia mater contained in a human calvaria.

64. 8th dissection.—A view of the interior of the human cranium, to show the dura mater, its processes and sinuses: viz. the falx major and minor, tentorium, sinus longitudinalis

superior, inferior, quartus, cavernosi, petrosi, basilares, &c.

65. Second Set: 1st dissection.—The dura mater of a feetus filled with plaster of Paris.

66. 2nd dissection.—A very fine cast of the brain, showing the hemispheres cerebri, the pia mater and its vessels covering one side; the sinus longitudinalis superior laid open, exhibiting the glandulæ Pachioni internæ;—in fact a corresponding cast to Lot 58: in a plaster basis of a cranium.

67. 3rd dissection.—Corresponding to Lot 59. The centrum ovale, &c. in a human basis.

68. 4th dissection.—Somewhat corresponding to Lot 62; not quite so elaborate. Basis, an antique head.

69. 5th dissection.—Nearly corresponding to the preceding, but also showing the fourth ventricle, its contents as before noticed, &c.

70. 6th dissection.—The basis of a human cranium, with a view of the interior, to show the dura mater, its falces, tentorium, sinuses, &c.

71. Third Set: 1st dissection.—A cast of the hemispheres cerebri, corpus callosum, &c. in a human basis.

72. 2nd dissection.—A cast of the interior of the two anterior cornua, the third ventricle, the aquaductus Sylvii, pineal gland and its crura, corpora quadrigemina, cerebellum and its vessels: in a human basis.

73. 3rd dissection.—Half of the dura mater, showing the falk major, tentorium, and some of the sinuses.

74. Fourth Set.: 1st dissection.—A very fine cast of the brain formed in various pieces, adapted to each other, showing most of the essential parts found on the dissection of the organ, the origin of the nerves, distribution of both arteries and veins, situation of the glandulæ Pachioni externæ, &c.; in a plaster basis, moveable.

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- 75. 2nd dissection.—A fine view of the fornix, its four crura, the situation of the lyra Davidis, &c.
- 76. 3rd dissection.—A view of the third ventricle, &c.

77. 4th dissection.—A calvaria lined with an injected dura mater, having a bougie passed

through the sinus longitudinalis superior.

78. An uncommonly beautiful wax model of an adult head, displaying an elaborate dissection of the ramifications of all the nerves distributed over the face; with a fine view of the superior surface of the hemispheres cerebri, sinus longitudinalis superior, &c.

79. Cast of an adult os femoris, fractured contiguous to its cervix.

80. Cast of a fractured os femoris, very badly reduced.

81. Cast of an adult os femoris, fractured contiguous to its cervix.

82. Cast of a fractured os femoris, very badly reduced.

83. The dura mater of the adult subject, filled with plaster of Paris, and placed in its original basis.

Second Compartment, on Right Hand.

84. A cast of a case of spina ventosa of the knee joint.

85. Cast of an arm, from the antique.

- 86. A cast of an extensive case of necrosis tibiæ, amputated by Mr. Brookes. The sequestra and halves of the newly-formed bone are in Compartment N of the Gallery, No. 79 and 89.
- 87. An uncommonly fine specimen of spina ventosa of the leg, which was amputated by Mr. Pott, about half a century ago, in St. Bartholomew's Hospital; the cast of the bone, No. 190. The original is in the possession of Sir Ludford Harvey;—both casts were made by Mr. Brookes.

88. Cast of a case of spina ventosa of the os femoris.

- 89. A most beautiful painted cast of the muscles of the whole of the adult inferior extremity.
- 90. Cast of a large ganglion on the back of the hand.

91. Cast of a double pig.

92. Cast of a natural hand and knee, modelled from the antique.

93. Arm, with deformed fingers, from an adult.

94. A magnificent cast of spina ventosa of the os brachii, amputated at the shoulder-joint by Sir Astley Cooper.

95. Cast of extensive varicose state of veins of the leg.

96. Cast of a badly united tibia.

- 97. Cast of the face of Le Chevalier D'Eon.
- 98. Cast of a natural hand, modelled from the antique.

99. Cast of a case of elephantiasis of the leg and foot.

100. Cast of the arm of Mr. Lock, the British Consul at Naples.101. Cast of the face of Williams, the murderer of the Marr family.

102. Cast of a natural foot, modelled from the antique.

103. A most beautiful and well-executed painted model of the muscles of the head, neck, back, and thorax.

104. Cast of a case of disease of knee-joint, amputated successfully by Mr. Brookes.

105. A beautiful little model, in which the muscles of the human body are most accurately represented on a small scale.

106. Interesting case of spina ventosa of the tibia.

107. A fine 3-feet statue of Atlas, after the antique.

- 108. An excessively neat and well-executed model of the muscles of the inferior extremity.
- 109. A small statue, showing the superficial muscles in a reclining position, but in a state of great action.

- LOT.
- 110. A beautiful model of Hebe, by —— Harwood, Esq.
- 111. Cast of an arm after badly united fracture of os brachii.

112. Model of a natural hand, after the antique.

113. An antique marble arm, taken from the frieze of the Temple of Athens by -Watkins, Esq., Surgeon, R.N. On a silk cushion, and gilt tablet.

114. Badly united fracture of os femoris.

115. A very fine illustration of varicose aneurism.

- 116. A model of the muscles of the adult superior extremity, accurately copied from nature.
- 117. Cast of a large tumour at the back of the thigh.

118. Cast of an exceedingly curious distorted pelvis.

ditto

ditto 120. Cast of a case of extensive mollities ossium of the pelvis.

121. Cast of a very large scrotal hernia.

- 122. A well-executed painted model of the muscles of the trunk.123. A small model of the human figure, showing the superficial layer of muscles.
- 124. A well-executed and coloured model of a fungus growing from the lower part of the
- 125. Model of a distorted female pelvis.
- 126. Model of a natural female pelvis.
- 127. Cast of a scrotal hernia.
- 128. Cast of a distorted tibia.
- 129. A very small but beautiful model of the human figure, showing the superficial muscles.
- 130. A cast of a badly united os femoris.
- 131. A model of the parts in the neighbourhood of the bifurcation of the trachea and
- 132. A magnificent painted model of the muscles of the superior extremity.
- 133. A most interesting view of the tongue, pharynx, cesophagus, larynx, &c., cast in wax from nature.

Third Compartment, on Right Hand.

- 134. A most beautiful and accurately executed cast of an enormous scrotal hernia of forty years duration. The whole of the hernia contained in its sac is preserved in spirits in Compartment H, No. 54, in the Gallery. Mr. Brookes operated for this case in consultation with Sir James Earle and Mr. Cates.
- 135. A cast of inguinal hernia.
- 136. A cast of a very large and extensive hernia, most beautifully executed.

137. Ditto, of a smaller size.

- 138. Cast of a case of absence of the urinary bladder in an adult, the ureters terminating at the lower part of the abdomen in a fungous excrescence. N.B. The glans penis is seen just below.
- 139. A fine cast of a very large scrophulous testis, successfully extirpated by Mr. Brookes, being previously moulded from the patient by — Alcock, Esq. N.B. The disease is contained in a bottle in the Gallery, Compartment C, No. 46.

140. A cast of a very large femoral hernia.

- 141. A most splendid cast of an extensive scrotal hernia.
- 142. A cast of another enormous scrotal hernia.

END OF THE FIRST DAY'S SALE.

SECOND DAY'S SALE.

TUESDAY, July 15, 1828, at Twelve o'Clock.

(DUTY TO BE PAID BY THE BUYER.)

No. 2.

MODEL ROOM.

Third COMPARTMENT, Right Hand Side.

143. A cast of the muscles and tendons of the back of the hand.

144. A cast of varicose aneurism.

145. A corresponding model to that of 131, of the muscles and tendons of the foot.

146. A beautiful and perfect cast of the hand of O'Brien, the Irish giant.

147. A cast of an abortive superior extremity in a child.

148. A most useful half-length statue of the muscles in a small subject.

149. A model, the size of life, of all the muscles of the head and face, particularly well executed.

150. A cast of a diseased female breast.

151. A cast of a fossil tooth of the mastodon giganteum, moulded from the original found in the Isle of Dogs, and presented by Joshua Bryant, Esq.

152. A cast of a ventral hernia.

153. A beautiful cast of a malignant and spreading ulcer of the nose. 154. A still finer and more extensive specimen of the same disease.

155. A cast of the muscles of the thigh and pelvis, with a view of the testes in the act of descending in a boy about eight years of age.

156. A cast of an immensely large calculus from the human bladder.

157. A cast of malformation of the foot, with varicose veins of the leg.

158. Ditto Ditto. Ditto.

159. A very curious and extra fine model of the coats and humours of the human eye in ivory, formed in various pieces adapted to each other.

160. The muscles of the globe of the eye, corresponding to the preceding preparation.

161. A cast of a tumour of very considerable size of the upper eye-lid.

162. A cast of a severe case of fistula lachrymalis.

163. A cast of total opacity of the cornea.

- 164. A cast of a tumour situated at the outer canthus of the eye.
- 165. A most exquisite model of the vessels and muscles of the tongue.

166. A cast of total opacity of the cornea.

167. A cast of a vascular tumour protruding from the opening of the external ear.

- 168. A beautiful and well-executed cast of the tendons, muscles, and arteries of the palm of the hand.
- 169. A coloured cast of a fungoid tumour arising from the left testis.

170. A cast of an antrum case.

- 171. A beautiful and faithful cast of the face of a young lady, a patient of Mr. Brookes, who was afflicted with polypus of the nose and disease of the antrum.
- 172. A cast of a calculus of extraordinary size, found in the colon of a horse. N.B. This had better be passed, to go with the Horse.
- 173: A fine model, the study of a sleeping infant afflicted with hydrorachitis.

174. A cast of a morbid female breast.

- 175. A large ganglion situated on the patella.
- 176. Cast of a case of hordeolum.

177. Cast of an inflamed tumour on the margin of the inferior palpebra.

178. A cast of a nose.

179. A most exquisite and highly finished model of the eye in wax; embracing all the anatomy, viz. muscles, nerves, blood-vessels, &c. connected with the organ of vision.

180. Another beautiful model, equal in every respect to the preceding, of the organ of smelling.

181. A model illustrative of the organ of taste.

182. Thirteen small models of different diseases of the human eye, most accurately and delicately finished.

These four preceding specimens of highly finished models in wax are from Florence; they are mounted on rose-wood tablets, and are universally acknowledged to be equal to, certainly not surpassed by, any other models ever seen in this country.

183. A very fine painted model of the whole of the muscles, nerves and blood-vessels of the superior extremity, in the adult subject.

184. A corresponding and equally beautiful model of the inferior extremity, and likewise the blood-vessels within the pelvis.

185. A most slender and accurately painted cast, taken from nature, of the situation and appearance of the uterus and contents of the abdomen in an impregnated state, at the seventh month of utero-gestation.

186. Another superb cast, developing the whole of the contents of the abdomen and chest in their situation during a state of impregnation. The female was gravid with twins, whose placentæ are extremely well seen.

187. A fine cast of the gravid uterus containing trigemini.

188. Another fine cast showing twins in utero.

189. A cast of an impregnated uterus at the eighth month of gestation.

190. Ditto ditto ditto.

191. A cast of a natural presentation of a very fine fœtus, at mine months.

192. A beautiful painted cast of the interior of the uterus after the delivery of the child, with the placenta still attached. N.B. The three preceding casts are from the same

193. Another fine cast of an impregnated uterus; exhibiting also the situation of the conti-

guous viscera moulded post mortem, at nine months of utero-gestation.

194. An uncommonly fine cast of a case of ruptured uterus, moulded under Mr. Brookes's superintendence: in this cast the feetus having passed through the laceration into the abdomen during parturition, is seen amidst the viscera. Vide the case published by the late Dr. Blegborough in the Medical and Physical Journal.

195. A second beautiful cast from the same subject, showing the aperture in the cervix uteri, most of the abdominal viscera being removed; all the blood-vessels within the

abdomen are represented, which had been previously injected.

196. A very fine cast of the external organs of generation, moulded from an adult virgin, exhibiting the vestibulum Veneris, hymen, clitoris, &c.

197. A sequel to the preceding, exhibiting all the internal organs, with their vessels.

198. A very fine cast of a natural presentation, the head of the fœtus being impacted in the pelvis.

199. A fine cast of a breech presentation, at nine months of utero-gestation.

200. A cast of twins, one of the fœtuses presenting with a foot.

201. A cast of a most extraordinary case of a feetus found in the abdomen of a boy sixteen years of age, moulded under Mr. Brookes's superintendence from the original, which is now in the Museum of the Royal College of Surgeons.

202. Superb specimen of spina ventosa of the head of tibia, taken from the identical limb No. 75, amputated by Mr. Pott.

203. A badly united fracture of os femoris.

204. A deplorable case of caries of the elbow joint.

205. A cast of a very fine specimen of spina ventosa of the condyles of the os femoris.

206. A cast of a case of spina ventosa of the head of the os brachii, for which amputation was performed at the shoulder joint.

LOT

207. A most interesting and elaborately dissected case of spina ventosa of the femur and head of the tibia.

208. A cast of a large steatomatous tumour.

209. An anomalous, but very considerable disease of the uterus.

210. A very fine wax model of a monoculous kitten.

- 211. An interesting view of a scrophulous affection of the thumb, modelled in wax from nature.
- 212. Ditto of the fourth finger. Both this and the preceding model are accurately coloured.
- 213. A cast of the largest calculus that, perhaps, was ever successfully extracted. Mr. Deare's knife was used for the operation.

214. A cast of a præternatural presentation of a fætus in utero.

215. A cast of twins in utero, of seven months gestation.

216. A very fine cast of a fœtus in utero at the full period of gestation.

217. A cast of a shoulder presentation with the funis entangled around the neck of the fœtus, and in which case it seems a crotchet had been extensively used.

218. An uncommonly fine and very useful cast of the larger blood-vessels of the abdomen, showing the situation of the uterus, its appendages, bladder, kidneys, ureters, rectum, &c.

219. A cast of a breech presentation at the full period of gestation.

220. An uncommonly fine cast of a young married lady, who died in parturition from rupture of the uterus, which organ, and placenta, with the abdominal viscera, are all represented: moulded under Mr. Brookes's superintendence.

221. A very large fungus protruding from the left eye.

222. A cast of a case of fungus hæmatodes of both eyes in an adult.

223. A cast of a case of hydrocephalus in a young subject.

224. A very fine cast of the bust of a native of the Alps, afflicted with goître, or bronchocele.

This individual and two relatives (of whom there is a representation in the Picture-room) were exhibited in London some years ago.

225. An uncommonly fine bust of an adult patient, afflicted with an antrum case, or fungous disease of the sinus pituitarius maxillaris. This and the two preceding casts were presented by Dr. Hooper.

226. A very fine cast of mortification of the colon, arising from intus susceptio; in a glass case.

227. Ditto.

228. Ditto.

229. Ditto.—The four last specimens were presented by Dr. Hooper.

230. A wax cast of a case of fistula lachrymalis.

231. Another of those beautiful wax models, illustrative of the organ of hearing, mounted on a rose-wood tablet, (mutilated): but amongst them there are two fine dissections of the internal organ of hearing in the adult human bone.

232. A cast of a deformed adult hand.

233. A cast in wax of a morbid breast, in a female.

234. A cast of an adult hand, morbidly affected.

235. Fungus hæmatodes of the hand and fingers, for the cure of which Mr. Hunter amputated the little finger; and ten years after, Mr. Chevalier the ring-finger and disease, in consultation with Mr. Brookes.

236. Cast of a case of fungus hæmatodes, for which Mr. Brodie amputated the arm at St. George's Hospital.

237. A wax cast of a case of hordeolum.

238. Ditto of a phlegmonous tumour of the superior palpebra.

239. A beautiful wax cast of the muscles and tendons of the foot.

240. A cast in wax of a foot having six toes.

241. Ditto.

242. A very accurate model of a horse-shoe kidney in the adult, with the renal vessels, aorta, vena cava, ureters, lumbar vertebræ, &c.

243. A very fine cast, in wax, of a case of crural hernia.

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SECOND DAY'S SALE.—FLOOR OF THE MODEL ROOM. 14

(Duty to be paid by the Buyer.)

244. A plaster cast of a sumour extending from the meatus auditorius externus.

245. A beautiful wax model of the muscles and tendons of the hand, to correspond with that of the foot No. 227.

246. Cast (the size of life) of twins in utero, uncommonly fine.

- 247. A beautiful cast of a female at the full period of utero-gestation: the sinus uterini are extremely well seen inosculating with each other; and the bladder fully distended.
- 248. A very fine cast of a female at the full period of gestation, in which the fœtus's head is seen impacted in the pelvis.

249. A cast of a most extraordinary case of osteo sarcoma of the right inferior extremity of an adult subject. N.B. This cast includes the whole of the lower half of the body.

250. A cast of a most deplorable case of inversion of the uterus post partum, in consequence of the forcible extraction of the placenta which produced fatal uterine hæmorrhage. The uterus is injected, and contained in a glass in spirits in the Gallery, Compartment Z, Shelf 6.

251. A very interesting cast of the hymen moulded from a young adult.

252. A very fine cast of the external organs moulded from an adult born without a urinary bladder.

FLOOR OF THE MODEL ROOM.

253. A beautiful cast of a case moulded from a boy eight or ten years of age, that has been frequently mistaken for that of an hermaphrodite, viz. a partially impervious urethra, which opens in perinæo; the penis dividing the scrotum by being confined by a frænum, with a testis contained in each portion of the scrotum somewhat resembling the two labia pudendi.

254. A cast of a distressing case of fungus hæmatodes of the eye in a child of about seven years of age, accurately painted.

255. The bust of - O'Brien, the Irish giant, who was upwards of nine feet in stature. He is interred in the Roman Catholic chapel at Bristol.

256. A torso, moulded under Mr. Brookes's superintendence, from the living subject afflicted with an immense osteo sarcomatous tumour situated on the right hip. operation was performed for the relief of the patient by Sir Astley Cooper.

257. The statue of a Chinese youth of about seventeen or eighteen years of age, having an animated fœtus growing from the abdomen. Modelled from life about three years ago, and presented by Robert Simmons, Esq.

- 258. A fine illustration of hydrocephalus, in a cast moulded from a patient recently dead at St. Thomas's Hospital. The head measures thirty-four inches in circumference.
- 259. A cast of the cranium of Robert Bruce King of Scotland.

260. A cast of the cranium of Swedenbourg.

- 261. Bust, with the anterior and posterior hand of a Chimpanzee, moulded from nature by Mr. Bullock.
- 262. The mask of an assassin who was executed for murder.
- 263. A cast of the cranium of a Turk.
- 264. A cast of the cranium of a Caffre.
- 265. A cast of the cranium of a Gentoo.
- 266. A cast of an inferior extremity, moulded under Mr. Brookes's inspection, of an uncommonly fine illustration of fungus hæmatodes, for which the limb was amputated by Mr. Lynn at the Westminster Hospital. The injected bone is contained in a bottle in the Gallery, Compartment M, No. 60.



LOT

267. A cast of a most remarkable instance of extra uterine fœtus, at an advanced period of gestation. This specimen is an exemplification of the case published by Mr. Turnbull a few years ago. In this cast, moulded from nature, the feetus and placenta are seen lying in the abdominal viscera of the mother—the uterus having spontaneously increased during the period of pregnancy. The various vessels and organs N.B. The ovum in this extraordinary are naturally and faithfully represented. case must have escaped from the ovarium and the grasp of the fimbria, during the venereal organd, into the abdomen; and there nourished as though it had descended through the Fallopian tube into the uterus.

268. A fine cast from nature of a double feetus with a single head, of nearly full growth. The mother, a Maltese, delivered at Malta, and the specimen presented by Dr. H. Davis.

269. A remarkably fine cast, displaying the external and internal organs of an adult virgin, moulded from nature.

270. Ditto, of the external organs only.

END OF THE SECOND DAY'S SALE.

Section HERBIVORA.

I have placed the Bats and Colugines as an osculant group between the Quadrumana and Carnivora. Linnæus arranged them with Man and the Ape tribe in his Order Primates. Cuvier classes them with the Carnivora, of which they constitute his first family. According to the general distribution of the teeth. Bats bear some affinity to the Quadrumana, and in general they are zoophagous.

In adopting a quinary distribution of quadrupeds, all the Prædacea will arrange them-

selves in the section Carnivora, and the larger Phytophaga in that of Herbivora.

Narvals being furnished with several stomachs, in this respect have an affinity to the Ruminants.

Section CARNIVORA.—Order PRÆDACEA.

I have selected this term as preferable to that of Feræ, because in the latter Linnæus included all the Marsupialia of Cuvier, many of which are herbivorous quadrupeds, although amongst the various families of sacculated animals some genera are very rapacious,—for instance, the Dasyuri.

The animals of the order Prædacea form a very natural quinary arrangement of families, and such as is adopted by all distinguished naturalists, as the Normal line that so clearly separates the tribes from each other is extremely obvious, without even referring to this recently established and admirable quinary system.

The only remarkable transposition is that of removing the hyæna from the station in which it it placed in the Regne Animal, being there interposed between the Viverridæ and Felidæ.

Dr. Horsfield has brought to light a Javanese animal unequivocally allied to the Cat in general appearance, but whose teeth and hind toes accord with the Weasel, being pentadactylous, viz. the Prionodon gracilis, of course forming an osculant animal between the order Felis and Mustela. In like manner, from the arrangement of the non-retractile claws, and natural disposition of the Guépard, (the hunting tiger of India,) this animal may be placed as an osculant between Dogs and Cats. About half a century ago the chace of a deer by this animal was exhibited before His Majesty King George the Third in Windsor Park.

In conjunction with my friend Dr. Leach, this individual was formed into a genus under

the title of Acinonyx Venator.

The quadruped that I have named Lycaon tricolor (Hyæna venatica of Burchell) may form another osculant between the Dog and Hyæna. The Lycaon is tetradactyle; but otherwise osteologically analogous to the Dog, although in general appearance this animal resembles the Hyæna. The sexes are not adherent inter nuptias.

The five families into which the Prædacea naturally divide are the Ursidæ, Canidæ, Felidæ, Viverridæ, Mustelidæ.

Ursus. Canis. Viverra. Felis. Mustela. Bear. Dog. Lion. Civet. Otter. Wolf. Tiger. Genet. Fitchet. Gulo. Racoon. Jackal. Panther. Ichneumon. Weasel. Skunk. Coati, Fox. Leopard. Suricate. Kinkajou. Hyæna. Cat. Proteles. Paradoxurus. Maugue.

N.B. There is one decided character in the dental organs of all this Order, viz. they are furnished with six incisor teeth in each jaw, although considerable variations occur with regard to the molares.

THIRD DAY'S SALE

WEDNESDAY, July 16, at Twelve o'Clock.

(DUTY TO BE PAID BY THE BUYER.)

No. 2.

THE HORSE.

MAMMALIA.—Order PACHYDERMATA.

Section HERBIVORA.

Fam. 1. SOLIPEDIDÆ.

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
TOI				Skeleton, at about three
l Equus	Caballus.	Horse	Common.	
•	٠.		•	tion. Colt.
				(Skeleton, at about five
2 ——	• •			months of utero-gesta-
				tion. Filly.
3 ——		-	-	Cranium.
4		:/		Cranium.
5				Cranium.
6				Cranium; diseased teeth.
7 —				Head injected. Arteries.
8				Head bisected.
9 ——				Hand bisected,
10	*************************************			Head bisected, section.
10		***************************************		Head bisected, section.
11				Head bisected, section.
12		************		Heart dried (hollow) in a
•				glass globe.
13 —	·			A heart injected under a
			,	glass shade. Fœtus.
	,			Carpus and foot injected;
14 ——	***************************************			arteries and veins: pre-
•			÷	sented by Mr. Cubit.
15				Carpus and foot injected;
				arteries and veins.
16.——				Ditto.
17 ——				Ditto.
18 —				Ditto.
`19		· · · · · · · · · · · · · · · · · · ·		Ditto.
20	<u> </u>			Ditto.
21 ——				Ditto.
22				Ditto.
23 ———	-	-		Ditto.

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
24 Equus 25 ———	Caballus.	Horse	Common.	Ditto. Ditto.
26			-	Skeleton. A very fine adult animal, surmounted by a
27 ——	***************************************			human skeleton. Penis injected. (Penis, with bladder and
28 ——				vesiculæ seminales, very fine.
29 ——	,			Glans penis. Penis uninjected.
30 ——				Uterus and appendages, with the bladder and rectum.
31 ——		***************************************	•	Ligaments of the inferior extremity.
32 ——				Ditto.
3 3	,		-	Superior ditto.
34		-		Carpus and tarsus morbidly affected, under a glass shade.
35			-	Ditto.
36 ——		-		Ditto.
37				Ditto.
38				Ditto.
39 ——	-			Ditto.
40			·	Ditto, in a glass box.
41	-			Ditto, without cover.
42 ———	-			Ditto.
43 ——				Ditto.
44 —			-	Ditto.
45 ——				Ditto.
46 —				Foot, in spirits.
47	•			Ditto, minutely injected.
•				Integuments of leg dis-
48 ——				eased, in spirits.
49 ——			-	Bones of foot.
50				Bones of foot.
51	`			Bones of foot.
52			-	Bones of foot.
				_
• •	· /	esical and Int	estinal Calculi	•
53 ——		-		Calculus in the bladder, in spirits.
54 ——				Intestinal calculus, ex- tremely large; presented by Mr. Fenwick.
55 ——				Ditto, less.
56 —				Ditto, less.
57				Ditto.
				A ILLU

THIRD DAY'S SALE.—THE HORSE.

(Duty to be paid by the Buyer.)

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
58 Equus	Caballus.	Horse	Common.	Intestinal calculus. Ditto.
59 —— 60 ——				Ditto.
61 —				Ditto.
62 —				Ditto.
63 —				Ditto.
64				Ditto.
65	·			Ditto.
66	•			Ditto.
67	-			Ditto.
68 ——				Ditto.
69 ———				Ditto.
70 ——		-		Ditto.
71 ——				Ditto.
72 ——	·		-	Ditto, having a nail for
· ·				the nucleus.
73 ——				Ditto, bisected.
74				A cast of a very large in-
, -		17)	testinal calculus.
	•	Various C	Organs, &c.	A beautiful preparation of the mesentery, with the
75 ——			Processing the state of the sta	lacteal vessels injected with mercury; the arte- ries red, and the veins
76 —		•		vellow. Ditto, equally splendid. A large collection of hoofs;
77 ——				many much diseased. (A portion of the coeliac
78		•		artery, formed into an aneurism by the strongyli equini which are contained therein.
79				Ditto.
	Hemionus.		Hemione.	
		No. 3.—7	THE ASS.	
1 Asinus	vulgaris.	Ass	Common.	Skeleton. Vascular preparation of the head and neck. The
2	<u></u>		**************************************	arteries and veins being injected of different co-
3	•			Inferior extremity inject-
4				Superior ditto.
5 ——				Penis injected.
6 ——				Cranium.
		•		

LO	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
	Asinus	vulgaris.	Ass	Common.	Phalanges of the toes, articulated.
8		Zebra.	Zebra	African.	Presented by Wm. Bul- lock, Esq. Skeleton.
			-		Presented by — Golding, Esq. Foot.
					Bones of ditto, articulated. (Presented by — Parkins,
		Quagga.	Quagga	African.	Esq., ex-sheriff. Skele-
12					Cranium; by the above.
			No. 4.—KA	NGAROO.	•
	^	*	Section HE	RBIVORA.	
		Fa	m. 2. <i>KAN</i> (GAROOID.	E.
					An adult vascular pre-
1	Kangurus	labiatus.	Kangaroo	Larger.	paration, arteries, veins, and vena porta, injected heart, &c. Male.
2				• - · -	Skeleton, female. (Ditto. Presented by —
3					Ridgeway, Esq. A beau- tiful skeleton.
4		-			A fore paw.
5	•				Cranium.
7					Cranium. Cranium.
8					Stomach inflated.
9			-		Colon, &c. inflated.
10				-	Marsupium abdominale.
11		Banksianus.		Banks's.	Cranium.
	Macropus	Ulabattus.	Macropus	Bush.	Cranium.
	TT 1	-1	TT 1	T31	Skeleton.
	Halmaturus Hypsiprymn		Halmaturus Potoroo	Elegant. Australian.	Skeleton. Skeleton.
16			10000	Australian.	Stuffed.
-			T: - 773	7D 46770 7D	,
			ram. 5. H	RACIDÆ.	
17	Hyrax	Capensis.	Saphan	Cape.	Skeleton.
18		arboreus.		Abyssinian.	Skeleton. Presented by Benj. Salmon, Esq. from Dahomy.
19 20					Stuffed. Stuffed.
					Stuneus,

END OF THE THIRD DAY'S SALE.

FOURTH DAY'S SALE.

THURSDAY, July 17, at Twelve o'Clock.

(DUTY TO BE PAID BY THE BUYER.)

GALLERY, COMPARTMENT A.

No. 6.

Human Bladders.

LOT

1. Cast of a calculus extracted from a female by the urethra.

2. A calculus of mixed phosphates.

3. Two calculi (probably phosphate of lime and ammonia externally).

4. A calculus (phosphates principally of lime externally).5. A calculus (lithic acid).

6. A calculus (mixed phosphates).

7. A calculus (probably lithic acid).8. A calculus (mixed phosphates externally).

9. A calculus (oxalate of lime).

10. A calculus (mixture of phosphate and oxalate of lime).

11. A calculus (mixed phosphates externally).

12. A calculus (probably oxalate of lime externally).

13. A calculus (mixed phosphates externally).

14. A calculus (probably lithic acid). 15. A calculus (mixed phosphates externally).

16. A calculus (probably oxalate of lime externally).

17. A calculus (oxalate of lime).

18. A calculus (probably lithate of ammonia).

Several calculi (supposed to be lithic acid in part).
 Several calculi (doubtful).

21. Several calculi (probably mixed phosphates).

22. Calculi from the nose (phosphate of lime principally).

23. A calculus (lithic acid with phosphates externally). 24. A calculus from a hog (doubtful).

25. A calculus from a horse (doubtful).

26. A calculus from a horse (probably mixed phosphates with lithic acid).

Several calculi (lithic acid).

28. Several calculi (lithic acid).

29. A calculus (phosphates externally). 30. A calculus (probably lithic acid).

31. Several calculi (lithic acid apparently).

32. A calculus (phosphates externally).33. A calculus (doubtful).

34. Several calculi (probably phosphates externally).

35. A calculus (doubtful).

36. A calculus (doubtful).

37. Several calculi (doubtful).

- 38. A calculus divided (lithic acid and phosphates).
- 39. A section of a calculus (probably oxalate of lime mixed with phosphates).

40. A section of a calculus (lithic acid).

41. Several calculi (lithic acid probably under the influence of alkalies).

42. A section of a calculus (lithic acid principally).

LOT

43. Several urinary calculi (probably triple phosphates; but doubtful), unique.

44. A calculus (upper portion lithic acid, rest unknown). 45. A section of a calculus (mixed phosphates externally.

- 46. Several calculi from urethra (probably lithic acid acted on by alkalies).

47. A calculus (oxalate of lime with mixed phosphates externally).

48. A calculus (phosphates principally that of lime externally).

49. Section of a calculus (lithic acid).

50. A calculus from a dog (phosphate and carbonate of lime).
51 Several calculi passed from the urethra at different periods (lithic acid).

52 Calculus in the prostate (doubtful).

53 A calculus (apparently lithic acid).

54 Sacculated bladder and diseased prostate: a deep ulcer in the bulb of the urethra bristles introduced into the oculi gallinaginis.

55. Enlarged prostate with sacculated bladder, showing the vesiculæ seminales dissected, and the middle lobe of the prostate gland very large, and projecting forwards.

56. Diseased and thickened bladder with enlarged prostate gland, the middle lobe projecting over the commencement of urethra, in the membranous part of which there is an ulcerated opening, communicating with the rectum. Four calculi were found in this bladder; vide No. 57, presented by - Want, Esq. who attended the patient.

57. Four calculi (largest, mixed phosphates; others, probably the same).

58. A large calculus impacted in the bladder of the horse; the ureters are uncommonly

59. A bladder dissected, showing its muscular fibres, the situation of ureters, a large prostate gland, vesiculæ seminales, &c.; it is suspended by the urachus.

60. A calculus in the bladder (probably lithic acid), with an unusually large prostate gland, the middle lobe of which projects very much over the mouth of the urethra.

61. Dried specimen of a calculus impacted in a sac of the human bladder: the vesiculæ seminales and vasa deferentia are injected.

62. Morbid bladder and prostate gland, being a very fine specimen of cystitis. N.B. this is the bladder of a dog.

63. A very fine specimen of the termination of the ureters at the lower part of the abdomen in a morbid excrescence, in consequence of the absence of the urinary bladder. Presented by - North, Esq. who attended the patient. N.B. This preparation is also a specimen of imperforated hymen.

64. A very fine specimen of a thickened and contracted bladder; the ureters are so small

as scarcely to be sufficient to admit the introduction of bristles.

65. An uncommonly fine specimen of morbid bladder, exhibiting an instance of that rare disease fungous excrescence arising from the interior.

66. Ditto, very superior to the preceding specimen, and perhaps for extent of fungi, unique. Both the above afford examples of the most dire incurable vesical maladies.

67. A choice illustration of morbid bladder which produced death. N.B. A calculus was found in this specimen.

68. An interesting specimen of diseased prostate gland, accompanied with fistulæ in pe-

69. A very fine preparation of morbid bladder and prostate gland; the middle lobe of which is much enlarged, and seen projecting forwards, so as to obstruct the commencement of the urethra, and produce retention of urine.

70. A choice example of cystitis and extremely thickened bladder, with enlargement of the caput gallinaginis.

71. Thickened bladder, with extremely enlarged ureters and abscess of the prostate gland. 72. Hydatids voided per urethram, from a patient of Mr. Hallam, attended by Mr. Brookes.

73. Ditto, from a patient of Sir Anthony Carlisle.

74. A morbid bladder, very much thickened.

75. A bladder, perfectly natural, but very much contracted in articulo mortis, in consequence of fatal suspension, taken from a criminal. N.B. The termination of ureters are well seen.

LOT

76. The bladder of a dog, having bristles introduced into the ureters and vasa deferentia, proving the non-existence of vesiculæ seminales in this quadruped.

77. A diseased bladder and prostate gland. In this specimen the vesiculæ seminales are dissected: on one side there are two vasa deferentia; the caput gallinaginis may be seen very distinctly.

78. A specimen of sacculated bladder.

79. A morbid bladder with diseased prostate gland: the vesiculæ seminales and vasa deferentia are dissected.

80. A bladder and very enlarged prostate gland, through which a false passage had been made by the grooved staff in performing the operation of lithotomy; a bougie is introduced into the urethra.

81. An uncommonly fine illustration of morbid and sacculated bladder; the prostate gland is much enlarged, with the middle lobe increased in magnitude so considerably as to have produced retention of urine for the last three months of the patient's life: this disease is accompanied by a stricture of the rectum, which may be seen very distinctly. Presented by — Tipple Esq., Mitcham, by whom the patient was attended for the purpose of introducing the catheter twice per diem.

82. A most interesting specimen of a morbid bladder, containing a very large calculus.
N.B. The prostate gland and vesiculæ seminales are dissected, and bristles intro-

duced into their ducts.

83. A sacculated and very much thickened bladder, in which there are many small calculi.

84. A diseased bladder and prostate gland, in which there is a large abscess and fistulæ in perinæo. N.B. There are hæmorrhoidal excrescences at the verge of the anus.

85. A very fine preparation of morbid bladder and prostate gland, accompanied with fungi extending into the interior of the viscus. There are two ureters on one side terminating by an individual opening in the bladder. N.B. The patient from whom the above specimen was removed died of retention of urine. Presented by W. Lyan, Esq.

86. An interesting specimen of diseased and very much enlarged prostate gland, the middle lobe being dissected and particularly obvious. The membranous portion of the urethra and bulb may be very distinctly seen, as well as the caput gallinaginis, into

whose oculi bristles are introduced.

87. An uncommonly fine preparation of a sacculated bladder and morbid prostate gland, which is enlarged posteriorly as well as anteriorly; the three lobes projecting considerably into the cavity of the bladder, where impeding the exit of the urine, produced fatal retention. N.B. There are two ureters on one side, terminating by a single orifice; the vesiculæ seminales are dissected, and the peritoneal coat is partially removed from the bladder to show the muscular fibres. Presented by Thomas Copeland, Esq.

88. A very large diseased bladder, the prostate gland being greatly augmented and advanced into its cavity; the three lobes seem wholly in the interior, the middlemost apparently closing the commencement of the urethra, and producing retention of

urine.

89. A morbid bladder, prostate gland, and urethra, accompanied by fistulæ in perinæo, in consequence of stricture: the fossa navicularis is greatly enlarged, bristles are introduced into the lacunæ; the vesiculæ seminales and vasa deferentia are dissected.

90. A sacculated bladder, taken from a patient on whom Mr. Brodie performed the operation for stone at St. George's Hospital; the calculus was lodged in a sacculus, from whence it was extracted. The stone, with the morbid parts, some time after the operation were presented by B. C. Brodie, Esq.

91. A morbid bladder and urethra, taken from a young subject that had been a patient of Mr. Brookes's. A calculus was lodged in the urethra, which may be seen very much enlarged about its middle. N.B. One kidney is much diseased. Vide No. 34,

Compartment B.

92. A beautiful preparation of a sacculated bladder, and morbid prostate gland; the bulb of the urethra is divided, to show the sinus and membranous portion. A distinct view is obtained of the termination of the ureters and vesical orifice of the urethra.
D 2

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24

93. A very fine preparation of a sacculated bladder and morbid prostate gland, an inflamed and thickened vesicula seminalis on one side, stricture and obstruction of the urethra, with greatly enlarged ureters.

94. An unusually fine specimen of a sacculated bladder, having one very large cyst; the

ducts of the prostate gland are replete with calculi, some being of considerable size.

95. A sacculated bladder, diseased prostate gland, and urethra, taken from a patient on whom the operation of lithotomy had been performed.

96. A sacculated bladder, diseased prostate gland, and urethra; the caput gallinaginis is to

be seen very distinctly, as well as fistulous openings in perinso.

- 97. A splendid specimen of sacculated and very much thickened bladder, diseased prostate gland, and urethra. N.B. The peritoneal coat of the bladder is dissected to show the thickened fibres.
- 98. A very much diseased and highly interesting specimen of sacculated bladder, suspended by the urachus. Abscesses and sinuses have been formed in the prostate gland, and vesiculæ seminales through which bougies are introduced.

99. A portion of the human bladder, minutely injected, dried, and preserved in oil of turpentine.

GALLERY, COMPARTMENT B.

No. 7. Anatomy and Diseases of the Kidney.

LOT

1. A minutely injected kidney, in spirits, showing the cortical and tubulary portions.

2. Ditto. Section.

3. Ditto, from the ass, the tubuli uriniferi of which are also injected.

4. A section of a kidney injected.

5. An injected and dried specimen of a kidney with double ureter.

6. A kidney, with suprarenal gland from the fœtus.

An adult suprarenal gland.
 A calculus from the kidney, of the figure of the pelvis.
 A section of the kidney of a lion injected, showing the veins ramifying externally.

10. A very fine specimen of a lobated kidney, from the polar bear. 11. A specimen of an injected and dried kidney, having two ureters.

12. A specimen of a kidney with a morbidly enlarged pelvis and ureter.

13. An injected kidney preserved in spirits.

14. A diseased kidney with an enlarged pelvis injected.

16. Injected and dried specimen of a kidney with an enlarged pelvis injected.

17. A section of a kidney.

18. A section of a kidney having double ureters.

19. A particularly fine morbid preparation of a kidney having calculi in its pelvis with the ureter enlarged.

20. A specimen of a kidney, the structure of which is morbidly changed; the pelvis is filled by very large calculi. Presented by — Semple, Esq.

21. A section of a kidney, showing the distribution of the renal vessels, injected.

22. A specimen of the lobated kidney of an otter.

23. A very fine and rare specimen of schirrous kidney. 24. A specimen of the kidney of a porpoise; in spirits.

25. An injected kidney divided, showing the whole of its internal structure.

26. A peculiarly interesting preparation of a kidney, replete with calculi and consisting merely of the membrana propria.

27. Calculi taken from the kidney of a cow.

28. A fine specimen of abscess in the kidney, with the blood-vessels injected.

29. A beautifully injected kidney of the domestic cat.

30. A section of a most splendid and minutely injected human kidney, showing the internal structure and tubuli uriniferi. Presented by Dr. Hooper.

31. A specimen of a morbid ureter, thickened and very much enlarged

32. A fine specimen of mortification of the kidney.

33. A sacculated kidney.

34. A morbid kidney, taken from a child, having the membrana propria very much thickened.—Vide No. 91, Compartment A.

35. A very fine specimen of a double kidney, injected.

36. A section of a morbid kidney, minutely injected, showing the tubulary portions; the pelvis is of great magnitude.

37. A very singular and morbidly enlarged kidney.

38. A fine specimen of an ureter very large and morbidly thickened.

39. Kidney of a turtle.

40. A section of the kidney of a calf, showing its internal structure.

41. A remarkably fine preparation of a kidney, containing a very large and peculiar shaped calculus, the kidney itself being totally altered in structure.

42. A morbid kidney, having a very large pelvis.
43. A preparation of the whole of the our apoetic organs dissected and brought into view, spermatic chords, testes, &c. in a fœtus minutely injected, dried, and subsequently preserved in spirits.

44. Ditto.

- 45. An uncommonly fine specimen of morbid kidney; the structure of the whole organ is destroyed, and substituted by carbonate of lime, apparently contained in the membrana propria.
- 46. A most interesting specimen of morbid sacculated kidney, containing several calculi.
- 47. A very remarkably enlarged and sacculated kidney, containing several calculi. This disease existed forty years.
- 48. A horse-shoe kidney attached to the spine by its natural connexions, all the various vessels being filled with appropriate coloured injection.
- 49. A fine dried and varnished specimen of a horse-shoe kidney, in relative position with aorta and vena cava.
- 50. Ditto, with contiguous vertebræ. Presented by Dr. Hooper.
- 51. Ditto, without the vertebræ.

52. Ditto.

END OF THE FOURTH DAY'S SALE.

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FIFTH DAY'S SALE.

FRIDAY, July 18, 1828, at Twelve o'Clock.

(DUTY TO BE PAID BY THE BUYER).

No. 8.

GENUS.

SPECIES.

Order 2. PTEROËNTA.

Section PLEUROPTERA. Colugo.

SPECIES.

GENUS.

LO	T				
1	Galeopithecus	s rufus.	Colugo	Rufous.	Presented by the Hon. East India Comp.—Skeleton.
			-		Stuffed junior.
	•	Section	on CHEIRO	PTERA.	BATS.
3	Aëllo	Cuvieri.	Aëllo	Cuvier's.	The individual specimen from which Dr. Leach established the genus.—Dried.
4	Artibæus	Jamaicensis.	Artibæus	Jamaica.	The individual from which Dr. Leach established the genus.—Stuffed.
5	Cæleno	Brookesiana.	Cæleno	Brookes's.	The individual from which Dr. Leach established the genus.—Stuffed.
6	Mormoöps	Blainvillii.	Mormoöps	Blainville's	The specimen from which Dr. Leach established the genus.—In spirits.
7	Madatæus	Lewisii.	Madatæus	Lewis's.	The specimen from which Dr. Leach established the genus. Presented by —— Lewis, Esq.—In spirits.
8	Megaderma	Frons.	Megaderma	Leaved.	Stuffed.
				Lyra.	{ Presented by W. Bullock, Esq.—Stuffed.
10	Molossus	Guianensis.	Molossus	Guiana.	Presented by W. Bullock, Esq.—Stuffed.
11	Noctilio	rufus.	Noctilio	Rufous.	In spirits.
12	Nyctolophus	Geoffroii.	Nyctolophus	Geoffroy's.	The specimen from which Dr. Leach established the genus.—Dried.
		edulis.	Roussette	Eatable.	In spirits.
	•				Cranium. Skeleton, very large.
		auritus.	Plecotus	Europæan.	Skeleton,
					Stuffed.
	Rhinolophus	hipposideros.	Rhinolophus	Horseshoe.	Stuffed. Stuffed.

SPECIMENS.

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
20 Rhinolophus	hipposideros.	Rhinolophus	Horseshoe.	Stuffed. Stuffed.
21 22 23	bifer.		Double Ditto.	Stuffed. Stuffed.
24	****		****	Stuffed.
25 Scotophilus	Kuhlii.	Scotophilus	Kuhl's.	The specimen from which Dr. Leach established the genus.—Stuffed.
26 Vampyrus	Spectrum.	Vampyre	Spectre.	Skeleton, imperfect. Presented by Dr. Leach.
27 Vespertilio 28 ————————————————————————————————————	Pipistrellus. Nattereri. murinus.	Bat	Pipistrelle. Natterer's. Common.	Skeleton. Stuffed. Skeleton. In spirits.

No. 9. Order 3. INSECTIVORA.

Section CARNIVORA.

FAM. 1. TALPADÆ.

1	Talpa	Europæa.	Mole	Common.	Skeleton.
					Skeleton.
3			—		· Skeleton.
4	Scalops	aquaticus.	Scalops	Canadian.	Stuffed; presented by W. Bullock, Esq.
5					Skeleton, presented by C.T. Temminck, Esq.
	Talpa-sorex	Pensylvanicus.	•		
. 6	Chrysochloris	Capensis.	Chrysochlore	Cane.	Stuffed.
7		————			Stuffed. Variety.
•					Presented by John Hovil,
8			`		Esq., in spirits, having one fore-arm dissected to show
9 10	Condylura		Condylure	Radiated.	the auxiliary bone. Stuffed, and presented by W. Bullock, Esq. Skin.
		,			ORIII.
		.]	FAM. 2. MI	GALIDÆ.	
11	Mygale	moschata.	Desman	Musk.	Stuffed; presented by Paul Brookes, Esq.
		· F	FAM. S. ER	INACIDÆ.	
12	Erinaceus	Europæus.	Urchin	Common.	Skeleton.
13					Skeleton.
14					Skeleton.
7.4			7		Dacieum.

Bradypus

FIFTH DAY'S SALE.-MAMMALIA.

(Duty to be paid by the Buyer.)

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
15 Erinaceus Centenes	Europæus. semispinosus.	Urchin Tenrec	Common. Striped.	Skeleton. Stuffed.
	•	FAM. 4.	SORICIDÆ.	
16 Sorex	cæruleus.	Shrew	Perfuming.	Shot at Dahomy, and presented by Benj. Salmon, Esq.—Skeleton.
17				Stuffed.
18 ——	fodiens.		Water.	Stuffed.
19 ——				Skeleton.
20 ——	araneus.		fœtid.	Skeleton.
21	pusillus.		Timid.	Skeleton.
22 ——				Stuffed.
Cladobate Tupaïa Hylogale	s Javanica	Bangsring		

No. 10. Order 4. EXINCISORIA.

Sloth

didactylus.

Section CARNIVORA.

FAM. 1. BRADYPODÆ. Molaria.

Unau.

	Diauypus	arabety rus.	Diom	Quau,	
1	Acheus	tridactylus	Acheus	. Ai. _	Skeleton, presented by C. J. Temminck, Esq.
2					Stuffed.
3			<u>`</u>	· ·	Stuffed; presented by J. H. Attwood, Esq.
	Megatherium	n Paraguaense. Virginianum.			(minoui, mali
			FAM. 2. I	OAȘYPODÆ.	•
		•	D	entibus.	*
4	Dasypus	8-cinctus.	Dasypus	Ci rquinçon.	Skin.
5			-		Presented by Sir Edmund Temple.—Skin.
6					Skin.—a part.
		•	Sine i	ncisoribus.	
7	Tatusia	hybrida.	Armadillo	Hybrid.	Skeleton.
8					Fœtus, in spirits.
9	Driedentes	7-cinctus.	-	Peba.	Stuffed. Junior.
	Priodontes, Chlamyphore	giganteus. us truncatus.			
	· / //	-			

FAM. 3. ORYCTEROPIDÆ. Molaria.

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
10 Orycteropus	Capensis.	Ocycteropus	Cape.	Presented by John Hovil, Esq.—Skeleton. An adult animal, in spirits.
•	FAM. 4.	MYRMECO	PHADÆ.	Emolaria.
12 Myrmecopha 13 ————————————————————————————————————	tridactyla.	Ant-eater	Tamandua. Didactyle.	Skin. { Presented by — Chichester, Esq.—Skeleton. Stuffed. Stuffed.
	•	FAM. 5. A	MANIDÆ.	
16 Manis	macroura.	Phatagin	Long-tailed.	Presented by C. J. Tem- minck, Esq.—Skeleton.
17				In spirits. By C. T. Tem- minck, Esq.
18			•	Skin, presented by Mr. Leadbeater.
19				Stuffed, by Mr. Leadbeater.

No. 11. Order 5. MARSUPIALIA.

Section CARNIVORA.

FAM. 1. DIDELPHIDÆ.

Cauda prehensili. Skeleton. 1 Didelphis Virginiana. **Opossum** Virginian. Two young Skeletons under (Two young one) a glass shade. Cranium. Pelvis & Ossa marsupialia. Marsupialis. Crab-eating. Stuffed. Opossum. Çarigucia. Cranium. 7 8 Cranium. dosigerens. Touan. brachyura. Short-tailed. Stuffed. Philander. In spirits.-Fœtus. Cayopollin. Cheironectes Memina.

* Subfam. DASYURINA.

Cauda non prehensili.

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS			
10 Dasyurus 11	macrourus. Maugei.	Dasyurus	Long-tailed. Mauge's.	Cranium. Skeleton. Stuffed.			
13	ursinus.		Ursine.	Presented by Dr. Burnett. —Cranium.			
15 ————————————————————————————————————	viverrinus. Harrisii. Temminckii.	Peracyon	Viverrine, Harris's.	Cranium. Skeleton. Stuffed.			
17 (————————————————————————————————————	Temminekii.	•		Fœtus, stuffed. Cranium.			
19 Phascogale	pennicillata.	Phascogale	Brush-tailed.	Presented by Capt. Lang-			
	\mathbf{F}_{\cdot}	ам. 2. <i>РЕ</i> Б	RAMELIDÆ				
20 Perameles Isoodon	nasutus.	Perameles	Long-nosed.	Presented by Capt. Langdon.—Skeleton.			
	FAI	a. 3. PHA1	LANG ISTID	Æ.			
	•	Cauda p	rehensili.				
21 Phalangista 22 ———	lemurina.	Phalanger	Lemurine.	Skeleton. Stuffed.			
23	Cookii.		Cook's.	Stuffed. Skeleton junior.			
	•	* Subfam. I	PETAURINA.				
25 Petaurus 26 ————————————————————————————————————	macrourus. taguanoïdes.	Petaurus	Long-tailed. Hepoona roo.	Stuffed. Stuffed. Skeleton.			
28 Acrobata	pygmæa.	Voltigeur	Dwarf.	Stuffed.			
FAM. 4. KOALIDÆ.							
29 Phascolarctu	s subiens.	Koala	Climbing.	Presented by Robert Brown, Esq.—Stuffed.			
	FAM. 5. AMBLOTIDÆ.						
30 Amblotis	Fossor,	Wombat	Australian.	Presented by Robert Brown, Esq.—Stuffed,			

No. 12.

Order 6. PRÆDACEA.

Section CARNIVORA.

FAM. 1. URSIDÆ. Plantigrada.

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.			
	Ursus	Arctos.	Bear	Brown.	Skeleton. Cranium.			
3					Cranium.			
		Americanus.		Black.	Presented by — Steele, Esq.—Skeleton.			
5			 .		Cranium.			
6				•	Cranium.			
	Thalarctos	maritimus.	Thalarctos	Polar.	Skeleton, with that of a Porpoise.			
					Cranium.			
			·		Cranium. Cranium.			
ii					Cranium.			
		· · · · · · · · · · · · · · · · · · ·			Os Penis, presented by ———————————————————————————————————			
13					Os Penis, presented by ——			
3.4	-	i.	· · · · · · · · · · · · · · · · · · ·	÷	Thompson, Esq. Presented by Dr. Brine.—			
14		2	•		Paws.			
15		-			Presented by — Thomp- son, Esq.—Paws.			
	Danis Megalonyx	ferox. fossilis.	Danis					
16	Prochilus	hirautus.	Prochilus	Shaggy.	Skin, presented by Mr Leadbeater.			
17			•		Skin, presented by Mr. Red- dell.			
18					Cranium and feet, present ed by Mr. Leadbeater.			
19	Helarctos Spelæus Arctictis	Euryspilus. Antiquorum.	Bruang Spelæus	Ancient.	Molar tooth.			
	Ictides	albifrons. ater.	Benturong	•	•			
	Arctonyx	collaris.	Bali Saur	-				
20	Paradoxurus Procyon	prenensus. Lotor.	Racoon	American.	Skeleton.			
21	Tiocyon			/Intericum,	Cranium.			
22					Os Penis.			
-			7		Os Penis.			
	Nasua	rufa.	Coati	Rufous.	Skeleton.			
25 96		<u> </u>		Common	Cranium.			
		fusca.		Common.	Cranium. Cranium.			
	Cercoleptes	tanyglossus.	Kinkajou	Capricious.	Skeleton.			
29		78-10-10-1			Stuffed.			
	E 2							

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
LO	r		,		•
30	Meles	Taxus.	Badger	Common.	Skeleton.
31				•	Cranium.
32					Cranium.
33		<u></u>			Cranium.
34		-			{ Presented by Mr. Leadbea- ter. A variety.—Skeleton.
35	Gulo	Arcticus.	Wolverena	American.	Stuffed.
36	Mellivorus	Capensis.	Ratel	Cape.	Skeleton,
37					Stuffed.
38		vittatus.		Banded.	Cranium.
	Galietis	Bellii.		•	
	Ailurus	fulgens.	Panda		

No. 13.

FAM. 2. FELIDÆ. Digitigrada.

Unguibus retractilibus acutis. Cauda elongata.

1 Leo Africanus. Lion African. Skeleton. 2 — — Skeleton. 3 — — Skeleton. 4 — — Skeleton. not articu 5 — — Cranium. 6 — — Cranium. 7 — — Heart, with vessels in Larynx, &c.—Bear Cæcum.—In spirits 9 — — Skeleton.—Leæna. 10 — — Skeleton.—Leæna. 11 — — Cranium. 12 — — Cranium. Felis Tigris. Tiger Bengal. Skeleton. 13 — — Cranium.	
Esq.—Stuffed. Skeleton. Skeleton. Skeleton. Skeleton. Skeleton. Skeleton. Cranium. Cranium. Cranium. Heart, with vessels in Larynx, &c.—Bear Cæcum.—In spirits. Skeleton.—Leæna. Skeleton.—Leæna. Skeleton.—Leæna. Skeleton. Present Lewis Desormeaux Cranium. Cranium. Cranium. Skeleton.	Rullock
Skeleton. Skeleton, not articu Cranium. Cranium.	Juniock
5	
5 Cranium. 6 Cranium. 7 Heart, with vessels in Larynx, &c.—Bear Cæcum.—In spirits 9 Skeleton.—Leæna. 10 Skeleton. Present Lewis Desormeaux 11 Cranium. 12 Cranium. Felis Tigris. Tiger Bengal. Skeleton.	lated.
The standing of the standing o	
8 — Cæcum.—In spirits Cæcum.—In spirits Skeleton.—Leæna. Skeleton. Present Lewis Desormeaux Cranium. Felis Tigris. Tiger Bengal. Skeleton.	1
Skeleton.—Leæna. Cæcum.—In spirits Skeleton.—Leæna. Skeleton. Present Lewis Desormeaux Cranium. Felis Tigris. Tiger Bengal. Skeleton.	
Skeleton.—Leæna. Skeleton.—Leæna. Skeleton.—Leæna. Skeleton.—Tresent Lewis Desormeaux Cranium. Cranium. Felis Tigris. Tiger Bengal. Skeleton.	itiful.
10	•
11 Cranium. 12 Tigris. Tiger Bengal. Skeleton.	
11 — Cranium. 12 — Cranium. Cranium. Felis Tigris. Tiger Bengal. Skeleton.	
Felis Tigris. Tiger Bengal. Cranium. Skeleton.	,,
Felis Tigris. Tiger Bengal. Skeleton.	
14 {Vascular preparation injected kidney bis	
Pardalis. Panther African. Skeleton.	ccicu.
15 — Cranium.	
Characted by	C.H.
16 — Leopardus. Leopard African. { Presented by bury, Esq.—Skele	ton.
17 Leopardalis Lesser. Cranium.	
18 — Skeleton.	
19 — Onca. Jaguar American. Skeleton.	
Concolor Pums	nthony
Carlisle.—Skeleton	n.
20 — Stuffed.	
21 — Paradalis, Ocelot Mexican, Cranium,	
22 — melas. Jaguarette Black. Skeleton.	
Presented by Wm. I	Bullock,
23 — tigrina. Margay Cayenne. Esq.—Cranium.	
24 — Catus. Cat Wild. { Presented by wood, Esq.—Skele	Gird-

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
25 ————————————————————————————————————	domestica.		Common	Skeleton.—Male. Skeleton.
27 —				Skeleton.
28	. ——			Presented by Charles Curling, Esq.—Female.
29 ——				Cranium.
30 ——				Cranium.
31 —	-			Cranium attacked with Exostosis. Presented by —— Snell, Esq.
32 —	Mexicana.		Mexican.	Skeleton.
33	Javanica.		Java.	Presented by Capt. Jeffrys, R.N.—Skeleton.
34 Lynceus.		Lynx.		•
	Cauda .	abbreviata. A	uriculi s apice ba	rbatis.
35 ———	Chaus.		Caspian.	Skeleton.
36 ——	Canadensis.		Canadian.	Skeleton, imperfect.
37 ——	Caracal.		Siyah ghuch.	Presented by Mr. Leadbeater.—A vascular preparation.
Acinonyx.		GUE'PARD.		
ı	Cauda elor	ıgata: unguibu	s obtusis non re	
38	Venator.		Hunting.	Presented by Jos. Bullock, Esq.—Skeleton.
Prionodon	gracilis.	Pentadactylus Delundung	3.	

END OF THE FIFTH DAY'S SALE.

SIXTH DAY'S SALE.

SATURDAY, July 19, 1828, at Twelve o'Clock.

(DUTY TO BE PAID BY THE BUYER.)

No. 14.		FAM. 3.	CANIDÆ-	
GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
1 Canis	Anglicus.	Dog	Mastiff.	Skeleton.
2 .				Cranium,
3 —	molossus.		Bull.	Cranium.
4 ——				Penis injected.
5 ——				Os Penis.
6 —		-		Os Penis.
7 —				Skeleton.
8 ——				Cranium.
9 —				Skeleton.
10				Cranium.
11				Skeleton.
	Brucii		Fenneck,	Cranium.
	Lupus.	Wolf	Common.	Skeleton.
12 —	-			Cranium.
13 ——				Cranium, presented by —
14 —		Jackall		Fisher, Esq.
15 —	aureus.	Jackan		Skeleton. Cranium.
16 —	Durmone		Dwarf.	Skeleton.
17 Vulpes	pygmæus. communis.	Fox	Common.	Skeleton.
17 vuipes	commums.		Сошноп.	Cranium.
18 ——	mesomelas.		Cape.	Skeleton.
	_		•	Presented by Dr. Leach.—
19 ———	lagopus.	Isatis	Arctic.	Skeleton.
20				Cranium.
Hyæna.		HYÆNA.		
			quatuor.	
0.1				Presented by Joseph Bul-
21	striata.		Striped,	lock, Esq.—Skeleton.
22				Cranium.
23 —	crocuta.		Spotted.	Skeleton.—Cranium.
24 ——		-		Cranium.
				A few teeth, some parts of
			`	the jaw, and other bones
25	primigenia.		Fossil.	found in a Cave at Kirk-
	F		- 0.00	dale Yorkshire, and pre-
		•		sented by Richard Chap-
0C T	4	7	C	L man, Esq.
26 Lycaon	tricolor.	Lycaon.	Cape.	Skeleton.
27 ——)		Stuffed.

FAM. 4. VIVERRIDÆ.

		. annaria	a natura	aneares	SPECIMENS.
LOT	GENUS.	SPECIES.	GENUS.	SPECIES.	of Ecimens.
	Viverra	Civetta.	Civet	Inodorous.	Skeleton.
29		Zibetha.		Odorous.	Skeleton. Seleton. Presented by — Braith-
30					waite, Esq.—Cranium.
31		Musanga.		Musang.	Presented by Mrs. Jeffreys. —Skin.
32		melanura.	-	Black-tailed.	Presented by — Coward, Esq.—Skin.
	Genetta	maculosa.	Genet	Spotted.	Skeleton. Stuffed.
					Cranium.
		fossa.	Fossane	Madagascar.	Preserved.
	Ryzæna.		SURICATE.		
			Digitis (quatuor.	Presented by Sir Jacob Ast-
37		tetradactyla.	, ,	African.	ley, Bart.—Skeleton.
	HERPESTES	3 .	Mangouste	•	
			Pentad	lactyla.	
	<u>-</u>	Ichneumon.		Egyptian.	Skeleton. Cranium.
		Mungos.		Indian.	Skeleton.
					Cranium.
42					Presented by — Sharpe, Esq.—Stuffed.
	Gymnura	Rafflesii.	(-24 -25
	Proteles Crossachus	LaLandii. obscurus.	Mangue		
					•
No). 1 5 .	•	FAM. 5. MU	STELIDÆ.	
1	Putorius	fœtidus.	Fitchet	Common.	Skeleton presented by — Baker, Esq.
_		vulgaris.	Weasel		Skeleton.
		ermineus.	Stoat		Skeleton. Skin.
5		Furo.	Ferret	White.	Skeleton.
6	Mustela	Foina.	Martin	Common.	Skeleton.
7		Martes.		Pine.	Presented by Dominick Mo- rel Esq.—Skeleton.
8					Cranium.
9		piscatoria.		Fisher.	Presented by J. H. Atwood, Esq.—Skeleton.
10					Stomach.
11		Zibellina.	Sable	American.	Presented by — Smith, Esq. —Stuffed.
12		Zorilla.	Z orille	Cape.	Stuffed.
13		Canadensis.	Pekan	Canadian.	Presented by W. Bullock, Esq.—Cranium.
14		Lutreola.	Mink	Siberian.	Presented by Paul Brookes, Esq.—Stuffed.
15		Vison.	Vison	Canadian.	Presented by W. Bullock, Esq.—Cranium

SIXTH DAY'S SALE.-MAMMALIA.

(Duty to be paid by the Buyer.)

LOT	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
	Mephitis Mydaus	striata. meliceps.	Skunk Telagon	Striped.	Stuffed.
17 18	Lutra	fluviatilis.	Otter	. Common.	Skeleton: male. Cranium.
19					{ Presented by — Coleman, Esq.—Skeleton: female.
20				-	Cranium.
21	Aonyx	Delalande.		-	Heart injected.

No. 16. Order 7. TETRAPTERIGIA.

Section CARNIVORA.

DIV.—EARLESS.

FAM. 1. PHOCIDÆ. (Brachiodontia.)

An elaborate and dried vas-

1	Calocephalus vitulinus.	Seal ·	Common.	cular preparation, in which the arteries and veins with the Venaporta are injected of various colours, and the thoracic, as well as the ab- dominal Viscera are pre served.
2				Inferiorextremities, injected.
3		-		Bones of superior
4		-		Cranium.
5				Cranium.
6				Cranium.
7				Cranium.
_				Lower jaw of an adult.
9				Os Penis.
10	barbatus.		Bearded.	Os Penis, presented by— Edwards, Esq. Surgeon, R. N., obtained during Capt.Parry's second Arctic expedition.
11	Macrorhynus proboscidius.	Macrorhynus	Elephantine.	{ Cranium (gigantic), pre- sented by Capt. Langdon.
12	Stemmatopus mitratus.	Stemmatopus	Hooded.	Cranium of adult.
				Skeleton of a young animal supported by the Cranium of a Lophius piscatorius.
13	patachonius.		Patagonian.	Cranium, presented by Capt. Langdon.
14	-			Skin, stuffed, presented by Capt. Langdon.
15	Stenorhyncus leptonyx.	Stenorhyncus	narrow-clawed.	CStuffed animal, the animal

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.		
17 ———	•			Cranium of stuffed animal.		
18 Pelagius	Monachus.	Boikal	Monka.	Cranium and most of the other bones, presented by — Lee, Esq.		

Div. EARED.

FAM. 2. OTARIADÆ.

The margins of the superior incisor Teeth are notched in most Genera, for the reception of the corresponding surfaces of the inferior.

19	Platyrhyncus leoninus.	Otaria	Maned.	Crantum of a very old animal.
20	Arctocephalus ursinus.		Ursine.	The entire Skeleton, pre- sented by Capt. Heaviside.
21		· ———	,	Stuffed animal.
22			·	Cranium of stuffed animal.
23	lobatus.	-	Lobed-toothed.	Cranium: unique.
	Halychærus griseus?	*		•
	Predentes fossilis.			

FAM. 3. * * *

FAM. 4. ***.

Section TUSKED. (Campodontia.)

FAM. 5. TRICHEHIDÆ.

24 Trichechus	Rosmarus.	Morse	Common.	Skeleton.—The animal was shot in the Arctic Ocean, and presented by — Reid, Esq.
25	 .			A Fœtus of the above ani- mal, in spirits.
26 ——				A Cranium.
27 ——	~			A Cranium.
28 ———			,	A Cranium, imperfect.
29 ———				A Cranium covered with the skin.
30				Os Penis.
31		·		Os Penis.

No. 17.

Order 8. CETACEA.

Section ZOOPHAGA.

FAM. 1. BALÆNIDÆ.

Masto elytera. Edentula.—Div. Spiraculis.

WHALE.

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.			
-LO1	r Balæna	mysticetus.	Whale	Common.	A Fœtus, in spirits.			
•	Daiæna	mysucceus.	W Hate	Common	Lower jaw, part of the upper			
2					jaw contributing to form a Pilgrim's Cell in the garden.			
3					Some ribs, and parts of other bones, forming a tripod Table for the cell.			
4	-				Another portion of the bone, converted into a Crypt.			
5					-D 1 (77 (1 1			
6	-		,	· .	Body of a Vertebra, and mutilated Scapula, for the attachment of an Owl.			
7					Ditto.			
8					Part of a Vertebra.			
9					Ossa Coccygis from Baffin's Bay, brought by Captain Ross, and presented by — Edwards, Esq., Surg. R.N.			
					A portion of whale bone by Dr. Leach.			
10					Penis, presented by Dr. Dickenson.			
	•				Penis, presented by Mr. Cross.			
			,		Os brachii.			
	-				Os brachii.			
					Ossiculum auditus. Ossiculum auditus.			
					Ossiculum auditus.			
					Ossiculum auditus.			
-,		glacialis.		Nord Caper.				
18	Balænopterus		Balænopterus		A Fœtus.			
		Physalus.		Jubarte.				
	CACHALOT. (Hyphodontia.)							

FAM. 2. PHYSETERIDÆ.

19 Physicter macrocephalus.Cachalot Blunt-headed. An uncommonly fine lower jaw with all the teeth, presented by Peter Cosgreave, Esq., Surg., R.N.

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
тот 20			<u> </u>		Lower jaw of a younger animal.
21					Some teeth, presented by William Bullock, Esq.
22		Catodon.		Lesser.	A beautiful specimen of the lower jaw and teeth.
23	Physeterus	Mular.	<u> </u>	High-finned.	An interesting specimen of a Fœtus. Stuffed.
		microps.		Sharp-headed.	Some teeth. Ossiculum auditus.
			DOLPI	HINS.	
٠	•		Mastogastera.	Microdontia.	
		F	'ам. 3. <i>DE1</i>	LPHINIDÆ	
26	Delphinus	Delphis.	Dolphin	Common,	Cranium with all the teeth, in a glass case, having mechanism to open the lower jaw.
27		frontatus.		Long-fronted.	A complete cranium, having both zygomata entire, with the Ossicula auditus in situ naturali. Presented by W. Bullock, Esq.
2 8				Dlaman	Jaws of ditto.
•		tursio.	***************************************	Blower.	A very fine cranium with
	-	globiceps.		Orb-headed.	all the teeth.
30	Delphinorhyi Oxypterus	ncus coronatus	,	Small-beaked.	Lower jaw of cranium.
31		Hyperoödon.	Hyperoödon	Two-toothed.	Some teeth.
	Delphinapter		Beluga	White.	A cranium complete, with
		•	PORPOISE.	(Micròdontia.)	all the teeth.
35	Phọcæna	communis.	Porpoise	Common.	A vascular preparation, with the heart in situ naturali.
36					Stomachs.
37				-	Stomachs. A section of the cranium
38		latirostris.		Broad-nosed.	having the zygoma perfect, and the ossiculum auditus in situ naturali. The organ of hearing has been dis- sected.
	-	leucorhamphu	18	White-nosed.	Skeleton.
					Cranium. Jaws and teeth.
42		longirostris.		Long-nosed.	Cranium and teeth.
		acutus.		Sharp-nosed.	Cranium incomplete. Cranium with teeth.
45		to usus.			Jaws of cranium with teeth.
46	,	Grayi.		Gray's.	Cranium with teeth, presented by — Wood, Esq. Lecturer on Chemistry.

GENUS.

(Duty to be paid by the Buyer.)

GRAMPUS. (Megolodentia.) SPECIES. SPECIMENS. GENUS. SPECIES.

1.0°		Orca.	Grampus	Common.	Skeleton obtained by pur- chase. Skeleton imperfect, present-
47	·	,		,	ed by John Brookes, Esq.
	_		NARVAL.	(Macrodontia.)	-
•	•	. F	ам. 4. <i>ТА</i> (CHYNICHID	A. A very fine skeleton of an
47	Tachyniches megacephalus. Narval		us. Narval	Common.	adult female shot in the Arctic Ocean, and presented by — Reid, Esq. The ossa intermaxillaria are
					dissected to show both the latent tusks.
			•	• •	A cranium of an adult male, having one long tusk, the
48	<u></u>				os intermaxillare. The op- posite side is dissected, to show the other tusk lying
	·		•	1	concealed in the jaw.
			•		An uncommonly fine cra- nium, being a Lusus natu-
49	-	-		•	ræ, in having two long tusks. Purchased at Mr.
- 0	•	•			L Donovan's sale.
50		•.	**********		A Fœtus, in spirits. (A flute formed of part of a
51	***************************************			,	tusk by an Esquimaux Indian.
52		·			A tusk formed in to a walk- ing-stick, capped with sil- ver, presented by Dr. Dic- kinson.
53	-	giganteus.		Fossil.	§ Part of a tusk, of a very large size.
		•	Section PH	YTOPHAGA	
:	The American			SPIRACULIS.	
•		FAM.	. MANATI	DÆ. (Mastot	horacia.)
:	Manatus	Atlanticus.	Manati	Western.	
	Halicore	Syren.	Dugong	Eastern.	Avery fine cranium, present- ed by Capt. Jeffrys.
55	Rytina.	Stelleri.	Steller	Southern	The tusks, presented by Capt. Jeffrys. Lower jaw.
56	****	* * * *	****	****	A pair of tusks from a young animal found at Doublels- land, Torres Straits. Pre- sented by — Mitchell, Esq.

•	wannerus.	manucus.	TATOMICON	W Caterin.	
54	Halicore	Syren.	Dugong	Eastern.	Avery fine cranium, presented by Capt. Jeffrys.
55					The tusks, presented by Capt. Jeffrys.
	Rytina.	Stelleri.	Steller	Southern	Lower jaw.
E C		N. (M. W. M. M.		AL MAI MAT MENTAL TO	A pair of tusks from a young animal found at Doublels-
30	****	****	****	****	land, Torres Straits. Pre-
	,				L sented by — Mitchell, Esq.

END OF THE SEXTH DAY'S SALE.

CATALOGUE OF Mr. BROOKES'S MUSEUM.

PART I. (Continued.)

SEVENTH DAY'S SALE.

TUESDAY, July 22, 1828, at Twelve o'Clock.

(DUTY TO BE PAID BY THE BUYER.)

No. 18.

COMPARTMENT C.

Wet Preparations of the Male Organs of Generation.

LOT

1. An injected and dried specimen of the scrotum, to show the raphe and septum: in oil of turpentine.

2. Ditto in the fœtus, exhibiting congenital hydrocele.

3. A beautiful specimen of a testis, minutely injected with mercury, illustrating all the seminal anatomy of the organ. Presented by Sir Astley Cooper.

4. A morbid and thickened state of the tunica vaginalis; the testis being considerably

absorbed.

5. A fine specimen of a morbid state of the tunica vaginalis, with enlargement and thickening of the testis.

6. A part of the bladder in the fœtus, to show the vasa deferentia, into which bristles are introduced, as well as into the ureters, with the vesiculæ seminales filled with mercury.

7. A preparation of the vesiculæ seminales and vasa deferentia injected with mercury:

dried and preserved in spirits.

A morbid testis; thickening and induration of the epididymis, with change of structure in the gland.

9. A fine specimen of hydrocele in a child.

10. Ditto.

11. A very interesting preparation (injected) of the contents of the pelvis; showing the course of the umbilical arteries, and situation of the testes in a fectus, at 9 months.

12. A beautiful preparation, in which the whole of the epididymis and vas deferens have been carefully injected with mercury; as also the vasa efferentia, rete, and tubuli

13. A morbid testis.

14. A specimen of a morbid testis, the vas deferens and epididymis being injected with mercury.

15. Another specimen, in which the body of the testis and the vessels of the spermatic chord are preserved.

16. A specimen of varicocele. N.B. The epididymis and vas deferens have been injected with quicksilver.

17. A preparation, in which the vas deferens, epididymis, vasa efferentia, rete, and tubuli testis are injected with mercury.

Another peculiarly fine specimen injected with mercury, and showing all the anatomy
of the seminal organ.

19. Ditto ditto

ditto.

LOT

20. The vesiculæ seminales, with the vasa deferentia injected with mercury, dried, and preserved in oil of turpentine, showing the termination of the latter in the ducts of the former.

21. Ditto.

22. A preparation, with the epididymis, vas deferens, vasa efferentia, rete, and tubuli testis injected with mercury: dried, and preserved in oil of turpentine.

23. Ditto ditto ditto

24. Ditto, with a lymphatic running up the chord: likewise injected with mercury.

25. A specimen in which the vas deferens and epididymis have been injected with

mercury.

26. A most beautiful specimen; in which not only the vas deferens and epididymis, but the whole of the tubular and glandular parts of the testis have been minutely injected with quicksilver: dried, stretched on a card, and preserved in oil of turpentine;—in the ass.

27. Morbid tunica vaginalis, hydrocele, and diseased testis.

- 28. A most interesting specimen (injected) of carcinomatous fungus of the whole of the glans penis. Amputated and presented by Thomas Capeland, Esq.
- 29. A specimen of varicocele and hydrocele (injected): dried, and preserved in oil of turpentine;—in the ass.

30. A morbid testis (preserved), enveloped by the funica vaginalis.

31. A morbid testis and tunica vaginalis.

32. A preparation, with the epididymis and vas deferens injected with mercury: dried, and preserved in oil of turpentine.

33. An interesting specimen of a scrofulous testis.

34. A very fine case of hydrosareocele.

35. Ditto.

- 35*. A testis, (extirpated and presented by Sir Anthony Carlisle,) taken from an individual who for the last forty years of his life passed for a female.
- 36. A very fine specimen of fungus hæmatodes of the testis. Extirpated and presented by Anthony White, Esq.
- 37. A specimen of chronic inflammation of the body of the testis, in which the sepimenta are very distinctly to be seen. In this preparation the epididymis is much diseased.
- 38. A section of the human penis; showing the situation of the corpora cavernosa, corpus spongiosum, and the urethra.

39. Cancer scroti.—A deplorable case.

40. Hydrocele.

- 41. A morbid specimen of the testis and tunica vaginalis.
- 42. A fine specimen of a schirrous state of the testis.

43. An interesting case of hydrosarcocele.

44. Hydrocele illustrated in a dried preparation.

45. A choice specimen of hydrosarcocele.

- 46. A very fine and large specimen of scrofulous affection of the testis; successfully extirpated by Mr. Brookes.
- 47. A very interesting dried and varnished specimen of the sac of a hydrocele, with the testis in situ naturali.
- 48. A specimen of morbid alteration of structure in the testis.

49.

- 50. A very beautiful preparation, (injected, dried and varnished,) of the penis of the turtle.
- 51. A longitudinal section of the human penis; showing the structure of the corpora cavernosa, corpus spongiosum, and urethra,—bristles being introduced into the lacunge.
- 52. A specimen of a very minutely injected human penis; with the veins filled with mercury.
- 53. A specimen of the human penis with the urethra laid open, to display its internal surface and lacunge.



LOT

54. A minutely injected human penis, which has been dried, and two sections made to show the structure of the corpora cavernosa, arteries, &c.: preserved in oil of tur-

55. Ditto, with the urethra and bulb distended with wax.

- 56. A specimen of a human penis, the urethra of which has been laid open, showing the situation of the lacunæ.
- 57. Another specimen of the human penis, with diseased prostate gland attached; the urethra is laid open, and bristles introduced into the lacunæ.
- 58 59, A testis which was extirpated for a very remarkable disease: the vas deferens and accompanying arteries being excluded from the ligature in the operation.—The patient very nearly died of hæmorrhage.
- 60. 61. An iron ring removed by P. Copeland, Esq. from the penis of a patient who had passed it on over the glans penis, which became so alarmingly tumefied as to require being cut through.

62. A remarkably large penis of a negro (injected).

63. An interesting case of varicocele accompanied by bubonocele.

64. A very fine specimen of fungus hæmatodes of the testis. Extirpated and presented by B. C. Brodie, Esq.

65. A dreadful illustration of phagedenic ulceration and sloughing of the penis and parts

in the vicinity.

66. A beautiful specimen of a human penis, the blood-vessels of which are injected red: the corpus spongiosum wethree, and corpora cavernosa, are filled with mercury. It has been dissected, dried and a section made to show the interior structure:—preserved in oil of turpentine. A bougie is introduced through the urethra.

67. A case of mortification of the bestin and spermatic chord.

68. A preparation from a monorchis, or the testis (from a boy of ten years of age), not yet descended from the cavity of the abdomen into the scrotum. Presented by Dr. Underwood in the year 1801.

69. A human penis with the urethra laid open to show a stricture situated about three

inches from its orifice.

70. A preparation of a very extensive disease of the penis and scrotum; the bladder,

prostate gland, and vesiculæ seminales are also preserved.

71. Several feet (about nine) of the small intestines from a nurse at the Westminster Hospital: she was afflicted with ventral hernia, the sac of which burst, and in consequence the intestines protruded, and became mortified; notwithstanding the patient lived several days. On examination post mortem, the cavity of the abdomen was closed (by the adhesive inflammation) all around the margin of the hernia. (Vide the portrait in the Picture-room, over the fire-place.) Presented by Sir Anthony Carlisle.

72. A very interesting preparation of morbid bladder, with stricture in the urethra, fistulous openings in perinæo, and one very large sinus between the bladder and rectum.

73. The corpus spongiosum urethræ and glans penis injected, showing the plexus of veins of which those bodies are composed; the bulb of the urethra is also well injected, the middle of the corpus spongiosum having been opened for the purpose of introducing an injecting pipe. The prostate gland and its ducts, the vesiculæ seminales, and vasa deferentia are all injected with mercury, as well as some vessels in the interior of the bladder.

76. An uncommonly fine specimen of diseased bladder, prostate gland, and urethra. In this preparation the bladder is not only sacculated, but there is a fungoid excrescence growing from the interior, sinuses are formed in the prostate gland, accompanied by a stricture in the membranous part of the wrethra: red bougies are passed through the ureters, and bristles into the vasa deferentia.

77. A disease of the prostate gland, and membranous part of the urethra, accompanied

LOT

by a fistula in perinæo, and hæmorrhoidal excrescences (reddened by nitrate of potass).

78. A choice preparation of a sacculated bladder, diseased prostate gland, stricture in the urethra, and a false passage made in its bulb by a catheter.

79. A fine preparation of cystitis, abscess in the prostate gland, and stricture in the urethra.

80. A preparation of a very singular disease of the bladder, having bristles introduced into the ureters, oculi gallinaginis, and ducts of the glandulæ Cowperi, which glands are unusually distinct. The prostate gland, vesiculæ seminales, and crura penis are all extremely obvious, as well as the ureters and vasa deferentia.

81. A most interesting preparation of a considerable portion of the human spine, with an entire aneurism of the aorta, rather larger than an ordinary egg, at the commencement of the renal arteries: the vena cava is also preserved, and distinctly seen to

give origin to the left vena accessoria (vena azygos).

No. 19.

COMPARTMENT D.

Wet Preparations of the Pharynx, Larynx, Tongue, Lungs, &c.

1. The tongue and fauces.

2. A part of the liver of a hog replete with hydatides.

3. Part of the enlarged cervical portion of the tracha of a goosander.

.4. A portion of the true ribs with the pleura costalis very much thickened, consequent on inflammation.

5. Injected, dried, and varnished specimen of the larynx of a monkey.

6. A portion of tuberculated lung with a vomica.

7. A very fine specimen of cancerous affection of the tongue, half of which organ is destroyed in consequence.

8. A specimen of lymph on the surface of the pleura pulmonalis, which has become highly organized.

9. A drawing (in a bottle) of the vesiculæ pulmonales in man, showing where the carbonated blood becomes oxygenated and animal heat produced.

10. A specimen of some hydatides from the lungs.

- 11. The tongue of a Pteropus edulis:—the individual is in the ornithotomical room, over the door.
- 12. A very fine preparation of the os hyoides of man, all the cartilages of the larynx being attached by their respective ligaments.

13. A specimen of a very fine and perfect thyroid cartilage in man.

14. Hepatized lungs.

15. A portion of the trachea of the Platalea leucorrhoidea.

A preparation of the thyroid gland.
 A preparation of the thymus gland.

- 18. A specimen of a small leucodendron, or coagulable lymph, coughed up from the lungs.
- 19. The scrotum of a child minutely injected; dried, and immersed in oil of turpentine to show the septum.

20. A loose substance found in the tunica vaginalis.

21. The rima glottidis of an ostrich.

22. A very fine preparation of a morbid larynx: it is cut open posteriorly to show exitensive ulceration of the ventriculi laryngis. N.B. It is dissected in front, showing the connecting ligaments of the os hyoides with the thyroid cartilage.

23. A very fine specimen of the larynx and os hyoïdes in the Pecary.

24. A portion of lung from a peripneumonic patient.

25. A peculiarly interesting specimen of a morbid larynx in a child who died of hydro-

LOT

phobia.—Vide Drawing by Edwards in the Picture-room, No. 64, on the left of the door.

26. A case of ranula in a child.

- 27. An exceedingly interesting specimen of abscess of the lung, which has completely destroyed the structure around two large vessels; under which bristles are intro-
- 28. A most beautiful injected preparation, of the branches of the external carotid, which ramify about the anterior part of the larynx; a portion removed posteriorly, showing its excessive vascularity, and internal structure.

29. A specimen of tuberculated lung, with abscess, and calculous deposit in the bronchial

glands.

30. Calculi taken from the lungs.

31. Calculi taken from the lungs.

32. A leucodendroń.

33. A specimen of pleuritis, or coagulable lymph secreted on the surface of the pleura. 34. A portion of thickened pleura pulmonalis, with an adventitious membrane from recently secreted coagulable lymph.

35. Another portion of lung with pleura pulmonalis, an eighth of an inch in thickness, consequent on inflammation.

36. A leucodendron.

37. A preparation of the larynx and pharynx of an adult, showing also the situation of the thyroid gland, apparently formed in two distinct portions.

38. A most interesting preparation of the whole of the fauces, tongue, thyroid gland, and a great part of the larynx and pharynx minutely injected; the pharynx being laid open, that a more conspicuous view might be obtained.

39. A preparation of the fauces, larynx and pharynx, in a child in which there is elongation of the uvula and enlargement of the tonsils. The lingual papillæ are well seen in this preparation.

40. An injected and dissected preparation of the vessels which supply the tongue, larynx, and pharynx with blood. N.B. The submaxillary glands are injected with mercury, and bristles introduced into their ducts.

41. A specimen of a minutely injected tongue and fauces, showing also the sublingual and submaxillary glands.

42. Ditto, in which a good view of the rima glottidis is obtained, a part of the velum pendulum palati, and glandulæ tonsillares injected with mercury.

43. A fine specimen of a morbid state of the papillæ of the tongue, the orifice of whose ducts are well seen. All the glands of the larynx are likewise so much enlarged as to have occasioned death by suffocation. From a patient in the St. James's In-: firmary. Presented by Wm. Morris, Esq.

44. A fine example of cynanche trachealis or croup, at the lower part of the trachea.

45. Ditto, in the larvnx.

46. Ditto. Presented by Dr. Thynne.

47. Ditto. Presented by Mr. Hanken.

48. A preparation, showing the effect of pressure occasioning enlargement of a lymphatic gland on the trachea, just above its bifurcation, which produced death.

49. A very fine specimen of ossified pleura.

50. The parts divided: from the throat of an unhappy suicide.

51. Ulceration of the glandulæ tonsillares, and enlargement of all contiguous organs: from a patient who was suffocated.

52. A preparation of the human tongue, with bristles introduced to show the orifices of the numerous papillary glands at the posterior part of the tongue.

53. Fungus hæmatodes of the liver. A preparation out of place.

54. A very interesting specimen of the bronchial glands, replete with calculous matter at the bifurcation of the trachea in a child.

LOT.

- 55. A morbid specimen of a trachea and osophagus, the latter of which has apparently been in a highly inflamed state.
- 56. A fine specimen of a hepatized state of lung, with thickened state of the pleura pulmonalis.

57. Gills of a fish, minutely injected. Anarrhichas Lupus.

58. A preparation of the gills of a mackarel, minutely injected.

59. A specimen of the lungs of a toad, minutely injected.

60. Ditto of the gills of a fish (whiting), minutely injected.

- 61. A preparation of the cartilages at the bifurcation of the trachea fatally compressed by an enlarged lymphatic gland.
- 62. A truly interesting specimen of fungus hæmatodes in the intercostal muscles. Presented by -- Ewbank, jun. Esq.

63. The gills of a cod-fish.

64. A specimen of the tongue of a condor (Sarcorhamphus Gryphus). 65. The spleen of a fœtus. A preparation out of place.

66. A morbid specimen of a trachea in which a portion of the thyroid cartilage and rings of trachea are divided, to show a considerable ulcer, with destruction of the soft parts: the esophagus is attached.

67. A specimen of morbid lung.

- 68. A fine specimen of vomicæ, with calculous deposit in the bronchial glands.
- 69. The whole of the right lung from a young woman who died of hydrothorax.

70. A fine specimen of hepatized lung.

71. Highly inflamed pleura pulmonalis and lung.72. A beautiful specimen of lungs inflamed, and connected to the ribs by extended adhesions, all of which are minutely injected through the medium of the pulmonary artery.-In spirits.

73. Ditto, uninjected, without the ribs.

74. Ditto (corresponding to Lot 72.) dried, and immersed in oil of turpentine.

75. An excellent specimen of cynanche trachealis, or croup.

- 76. A fine example of enlarged thyroid gland, in which the isthmus is very well seen crossing the upper part of the trachea: a portion of the pharynx and œsophagus is also obvious.
- 77. A portion of highly inflamed pleura and hepatized lungs.

78. Ditto.

79. An elaborate morbid preparation of six cervical vertebræ, the tongue, pharynx, œsophagus, larynx, trachea, the arteriæ carotides, and many of their branchea, the venæ jugulares, and thyroid gland, the right lobe of which is very much distended by an abscess.

80. A most interesting specimen of a large tumour growing in the rima glottidis, with larynx and trachea, pharynx, œsophagus, &c.

81. A very fine specimen of the larynx and pharynx, with a sacculus cæcus appertaining to the latter in the wild boar.

82. The os hyoïdes and its processes: the larynx, the whole of whose cartilages are ossified, as well as those of the trachea: dried.

83. A most extraordinary specimen of an ossification in the form of an oval box, or very large egg, situated in the centre of the human spleen: this osseous cavity was 84. A fine view of the larynx and trachea, with the pharynx and cesophagus, dried. 85. The heart, lungs, and thymus gland of a feetus, minutely injected: in spirits. 86. Ditto. replete with hydatides. Presented by the late Mr. Bamfield, Surgeon, R.N.

87. An uncommonly fine specimen of a very unusual disease of the lower lumbar vertebræ, from whose bodies and upper part of the sacrum a large osseous tumour emanates, the parietes of which are full half an inch in thickness.

88. A preparation of inflamed and thickened membrane covering the epiglottis and ary-

LOT

tenoid cartilages. The glandulæ amygdalæ are also much inflamed and enlarged. From a patient in St. George's Hospital afflicted with syphilis, who died suddenly from inspissated mucus impacted in the rima glottidis. Presented by — Brodie, Esq.

89. The lower part of the leg, with the foot of a Chinese lady, showing the effect of early

and permanent pressure.

90. The uterus, one of whose ovaria is enlarged to nearly the magnitude of an adult human head; the other is also morbidly augmented in size.

91. Two portions of the os frontale much diseased and thickened.

- 92. The head and tongue of a wood-pecker (Picus major), to show the peculiarity of the lingual organ.
- 93. A splendid preparation of a section of the lung of a large marine turtle, minutely injected, showing its cellular structure.
- 94. An immensely large kidney replete with sacculi. Presented by James Brookes, Esq.

95. A morbid breast, weighing nine pounds, extirpated at St. George's Hospital by

C. I. Brodie, Esq.

- 96. The liver and stomach of a woman, a patient of Dr. Temple and Mr. Donelly. The liver contained a great quantity of hydatides, or rather, was a cast replete with those animals, some of which had passed into the stomach through an opening where the two viscera adhered.
- 97. A most extraordinary case of an enlarged uterus to nearly the full period of uterogestation, occasioned by a tumour occupying the whole of the interior of the organ. Presented by O'Connor, Esq.

END OF THE SEVENTH DAY'S SALE.

EIGHTH DAY'S SALE.

WEDNESDAY, July 23, 1828, at Twelve o'Clock.

(DUTY TO BE PAID BY THE BUYER.)

MAMMALIA.

No. 20.

Order 1. QUADRUMANA.

FAM. 1. PITHECIDÆ.

Ecaudatus. Natibus pilosis: buccis saccatis nullis. Dentes incisores superiores quatuor; inferiores quatuor.

ope*ct*ro

* Subfam. SIMIADÆ.

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
LOT					•
	Pithecus.	0-4	ORANG OUT		Chalatan innian
ı	Thomashanana	Satyrus.	Chimpanasa	Rufous.	Skeleton junior.
	Theranthropus	niger.	Chimpanzee	Black.	Skeleton junior. Model of head and ex-
3					tremities.
4	Pongo	Abelii.	Pongo	Abel's.	Skeleton junior.
		Natibus	ferè pilosis : l	buccis ferè sacca	tis.
5	Hylobates	Lar.	Gibbon	Greater.	Skeleton.
6		leuciscus.		Moloch.	Presented by Capt. Jeffreys, R.N.—Skeleton.
7	Simia	syndactyla.	Syndactylus	Raffles.	Shot at Sumatra, and presented by E. Evans, Esq. Surg. R.N.—Skeleton.
		•	** Subfam. P	APIONIDÆ.	5 6
	Papio.		Baboon.		
		Cauda abbrevi	iata. Natibus	calvis : buccis	saccatis.
8	Macacus	nemestrinus.		Brown.	Skeleton.
9			·	•	Skeleton.
10					Skeleton.
11					Skeleton.
12		cynomologus.		Common.	Cranium.
13	<u>`</u>			•	Vascular preparation, with the heart in situ naturali.
14	<u> </u>	Silenus.	***************************************	Ouandèrou.	Bladder and Vesiculæ seminales. N.B. There are two vasa deferentia on one side.

		(Duty to be pass		,
GENUS.	SPECIES.	GENUS.	SPECĮES.	SPECIMENS.
LOT 15 Macacus	sinicus.		BonnetChindis.	Cranium. Skeleton.
16 ——— 17 Innuus	ecolatus.	Magot	Wood.	Cranium.
18		-		Cranium.
19 ——				Cranium.
_	• •	34.	V - ** * * * * * * * * * * * * * * * * *	• • • •
CYNOCEPHALU	S.	Mandril.		Presented by W. Bullock,
20	Mormon.		Ribbed-faced.	Esq.—Skeleton.
			• •	The skin of the above animal
21				stuffed, with an artificial
				L head.
22				Cranium.
		0 11.	m	Vascular preparation, with
23 ———	hamydrias.	Cynocephalus	Tartarin.	the heart in situ naturali. —Trunk.
0.4				Cranium.
24	niger.		Snhvny	Cranium.
26	Sphynx.		ophynx.	Cranium.
27				Cranium.
28				Cranium
29				Cranium.
30	-			Cranium.
31 ——	porcarius.	Chameck	porcine.	Cranium.
		v depo	ODITEITE CIDE	
	*** 5	ubiam. CERC	OPITHECIDÆ	•
CRRCOPITH	RCUS.	MONKEY.	• • •	
CERCOPITH	ECUS.	Monkey.	longata	
		Cauda el	-	
CERCOPITH 32 ———	ecus.	Cauda el	longata. Crowned.	Skeleton.
32 ———	pileatus.	Cauda el	Crowned.	(Vascular preparation.
		Cauda el	-	Vascular preparation. N.B. There are two venæ
32	pileatus.	Cauda el	Crowned.	Vascular preparation. N.B. There are two venæ cavæ abdominales.
32	pileatus.	Cauda el	Crowned.	Vascular preparation. N.B. There are two venæ
32 ——— 33 ——— 34 ———	pileatus. Petauristus.	Cauda el	Crowned.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in
32 ————————————————————————————————————	pileatus.	Cauda el	White-nosed. Doubtful.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in one case.
32 ——— 33 ——— 34 ———	pileatus. Petauristus. dubius.	Cauda el	White-nosed.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in one case. Cranium. Bred in England—Skeleton. Skeleton.
32 ————————————————————————————————————	pileatus. Petauristus. dubius. Mona.	Cauda el	White-nosed. Doubtful. Mone.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in one case. Cranium. Bred in England—Skeleton. Skeleton. Vascular preparation.
32 ————————————————————————————————————	pileatus. Petauristus. dubius. Mona. Diana.	Cauda el	Crowned. White-nosed. Doubtful. Mone. Roloway. Patas. Doubtful.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in one case. Cranium. Bred in England—Skeleton. Skeleton. Vascular preparation. Cranium.—Morbid.
32 ————————————————————————————————————	pileatus. Petauristus. dubius. Mona. Diana. ruber.	Cauda el	Crowned. White-nosed. Doubtful. Mone. Roloway. Patas. Doubtful. Grizzled.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in one case. Cranium. Bred in England—Skeleton. Skeleton. Vascular preparation. Cranium.—Morbid. Vascular preparation.
32 ————————————————————————————————————	pileatus. Petauristus. dubius. Mona. Diana. ruber. dubius. albo-cinereus. dubius.	Cauda el	Crowned. White-nosed. Doubtful. Mone. Roloway. Patas. Doubtful. Grizzled. Doubtful.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in one case. Cranium. Bred in England—Skeleton. Skeleton. Vascular preparation. Cranium.—Morbid. Vascular preparation. Cranium.—Morbid.
32 ————————————————————————————————————	pileatus. Petauristus. dubius. Mona. Diana. ruber. dubius. albo-cinereus.	Cauda el	Crowned. White-nosed. Doubtful. Mone. Roloway. Patas. Doubtful. Grizzled.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in one case. Cranium. Bred in England—Skeleton. Skeleton. Vascular preparation. Cranium.—Morbid. Vascular preparation. Cranium.—Morbid. Skeleton.
32 ————————————————————————————————————	pileatus. Petauristus. dubius. Mona. Diana. ruber. dubius. albo-cineréus. dubius. Sabæus.	Cauda el	Crowned. White-nosed. Doubtful. Mone. Roloway. Patas. Doubtful. Grizzled. Doubtful. Callitriche.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in one case. Cranium. Bred in England—Skeleton. Skeleton. Vascular preparation. Cranium.—Morbid. Vascular preparation. Cranium.—Morbid. Skeleton. Skeleton.
32 ————————————————————————————————————	pileatus. Petauristus. dubius. Mona. Diana. ruber. dubius. albo-cineréus. dubius. Sabæus. fuliginosus.	Cauda el	Crowned. White-nosed. Doubtful. Mone. Roloway. Patas. Doubtful. Grizzled. Doubtful.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in one case. Cranium. Bred in England—Skeleton. Skeleton. Vascular preparation. Cranium.—Morbid. Vascular preparation. Cranium.—Morbid. Skeleton.
32 ————————————————————————————————————	pileatus. Petauristus. dubius. Mona. Diana. ruber. dubius. albo-cineréus. dubius. Sabæus. fuliginosus. larvatus.	Cauda el	Crowned. White-nosed. Doubtful. Mone. Roloway. Patas. Doubtful. Grizzled. Doubtful. Callitriche.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in one case. Cranium. Bred in England—Skeleton. Skeleton. Vascular preparation. Cranium.—Morbid. Vascular preparation. Cranium.—Morbid. Skeleton. Skeleton.
32 ————————————————————————————————————	pileatus. Petauristus. dubius. Mona. Diana. ruber. dubius. albo-cinereus. dubius. Sabæus. fuliginosus. larvatus. nemæus.	Cauda el	Crowned. White-nosed. Doubtful. Mone. Roloway. Patas. Doubtful. Grizzled. Doubtful. Callitriche.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in one case. Cranium. Bred in England—Skeleton. Skeleton. Vascular preparation. Cranium.—Morbid. Vascular preparation. Cranium.—Morbid. Skeleton. Skeleton.
32 ————————————————————————————————————	pileatus. Petauristus. dubius. Mona. Diana. ruber. dubius. albo-cineréus. dubius. Sabæus. fuliginosus. larvatus. nemæus. mitrata.	Cauda el	Crowned. White-nosed. Doubtful. Mone. Roloway. Patas. Doubtful. Grizzled. Doubtful. Callitriche.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in one case. Cranium. Bred in England—Skeleton. Skeleton. Vascular preparation. Cranium.—Morbid. Vascular preparation. Cranium.—Morbid. Skeleton. Skeleton.
32 ————————————————————————————————————	pileatus. Petauristus. dubius. Mona. Diana. ruber. dubius. albo-cinereus. dubius. Sabæus. fuliginosus. larvatus. nemæus. mitrata. polycomos.	Cauda el	Crowned. White-nosed. Doubtful. Mone. Roloway. Patas. Doubtful. Grizzled. Doubtful. Callitriche. Mangabey.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in one case. Cranium. Bred in England—Skeleton. Skeleton. Vascular preparation. Cranium.—Morbid. Vascular preparation. Cranium.—Morbid. Skeleton. Skeleton. Skeleton. Vascular preparation.
32 ————————————————————————————————————	pileatus. Petauristus. dubius. Mona. Diana. ruber. dubius. albo-cinereus. dubius. Sabæus. fuliginosus. larvatus. nemæus. mitrata. polycomos.	Cauda et	Crowned. White-nosed. Doubtful. Mone. Roloway. Patas. Doubtful. Grizzled. Doubtful. Callitriche. Mangabey.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in one case. Cranium. Bred in England—Skeleton. Skeleton. Vascular preparation. Cranium.—Morbid. Vascular preparation. Cranium.—Morbid. Skeleton. Skeleton. Skeleton. Vascular preparation.
32 ————————————————————————————————————	pileatus. Petauristus. dubius. Mona. Diana. ruber. dubius. albo-cinereus. dubius. Sabæus. fuliginosus. larvatus. nemæus. mitrata. polycomos.	Cauda el	Crowned. White-nosed. Doubtful. Mone. Roloway. Patas. Doubtful. Grizzled. Doubtful. Callitriche. Mangabey.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in one case. Cranium. Bred in England—Skeleton. Skeleton. Vascular preparation. Cranium.—Morbid. Vascular preparation. Cranium.—Morbid. Skeleton. Skeleton. Vascular preparation. Cranium.—Skeleton. Skeleton. Cranium.—Cranium. Cranium. Cranium. Cranium. Cranium. Cranium.
32 ————————————————————————————————————	pileatus. Petauristus. dubius. Mona. Diana. ruber. dubius. albo-cinereus. dubius. Sabæus. fuliginosus. larvatus. nemæus. mitrata. polycomos.	Cauda et	Crowned. White-nosed. Doubtful. Mone. Roloway. Patas. Doubtful. Grizzled. Doubtful. Callitriche. Mangabey.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in one case. Cranium. Bred in England—Skeleton. Skeleton. Vascular preparation. Cranium.—Morbid. Vascular preparation. Cranium.—Morbid. Skeleton. Skeleton. Vascular preparation. Cranium.—Cranium.—Cranium. Cranium.—Cranium. Cranium. Cranium. Cranium. Cranium. Cranium. Cranium. Cranium.
32 ————————————————————————————————————	pileatus. Petauristus. dubius. Mona. Diana. ruber. dubius. albo-cinereus. dubius. Sabæus. fuliginosus. larvatus. nemæus. mitrata. polycomos.	Cauda el	Crowned. White-nosed. Doubtful. Mone. Roloway. Patas. Doubtful. Grizzled. Doubtful. Callitriche. Mangabey.	Vascular preparation. N.B. There are two venæ cavæ abdominales. Two stuffed specimens in one case. Cranium. Bred in England—Skeleton. Skeleton. Vascular preparation. Cranium.—Morbid. Vascular preparation. Cranium.—Morbid. Skeleton. Skeleton. Vascular preparation. Cranium.—Skeleton. Skeleton. Cranium.—Cranium. Cranium. Cranium. Cranium. Cranium. Cranium.

EIGHTH DAY'S SALE.-MAMMALIA.

(Duty to be paid by the Buyer.)

PLATYRRHINI.

_2	ſ	Mycetes.		HURLBUR.		
rtius		Cauda prehensili. Natibus pilosis: buccis saccatis nullis.				
ć Ma	Lo	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
Gymnuri, Spix, & Martius.			Seniculus.	•	Rufous.	Stuffed.
ri, S	ı	Ateles	Beelzebub.	Ateles	White-bellied.	Cranium. Skeleton.
nau	52		arachnoides.		Spider.	Presented by — Smith, Esq. Surgeon, R.N.—Skeleton.
Gyn	ا	Lagothrix Brachyteres Gastrimargu	Humboldtii. s			Congeon, w.v.—Daciecon.
	50	Aotus. Cebus		Q	a	
	33	Cebus	capuchinus.	Sapajou ———	Capuchin.	Skeleton. Cranium.
	i		Apella.		Jew.	Presented by — Street, Esq. —Skeleton.
			fotos Ilsa	-	****	Cranium.
			fatuellus.		Horned.	Cranium. Skeleton.
tius.		CALLITHRI	x. ·	Saïmiri.		
Mai				Cauda vix	prehensili.	
જ	58		Sciureus.		Lesser.	Skeleton.
·ξί	<u> </u>	PITHECIA.		Saki.		
S ,				Cauda nor	ı prehensili.	
Trichiuri, Spix, & Martius.	59	D 3	rufiventris.		Nocturnal.	{ Cranium.—Presented by W. Bullock, Esq.
Ë		Brachurus. Nyctipithecu	s.			
	71.	•	Haparle. P	latyrrhini Arct	opitheci. Oustiti	, Sanglins.
	60	Midas	rufimanus.	Tamarin	Common.	Skeleton.
j	-		Rosalia.	 ·	Marikina.	Skeleton presented by — Williams, Esq. Surg. R.N.
ļ						Stuffed.
- 1		Jacchus	vulgaris.	Oustiti	Common.	Skeleton. Skeleton.
ł					١	Presented by Lord Mont-
•	- 05	-			-	ford. A beautiful speci- men, stuffed.
			I	FAM. 2. LE	MURIDÆ.	
		LEMUR.		MAKI.		
		Dentes incisor	es superiores qu	atuor, intermed	liis remotis. De	ntes incisores inferiores sex.
	66		Mongos.	Mongous	Black-faced.	Presented by Mr. Leadbea- ter.—Skeleton.
			albifrons.	Mococo	White-faced. Ring-tailed.	Skeleton.
	_					

LICHANOTUS.

INDRI.

Ecaudatus. Dentes incisores quatuor in utraque maxilla.

FAM. 3. LORIDÆ.

NYCTICEBUS.

Nycticebus.

	Dentes incisores superiores quatuor; inferiores sex.							
	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.			
101 69		Bengalensis		Slow-paced.	Stuffed.			
	Stenops	gracilis.	Loris	Slender.	Presented by W. Graham, Esq.—Skeleton.			
					Preserved in spirits.			
	Otolicnus.		AM. 4. GAI Galago.	•				
72		Senegalensis.		Senegal.	Presented by Dr. Leach.— Skeleton.			
	Tarsius.		FAM. 5. TA TARSIER.	RSIADÆ.				
	No	cturna. Dent	es incisores supe	eriores quatuor; i				
73		Spectrum.		Red-handed.	Presented by C. T. Tem- minck, Esq.			
	• •	•						
N	o. 21.	Oı	rder 9. RO	DDENTIA	•			
	-]	FAM. 1. <i>CA</i>	STORIDÆ.				
	Castor.		BEAVER.					
		Fiber.		Canadian.	Skeleton.			
_					Skeleton, junior. Cranium, presented by —			
3					Holdsworth, Esq.			
4			,-		Cranium, presented by — Holdsworth, Esq.			
5	-			· ·	Cranium, presented by C.A. Tulk, Esq.			
6	***************************************				Incisor teeth, presented by			
7					J. H. Attwood, Esq. Gastric Gland.			
•		trogontherium	.Fossil		Castric Giana.			
8	Ondatra	Zibetheca.	Musquash	Canadian.	Stuffed, presented by — Smith, Esq.			
		*	Subfam. LAGO	OSTOMICIDÆ.	• •			
9	Lagostomus	tricodactylus.	Lagostomus	Bristly-toed.	Skeleton.			
10	Dipus	maximus.	Blainville		Stuffed.			
	N.B. An ac and v	count of this ar vill be publishe	nimal, by Mr. B ed in the next p	rookes, has been art of their Trans	read at the Linnean Society, sactions.			

FAM. 2. MURIDÆ.

* Subfam. ARVICOLIDÆ.

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
11	r Hypudæus Aularodus	amphibius. Swinderianus.	Campagnal Ulacode.	Water.	Skeleton.
12	Arvicola	arvalis.		Common.	Skeleton.
13		messoria.		Harvest.	Stuffed.
14	-	œconomica.		Œconomic.	Stuffed.
	Mynomes	pratensis.			
	Sigmodon	hispidum.			
			* Subfam. GE	ORYCHIDÆ.	
15	Georychus	Aspalax.	Lemming	Aspalax.	Stuffed.
	-	Talpinus.		Talpine.	Stuffed.
16		Lagurus.	*	Rambling.	Caught at Melville Island, and presented by Lieut. Palmer.—Stuffed.
17		Lemmus.		Common.	Presented by — Rowland, Esq. Surgeon, R. N. — Skeleton.
18				{	Presented by Capt. Brook. —Stuffed.
	*		*** Subfam. E	CHIMYDÆ.	
	Echimys	rufus.			
		+	**** Subfam.	MYOXIDÆ.	
	Myoxus		Sleeper		
19		Glis.	- 1 - 1 - 1	Loir.	Stuffed.
		nitella.	-	Lerot.	Stuffed.
21	-	avellanarius.		Common.	Stuffed.
22	Myoxoïdes Neotoma	Australasiæ? Floridana.		New Holland?	Skeleton. Stuffed.
		•	**** Subfan	n. RATTIDÆ.	•
	Myopotamus		Coypus	Chilese.	Stuffed. Presented by Sir Everard
24			-		Home, Bart.—Skeleton.
25		· material designation and a			Skeleton, imperfect, pre-
26	Hydromys	Chrysogaster.	Hydromys	Yellow-bellied.	sented by Mr. Cobbet. Skin.
27	Rattus	decumanus.	Rat	Common.	Skeleton.
28					Skeleton.
29		•			Skeleton.
		niger.		Black.	Presented by Mr. Whiten.— Skeleton.
	Mus	musculus.	Mouse	Common.	Skeleton.
32 32					Skeleton.
34		7	****		Skeleton.
					Skeleton.
		sylvaticus.	• • • • • • • • • • • • • • • • • • • •	r iciu,	Presented by — Johnson, Esq.—Skeleton.
36		minutus.		Little.	Skeleton, presented by — Salmon, Esq.

EIGHTH DAY'S SALE-MAMMALIA.

	GENUS.	SPECIES.	·GENUS.	SPECIES.	SPECIMENS.
37 38	Capromys	Fornieri.	Utia -	Cuba.	Sk eleton. Stuffed.
		*	***** Subfam.	CRICELIDÆ	•
	Cricetus	Germanicus.		Common.	{ Presented by Professor Schneiber.—Skeleton.
70	Heteromys	Thompsoni.			Suncu.
		Delalandii. antophilus. bursarius.	•		
41	Diplostoma	alba.	Diplostoma	White.	Presented by W. Bullock, Esq.—Stuffed.
	Cynomys Genomys	socialis.	•		
	. , • .	•	****** Subfam	. TYPHLIDÆ	
42	Spalax	Typhlus.	Zemni	Blind.	Presented by C. J. Tem- minck, Esq.—Stuffed.
-	•	****	**** Subfam.	BATHYERGI	DÆ.
	Bathyergus.	Capensis.	Bathyergus	Cape.	Stuffed. Stuffed by Dr. Leach.—
45	Orycter	martimus.	Orvcter	Burrowing.	Skeleton. Stuffed.
					Skeleton.
47					Cranium, imperfect.
			Subfam.	ARCTOMYI	DÆ.
48	Arctomys	Alpinus.	Marmot	Common.	Skeleton.
49				· 	Presented by Mr. Lead- beater. — Skeleton, im- perfect.
	···		•		Cranium.
					Cranium. Stuffed.
53		Bobac.		Polish.	Stuffed.
54		Empetra.	-	Canadian.	Stuffed.
	Spermophilu	s Citellus.	•	Souslie.	Preserved, and presented by J. H. Attwood, Esq. Presented by Prof. Schnei-
56				-	ber.—Skeleton.
57				-	Stuffed.
			••••• Subfam.	CHEIROMYS	SIDÆ.
			Cheiromys p	silodactylus.	
		·	FAM. 3. HY	STRICIDÆ	•
	Hystrix	cristata.	Porcupine	Crested.	Skeleton. Male.
					Skeleton. Female.
		macroura. fasciculata.		Long-tailed.	Stuffed.

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
10 62	Echinothrix Erethizon	dorsata. dorsatum. F.	Urson	Canadian.	Skeleton.
63	Onychura	spinosa.	Couendou	Spinous.	Skeleton.
64 65		hirsuta		Hairy.	Stuffed. Skeleton.
03	Sinatherus	F. C	uv.	liany.	DRCROWN.
	Acanthion	Javanensis.	P T.		
			FAM. 4. LI	EPORIDÆ.	CA warm fine amaziman shat
66	Lagos	Arcticus	Lagos	Arctic.	A very fine specimen, shot at Melville Island, and presented by John Edwards, Esq. Surgeon, R.N. —Stuffed.
-	T	timidus	U		Cranium of ditto.
- : -	Lepus	umidus	Hare	Common.	Cranium. Separated by Paul Brooks,
	•			<u> </u>	Esq.—Skeleton.
		variabilis. Cuniculus.	Rabbit	Changeable. Common.	Stuffed. Cranium.
					Cranium having very extra-
72					ordinary incisor teeth, in consequence of one being broken: presented by—
73	-		-		U Snell, Esq. Ditto.
					Skeleton.
75	-				Skeleton, junior, presented by Chas. Curling, Esq.
76		Gigas.		Gigantic.	Skeleton.
	Lagomys {	pusillus, Alpinus. Ogotona.	Pika.		
			FAM. 5. C.	AV IADÆ.	
77 78	Hydrochærus	«Capybara.	Capybara	Brazilian.	Skeleton. Stuffed.
79	Cælogenus	Acuti.	Cavy	Agouti.	Presented by Paul Brookes, Esq.—Skeleton.
		Acouchi.		Acouchi.	Ditto.
	Kerodonta Cavia	Aparea. Cobaya.	Aparea	Wild. Domestic.	Stuffed. Skeleton.
					Skeleton.
83					Skeleton.
			Tribus oscula	ns. Jerboa.	
84	Dipus	Sagitta.	Jerboa	Ægyptian.	Stuffed.
85					Presented by Dr. Leach.— Skeleton.
86	Helamys Ctenomys Meriones	Cafer. Brasiliensis. Canadensis.	Helamys Ctenomys	Cape. Brazilian.	Stuffed,

Tribus osculans. Sciurus.

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
87 Sciurus 88 ———— 89 ———	Virginianus. Plantani. vulgaris.	Squirrel	Virginian. Banana. Common.	Skeleton. Senegalensis. Skeleton.
90	Javanensis.		Java.	Presented by — Dill, Esq. Surg.H.E.I.C.S.—Stuffed.
Anisonyx Macroxus Tupaca	brachyura. Toupai. Rafflesii.	Guerlinguet	• .	
91 Tamia	striata.	Tamia	Ground.	Presented by Mr. Reddell. —Stuffed.
92				Skeleton. { Presented by Sir Jacob Astley, Bart.—Skeleton. { Presented by the Hon. East India Company.
93 Sciuropterus	volucella.	Polatouche	American.	
94 Pteromys	petaurista.	Pteromys	Taguan.	

END OF THE EIGHTH DAY'S SALE.

NINTH DAY'S SALE.

THURSDAY, July 24, 1828, at Twelve o'Clock.

(DUTY TO BE PAID BY THE BUYER.)

No. 22.

COMPARTMENT E.

Biliary Calculi, Liver, Pancreas, Spleen, Gall-bladder, &c.

LOT

- 1. Biliary calculi.
- 2. Do. Do.
- 3. Do. Do.
- 4.
- 5. Biliary calculi (cholestrine).
- 6. A biliary calculus.
- 7
- 8. Biliary calculi.
- 9. A preparation of a portion of liver with its peritoneal coat dissected back.
- 10. Some biliary calculi (cholestrine).
- 11. A large biliary calculus (composition doubtful).
- 12. Some biliary calculi.
- 13. A human gall-bladder cut open and inverted to show its reticular structure.
- 14. A morbid gall-bladder inverted, showing the extensive thickening of its coats, and its internal reticular structure.
- 15. A specimen of a biliary calculus.
- 16. Ditto of biliary calculi.
- 17. Ditto of a large and rough biliary calculus.
- 18. Fine specimens of small biliary calculi.
- 19. Do. Do. of calculi formed of inspissated bile.
- 20. Do. Do. of biliary calculi.
- 21. Do. Do. Do. some very large.
- 22. Do. Do. Do. (cholestrine with inspissated bile).
- 24. Several calculi (composition cholestrine).
- 25. Do. Do. (apparently inspissated bile).
- 26. Do. small Do.
- 27. A very beautiful preparation of an injected gall-bladder replete with calculi; dried, varnished, and its ducts distended by quills. N.B. One large calculus may be observed closing the passage from the gall-bladder.
- 28. A fine specimen of a biliary calculus.
- 29. Do. Do. of four calculi.
- 30. Do. Do. eight Do.
- 31. Do. Do. of a biliary calculus divided.
- 32. A section of a very fine specimen of a biliary calculus (composed of cholestrine with inspissated bile).
- 33. A biliary calculus of considerable size (composition cholestrine).
- 34. Two fine biliary calculi.
- 35. Three fine biliary calculi.
- 36. A fine specimen of a very large biliary calculus.
- 37. An unusually fine, or rather an unique specimen of a disease consisting of a white fungous excrescence, occupying the interior of the duodenum, with a large biliary calculus just entering.

LOT

38. A very fine dried and varnished specimen of a gall-bladder containing a very large calculus:—the hepatic ducts are well seen in this preparation.

39. An equally fine specimen of a gall-bladder completely filled with calculi; the hepatic duct has consequently become very large, and in some measure supplied the place of a gall-bladder.

40. Several biliary calculi of cholestrine in different states of purity.

41. A dried and varnished specimen of a gall-bladder, which contained a number of calculi (composition cholestrine). N.B. This preparation shows well the corkscrew valve at the commencement of the cystic duct.

42. A portion of the liver, with the gall-bladder and ducts, very much thickened from

inflammation, in consequence of the passage of biliary calculi.

- 43. A very interesting specimen of a morbid gall-bladder and ducts, very much thickened and contracted, in consequence of a large biliary calculus lodging just over the commencement of the ductus cysticus; it has likewise been divided, to give a view of the alteration of its internal structure.
- 44. A preparation of the gall-bladder containing a calculus, but so much thickened by inflammation as to be without cavity: other concretions may be noticed in the different

45. Several biliary calculi.

46. A dried specimen of a gall-bladder and its ducts (preserved in spirits), containing several small concretions formed of inspissated bile.

47. Several biliary calculi.

48. A dried and varnished specimen of a variety of the gall-bladder.

49. An amazingly large biliary calculus, passed per anum. Presented by Dr. Oke.

50. A beautiful specimen of a pancreas with its blood-vessels and duct injected.

- 51. A very fine and curious specimen of calculi in the duct of the pancreas in the common ox. Presented by — Donelly, Esq.
- 52. A very fine preparation of calculi contained in the ductus pancreaticus. The composition is probably either phosphate or carbonate of lime, or both mixed. N.B. The splenic artery and vein are injected. Presented by Thomas Bell, Esq.

53. A preparation of an injected pancreas, having its duct dissected and a bristle intro-

duced.

54. A morbid spleen, of a granulated appearance; from a Lascar.

55. A fine specimen of spleen, partly cartilaginous.

- 56. A specimen of tuberculated spleen, with its vessels injected, from a baboon, viz. the Ouanderou.
- 57. A preparation of spleen, with its blood-vessels minutely injected and dissected. N.B. In this specimen there is an auxiliary spleen.

58. A section of a human spleen affected with fungus hæmatodes.

59. A specimen of ossification of the coats of the spleen.

60. Specimen of a morbid spleen, part of whose substance is converted into bone.

61. Specimen of a spleen of a young subject.

62. A beautiful preparation of a very minutely injected spleen of a foctus. 63. A beautiful preparation of a very minutely injected spleen of a fœtus.

64. The spleen, pancreas, and duodenum of a fœtus, injected.

65. A liver, minutely injected, from a fætus.

66. A spleen, whose peritoneal coat is partly ossified.

67. A preparation of adhesion of the liver to the diaphragm. A fine specimen.

68. A very remarkable case of ossification of the parenchymatous substance of the liver. 69. A portion of liver affected with fungus hæmatodes.

70. A fine illustration of schirrous affection of the liver.

71. Section of a morbid liver.

- 72. A very fine specimen of the liver of a fœtus, very minutely injected.
- 73. Section of a spleen affected with fungus hæmatodes.

74. Section of a morbid liver.

75. A most beautiful specimen of morbid liver (granulated).

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- 76. Adhesions between the liver and diaphragm.
- 77. A portion of schirrous liver.
- 78. A specimen of morbid liver.
- 79. A specimen of morbid liver.
- 80. A specimen of morbid liver.
- 81. A specimen of morbid liver.
- 82. Hydatides from the liver.
- 83. Section of a morbid liver.
- 84. Section of a morbid liver.
- 85. An interesting specimen of a small cyst in the liver, containing a hydatid.
- 86. A cyst from the liver in which hydatides were contained.
- 87. Section of the morbid liver.
- 88. A cyst from the liver, which contained several calculi; a few of which may be seen in the cyst.
- 89. A very fine specimen of a large osseous cyst from the liver, which contained an immense number of hydatides.
- 90. A specimen of a morbid liver with what appears to have been an abscess. From the Horse.
- 91. A section of the liver, with the gall-bladder morbidly enlarged and thickened. A portion of the duodenum is preserved and distended with a bougie introduced into the ductus communis choledochus. N.B. The ductus hepaticus is of a very extraordinary size, produced by a schirrous state of the pancreas.
- 92. A section of a morbid liver (scrofulous).
- 93. A very fine specimen of a cyst in the liver, which contained many hydatides.
- 94. A section of a morbid liver.
- 95. A section of a morbid liver.
- 96. A fine specimen of vomica or abscess in the lungs. Out of place by accident.
- 97. A fine preparation of a portion of liver, with the gall-bladder, ducts, and termination of them in the duodenum; dried and varnished. N.B. There is a large biliary calculus in the bladder.
- 98. Very fine specimens of hydatides, from a cyst in the liver.
- 99. A very fine specimen of a cyst in the kidney, which contained an immense number of hydatides. By accident out of place.
- 100. Ditto, liver.
- 101. A morbid specimen of a cyst in the omentum majus, containing small hydatides.
- 102. Section of the head of a sheep, showing a hydatid cyst in the brain.
- 103. Section of the head of a sheep, showing a hydatid cyst in the brain. 104. A fine preparation of a cyst from the liver, containing a large hydatid.
- 105. A fine specimen of a large hydatid; stuffed with cotton.
- 106. A specimen of a stomach and omentum, with hydatides in cysts, formed in the latter ; from a rabbit.
- 107. A cyst containing an immense number of hydatides; from the cavity of the pelvis.
- 108. Ditto, in the substance of the spleen.
- 109. A fibula from a syphilitic patient.110. Ditto, showing an old united fracture.
- 111. An interesting specimen of necrosis of the fibula.
- 112. An interesting specimen of necrosis of the fibula.
- 113. An interesting specimen of necrosis of the tibia.
- 114. A specimen of a badly-united fracture of the fibula.
- 115. A specimen of necrosis of the tibia.
- 116. A specimen of necrosis of the fibula.
- 117. A fibula, taken out of the coffin of Duke Humphrey in St. Albans Cathedral. (Sir Anthony Carlisle.)
- 118. A specimen of badly-united fracture of the fibula.
- 119. A specimen of union of a fractured fibula.
- 120. A hydatid.
- 121. A fine specimen of a double galf-bladder in the ox.

No. 23.

COMPARTMENT F.

Organ of Touch; Skin, &c.

LOT

1. A preparation of a cauliflower excrescence from the skin: extremely unusual.

2. A preparation of the cutis vera and epidermis covering the calcaneum, somewhat separated from each other for the purpose of showing a multitude of filaments, formerly said to be perspirable vessels.

3. A beautiful preparation of a thumb, minutely injected with mercury.

4. The hand of a child, for the purpose of showing the cuticle and rete Malpighianum.

5. Foot of a feetus, dried and immersed in oil of turpentine.

6. A splendid preparation of the cutis vera minutely injected.
7. The tip of the thumb, showing the situation of the nail which has been removed.

8. Specimen of a steatomatous tumour from the head.

9. Preparation of the cuticle from the foot of a fowl.

10. A dactylo-theca inverted (in spirits), showing the appearance of the under surface of the nail.

11. Specimen of a portion of the scalp, showing a cicatrix.

12. The cutis vera and cuticle from the heel of an ostrich, showing the villi of the former passing into the cryptæ of the latter.

13. Some burnt cuticle of the tips of the fingers filled with wax, from a patient who had fallen into the fire.

14. Part of an organ highly inflamed, probably the diaphragm. (Out of place.)

15. Doubtful.

16. A portion of the lungs of a viper. (Out of place.)

 Interesting specimen of the growth of fresh plumage, beautifully exhibited in a feather divided.

18. Some cuticle and human hair from the scalp (in spirits).

- 19. A beautiful specimen of a portion of cutis taken from the arm of a sailor, showing the gunpowder marks.
- 20. A portion of skin taken from a patient afflicted with elephantiasis of the leg, showing the beneficial effect of pressure in that disease.

21. Ditto, in which the pressure had been of less duration.

22. Ditto, where similar advantages are seen to a greater extent.

 Another portion of skin from the same patient, in which the great advantages of pressure are further seen.

N. B. The four preceding preparations were taken from a patient in St. George's Hospital under the care of Mr. Ewbank, and by that gentleman presented to Mr. Brookes.

24. Cutis vera covering the heel, minutely injected.

25. A portion of skin minutely injected, dried, and immersed in oil of turpentine.

26. A preparation of the human toes, the nails and cuticle removed, injected, showing the vascularity of the cutis.

27. Calculi removed from a tumour beneath the skin.

28. A multitude of small calculi of various sizes, removed from a tumour situated beneath the skin.

29. Specimen of a small tumour.

30. The contents of a tumour situated beneath the skin, having somewhat the resemblance of boiled rice.

31. Skin of the toes and fore part of the foot, dried.

32. A preparation of the hand and part of the fore-arm of the fœtus; dried, injected, and immersed in spirits.

33. The pentadactylous foot of a fowl, in spirits.

END OF THE NINTH DAY'S SALE.

TENTH DAY'S SALE.

FRIDAY, July 25, 1828, at Twelve o'Clock.

(DUTY TO BE PAID BY THE BUYER.)

No 24.

Order 10. RUMINANTIA.

Section HERBIVORA.

Ecornis.

FAM 1. CAMELIDÆ.

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
	CAMELUS.			CAMEL.	•
LOT	r	·			
	Camelus	Dromedarius.	Dromedary	Arabian.	Skeleton.
1					The heart and vessels, with the thoracic duct injected.
					The stomachs distended to
2					show the water-cells.
۵					The cuticle of the foot and
0					toes, dried.
4					Skin, male.
	7	ım Sibiricum.		Fossil.	Skin, female.
	Auchenia.		Paco.	Peruvian.	Skeleton.
5	Auchema.	v icuma.	I aco.	I CI UVIZII	Skin.
Ĭ.					Stomachs distended, to
6					I show the water-cells.
					Presented by Earl Darnley,
7		Llacma.	Lama	Chilian.	through the means of Mr.
_		•			Leadbeater.—Skeleton.
8 9	· · · · · · · · · · · · · · · · · · ·			•	Skin.
10					Model of the living animal.
10					•
		,		OSCHIDA	<i>a.</i>
	Moschus.		CHEVROTA		
				ornis.	77 11: 1 1:0
		moschiferus.	* * * *	Musk.	Folliculus moschiferus.
12	3	Memina.		Memina.	Cranium, female. Stuffed.
		wiemma.		Melilia.	Cranium.
	-		7		Presented by Mr. Gilman.
15	· ——			***********	1 —Skeleton.
					§ Presented by His Royal
16	S	Javanica.		Java.	d Highness the Prince of
- `					Saxe Coburg, by means
7,	<i>i</i>			Ď	of Mr. Keate.—Skeleton.
1		pygmæus.	-	Pygmy.	Skeleton.—Male.

No. 25.

FAM. 3. CERVIDÆ. Ceratoënta.

* Subfam. MEGALOCERIDÆ. MEGALOCERUS. MEGALOCERUS. Cornibus deciduis palmatis. GENUS. SPECIES. GENUS. SPECIES. SPECIMENS. -A very fine specimen of the LOT Cranium. Horns very long, 1 . Antiquorum. -Fossil. partly restored. Presented by Dr. Blake, Dublin. (Another specimen, having the lower jaw. Horns partly restored. ** Subfam. ALCEDÆ. Presented by Messrs. Cu-4 Alces Europæus. Moose European. sac and Loyd.—Skeleton. Horns, with part of the Head. Ditto, very large. Subfam. RANGIFERINIDÆ. Presented by Wm. Bullock, 5 Tarandus Rangifer. Rhein Lapland. Esq.—Skeleton. Cranium and Horns com-Spitzbergensis. -Spitzbergen. plete. Presented by Dr. Leach. Horns. Presented by -Norvegicus. Norway. Pooley, Esq. Groenlandicus. Greenland. Horns. Part of the Cranium: the Sibiricus. Siberian. Horns are morbidly affected. nodosus. Knot-horned. Unique. Canadensis. Canadian. Horns. Subfam. PLATYCERINIDÆ. 12 Dama Hart Common. vulgaris. Skeleton. Cranium and Horns. Pre-13 ---sented by - Baker, Esq. 14 ---Horns. 15 -Horns. Horns. 16 -Cranium. 17 -Cranium. 18 maculata. 19 -Spotted. Cranium and Horns. 20 -Ægagropilus. ***** Subfam. ELAPHIDÆ. ELAPHUS. STAG. Cornibus rotundatis. 21 ~ communis. Common. Cranium and Horns. Cranium. Cranium, hind.

TENTH DAY'S SALE.-MAMMALIA.

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
LOT 23 Elaphus	communis.	stag	common.	Fœtus (Calf), injected, arteries and veins. N.B. There are two Venæ umbilicales.
24				Horns. Presented by Dr.
25	Corsicanus.		Corsican.	Monro. Horns.
26	Canadensis.	Elk	American.	One horn, very large.
27	Antiquorum.		Fossil.	Large, from Ireland. A pair.
28 ———	Gigas.		Gigantic.	{ Part of a Horn of a very large size.
29				Ditto.
30 <u> </u>				Ditto.
			n. RUSADÆ.	
31 Rusas	hippelaphus?	Rusa	Java.	Horns.
•		****** Subf	am. AXIDÆ.	
31* Axis	maculatus.	Axis	Indian.	A beautiful specimen, in a morbid state.
32				Ditto.
33 ——				Ditto, not diseased.
34 ——	porcinus.		Porcine.	Cranium. Presented by Lord Stanley.
	**	***** Subfar	n. SUBULIDA	•
35 Subulus 36 ———	Americanus. spinosus.		New Jersey.	
<i>3</i> 0 ———	_		Spinous.	• •
om (C) 1	_		. CAPREOLI	** **
37 Capreolus.	Europæus.	Roe	Common.	Horns. Cranium and Horns. Pre-
38 				sented by — Clark, Esq. Skeleton.
39	pygargus.	Aha	Tartarian.	From Odessa. Presented by J. H. Attwood, Esq. —Skeleton.
	****	***** Subfan	n. MAZAMAI	DÆ.
40 Mazama	Virginiana.	Mazamme	Virginian.	Horns.
	*****	**** Subfam.	ELAPHALO	EDÆ.
ELAPHALC		Gouazou Po		
	•		s mixtis.	
41	Mexicanus.		Mexican.	Horns, beautiful.
42 43				Horns, junior.
***				Part of a Horn, junior.
	*****	***** Subfam.	STYLOCERI	
44 Diopplon	Muntjak.	Muntjak	Indian.	Horns, with part of the Head.

SPECIMENS.

(Duty to be paid by the Buyer.)

FAM. 4. GIRAFFIDÆ.

CAMELOPARDALIS.

SPECIES.

GENUS.

LOT

GIRAFFB.

GENUS.

Cornibus persistentibus, cute instructâ, pilis tectis.

SPECIES.

LO)T				n m
45	·	Giraffa.		Abyssinian.	Stuffed. A beautiful specimen.
4 6					Cranium, male. Horns modelled.
47					Cranium, female. Horns perfect.
48	·				A portion of the skin. Presented by W. Bullock, Esq.
49					Large model of the living animal.
50				•	Phalanges of the toes. Pre- sented by Mr. Leadbeater.
N	o. 26.	F	'ам. 5. А N'	TILOPIDA	E.
		C	ornibus per siste	ntibus, spiralibu	is.
	ANTILOPE.		ANTILOPE.	, 1	in the second second
1		Strepsiceros.		Condous.	Horns, large and beautifully polished.
2				-	Horns, rough.
3					Large, with Cranium.
		Orcas.		Canna.	Horns.
5		scripta.		Guil.	Horns.
6		sylvatica.		Boshboch.	Horns.
		,	Cornibus	annulatis.	,
7		Corinna.		Corinne.	Skeleton.
		Oryx.		Egyptian.	Pair of horns, very long.
					One horn.
					One horn.
		redunca.	-	Nagor.	Horns, a pair.
12		anonyma.		Anonymous.	Horns, a pair.
13		leucoryx.		White.	Horns, a pair.
		Melampus.		Pallah.	Horns, a pair.
15		Caama.		Caama.	Horns, a pair.
16					Horns, mutilated.
17		leucophæa.		Blue.	Pair of horns.
18		anonyma.		Anonymous.	One horn.
19		Dorcas.	 ' . '	Gazelle.	One horn.
20		Pygarga.		Purple.	Pair of horns.
21		anonyma.		Anonymous.	Cranium and horns.
22		Euchore.		Plicated.	Pair of horns.
23		scoparia.		Ourebi.	Pair of horns.
24	·	Oreotragus.		Klipspringer.	Foot, presented by — Da- niels, Esq.
2 5		Madoka.		Salt's.	Foot, presented by — Da- niels, Esq.
26		mergens.		Springer.	One horn.

GENUS.	SPECIES.	GENUS.	SPECIĘS.	SPECIMENS.
LOT				60.1
27 Antilope	rubra.	Antilope	Red.	One horn, presented by Mr. Reddell.
28	grisea.		Grey.	One horn.
29	nemoralis.		Birchell's.	One horn.
•		Cornibu	s undùlatis.	
	Grimmia.		Grimm.	Cranium.
30	compressicor	nis. ——	Anoa.	Horns, presented by Major
	-			C.H. Smith.
31	Dama. Gazella.		Nanguer. Gazelle.	Skeleton.
<i>52</i>	Ouzenu.		G42010	one com
	,	* Subfam.	DAMALIDÆ.	
33 Damalis	picta.	Da malis	Nyl Gau.	Skeleton.
34	Koba.		Koba.	Cranium and horns.
35	Cervicapra.	 ···	Lidmee.	A pair of horns.
36	Hardwickii.		Goral.	A pair of horns.
37	Bubalis.		Cervine.	One horn.
		Cornibus dep	resso-recurvatis.	-
38 Catablepas	operculatus.	Gnu	African.	Skeleton.
39				Model of the living animal.
40			-	Horns.
41				Horns.
42				One horn.
	**	Subfam. R	UPICAPRAD <i>Æ</i>	
	. •	Cornibus	uncinatis.	
43 Rupicapra	hamulicornis.	Chamois	Pyrennese.	Horns.
44 ———				Cranium and Horns, beau-
•		0.14 MP	MD 4 0000 0 000	
	रूकर		TRACEROCID)Æ.
		Cornibu	s striatis.	
45 Tetraceros	striatocornis.	Chickara.	Striated-horned	Horns, with a portion of the Cranium, presented by — Calvert, Esq.
	****	Subfam, ANT	'ILOPECAPRA	DÆ.
	`		icornis.	
	c ·c		•	
A ntilopecap	ra furcifer.	Antilopecapr	a Prong-horned.	
No. 27.		FAM. 6. 1	BOVIDÆ.	
		Cornibus p	ersistentibus.	
Bos.		Breve.		
1	Taurus.		Domestic.	Skeleton.
2		-		Cranium with horns.
				A feetus of about four
3 ——		 .		months of utero-gestation, dried.
4		. •		Carpus and toes.
5				Renal calculi, from a cow.

TENTH DAY'S SALE.—MAMMALIA.

(Duty to be paid by the Buyer.)

GENUS.	· SPECIES.	GENUS.	SPECIES.	SPECIMENS. (Ductus pancreaticus, replete
6 Bos	· Taurus.	Beeve	Domestic.	with beautiful white calculi. Presented by — Donelly, Esq.
7			 ,	Egagropoli, from the sto- mach of a cow. A bicipital calf feetus,
8		· registronistrone		about four months of utero- gestation. An interesting skeleton.
9				A double cranium of an- other, somewhat older. The skin of a cranium, stuff-
10				ed.
11				An extremity for ligaments. A foot, injected. Various articulations.
13 —— 14 ——				Feet.
15	ecornis.		Pole.	Cranium.
16	Africanus.	-	African.	Horns.
17 —	Abyssinicus.		Abyssinian.	Horns.
18	Cafer.		Cape.	Cranium with horns.
19 ——				A single horn.
20			•	A horn: presented by Dr. Thornton.
21	Anonymus.		Anonymous.	One horn.
22	Gigas.		Gigantic.	One very large horn, fossil.
23 —	Arnee.	Arnee	Indian.	A pair of horns of a very large size.
24 —— 24 •——	Bubalus.	Buffalo	Naked.	Cranium and horns. A horn. Cranium and horns com-
25				plete.
26	Zebu.	Zebu	Indian.	Skeleton, junior.
27 —	Americanus.	Bison	American.	Skeleton.
28 —	,			Horns.
29	Hardwickii.	Bos Gour	Hardwick's.	Horns.
30 Ovibos	moschatus.	Ovibos	Musk.	Horns. Cranium and horns brought
31		Manage of the Control		from Melville Island in the Georgian Archipelago, and presented by — Edwards,
32			Antediluvian	Esq. Surgeon, R.N. 1819. Part of a head, fossil.

END OF THE TENTH DAY'S SALE.

ELEVENTH DAY'S SALE.

SATURDAY, July 26, 1828, at Twelve o'Clock.

(DUTY TO BE PAID BY THE BUYER.)

No. 28.

COMPARTMENT F.—Continued.

Organ of Touch; Skin, &c.

LOT

- 1. A very unusual and highly interesting disease of the skin.
- 2. Toes of an adult minutely injected.
- 3. A very fine preparation of the cuticle, rete mucosum, and cutis vera in the Æthiopian.
- 4. A very beautiful cheirotheca.
- 5. A specimen of cutis vera, rete mucosum, and cuticle, in the negro.
- 6. A podotheca.
- 7. A podotheca inverted, showing the rete Malpighianum.
- 8. A cheirotheca inverted, demonstrating the same part.
- 9. A cheirotheca, imperfect.
- An injected mask.
- A very fine injection of part of the hand and two fingers, showing the rete Malpighianum and cuticle.
- 12. An extirpated cancer from the lower lip.
- 13 The hand of an infant minutely injected.
- 14. A small but beautiful preparation of the rete Malpighianum and cuticle.
- 15. A fœtal podotheca.
- 16. A beautiful specimen of the cutis, injected.
- 17. A portion of cutis and cuticle from off the calcaneum, to show the supposed perspirable vessels; dried and immersed in spirits.
- 18. A specimen of tattooed skin from the breast of a circumnavigator, illustrating the death of Captain Cook.
- 19. Ditto, extremely splendid, representing a vase containing a rose-tree bearing red flowers.
- 20. Skin from the face of a woman minutely injected, to show the vascularity of the cutis (the cuticle being removed), producing a singular appearance.
- 21. The foot of a child (in spirits), cuticle and nails removed.
- 22. The female breast, showing the external mammary artery, dried, and immersed in oil of turpentine.
- 23. A portion of morbid skin from a horse,
- 24. Skin removed from the lips and chin, minutely injected.
- 25. Portion of skin from a variolous subject, injected.
- 26. Portion of skin, showing the cutis, rete mucosum, and cuticle, of a negro.
- 27. Portion of tattooed skin from a seaman, dried, and immersed in oil of turpentine.
- 28. A portion of cuticle and rete Malpighianum (probably from the porpoise).
- 29. A specimen of the skin, rete Malpighianum, and cuticle, from a whale, dissected at Deptford by Mr. Hunter, assisted by Mr. Brookes, about fifty years ago.
- 30. A preparation of part of the scalp of a fœtus, dried, injected, and immersed in oil of turpentine.
- 31. A preparation of skin of the Europæan, showing cutis, rete Malpighianum, and cuticle.

 N.B. This specimen had been immersed in a solution of the oxymuriate of mercury.

ELEVENTH DAY'S SALE .- GALLERY, COMPARTMENT G.

(Duty to be paid by the Buyer.)

32. Ditto, from the Æthiopian, simply in spirits.

33. Specimen of a portion of skin, dried, and immersed in spirits.

34. Skin from the nose and mouth of a child.

35. A beautiful specimen of minutely injected cutis.
36. The leg and foot of a fowl, Gallus Moriæ, dried, injected, and immersed in oil of turpentine, to show the black cellular tissue and periosteum.

37. A portion of tattooed skin from a sailor.

38. Foot of a child, injected. The cuticle removed.

39. Portion of tattooed skin from the arm of a sailor.

40. Portion of cutis, the vessels supplying it minutely injected, dried, and immersed.

41. A preparation of dried cuticle, with the nails, from a foot.

42. The foot of a horse, minutely injected; the villi are well seen. 43. A very finely injected human hand, cuticle removed (in spirits).

44. The human scalp minutely injected (in spirits).

45. The foot of a child, dried, minutely injected with quicksilver, and immersed in oil of turpentine.

46. The foot of a horse, to show the villi of the foot.

47. The foot of an ass, minutely injected.

48. The cranium of the red-necked kangaroo.

49. The cranium of the pekan.

50. The cranium of the little kangaroo

51. The cranium of the margay.

- 52. The cranium of the otter.
- 53. The cranium of the couti.

54. The cranium of the fox.

- 55. The cranium of the lesser kangaroo.
 56. The cranium of the common musk (female).
 57. The cranium of the grimma antilope.
 58. The cranium of the larger kangaroo.

59. Interesting specimen of necrosis of the os femoris.

60. Ditto of an exostosis of the lower part of the os femoris.

61. Beautiful specimen of necrosis and exostosis of the os femoris.

62. Very much diseased os femoris: exostósis the same.

63. Exostosis of the os femoris.

64. The sacred Ibis (a mummy from the catacombs of Saccara).

No. 29.

COMPARTMENT G.

Organ of Vision, Hearing, Crania of Birds, Pathological and other Subjects:

1. A preparation of the globe of the eye, the palpebræ and membrana nictitans in the

2. A specimen of the head of a fowl, preserved in spirits, to show the membrana nictitans.

3. Ditto, with pins passed through the ductus ad nasum on both sides.

4. Ditto, with the fore part of the head and bill removed, showing the situation of the globe, and some of the muscles of the eye, lachrymal gland, and duct, &c.

5. Ditto, with the tunica conjunctiva removed, to show the tunica sclerotica in both eyes. 6. Ditto, with the cranium removed, affording a posterior view of the entrance of the optic

nerves in both eyes.

7. A section of ditto, affording a view of the interior of the nose, distribution of the olfactory nerve, the ductus ad nasum, with a bristle passed through; and the interior of the cranium with the tentorium.

LOT 8. A preparation of the eye of an ox, in which a section has been made, and the turnical conjunctiva and sclerotica removed, showing the choroides and iris.

9. The counterpart of Lot 7.

10. A longitudinal section of an eye, showing the retina, and the amazing thickness of the posterior part of the tunica sclerotica. and the same of

11. An injected membrane—ambiguous.

12. Specimen of the globe of the eye of the grand duke (Bubo grandis), showing its peculiar figure (neither elliptical nor spherical), and the osseous imbricated laminæ of the sclerotic coat.

13. A section of a morbid eye, showing a cataractous crystalline lens, with its capsule:

14. The eye of a bird.

15. Palpebræ and membrana nictitans of an ox.

16. Palpebræ of a bird (ostrich?).

17. Specimen of the optic nerves in a fowl, as they pass through the foramina optica.

18. Specimen of the cornea, dissected, to show its different laminæ.

19. Crystalline lens.

20. A dried specimen of the bones of the orbit, with the saccus lachrymalis: the canalis

nasalis is laid open to show the ductus ad nasum, with its termination.

21. A very fine specimen of an injected eye of one of His Majesty's Hanoverian borses (wall-eyed), showing the vascularity of the choroides, absence of pigmentum nigrum, the entrance of the optic nerve, and its expansion : also a most splendid view of the processus ciliares. Injected and presented by — Hoffman, Esq., Veterinary Surgeon.

22. An injection of the membrana pupillaris.

23. The levator palpebræ superioris, its origin and insertion, tarsal cartilage, &c.

24. The eye of a horse, very much diseased.

25. The eye of a man afflicted with fungus hæmatodes: extirpated at St. George's Hospital, and presented by — Ewbank, Esq. .

26. Ditto. Ditto.

27. A specimen of the eye, showing the membrana nictitans in a sheep?

28. A preparation of the globe of the eye and optic nerve in the whale.

29. A specimen of the choroid membrane.

31. A very fine preparation of the tunica sclerotica, injected.

32. A fine specimen of the anatomy of the contents of the orbit.

33. A transverse section of the eye of an ox, showing the tunica sclerotica, choroides, retina, &c.

34. A beautiful specimen of the tunica sclerotica very minutely injected, dried, and preserved in oil of turpentine.

35. A preparation, injected with mercury, of the lachrymal gland of an animal.

36. Ambiguous.

37. 38.

39. A preparation of the vitreous humour, processus ciliares, and spontaneous triple division of the crystalline lens.

40. A specimen of the iris and inner surface of the tunica choroides.

41. A preparation of the human eye.

42. A specimen of an injected eye, with the tunica sclerotica in part removed, showing the tunica choroides, minutely injected.

43. Specimen, showing a morbid state of the tunica crystalloides.

44. Specimen of the eye of an ox, showing the structure of the ciliary processes.

45. An interesting specimen of an eye, in which the tunica sclerotica has been divided in " a circular direction, affording a view of the choroid coat."

46. A section of an eye, showing particularly the tunica sclerotica, choroid coat, and retina.

47. A specimen of the sclerotic coat of the eye, injected.
48. Injected choroid coat.

49. Ditto, with part of the retina.

50. An injected preparation of the choroid coat, iris, and processus ciliares.

51. Section of the tunica sclerotica, processus ciliares, and iris.

52. A very interesting preparation of the choroid coat, ciliary processes, and iris, in the ox.

53. Specimens of the crystalline lenses, dried, from a cataractous subject.

54. An injected preparation of the palpebræ and tunica conjunctiva in a fœtus.

55. The levator palpebræ superioris and tarsal cartilage.

56. A very fine specimen of an ossification of the tunica crystalloides in man. Presented by — Wardrop, Esq.

57. Ditto, in the horse.

LOT.

- 58. A dissected preparation of the eye in the whale, the tunica conjunctiva, minutely injected, dried and preserved in oil of turpentine.
- 59. A beautiful preparation, in which a longitudinal section has been made to bring into one view the following tunics, viz. retina, choroid, iris, sclerotic and cornea.

60. Corresponding section to the preceding preparation.

61. The palpebræ minutely injected, dried, and immersed in oil of turpentine.

- 62. A specimen of the cornea, tunica conjunctiva, membrana nictitans, and its irradiated muscle in the grand duke (Bubo grandis).
- 63. A preparation in which the tunica sclerotica has been removed to show the choroides: in man.
- 64. A most beautiful preparation of the eye of the ox, in which may be seen very distinctly—the tunica sclerotica, choroides, iris, pupil, cornea, and ciliary processes.
- 65. A preparation of the vitreous humour, crystalline lens, and canalis Pettitianus: the canal is injected.
- 66. A fine preparation of the palpebræ and Meibomian glands, minutely injected in a fœtus; bristles are introduced into the puncta lachrymalia.
- 67. A preparation of the eye of an eagle, showing the marsupium nigrum.

68. A preparation of the tunica hyaloides and crystalloides.

69. A preparation of the eye of a feetus, showing the membrana pupillaris.

- 70. A fine specimen of the tunica sclerotica and cornea, with the osseous imbricated laminæ of the former tunic in the eagle.
- An interesting specimen, showing the retina and vessels of the choroid membrane, minutely injected.

72. The globe of the eye, dried.

*7*3.

74. A most beautiful and interesting preparation of nearly the whole of the anatomy of the human eye.

75. Section of the eye of the ox, showing the choroid membrane, tapetum, and retina.

- 76. A fine specimen of the eye of a horse, in which the tunica sclerotica has been removed, and the venæ vorticosæ on the surface of the choroid membrane, injected with mercury.
- 77. A preparation of the eye of a spoonbill (Platalea leucorrhoidea), showing the crystalline lens, tunica hyaloides, choroid membrane, and marsupium nigrum.
- 78. A preparation of the crystalline lens, with the tunica crystalloides posterior, and arteria centralis retine, minutely injected.
- 79. A specimen of an injected eye, divided transversely, showing its internal structure: extremely beautiful.
- 80. A section of an injected eye in the greyhound, showing the vessels ramifying on the uvea, the vascularity of the choroid membrane, and ciliary processes.
- 81. A beautiful preparation, showing a great portion of the internal anatomy of the human eye, particularly the retina.

82. The diseased eve of the horse, showing the membrana Ruischiana.

83. A specimen showing the osseous imbricated laminæ in the eye of the grand duke (Bubo grandis).

84. An injected preparation of the choroid membrane and uvea.

85. The lachrymal gland and its ducts, injected with mercury, and subsequently immersed in oil of turpentine: from the ox.

LOT 86. The whole of the muscles of the globe of the eye, carefully dissected and arranged by means of ligatures.

87. A beautiful dried preparation of the tunica humoris aque and iris (the cornea being removed), in the horse. Presented by - Sawrey, Esq.

- 88. Section of the eye of the horse, in which a layer of the cornea has been reflected: there is also a good view of the choroid membrane, ciliary processes, &c.
- 89. Specimen of the optic nerve, very much elongated in consequence of a tumour formed at the bottom of the orbit: from a patient in Deal Hospital. Presented by Copeland Hutchinson, Esq.

89.*A preparation of a transverse section of the human eye.

90. Ossification of the choroid coat of the eye: in man.

91. The processus ciliares, injected.

92. A preparation of the iris and membrana pupillaris.

93. Specimen of the lachrymal gland, injected with mercury.

- 94. An injected preparation of the palpebræ and tunica conjunctiva, minutely injected.
- 95. A beautiful specimen of the uvea and processus ciliares, dried on a piece of ivory, and immersed in oil of turpentine.

96. Section of the eye.

97. Ambiguous.

98. Section of the eye, showing its interior.

Organ of Hearing.

99. An extremely perfect and interesting cast of the internal ear, in metal (gilt).

100. A beautiful specimen of an adult temporal bone: showing particularly the cavitas tympani and semicircular canals: bristles are introduced into the passages of the chorda tympani and acoustic nerve.

101. Ditto, of another adult bone, to show the semicircular canals, cochlea, meatus audi-

torius internus, &c. Mutilated.

ditto. 102. Ditto,

103. Ditto, showing the whole of the anatomy of the internal ear.

104. Ditto, illustrating the situation of the semicircular canals, the mastoid cells, the course of the chorda tympani and acoustic nerve.

105. Two preparations of adult human temporal bones, showing the anatomy of the bony structure in the internal ear.

106. A very interesting preparation of the anatomy of the internal organ of hearing in the fætal bone. N.B. the external ear, canalis auditorius externus and Eustachian tube are preserved, dried and varnished.

107. An extremely interesting specimen of the anatomy of the bony structure in the temporal bone of the horse; bristles are introduced into the semicircular canals. Presented.

by — Todd, Esq.

108. An exceedingly fine dried and varnished specimen of the globe of the eye retained in the orbit, by its various muscles, which are preserved in their natural position.

109. Specimen of the cranium of the Cygnus Sinensis.

110. Specimen of the cranium of the red and blue Maccaw.

111. Specimen of the cranium of the bustard.

112. Specimen of the cranium of the godwit.

113. Specimen of the cranium of the red godwit.

114. Specimen of the cranium of the corvorant.

115. A preserved specimen of the head of the King Sarcorhamphus.

116. A preserved specimen of the head of the Balearic crane.

117. Specimen of the cranium of the common crane.

118. Specimen of the cranium of the common swan.

119. Specimen of the cranium of the Northern Cycnus.

LOT

120. Specimen of the cranium of the flamingo.

121. A fine dried and varnished specimen of the bladder, vagina, uterus and its cornua,

' showing more particularly the hymen in a filly.

122. A very fine specimen of an ancurism of the sinus aorte, which enlarging anteriorly caused absorption of the sternum, and a considerable tumour between the breasts, and increasing also posteriorly compressed the trachea, and occasioned death by suffocation;—from a female patient under the care of Mr. Jaques, by whom the disease was presented. Vide cast, No. 8, in the Model-room.

123. An extra uterine lamb. Presented by - Millington, Esq.

- 124. A very extensive case of fungus hæmatodes of the thigh, for which the limb was amputated just below the trochanter minor by Sir Everard Home.
- 125. An uncommonly fine specimen of a double fœtus at the full period of growth, born in Jamaica of a Negress. Presented by Doctor Barnard.

END OF THE ELEVENTH DAY'S SALE.

TWELFTH DAY'S SALE.

TUESDAY, July 29, 1828, at Twelve o'Clock.

(DUTY TO BE PAID BY THE BUYER.)

No. 30.

Order 10. RUMINANTIA.

Section HERBIVORA.

FAM. 7. HIRCIDÆ.

Cornibus persistentibus.

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
LO			a		
_	CAPRA.		GOAT.	.	01 1 .
1		Hircus.		Domestic.	Skeleton.
2		Ægagrus		Wild.	Cranium and horns.
3		Nepaulensis.		Nepaul.	Presented by Mr, Lead- beater. Vide the skin pre- served in the British Mu- seum. Horns artificial: Skeleton.
4.		Ibex.		Ibex.	Cranium and horns.
-		Caucasica.		Caucasan.	Horns very large.
•		quadricornis.		Four-horned.	Part of the cranium and four horns regularly situated; probably unique.
7		Leveriana.		Leverian.	Horns, robust and semicir- cular.
			FAM. 8.	OVIDÆ.	
	Ovis.		SHEEP.		
_		Ammon.		Argali.	{ Cranium and horns, presented by Prof. Schneiber.
9					Ditto.
		Aries.		Ram.	Horns, very large.
11					Head, arteries injected.
12					Fœtus extra-uterine, in spirits: presented by — Millington, Esq.
13					Ditto.
14					Ditto.
15					Cranium.
`16	<u>-</u>				Cranium.
17				·	Cranium.
18					Carpus and toes.
19					Fœtus injected.
20		laticaudata.		Broad-tailed.	Presented by Mr. Castang. Skeleton.
21		polycerata.		Many-horned.	Cranium and horns.
22					Horns.
23					Horns.

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
24 Ovis	barbata.	Sheep	Bearded.	One horn, presented by Mr. Leadbeater.
25	Wallachiensis	,	Wallachian.	Ditto.
26	Strepsiceros.		Zakl.	Ditto.
27 —	Guienensis.	Morvan	African.	Skeleton.

No. 31. Order 11. PACHYDERMATA.

Section HERBIVORA.

FAM. 1. ELEPHANTIDÆ. Proboscidea.

		FAM. 1.	ELEPHAI	VTIDÆ.	Provoscidea.
	Elephas	Indicus.	Elephant	Indian.	Skeleton. Male. Skeléton, junior.
					Skeleton. Female.
					Heart injected.
		2.3	• * *		Vesiculæ seminales, in-
Э					₹ jected.
					Tongue.
7.					Cuticle of toes.
8					A portion of skin.
9					A molar tooth. A molar tooth.
					A molar tooth. A molar tooth.
11					
12	Loxodonta	Africana.	Loxodon	African.	Preserved: a beautiful specimen (fœtus), stuffed.
•		• • •	*	•	A cranium complete, with.
13					tusks about two feet in length.
14	<u>. </u>				A cranium complete (a female), without tusks.
			ŕ		6 A small tusk. Presented by
15					Captain
16					A molar tooth.
17					A molar tooth.
18					A lower jaw, supposed to be partly fossilized.
19		·		-	A molar tooth. Presented by Wm. Bullock, Esq. partly fossilized.
2 0	·				Skin of the leg and foot, formed into a receptacle for umbrellas.
21	5 1 2				Cutis of feet.
22	Mammuthus	s borealis.	Mammoth	Fossil.	An os femoris, upwards of four feet in length.
23			-		A molar tooth, very large. A portion of a molar tooth,
24					presented by — Venour, Esq.
25					Another portion.
26					Another portion.
				L .	-

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
101 27	Mammuthus	horealis.	Mammoth	Fossil.	Another portion.
28					Part of tusk.
29			1		An atlas.
30			-		A vertebra.
					A vertebra.
					Part of an os innominatum
					A portion of skin.
					Some of the long hair, and
34				-	some fur. Presented by
		meridionalis	(Monti)		W. Bullock, Esq.
ar	Mastadan		(Nesti.) Mastodon	Gianntia	A molar tooth.
33	Mastodon	giganteum.	Mastodon	Gigantic.	Condyles of the os brachii,
36					very large.
					The upper part of the or
37		·			femoris. Presented by
0,	•				Robins, Esq.
38					A large tusk.
					Part of the scapula with the
39					glenoid cavity.
				•	A tibia and fibula. Present-
40					ed by — Baker, Esq.
	•				(Model of a molar tooth,
		• •			made and presented by
41					Joshua Bryant, Esq. The
					original was found in the
•		,	•		Isle of Dogs.
40					Carpal, tarsal, metacarpal,
42		·			and metatarsal bones.
					Part of a cranium. Present-
43					ed by — Hakewell. Esq.
44		angustidens.		Lesser.	A molar tooth.
		elephantoides	. Vide Cliff's	MS. and Geolo	gical Transactions.
N	o. 32.	-			
TA			t. 2 . <i>RHIN</i>	OCEROCII	JÆ.
	RHINOCER	os.	RHINOCEROS.	•	
			Cerat	oënta.	
1		Indicus.		One-horned.	Skeleton.
2					Cranium.
3					Horn.
					Horn.
5	·				Horn.
6			-		Horn.
7					Skin of feet.
. 0					f Phalanges of toes articu-
9					lated.
			• •		Cuticle and nails.
					Various bones.
	*			-	Molar teeth.
12		 ;			Fossil bones.
					Fossil teeth.
14				 ,	A model of the living animal.
15					Sundry bones.

TWELFTH DAY'S SALE.—MAMMALIA.

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
16		rus Sumatrensis	. Didermocer	rus Sumatra.	Stuffed, junior, (A very fine specimen of
17			- ,	and the second	both horns connected to- gether by the skin.
					Ditto, artificially united.
					A very long single horn.
20		 .			A very long single horn.
21					Ditto, smaller.
22		 (Skin of feet.
23		Antiquorum.		Fossil.	The cast of a very fine head. Presented by Prof. Buck-land.
94			<u> </u>		A rib.
		,			A rib.
27					Teeth.
		ium Fischerii.			
N	o. 33.	77	o 1117D1		
7.4	- · · - ·			POPOTAMI	DÆ.
	Нірровота	MUS.	HIPPOPOTA Pola	MUS. _I dactyla.	
1		amphibius.		African.	Skeleton.
2					Stuffed.
			<u> </u>		Cranium.
					Cranium.
5					Cranium.
6					Feet.
7					Tusks.
8					Molar teeth.
.9					Tusks (fossil).
10					Molar teeth (fossil).
•		,	Fam. 4. 7	APIRIDÆ.	• •
11	Tapirus	Americanus.		American.	f Presented by Paul Brookes,
	_	Tamer remited.	ı upıı		Esq.—Skeleton.
12		Melonomo			Model of the living animal.
	Palmotheri	Malayanus.			
	Lophiodon	um Cuvierianun giganteum.	' Fossil.		
N	o. 34.		FAM. 5:	SUIDÆ.	
	_	<i>:</i> .		ropoda.	
	Sus.		Hog.		
1		Aper.		Wild.	Presented by Paul Brookes, Esq.—Skeleton, male.
2		-		terminands	Presented by Paul Brookes,
		Tipinos-		Fossil.	Esq.—stuffed, young.
		priscus	,	1 08811.	Presented by — Gilman,
.4	-	scrofa.		Domestic.	Esq. — Skeleton, female. This animal died rabid.
5					Cranium.
6		-			Cranium.

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
LOT				.	Stomach minutely injected
	Sus	scrofa.	Hog'	Domestic.	Pig.
8			<u> </u>		Monstrous foot.
9					Monstrous foot.
10					Sicipital monster. Presented
					by James Brookes, Esq.
11 .			· ·		Ditto, another variety. Ditto.
12	Minimum				A cast of a two-bodied monster.
					Cranium, junior.
13		larvatus.		Masked.	Cranium, presented by W. Bullock, Esq.
14				-	Cranium.
			•.	<u></u>	Jaws.
					Tusks.
					Tusks.
					Jaws.
					Jaws.
		Indicus.		Indian.	Cranium.
		us Æthiopicus.			Skeleton.
					Cranium.
					Cranium.
24					Jaws.
25		 .			Tusks.
26		-			Tusks.
	Chæropotan Anthracothe	us gypsorum	Fossil.		
27	Babyrussa		Babyrussa	Indian.	Skeleton, female.
		. 4	•		Cranium. Presented by Si
20					James McGrigor.
90					Cranium. Presented by
23					Thomas, Esq.
80		, ,			Cranium. Presented by Dr.
50					Thynne.
41				·	Cranium. Presented by W.
O1					Bullock, Esq.
32					Cranium. Presented by Pt
					ter Cosgreave, Esq.
	Adenonotus		Pecara	Tajassou.	Skeleton.
34		torquatus.		Collared.	Skeleton.
35	,	****		`	Cranium (fossil). Presented by —— Smith, Esq.
	Anoplotheri	um Cuvieri.	•		(p) purer = 1.1
,*	Xiphodon		c. Fossil.		·

END OF THE TWELTTE DAY'S SALE; AND FIRST PART OF THE CATALOGUE

CONTINUATION OF THE

CATALOGUE OF MR. BROOKES'S MUSEUM.

PART II.—Price 2s. 6d.

THIRTEENTH DAY'S SALE.

WEDNESDAY, July 30, 1828, at Twelve o'Clock.

(DUTY TO BE PAID BY THE BUYER.)

BIRDS.

All the feathered race are divided by Mr. Vigors into the five following Orders, viz.:-

Order 1. Raptores.

Order 2. Rasores.

Order 3. Insessores.

Order 4. Grallatores.

Order 5. Natatores.

Each of these Orders again comprise five Families, viz.:-Vulturidæ. Falconidæ. Strigidæ. Raptores. Gypogeranidæ. Columbidæ. Phasianidæ. Rasores. Tetraonidæ. Struthionidæ. Cracidæ. Fissirostres. Dentirostres. Conirostres. Insessores. Scansores. Tenuirostres. Gruidæ. Ardeidæ. Grallatores. Scolopacidæ. Rallidæ. Charadriadæ. Anatidæ. Colymbidæ. Alcadæ. Natatores. Pelecanidæ. Laridæ.

Class. AVES.

DIV. TERRESTRES.

No. 35.

Order 1. RAPTORES.

FAM 1. VULTURIDÆ. (Diurnæ.)

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
LOT	Cathartes Sarcorhamp		Sarcorhampl	us Kino.	Skeleton.
2		-			Preserved head of ditto, in glass.
3					Cranium of ditto. Presented by Dr. Leach.
4					Os brachii of ditto, fractured by a ball adherent to the bone.
5	-	Gryphus.		Condor.	Skeleton of the trunk. Presented by Mr. Calvert.
6			,		Ditto, by Mr.Leadbeater, not articulated.
7					Leg of ditto. Presented by Mr. Wilson.
8	Vultur	Monachus.	Vulture	Arabian.	Skeleton. Presented by Sir Anthony Carlisle.
9		fulvus.	Griffin	Alpine.	Skeleton, imperfect. Presented by Mr. Riddell.
10	Gypaëtus	barbatus.	Gypaëte	Bearded.	Stuffed.
11		-		-	Stuffed: a very fine ske- leton.
12					Cranium of ditto. Pre-
13	Gypogeranu	s Serpentarius	Sagittary	Cape.	sented by Prof. Bonelli. Skeleton.
14					Skeleton (stuffed). Pre- sented by J. Havil, Esq.
15	Neophron	Egyptiacus.	Rachamah	Egyptian.	Skeleton.
		Fam. 2.	FALCON	ĮDÆ. (De	iurnæ.)
			* Subfam.	AQUILINA.	

* Subfam. AQUILINA

16 Ibycter	aquilinus.	Ramanca	Aquiline.	Preserved.
17 Daptrius	ater.	I ribin	Black.	Skeleton. Presented by Thomas Chevalier, Esq.
18 Polyborus	Brasiliensis.	Caracara	Brazilian.	Stuffed.
19 Pandion	fluviatilis.	Osprey	Common.	Presented by Capt. Ait- ken. Skeleton.
20 ——				Stuffed.

THIRTEENTH DAY'S SALE .- AVES.

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.		
10т 21		leucocephalus	. Haliæëtus	Whiteheaded.	Skeleton. Presented by Charles Curling, Esq.		
	Aquila	Pygurgus. chrysaëtos.	Ossifrage Eagle	Common. Golden.	Skeleton. Skeleton.		
24	-	fucosa.		Australian.	Skeleton. Presented by T. Reid, Esq. Stuffed: a beautiful spe-		
25	Harpyia	Destructor.	Harpy	Imperial.	cimen, preying on a sloth.		
27 28	Physeta Mophnus Cymindis Asturina	maculosus. ornatus. Cayennensis. cinerea.	Mophnus Cymindis Asturie	Spotted. Crowned. Cayenne. Grey.	Stuffed. Stuffed. Stuffed. Stuffed.		
		*	* Subfam. A	CCIPITRINA.			
30	Astur Dædaleon	palumbarius.	Autour	Common.	Stuffed.		
31	Accipiter	fringillarius.	Hawk	Sparrow.	Skeleton. Presented by Mr. Kendrick.		
	Harpagus Gampronyx	* *	* Subfam.	FALCONINA.	•		
	Hiërax	cærulescens.	Sublain.				
	Falco	peregrinus. tinnunculus.	Falcon	Peregrine. Kestril.	Skeleton. Skeleton		
33		Subbuteo.	-	Hobby.	Shot at Odessa, and pre- sented by J. H. Attwood, Esq.—Skeleton.		
		sacer.		Gyr.	Skeleton. Stuffed.		
		Pondicerianus.		Pondicherry.	Stuffed.		
	• .• •	**	** Subfam.	BUTEONINA.			
	Ictinia Circus	æruginosus.	Harrier	Moor.	Skeleton.		
3 8					Cranium. (Shot at Odessa, and pre-		
39	-	cyaneus.		Hen.	sented by J. H. Attwood, Esq.—Skeleton.		
	Pernis	apivorus.	Pernis	Honey.	Stuffed.		
	Buteo	communis.	Buzzard	Common.	Skeleton. Cranium of ditto, with or-		
42 43		lagopus.		Pennated.	{ gan of hearing dissected. Stuffed.		
	***** Subfam. MILVINA.						
44	Elanus	fasciatus.	Elanus	Banded.	Stuffed.		
45		melanopterus.	Blac	Le Vaillant.	Stuffed. Presented by — Jardine, Esq.		
46	Nauclerus	furcatus.	Nauclerus M	fork-tailed. 2	Stuffed.		

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.		
47 Milvus 48 '	ictinus.	Glead	Common.	Skeleton. Presented by Charles Curling, Esq. Cranium.		
	FAM.	s. STRIGI	DÆ. (Noctur	næ.)		
``		* Subfam. N	OCTUINA.			
49 Surnia 50 ———	funerea. accipitrina.	Caparacoch Surnia	Lapland. Accipitrine.	A beautiful specimen.— Stuffed. Stuffed.		
51 Noctua	nyctea.	Harfaug	Snowy.	From an unknown friend. —Skeleton.		
52	passerina.	Chevêche	Passerine.	Preserved. Skeleton.		
54 ———	Acadica.	Chevêchette	Acadian.	Skeleton. Presented by Paul Brookes, Esq.		
•		** Subfam.	BUBONINA.	· •		
55 Scops 56 —— 57 Bubo 58 ——	Zorca. grandis.	Scops Duke	Siberian. Grand.	Skeleton, Stuffed, Skeleton, Cranium,		
		*** Subfam.	ASIONINA.			
59 Azio 60 —— 61 Gymnopus (Hibou s.——— llti. Gymnopus	Long-eared. Short-eared. Leschenaults.			
**** Subfam. STRIGINA.						
62 Ulula 63 Strix 64 ——	nebulosa. flammea.	Chouette Howlet	Barred. Barn.	Stuffed. Skeleton. Cranium.		
	*:	* * * * Subfam	. SYRNIANA.	•		
65 Syrnium 66 ———	Stridulum.	Aluco	Common.	Skeleton. Cranium.		

No. 36.

Order 2. INSESSORES.

Tribus 1. FISSIROSTRES, Cuv.

FAM. 1. MEROPIDÆ.

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.			
1 Merops	Apiaster.	Bee-eater	Common.	Skeleton.—Under a glass shade with the Kingfisher. Shot at Gibraltar, and pre-			
				sented by ———————————————————————————————————			
²{	Senegalensis.	· ·	Samanal	Stuffed. Presented by — Brady, Esq.			
	FA	м. 2. <i>HIRU</i>	JNDINIDÆ.	•			
← Cypselus	niger.	Swift	Common.	Skeleton.			
Hirundo	rustica.	Swallow		Skeleton.			
3<	urbica.	Marten		Skeleton.			
	riparia.		Sand.	Skeleton.			
L Caprimulgu	s Europæus.	Fern-bird	Common.	Skeleton.			
(Cypselus	niger.	Swift	Common.	Stuffed.			
4√ Hirundo	riparia.	Marten	Sand.	Stuffed.			
<u> </u>	rustica.	Swallow	Common	Stuffed.			
5 Chætura	acanthura.	Chætura	Spinous-tailed.	Skin. Presented by Cap- tain Langdon.			
FAM. 3. CAPRIMULGIDÆ. (Nocturnæ.)							
6 Caprimulgus		Fern-bird	Virginian	Stuffed. Presented by W. Bullock, Esq.			
7 ——	longipennis.	Balancer	African.	Stuffed.			
8 Podargus n Ægotheles. Steatornis.	negalocephalus.		Great headed.	Stuffed.			
9 Nyctibius	grandis.	Ibijau	Large.	Stuffed.			
		FAM. 4. T	ODIDÆ.				
Eurylaimus	Horsfieldii.	1					
• Eurystomus	Orientalis.	Rolle	Oriental.	Lady Raffles.			
10 Todus	viridis.	Tody	Green.	Stuffed.			
	Fa	m. 5. HAL	CIONIDÆ.				
Alcedo	Ispida.	Kingfisher	Common.	Skeleton.			
,, ,	-			Cranium.			
11 Halcyon	Sacra.	Halcyon	Sacred.	Stuffed.			
12 `				Stuffed.			
10 5				Stuffed.			
13 Dacylo	gigantea.	Dacelo	Gigantea.	Stuffed.			
14 Ceyx	tridactylus.	Сеух	Three-toed.	Stuffed.			
15 Galbula	viridis.	Jacamar	Green.	Skeleton.			
16 ∫ Capito	macrorhynchu		Greater.	Stuffed.			
16 Monassa		Hermit-bird	Brazilian.	Stuffed.			

---- White-rumped black. Stuffed.

No. 37. Tribus 2. DENTIROSTRES, Cuv.

FAM. 1. MUSCICAPIDÆ.

LO	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
	Platyrhynch Setophaga Culicivora Rhipidura.	is Pitangua. psalura. violenta.	Platyrhynchus	-	Stuffed.
	Oriolus Edolius Tanagra * Muscipeta (Muscipeta		Oriole Drongo Tanager Moucheroll	Tawny&Yellow. Fork-tailed. Bishop. Spotted. Crested.	Skeleton. Skeleton. Skeleton. Stuffed. Presented by Mr. Leadbea-
20 21	Vidua Tichodroma Vireo Seïsura	paradisea. leucomela.	Widow-bird Trichodroma Vireon	Common. Half mourning. Crimson-winged. White-chinned. Gartered.	
	Monarcha.	•	FAM. 2. LA	NIADÆ.	
22 23	Lanius Nilaus	excubitor. collureo. Ceylonicus. Capensis.	Shrike	Great. Woodchat. Ceylon.	Skeleton. Shade 8. Stuffed.
	5 (12.4.1.2	•	* Subfam. TY	RANNINA.	
24	Gubernetes Tyrannus Pitangus. Nengetes	Savana. forficatus. sulphuratus. Nengeta.	Tyrant	Fork-tailed.	Stuffed.
25	{ Tetyra Graucalus	Cayennus. Papuensis.	Becarde Chaucaris	Cayenne. Papuan. {	Stuffed. Presented by Prof. Bonelli. —Stuffed.
		· · · ·	** Subfam. Di	ICRURINA.	
26	Dicrurus Trichophorus	leucorhynchus.	1	•	Stuffed.
	Sparactes. Falcunculus Cyclarhis Laniq.	frontalis. Guianensis.	*** Subfam.	LANIANA.	
		***	Subfam. THA	MNOPHILINA.	
27	{ Vanga { Thamnophile				Stuffed. Stuffed.

			(= mg == to part		
LO	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
LO	Colluricincl Malaconotu Formicivora Drymophila Laniarius.	is. A.			
28	Prionops	albifrons.	Prionops	White-headed.	Stuffed.
			FAM. 3. MI	ERULIDÆ.	
			* Subfam. MY	OITHERINA.	
	Urotomus.				
29	∫ Myoitherin	agularis. albifrons. brachyura.	Fourmilier Breve.	White-throated White-faced. Bengal.	
30	₹ 11000	Rex.	Dieve.	King.	Stuffed.
	Grallaria.	nex.		rang.	Stuneu.
	Conopophag	gu alassad at	Also and at the N	Intotoros	
	Chamæza.	ive classed at	the end of the N	atawres.	
			** Subfam. N	MERULINA.	
	Merula	nigra.	Blackbird	Common.	Skeleton.
	Oriolus	Galbula.	Oriole	Golden.	Skeleton. Shot at Java, and presented by E. Evans,
31.	₹				Shot at Java, and pre-
) Donas	Iala.	Doctor	Iala	sented by E. Evans,
	L Pastor	iaia.	Pastor	Iala.	Esq. Surgeon R.N.
				•	Esq. Surgeon R.N.
	(Merula	musica.	Thrush	Song.	Skeleton. 7
		pilaris.	<u>-</u>	Fieldfare.	Skeleton.
32	₹ ——	Íliaca.		Redwing.	Skeleton. >Shade 5.
)	torquata.		Ringed.	Skeleton.
	·	viscivora.		Missel.	Skeleton.
	<u> </u>		16. 12. 12. 1	A •	Presented by Mr. Castang.
33	Orpheus Brachypus	polyglottus. atriceps.	Mocking-bird	American.	Stuffed.
	Seiurus	aurocapilla.			4 - 4
	Sphecothes.		*** Subfam.	OPIOT INA	•
			Jubiam.	OHIODHAA.	-01
34	Oriolus	Sinensis.	Oriole	Chinese.	Shot at Java, and presented by E. Evans, Esq. Surgeon R.N.—Stuffed.
		*	**** Subfam. C	OSSYPHINA.	
	Cossypha.		0		
	Timalia	pileata.	Timalia.		•
	Notwoods -1-		****	?	
	Petrocincla.	•	n		
			FAM. 4. SYI	LV IADÆ.	
			*	 }	
	Hylophilus.			£	
	Iöra	scapularis.	löra	Scapular.	Stuffed, and presented by Doctor Horsfield.
			•		

THIRTEENTH DAY'S SALE .-- AVES.

			· **	· ·	
LO,	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
110	Tanagra	militoris.	Tanager	Scarlet,	Skeleton.
•	Curruca	modularis.	Dunnock	Hedge.	Presented by W. Barnes, Esq.—Ske- leton.
0.5	Ficedula	atra capilla.	Black-cap	Common.	Presented by Dr. Andderson.—Skeleton.
35	Calamophil	lus biarmicus.	Reed-bird	Bearded.	
	Saxicola Philomela Zelica Ruticilla	Rubetra. Lucinia. Trochilus. Phænicura.	Stone-chat Nightingale Zelica Red-start	Common. Common. Yellow. Common.	Skeleton. Skeleton. Skeleton. Skeleton.
	[Accentor	Alpinus.	Fauvette	Alpine.	Presented by Prof. Bonelli.—Skeleton.
36	Sylvia Troglodytes Regulus Saxicola	Rubecola. s Europæus. vulgaris. Ognanthe.	* * * Subfam. Robin Wren Goldcrest Wheatear	SYLVIANA. Common. White-rumped.	Skeleton. Skeleton. Skeleton. Skeleton.
	Sylvia	Locustella.	Warbler	Grasshopper.	Presented by Prof.
37°	Sylvia Sylvia Oxurus	yla Temminckii Narbonensis. arundinaca. cinerea. hortensis. Sylvicola. Hippolais.	i.Short-toe Penduline Sedge-bird White-throat Sylvia Pettychaps	Temminck's. Languedoc. Yellow. Common. Garden. Wood, Lesser.	Bonelli.—Stuffed. Ditto. Ditto. Ditto. Stuffed. Stuffed. Stuffed. Stuffed. Stuffed.
20	Vermivora Hyliota Sylvicola Siolia Trichas Zosterops	pusilla. spina cauda. personatus.			
39	Melizophilus Synallaxis Drymoïca	Dartfordiensis rutilans.	s. Songster	Dartford.	Stuffed.
40-	Malurus	cyaneus. malachurus.	Merion	Superb Emeu.	Stuffed.
•	Psophodes	crepitans.	Psophodes	Coach-whip.	Skin. Presented by — Robinson, Esq. Surg., R.N.
	Motacilla Budytes Enicurus	alba. flava.	* * Subfam. Wagtail Bergenorette	MOTACILLINA Common. Yellow.	Skeleton. Skeleton.
49	Anthus Pipra	pratensis. leucocephala.	Pipit	Tit. White-headed.	Skeleton. Skeleton.
	_		FAM. 5. P.	IPRIDÆ.	
43	Parus Megistina	cæruleus. ater. vagans.	Mesange Wanderer	Blue. Coal. Long-tailed.	Skeleton. Shade 12. Skeleton.

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
Calamo	philus biarmicus.	Reed-bird	Bearded.	Stuffed.
Pardalo	tus punctatus.	Pardalote :	Spotted.	Stuffed.
445 Pipra	tus punctatus. Manacus.	Manakin	Black-capped.	Stuffed.
لــــــ	erythrocephala		Gold-headed.	Stuffed.
Pipracidia	a cyanea.			
45 Rupicola	cristata.	Rupicole	Crested.	Stuffed.
Calypton				
46 Phibalura		Tanmanak	Yellow-billed.	Stuffed.
			Bohemian.	Stuffed.
47 Amnelia	illa Bohemica. pompadora.	Cotings	Pompadour.	Stuffed.
(pe	rinerea		Grey.	
48 Rombyc	cinerea. illa Bohemica.	Chatterer	Bohemian.	Skeleton.
	leucocephala.		Doncinani.	DECICUII.
	nynchus cincinnatu		Uimmdingagana	Ch
	hirundinaceus		Hirundinaceous.	
50 Casmari	hynchus caruncula — carnobarba.	tus, Averano	Carunculated.	Stuffed.
			Bearded.	Stuffed.
Querula	jugularis.	Querula	Crimsom-throated	
51 Coracin	a Gymnocephal	a. Chauve	Cayenne.	Stuffed.
" } ——	a Gymnocephal Gymnodera.	Colnud	Fœtid.	Stuffed.
50 Pachyce	phala fusca. haga cana.	Pachycephala	Brown.	Stuffed.
Campen	haga cana.	Echenilleur	Ash-coloured.	Stuffed.
	tus cinereus.			• • • • • • • • • • • • • • • • • • • •

END OF THE THIRTEENTH DAY'S SALE.

FOURTEENTH DAY'S SALE

THURSDAY, July 31, 1828, at Twelve o'Clock.

(DUTY TO BE PAID BY THE BUYER.)

No. 38.

Euphonia Nemosia

LOT

SPECIES.

Tribus 3. CONIROSTRES, Cuv.

* Subfam. TANAGRINA.

SPECIES.

GENUS.

1	Nemosia Tachyphonus Saltator Spermagra Tanagra Tardicola Cycloris Aglaia Ramphosis Pynanga Aneman Dulces Pipilo	gularis. Cayana. Guianensis. Tatao.	Tanager ** Subfam. A	Cayenne.	Stuffed.	
		•	Dubianii 7	BAODIIIA.	,	
	Emberiza	miliaria. citrinella. Schæniclus.	Bunting	Common. Yellow. Reed.	Skeleton. Skeleton. Skeleton.	
	Coccothraus	stes oryzivora.	Grosbeak	Java.	Skeleton (Java spar- row).	1.
	Plectrophan	es Lapponica.	Plectrophane	Lapland.	Presented by Mr. Ken- drick.—Stuffed.	ļġ
2<		nivalis.		Snow.	Caught at Cape de Verd Islands. Presented by Dr. Stanton.—Skeleton.	Case,
i	Alauda	arvensis.	Lark	Sky.	Skeleton.	Glass
	Passer	domesticus.	Sparrow	House.	Skeleton.	10
	Linaria	major.	Linnet	Common.	Skeleton.	
	<u> </u>	Canaria.	(D) 1 (1 1 1 1	Canary.	Skeleton.	l
	Carduelis	acanthis. Cœlebs.	Thistle-bird Chaff-finch	Gold. Common.	Skeleton.	
	Fringilla Loxia	chloris.	Loxia	Green.	Skeleton. Skeleton.	1
,	C Emberiza	cristata.	Bunting	Crested.	Stuffed	
3≺)	• • • • • • • • • • • • • • • • • • • •	Plectrophane		Presented by Mr. Kend Stuffed.	rick

		•	(Daily to be paid	by the Buyer.	
	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
L01	Alauda	Calandra.	Callandre	Europæan.	Presented by Dr. Leach.— Stuffed.
	Macronyx Brachonyx Certhilauda Mirafra		** Subfam. O	ARDUELINA.	
_	C 11'-		fm.:_41 1.:	Ob	Presented by Mr. Kendrick.
_	Cardualis	acanthis.	Thistle-bird	Chevril.	Stuffed.
6	{ Ploceus	niger. oryzivorus.	Tesserin	Black. Rice.	Preserved. Preserved.
			**** Subfam.	PASSERINA.	
	Ammodramus Megalotis Tiaris Dolichonyx	cruciger. ornata.			••••
•	Linaria Vidua Spermophila	Àmandava. imperialis.	Linnet Widew-bird	Averduvade. Red-shouldered	Skeleton. Stuffed.
9.	Xanthornus Icterus Lycobius.		Carouge. Troupiale	American. Chesnut&black.	Stuffed.
10	Quiscalus Cassicus Cassiculus Leïstes Sturnella	versicolor. cristatus. coronatus. humeralis. Ludoviciana.	Cassique	Crested.	Stuffed.
11	Sturnus	vulgaris.	Starling '	Common.	Preserved, and presented by Wm. Bullock, Esq.
	Amblyramph Dilophus	us			-
	Anthus	Temminckii.	Short-toe	Temminch's.	Presented by Doctor Leach.—Skeleton.
	Pyrrhula	Europæa.	Bouvreuil	Common.	Skeleton.
	Xanthornus Sturnus	minor. vulgaris.	Carouge. Starling	Lesser. Common.	Skeleton.
	Nucifraga	Caryocatactes	J	Common.	Skeleton. Presented by Prof. Bonelli.
12	Coracias	Europæus. Bengalensis.	Roller	Bengal.	Skeleton. Skeleton. Presented by Sir Anthony Carlisle.—
	Gracula	religiosa.		Mino.	thony Carlisle.—
	Coccothrau Loxia	stes vulgaris.	Grosbeak Loxia	Haw. Cross-billed.	Skeleton. Skeleton.
		cardinalis.		Red.	Presented by Mr. Cross.—Skeleton.
	Strombilopl Sitta	naga enucleator Europæa.	. Hardbeak Nuthatch	Pine. Common.	Skeleton. Skeleton.
			*** Subfam.		
13	Lamprotorni Acridotheaca		Stourne	Glossy.	Stuffed.
		,	N	2	`

FOURTEENTH DAY'S BAKEL-AVES.

	Subfam (4-1 + 1:4-1						
	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.		
14	Pastor	roseus. cristatella.	Pastor	Rose-coloured. Crested.	Stuffed. Stuffed.		
15	{ Grallina	melanoleuca.	Grallina	Pied.	Stuffed.		
			**** Subfam	?	in the state of th		
	Buphaga ∫ Cracticus	Africana. viridis.	Worm-eater Cassican	African. Green.	Stuffed.		
18	}	Cuvieri.		Cuvier's. Black & White.	Stuffed. Stuffed.		
			** Subfam. C				
	(Pica	Rusticorum.	Pie	Common.	Skeleton.		
	Garrulus	glandaria.	Jay		Skeleton.		
	Corvus	Corax.	Raven	Common.	Skeleton.		
		Corone.	Crow		Skeleton. Shot in the cave of		
19	<u> </u>	Cornix.	-	Hooded.	Fingal, & presented by J. Brookes, Esq. 5		
		frugilegus.	Rook	Common.	Skeleton.		
20	<u> </u>	Monedula. Senegalensis.	Daw	Common. Senegal.	Skeleton. J Stuffed.		
		beneguiensis.		J	Stuncu.		
	.	.	*** Subfam.				
91	Coracias Gracula	Bengalensis. larvivora	Roller	Bengal.	Stuffed.		
		nchus MacLeay	Grakle ii Piroll	Larva-eating. Purple.	Stuffed. Stuffed. Male.		
22	{			- uipic.	Stuffed. Female.		
23	Glaucopis Crypsirina	cinerea.	Wattle-bird	Grey.	Stuffed. Extremely rare.		
	A 4	**	*** Subfam. P.	ARADISIANA.			
	Astropia Parotia				,		
	Paradisea	apoda.	Paradise-bird		Stuffed. Stuffed. Presented by T.		
23	Lophorina	*********		•	Reid, Esq., Surg. R.N.		
	Cicinnurus		•		•		
26		erythrorhynch	us. Epimachus		Stuffed.		
	(——	magnus.	*	Grand.	Stuffed. Imperfect.		
•			**** Subfam.	}			
27	Fregilus	Graculus.	Chough	Red-legged.	Skeleton.		
	Pyrrocorax	Alpinus.	Chocard	Alpine.	Stuffed. Stuffed.		
30	Buceros	Salmonii.	Hornbill.	Salmon's.	Shot at Dahomy, and pre- sented by Benj. Salmon, Esq., who killed this new species on a mission to the king of Ashantee.—Ske-		
31		Buccinator	•		leton. Head and Foot.		

FAM. 4. BUCERIDÆ. (Cornutis.)

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
32 Buceros	violaceus	Hornbill,	Violet. {	Shot at Sumatra, and pre- sented by E. Evans, Esq., Surg. R.N.—Skeleton.
33	plicatus. Hydrocorax. Iineatus.	*	Indian.	Head. In bottles No. 103, Head. 106, and 109.
34 {	frontatus. Malabaricus.	• •		Head. In bottles No. 107 Head. and 111.
35{	lunatus. bicornis junior lineatus.	•		Three separate heads, No. 222, 223 and 224.
36	Rhinoceros. bicornis. unicornis. hydrocorax.		Rhinoceros. Double-horned.	Head. Contained in one Head. Glass case, No. Head. 165.
Ramphastos	lunatus. bicornis. Tucanus.	•		Head. Head. Contained in one
} ———	chloronatus. glacialis.	`		Head. 166.
38 Calao (Br.) Pelecyrhyn- chus (Leac	· leucogaster. ·	Tock Hatchet-bill	Senegal. White-bellied.	Stuffed. Stuffed.
39 {	cristatus.		Crested.	Head. Presented by Dr. Leach.
? Prionites	Brasiliensis.	Motmot	Brazilian.	Stuffed.
Phytotoma		FAM. 5. L	OXIADÆ.	
	stes vulgaris.	Grosbeak	Haw.	Stuffed. Cranium.
Pitykus Loxia 42 Estrilda	Canadensis. falcirostra. pytiopsittacus. Astrilda.	Pitylus Crossbeak Loxia Fire-bird.	Canadian. White-winged. Parrakeet.	Stuffed. Stuffed. Stuffed.
Guiraca Amadina Crithagra	cærulea. fasciata. sulphuratu.	Doittacina	Yellow-bellied.	Stuffed.
43 Psittarostra Colius Cissopis	flavigaster. striatus. picatus.	Psittacira Coly Cissopus	Striated. Pied.	Stuffed. Stuffed.
				:

2 1 2 2

(Duty to be paid by the Buyer.)

No. 39. Tribus 4. SCANSORES.

		FA	м. 1. <i>RAM</i>	PHASTODÆ	. * 17 <u>.</u> p
G LOT	ENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS
45 Sc 46 Ra 47 {-	eythrops amphastos erroglossus	dicolerus. erythrorhyncus Tucanus. viridis.	s. 	ill Australian. Yellow-throated. Red-breasted. Yellow-breasted. Green.	Stuffed. Skeleton. Head. Head. Head. 114, and 115. Stuffed.
,]	Fam. 2. PS	ITTACIDÆ.	
		•	• Subfam. P	SITTACINA.	
F	Psittacus	erythracus.	Parrot	Hoary.	Cranium.
		**	Subfam. PL	YCTOLOPHIN A	
49 Pl	yctoloph us	Moluccensis.	Cockatoo	Red-crested.	Skeleton.
50 —		macrozhamph	us.——	Long-billed.	Fresented by Robt. Brown, Esq.—Stuffed. Unique.
51 Ca	alyptorhync	hu s funere us.	Calyptorhync	hus Funereal.	Presented by Capt. Young, R.N.—Stuffed.
52 M	icrogl ossum	pyrrhogenis.	Microglossum	Red-cheeked.	Stuffed. Very rare.
	_	* *	** Subfam. P	ALÆORNINA.	
53 { F	anodes Platycercus Pezoporus		Platycercus	Maton's. s Black-striped.	Presented by — Reid, Esq., Surgeon, R.N.—Stuffed, Stuffed, and presented by Mr. Leadbeater.
		hæmatodus. erythracus. Æstivus.	Trichoglossus Parrot	Blue-bellied. Hoary. Amazon.	Skin. Skeleton.
55 \ I	Plyctolophus Macrocercus Psittacara Palæornis	Macao.	Cockatoo Maccaw Psittacara Palæornis	Yellow-crested. Red and blue. small green. Alexandrine.	Skeleton. Skeleton. Skeleton. Skeleton.
I	Lorius	domicella.	Lory		Presented by Mr. Kendrick.—Skeleton.
ĹŦ	Sittacula	pendulina.	Psittacula	Penduline.	Skeleton.
,			FAM. 3. I	PICIDÆ.	ı
56 { F 57 Pi 58 { -	Bucco cus	major. Cayanus. viridis. medius. minimus.	Barbican Barbet Woodpecker	middle.	Stuffed. Stuffed. Stuffed. Fresented by — Yarrell,
59 Pi	coïdes	tridactylus.	Picoïdes	Three-toed.	Esq. Stuffed.
$_{60}{\left\{ rac{1}{J} ight.}$	Picus	viridis. major. torquilla.	Woodpecker Wryneck	Green. { greater. Common.	Presented by James Brookes, Esq.— Skeleton. Skeleton. Skeleton.
	olaptes	Megallanicus. minutus. auratus.		,	• •

FAM. 4. CERTHIDE:

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
L01 6 l	Dendrocelept Dendroplex		Picucule	Guiana.	Stuffed.
	Sittasomus Xyphorhynch Sclerurus	-,	÷		and the second section of the section of the second section of the section of the second section of the section of th
	Oxyglossus Climacteris	maculatus. scandens.	Echelet		
62		Temminckii. familiaris. Senegalensis.	Ongucule Creeper Sorii manga	Common. Senegal.	Skeleton. Shade 20.
63	Orthotomus	genibarbis. Sepium.	Sittine	Bearded.	Stuffed.
	Neops Mniotilta Thriothurus				
65	Pyrrhota Anabates Opetiorhynch		Grimpart Ophrie	Guiana. Rufous.	Stuffed. Stuffed.
66	Oxyrhynchus C	cristatus.	Oxyrhinque	Crested.	Preserved. (Presented by Mr.)
	Upupa	Epops.	Hoopoe	Common.	Leadbeater.—Skele-
67	e 1	vestiaria. a chloronota.	Heörotaire Philædon	Ceremony. Olive-backed.	Skeleton.
	Dicæum	rubrum.	Dicee	Scarlet.	{ Presented by Mr.Red- dell.—Skeleton.
	(Promerops		Promerops	Cape.	Skeleton.
			FAM. 5. CU		
68	Coccyzus	Guira. Cayanus	Cocca	Brazilian. Cayenne.	Stuffed. Stuffed.
	Leptosomus		Courol	African.	Stuffed.
69	Cuculus	Canorus.	Cuckoo	Common.	Stuffed. Presented by W. Bullock, Esq.
70	{ Indicator Centropus Saurothera	mellivoros. Senegalensis.	Indicator Coucal	Honey-guide. Senegal.	Stuffed.
71	∫ Phænicopha	us Rouverdin.	Malcoha	Rouverdin.	Presented by C. T. Tem- minck, Esq.—Stuffed.
	(Creater ham)	nigrogularis.	A -:	White-bellied.	Stuffed.
72	Trogon	ambulatoria. Curucui.	Ani Trogon	Walking. Red-bellied.	Stuffed. Skeleton.
73	}——	viridis.		Yellow-bellied.	Stuffed.
, 0	{ Corythaix	Persa.	Touracou	Cape.	Stuffed.
74	.1	<u></u>			Shot at Dahomy, and pre- sented by Benj. Salmon, Esq.—Skeleton.
7 5	\{ Musophaga	violacea.	Banana-eater	Violet.	Ditto. § Head. Presented by Mr.
76	Cuculus Lampronote	Canorus. us lucidus.	Cuckoo Lampronotus	Common. Shining.	Hall. Skeleton. Skeleton. Skeleton.

No. 40.

Tribus 5. TENUIROSTRES.

FAM. 4. NECTARINIADE?

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
77 78	Nectarinia	spiza. cærulea. cyanea. cyana.	Nectarinia Guit guit Dachnis	Brazilian black- Blue grey. Blue. Purple.	headed. Stuffed. Stuffed. Stuffed. Stuffed.
		I	FAM. 2. CII	NNYRIDÆ.	
	Cinnyris	****	Sorii manga	****	In spirits.
			AM. 3. TRO	CHILIDÆ.	
	Phæthornis Cynanthus Campylopter				
79<		hus cristatus.			Presented by Mr. Leadbeater.—Skeleton. (Rectirostro.) Skeleton (Curviro-
	Trochilus	Mango.	Trochilus	Mango.	Skeleton (Curviro-
	•	FAM	. 5. <i>MELL</i>	IPHAGID.	Æ.
80-	Melliphaga Tropidorhyr	chrysotis. tenuirostris.	Philædon Tropidorhyncl	Yellow-tufted. Yellow-eared. Slender bill.	Stuffed. Stuffed. Stuffed.
•]	corniculatus.		Knoh-fronted	Presented by Capt. Young. —Stuffed.
81<	Anthochæra Melithreptus	cincinnatus.		Poe. Wattled.	Cranium. Stuffed. Stuffed.
	Ptiloris Pomatorhynu Prinia	familiaris.	Riflle-bird.		
	1	ichus cincinnat			Skeleton. Vide the
83		leucocephala.	-	White-headed.	drawing. Presented by
	Ampelis	cinerea.	Cotinga	Grey.	Barnes, Esq.—Ske-
84	Anthochæra	a Bohemica. carunculata. chrysocephala.	Chatterer	Bohemian.	leton. Skeleton. Skeleton. Skeleton.

END OF THE FOURTEENTH DAY'S SALE.

FIFTEENTH DAY'S SALE.

- + 1 + - + · 1 + - + + + - - - - - + +

FRIDAY, August 1, 1828, at Twelve o'Clock.
(DUTY TO BE PAID BY THE BUYER.)

No. 41.

Order 3. RASORES.

FAM. 1. COLUMBIDÆ.

	GENUS.	SPECIES.	GENUS.	SPECIES.	- SPECIMENS.
LO 1	T Columba	Hispanica.	Pigeon	Spanish.	Presented by Mr. Castang.
2		· · · · · · · · · · · · · · · · · · ·	Monolopha	Tremontane.	Brought from beyond the Blue Mountains in New Holland. Presented by
~		monotopna.	моноюрна	1 lemontane.	E. Evans, Esq. Surgeon R.N.—Stuffed.
8	Ptilinopus Extopistes Chæmipilia	dilopha.	Dilopha	Australian.	Stuffed.
لم	Turtur	isabellinus.	Dove	Cream-coloured.	Presented by Mr. Cross. —Skeleton.
<u> </u>		Capensis.	Turturelle Ca	ape(long-tailed).	Skeleton.
			* Subfam. V	INAGIDÆ.	
5	Treron	vernans.	Vinago	Parrot-billed.	Stuffed.
		•• Subfam. G	OURADÆ.	(Section Gourad	E, Leach.)
6	Lophyrus	coronatus.	Goura	crowned.	Skeleton.
7		-			Presented by Mr. Hall.— Stuffed.
	•	F	ам. 2. <i>РН</i> .	ASIANIDÆ.	
	Meleagris	Gallopavo.	Turkey	Common.	Skeleton: male.
9	Pavo	cristatus.	Pea-fowl		Cranium. Skeleton: male.
11					Ossa coccygis.
12	Diplectron	Chinquis.	Eperonnier	Thibet.	Stuffed.
	Gallus	nuonax.	Fowl	Game.	Skeleton.
		pentadactylus.		Dorkin.	Skeleton.
15		cristatus.	*******	Poland.	Skeleton.
		domesticus.		Common	Cranium. Skeleton.
4.6		aomesticus.	о		DECITION.

•			(Duty to be paid	by the Buyer.)	
	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
ьот 18	Gallus	giganteus.	Fowl	Malay. {	Presented by Mr. Castang. —Skeleton.
19		Morio.		Negro.	Ditto. Under a shade.
20		ignitus.		Fire-backed. {	Stuffed. Presented by C. T. Temminck, Esq.
	Lophophorus	Wallachii.			•
	Monaulus	refulgens.		Impey.	G1 1 5
20*	Phasianus	Colchicus.	Pheasant	Common.	Skeleton. A female, shot by — Blake,
21				 {	Esq., having the plumage of the male.—Skeleton.
22		nycthemerus.		Pencilled.	Skeleton.
23		pictus.		Gold.	Skeleton.
24				{	Stuffed.—A female having
25	Diceratornis	Satyrus.	Diceratornis	Satyr. {	the plumage of the male. Stuffed.—A beautiful specimen.
26	Argus	Junonis.	Argus	Sumatra.	A head. Presented by Mr.
	Numida	Meleagris.	Pintado	Common.	Leadbeater. Skeleton.
28					Cranium.
	•				
		FA	м. 3. <i>ТЕТ</i>	RAONIDÆ.	•
29	Liponyx Odontophori	coronatus.	Rouloul	crested.	Stuffed.
S 0	Coturnix	Israëlitarum.	Quail	Common.	Skeleton.
31		Virginiana.		Virginian. {	Skeleton. Presented by Paul Brookes, Esq.
32	<u> </u>	Sinensis.		Chinese.	Presented by the same.—
33		grisea.		Madagascar.	Skeleton.
	Perdix	cinerea.	Partridge	Common.	Skeleton.
35					Head horned.
		rufa.		Red-legged. {	Presented by P. Brookes, Esq.—Skeleton.
- •	Pterocles	arenarius.	Attagen	Sand.	Stuffed.
	Francolinus Tetrao	Africanus. Tetrix.	Francolin Grouse	African. Black.	Stuffed.
40		Cupido.		Pinneted	Skeleton. Preserved and presented
41		Bonasia.	Gelinotte	Hazel.	by Dr. Leach. Skeleton.
	Lagopus	mutus.	Ptarmigan	Common.	Skeleton.
43		Scoticus.		Red.	Skeleton.
4.4	Syrrhaptes	Pallasianus.	Heteroclite	Siberian.	
44	Urogallus	Capricalca.	Capercally	Northern	Skeleton, Cranium, &c.
45	Hemipodius	Gibralticus.	Turnix	Gibraltar.	Presented by W. Hill, Esq., Deputy Inspecter of Hos-
46		Hottentottus.		Hottentot.	pitals.—Skeleton. Stuffed.
	Tinnamus	major.	Tinamou	Greater.	Stuffed.

No. 42.

FAM. 4. STRUTHIONIDÆ.

(Section APETODROMÆ, Brookes.)

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
1 Struthio	$\left\{ egin{aligned} ext{Camelus, Lis} \ ext{didactylus, B} \end{aligned} ight.$	n. Br. Strich	African.	Presented by W. Bullock, Esq.—Skeleton.
3				Cranium.
4		-		Trunk, injected, with the
5			· .	heart in situ naturali. Heart and vessels,injected.
6 {		1		Wing (bones).
7 Rhea	tridactyla.	Rhea	American.	Various bones. Stuffed.
				Presented by - Street,
8 ——			***************************************	Esq.—A beautiful skele- ton.
9 ——		-	 ,	The leg.
10 { Casuarius, Oxyporus,	$\{Lin.\}$ galeatus	. Cassowary	Carunculated.	Presented by Mr. Castang.
11 ———	<i>br</i> . j =			Markeleton. Ditto.—Superb.
10				A vascular preparation to
12	-			show the heart and other viscera.
13			······································	A trunk, imperfect, articulated. Presented by — Calvert, Esq.
14 {				Leg. Various bones.
15 Dromicicciu	s Australis.	Emeu	Large.	Stuffed.
16 ———		•		Skeleton.
17 ———	pumilus.		Small.	Skeleton. Presented by — Pettigrew, Esq.
18				Stuffed.
19 ———— Didus	ineptus?			Various bones.
	•			,
No. 43.	▼ Su	ibfam. PETR	ODROMÆ (Br	•)
	tarda, <i>Linn</i> . sacculosa, <i>Br</i> .	Bustard .	Common.	{Skeleton.
2 ——	·	•		Skeleton, imperfect. Presented by Mr. Leadbeater.
3 ——				Cranium.
4	-		-	Saccus gulosus. Ingluvies, gastric glands, and stomach.
5	Tetrax.	Bustarnelle	Field.	Shot at Odessa, and pre- sented by J. H. Attwood, Esq.—Skeleton.
6 —				Shot in England. From Mr. Bullock's Museum. —Stuffed.
7 Houbara	Rhaad.	Floriken O	Rhaad. 2	Stuffed.

No. 44. FAM. 5. CRACIDÆ.

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
LOT .	•	•	•		
1 (Durax	Pauxi.	Cushew bird	Galeated.	Stuffed.—A fine specimen.
2 -		Mitu.	Mitu	Margraves.	Skeleton.
3 (Crax	globicera.	Curassow	Globose.	Skeleton.
4 -	·	striata.		Zebra.	Presented by Mr. Castang. —Skeleton.
5 -	•	hybrida.		Hybrid.	Skeleton.
. 6 -					Trachea bistorta.
7 {-		Alector.		Crested.	Head.
					Trachea, and larynx.
8 P	Penelo pe	cristata.	Quan		Skeleton.
9 -		Marail.		Marail.	Skeleton.
					Trachea bistorta.
11 C	Oztalida	Paraqua.	Catraca	Guyana.	Stuffed.
12 C)pisthocomu	s cristatus.	Hoazin		Stuffed.
	Tenura Tegapodius	superba.	Menura	Lyre-tailed.	Stuffed.

No. 45. Order 4. GRALLATORES.

E A M	1	A D

	FAM. 1. GRUIDÆ.						
1	Psophia	crepitans.	Trumpeter	Cayenne.	Presented by Mr. Hall.—		
2 3 4 5 6 7 8	-	Stanleyanus. Virgo.	Anthropoides Demoiselle Balearica Crane		Skeleton. Stuffed. Stuffed. Skeleton. Cranium. Trachea and Sternum. Skeleton. { Head. Presented by Mr. Leadbeater. Sternum and Trachea. Cranium. { Presented by Paul Brookes, Esq.—Skeleton.		
	Cariama	Antigone. Mycrodactyla	. Cariama	Cyrus. Tufted.	Trachea and Sternum. Some bones. Stuffed: very rare.		
			Fam. 2. <i>AR</i>	RDEIDÆ.			
14 15 16 17 18 19	Aramus Eurypaga Ardea	scolopaceus. Helias. cinerea. purpurea. Agami.	Courlan Caurale Heron	American. Sun. Common. Red. Agami.	Stuffed. Skeleton. Stuffed: male. Skeleton. Skeleton. Skeleton. Skeleton. Stuffed. Presented by Thomas Cates, Esq.		

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
	Nyctycorax	Europæus.	Night-Heron	Common.	Preserved. Pendant feathers of ditto.
.23	Botaurus	stellaris.	Bittern	Common.	Presented by — Burnige, Esq.—Skeleton.
24		nævius.	Bounk	Spotted.	Skeleton.
25		·			Stuffed.
26	Egretta	speciosa.	Egret .	Java.	Shot at Java. Presented by E. Evans, Esq. Surgeon, R.N.—Skeleton.
27		Garzetta		Common.	Presented by Capt. Lang- don.—Skin.
	Tigrisoma		•		
	Cancroma	Cochlearia.	Savacou	Crested.	Stuffed: male.—A beau- tiful specimen. Skeleton.
					Cranium. Presented by
30	Phænicopter	us Antiquorum	. Flamingo	Scarlet.	Paul Brookes, Esq.
					Skeleton. Presented by Professor Bonelli.
32		Chilensis.		American.	Stuffed.
33	Platalea	cristata.	Spoonbill	Crested.	Cranium.
					Head.
					Presented by P. Brookes, Esq.—Skeleton.
					Trachea bistorta.
37	Ciconia	alba.	Stork	White.	Skeleton.
38					Cranium.
39	Pelargos	niger.	Pelargos -	Black.	Presented by Prof. Bonelli. Stuffed.
	_	phus Asiaticus	. Algala	Asiatic.	Presented by P. Brookes, Esq.—Skeleton.
					Cranium.
42		A 0 :	7.5	A C :	Cranium.
	76:	Africanus.	Marabou	African.	Cranium.
		Americana.	Jabiru	American.	Stuffed.
	~	Africana.	T7 1	African.	Cranium.
46	Scopus	Umbretta.	Umbre	Tufted.	Preserved.
47	Anastomus	Coromandelic	us. Open-mou	thCoromandel.	Head. Presented by Pro-
-	Tantalus	leucocephalus	_	Ceylon.	fessor Bonelli. Stuffed.
		Africanus.		Egyptian.	Presented by Mr. Lead- beater.—Skeleton.
	~ .	-		~ `	Trachea singularis.
	This	rubra.	Ibis	Scarlet.	Skeleton.
52					Bill and feet.
52	•			-	
5 3		religiosa.		Sacred.	A Mummy brought from the catacombs of Saccara, and presented by ———————————————————————————————————
54	-		.	· ·	Ditto.
	-	ignea,	خست	Glossy.	Stuffed.

No. 46. FAM. 3. SCOLOPACEIDÆ.

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
1 Numenius	arcuatus.	Curlew	Common.	Presented by Sir Anthony Carlisle.—Skeleton.
2 ———— 3 Phæopus	vulgaris.	Whimbrel	Common.	Cranium. { Presented by J. A. Att- wood, Esq.—Skeleton.
Totanus Machetes	erythropus. Curonica. Pugnax.	Red-shank Tanote Ruff	Common. Spotted. Common.	Stuffed. Skeleton. Skeleton. Skeleton. In a glass
Callidris Tringa	islandica subarcuata.	Knot Sandpiper	Dwarf.	Skeleton. Skeleton.
6 Totanus	Curonica	Tanote	Spotted.	{ Preserved in its summer plumage.—Stuffed.
} ——				Preserved in its winter plumage.
7 Recurvirosts	raAvocetta.	Avocetta	Common.	Skeleton. Skeleton.
9 10 Limosa	grisea.	Green-shank.	Common	Cranium. Stuffed.
11	melanura.	Godwit	Common.	Skeleton.
12 ————————————————————————————————————	rectirostris.	-	Jadreka.	Cranium.
14	rufa.		Red.	Skeleton. Cranium.
Macrorham	hus Leachii.		,	
(Scolopax	Gallinago.	Snipe	Jack.	Skeleton.
15 3	major.		Large.	Skeleton.
₹ Rusticola	vulgaris.	Rusticole '	Common.	Skeleton.
16 ————— 17 Rhynchæa	Cananaia	Dh	<u> </u>	Cranium.
_	Capensis.	Rhynchæa	Cape.	Stuffed.
18			-	{ Presented by John Hovil, Esq.—Skeleton.
∫ Pelidna	Cinclus.	Stint	Common.	Skeleton.
Lobipes	hyperborea.	Lobed-foot	Northern.	Skeleton
19∢ Tringa	hypoleucos.	Sandpiper	Common.	Skeleton In a glass
Strepsilas	collaris.	Turnstone	Common.	Skeleton. case, No. 34.
(Hydrobata		Ouzel	Europæan.	Skeleton.
20 Pelidna	Cinclus.	Stint	Common.	Stuffed.
21 Phalaropus	platyrhynchus	.Phalarope	Common.	Stuffed.
22 Phæopus 23 ———	Europæus.	Whimbrel	Common.	Presented by A. H. Att- wood, Esq.—Skeleton.
24 Tringa	hypoleucos.	Sandpiper	Common.	Stuffed. Stuffed.
25 ——	affinis.		Java.	Shot at Java, and pre- sented by E. Evans, Esq.
26	subarcuata.		Dwarf.	Surg., R.N.—Skeleton. Stuffed.

END OF THE FIFTEENTH DAY'S SALE.

SIXTEENTH DAY'S SALE

SATURDAY, August 2, 1828, at Twelve o'Clock.

(DUTY TO BE PAID BY THE BUYER.)

No. 47.

Order 4. GRALLATORES.

FAM. 4. RALLIDÆ.

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.			
1 Pana 2 Palamidea Chauna	Jacana. cornuta. Chavaria.	Jacana Kamichi Chaia	Chesnut. Horned.	Stuffed. Stuffed.			
3 Glareola	torquata.	Pratincole	Ringed.	Presented by Prof. Schnei- ber.—Skeleton.			
4	-			Stuffed.			
5 Rallus	sericeus.	Rail	Common.	Skeleton.			
6 —	Australis.		Troglodyte.	Stuffed.			
7 —	gularis.		Throated.	Skeleton.			
8 —	Evansii.	-	Evans's.	Shot at Java, and presented by E. Evans, Esq. Surg.—Stuffed. New,			
9 Chionis	alba	Sheath-bill	White.	The individual brought from New Holland by Sir Joseph Banks, Bart.			
Crex	Octygometra.	Crake	Corn.	Skeleton. In a glass case			
10 \	Maruetta.		Spotted.	Skeleton. In a glass case			
C Gallinula	chloropus.	Gallinule	Common.	Skeleton. No. 32.			
11				Stuffed.			
12 Zapornia	minuta.	Craker -	Little.	Stuffed.			
13 Porphyrio	Africanus.	Sultan.	Purple.	Presented by Dr. Leach.— Skeleton.			
14	Martinensis.		Martinico.	Stuffed.			
15 Fedoa	melanura.	Godwit	Common.	Skeleton.			
16 —				Cranium.			
17 —	rufa.		Red.	Cranium.			
18	rectirostris.		Jadreka.	Skeleton.			
19 Fulica	atra.	Coot	Common.	Presented by B. Salmon, Esq.—Skeleton.			
				Cranium.			
	FAM. 5. CHARADRIADÆ.						
20 Hæmatopus	ostralegus	Oyster-catche	er Pied.	Skeleton. Cranium.			
22 Falcinellus	Australasiæ. Africanus.		Southern.	Cranium.			

	Hæmatopus	ostralegus	legus Oyster-catcher Pied.		Skeleton. Cranium.
22	Falcinellus Erolia.	Australasiæ. Africanus.		Southern.	Cranium.
	Elviia.				

	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
23	Tachydromus	isabellinus.	Courier	Cream-eoloured	e seum. Snot in England.
24	Strepsilas	collaris.	Turnstone	Common.	Shot at Odessa. Presented by A. H. Attwood, Esq. —Skeleton.
25	Acanthropter	us bilobus.	Spurwing	Two-lobed.	Stuffed. Presented by Mr. Brown.
26	Squatarola	grisea.	Squatarole	Grey.	Skeleton.
27	Vanellus	Ğavia.	Lapwing	Common.	Skeleton.
28					Cranium.
29	Pluvianus	aureus.	Plover	Golden.	Skeleton.
30	Charadrius	Hiaticula.		Ringed.	Skeleton.
31		pileatus.		Senegal.	Stuffed.
32		Morinellus.	Dotteril	Common.	Shot at Odessa. Presented by A. H. Attwood, Esq.—Skeleton.
	Burhinus.				
33		Europæus.	Stilt	Europæan.	Skeleton.
34				-	Stuffed.
35	Œdicnemus	crepitans.	Thick-knee	Common.	Skeleton.
36		~		•	Cranium.
37	Arenaria	Callidris,	Sanderling	Common.	Skeleton.
		•			;

No. 48.

Order 5. NATATORES.

FAM. 1. ANATIDÆ.

		:	* Subfam, Al	NSERINA.	,
1	Anser	domesticus.	Goose	Common.	Skeleton.
2					Cranium. Stuffed. Presented by Wm.
3		Capensis.		Cape.	Bullock, Esq.
4	Bernicla	leucopsis.	Bernacle	Common.	Vascular preparation.
5	Brenta	torquata.	Cravant	Common.	Presented by Mr. Castang. —Skeleton.
6	Cheniscus (B	r.) diversicolor.	Cheniscus	Party-coloured.	Stuffed,
7	Chenelopex	Ægyptiaca.	Chenelopex	Spur-winged.	Head, Presented by Wm. Bullock, Esq.
8	Plectropterus	Gambensis.	Plectropterus	Gambia.	Stuffed.
			* Subfam. CE	REOPSINA.	
9	Cereopsis	fissipes.	Cereopsis	Cape Barren.	Cranium.
	-		*** Subfam.	ANATINA.	· ·
10	Tadorna	Bellonii.	Tadorna	Common.	Cranium.
11	Carina	Australasiæ.		Mountain.	Stuffed. Presented by Capt. Langdon.

GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
LOT 12 Anas	Boschas.	Duck	Mallard.	Skeleton.
13 —	histrionica.	Duca ·	Harlequin.	Skeleton.
14				Cranium.
15 5	Sponsa.		Summer.	Skeleton.
13 {	` 			Larynx.
16 —	Adunca.		Hooked-billed.	227727
17 Crecca	communis.	Teal	Common.	Skeleton.
18 Rhynchespir	s virescens. Stellaris.	Shoveler Bittern		Cranium.
Brenta	torquata.	Cravant		
Sula	Bassana.	Gannet		Tracheæ and Larynges.
19∢ Tadorna	Bellonii.	Tadorne		Presented by — Yarrell,
Dafila	caudicuta.	Pintail		In a glass case, No. 179.
Anas	Boschas.	Duck	Mallard.	In a glass case, 140. 173.
<u> </u>	domestica.		Domestic.	Ĭ
Quercedula		Garganey	Summer.] .
Crecca	communis. is virescens.	Teal Shoveler	Common.	
Clangula	chrysopthalm		Golden-eye.	
Harelda	glacialis.	Longtail	Northern.	Trachese and larvnges.
Fuligula	Gesneri.	Pochard	Scaup.	Presented by — Yarrell,
205	cristata.		Tufted.	Esq.
	nigra.	Scoter	Common.	In a glass case, No. 180.
Marcha	Penelope.	Wigeon		
Ferina	communis.	Dunlin S	White.	
Mergus Procellaria	albellus. Leachiì.	Smew Petrel	Leach's	
Criocenana	Leacint.			,
		**** Subfam	?	Cranium
21 Clangula	chrysopthalma	**** Subfam		Cranium.
		**** Subfam	?	J Larynx and trachea. Pre-
21 Clangula	chrysopthalma	**** Subfam	Golden-eye.	
21 Clangula 22 Harelda	chrysopthalma	**** Subfam	Golden-eye.	Larynx and trachea. Pre- sented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq.
21 Clangula	chrysopthalma	**** Subfam	Golden-eye.	Larynx and trachea. Pre- sented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq. Sternum. Presented by Mr.
21 Clangula 22 Harelda 23 {	chrysopthalms glacialis.	**** Subfama. Garrot Longtail	Golden-eye. Northern.	Larynx and trachea. Presented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq. Sternum. Presented by Mr. Hall.
21 Clangula 22 Harelda 23 {	chrysopthalma	**** Subfam	Golden-eye.	Larynx and trachea. Presented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq. Sternum. Presented by Mr. Hall. Skeleton.
21 Clangula 22 Harelda 23 {	chrysopthalms glacialis. perspiculata.	**** Subfama. Garrot Longtail Scoter	Golden-eye. Northern. Large-beaked.	Larynx and trachea. Presented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq. Sternum. Presented by Mr. Hall. Skeleton. Larynx and trachea.
21 Clangula 22 Harelda 23 {	chrysopthalms glacialis.	**** Subfama. Garrot Longtail	Golden-eye. Northern.	Larynx and trachea. Presented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq. Sternum. Presented by Mr. Hall. Skeleton. Larynx and trachea. Skeleton.
21 Clangula 22 Harelda 23 {	chrysopthalms glacialis. perspiculata.	**** Subfam a. Garrot Longtail Scoter Smew	Golden-eye. Northern. Large-beaked. Little.	Larynx and trachea. Pre- sented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq. Sternum. Presented by Mr. Hall. Skeleton. Larynx and trachea. Skeleton. Trachea and larynx. Stuffed.
21 Clangula 22 Harelda 23 {	chrysopthalms glacialis. perspiculata. minutus.	**** Subfama. Garrot Longtail Scoter	Golden-eye. Northern. Large-beaked. Little.	Larynx and trachea. Presented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq. Sternum. Presented by Mr. Hall. Skeleton. Larynx and trachea. Skeleton. Trachea and larynx. Stuffed. Larynx and trachea.
21 Clangula 22 Harelda 23	chrysopthalms glacialis. perspiculata. minutus. Raii. cristatus.	**** Subfam a. Garrot Longtail Scoter Smew Merganser	Golden-eye. Northern. Large-beaked. Little. Common. Red-breasted.	Larynx and trachea. Presented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq. Sternum. Presented by Mr. Hall. Skeleton. Larynx and trachea. Skeleton. Trachea and larynx. Stuffed. Larynx and trachea. Skeleton.
21 Clangula 22 Harelda 23	chrysopthalms glacialis. perspiculata. minutus. Raii.	**** Subfam a. Garrot Longtail Scoter Smew	Golden-eye. Northern. Large-beaked. Little. Common.	Larynx and trachea. Presented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq. Sternum. Presented by Mr. Hall. Skeleton. Larynx and trachea. Skeleton. Trachea and larynx. Stuffed. Larynx and trachea. Skeleton. Skeleton. Skeleton.
21 Clangula 22 Harelda 23	chrysopthalms glacialis. perspiculata. minutus. Raii. cristatus.	**** Subfam a. Garrot Longtail Scoter Smew Merganser	Golden-eye. Northern. Large-beaked. Little. Common. Red-breasted.	Larynx and trachea. Presented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq. Sternum. Presented by Mr. Hall. Skeleton. Larynx and trachea. Skeleton. Trachea and larynx. Stuffed. Larynx and trachea. Skeleton. Skeleton. Skeleton. Skeleton. Skeleton.
21 Clangula 22 Harelda 23	chrysopthalms glacialis. perspiculata. minutus. Raii. cristatus.	**** Subfam a. Garrot Longtail Scoter Smew Merganser	Golden-eye. Northern. Large-beaked. Little. Common. Red-breasted.	Larynx and trachea. Presented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq. Sternum. Presented by Mr. Hall. Skeleton. Larynx and trachea. Skeleton. Trachea and larynx. Stuffed. Larynx and trachea. Skeleton. Skeleton. Skeleton. Skeleton. Skeleton. Stuffed: male and female. Presented by — Rowland,
21 Clangula 22 Harelda 23	chrysopthalms glacialis. perspiculata. minutus. Raii. cristatus.	**** Subfam a. Garrot Longtail Scoter Smew Merganser	Golden-eye. Northern. Large-beaked. Little. Common. Red-breasted.	Larynx and trachea. Presented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq. Sternum. Presented by Mr. Hall. Skeleton. Larynx and trachea. Skeleton. Trachea and larynx. Stuffed. Larynx and trachea. Skeleton. Skeleton. Skeleton. Skeleton. Stuffed: male and female. Presented by — Rowland, Esq. Surg. R.N. from the
21 Clangula 22 Harelda 23	chrysopthalms glacialis. perspiculata. minutus. Raii. cristatus.	**** Subfam a. Garrot Longtail Scoter Smew Merganser	Golden-eye. Northern. Large-beaked. Little. Common. Red-breasted.	Larynx and trachea. Presented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq. Sternum. Presented by Mr. Hall. Skeleton. Larynx and trachea. Skeleton. Trachea and larynx. Stuffed. Larynx and trachea. Skeleton. Skeleton. Skeleton. Stuffed: male and female. Presented by — Rowland, Esq. Surg. R.N. from the Arctic expedition.
21 Clangula 22 Harelda 23	chrysopthalms glacialis. perspiculata. minutus. Raii. cristatus. mollissima.	**** Subfam a. Garrot Longtail Scoter Smew Merganser	Golden-eye. Northern. Large-beaked. Little. Common. Red-breasted. Common.	Larynx and trachea. Presented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq. Sternum. Presented by Mr. Hall. Skeleton. Larynx and trachea. Skeleton. Trachea and larynx. Stuffed. Larynx and trachea. Skeleton. Skeleton. Skeleton. Skeleton. Skeleton. Stuffed: male and female. Presented by — Rowland, Esq. Surg. R.N. from the Arctic expedition. Ditto. Presented by — Edwards, Esq., Surg. R.N.
21 Clangula 22 Harelda 23	chrysopthalms glacialis. perspiculata. minutus. Raii. cristatus.	**** Subfam a. Garrot Longtail Scoter Smew Merganser	Golden-eye. Northern. Large-beaked. Little. Common. Red-breasted. Common.	Larynx and trachea. Presented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq. Sternum. Presented by Mr. Hall. Skeleton. Larynx and trachea. Skeleton. Trachea and larynx. Stuffed, Larynx and trachea. Skeleton. Skeleton. Skeleton. Skeleton. Stuffed: male and female. Presented by — Rowland, Esq. Surg. R.N. from the Arctic expedition. Ditto. Presented by — Edwards, Esq., Surg. R.N. from ditto.
21 Clangula 22 Harelda 23	chrysopthalms glacialis. perspiculata. minutus. Raii. cristatus. mollissima.	**** Subfam a. Garrot Longtail Scoter Smew Merganser	Golden-eye. Northern. Large-beaked. Little. Common. Red-breasted. Common.	Larynx and trachea. Presented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq. Sternum. Presented by Mr. Hall. Skeleton. Larynx and trachea. Skeleton. Trachea and larynx. Stuffed. Larynx and trachea. Skeleton. Skeleton. Skeleton. Skeleton. Stuffed: male and female. Presented by — Rowland, Esq. Surg. R.N. from the Arctic expedition. Ditto. Presented by — Edwards, Esq., Surg. R.N. from ditto. Larynx and trachea. Pre-
21 Clangula 22 Harelda 23	chrysopthalms glacialis. perspiculata. minutus. Raii. cristatus. mollissima.	**** Subfam a. Garrot Longtail Scoter Smew Merganser	Golden-eye. Northern. Large-beaked. Little. Common. Red-breasted. Common.	Larynx and trachea. Presented by J. Sabine, Esq. Stuffed. Presented by P. Brookes, Esq. Sternum. Presented by Mr. Hall. Skeleton. Larynx and trachea. Skeleton. Trachea and larynx. Stuffed, Larynx and trachea. Skeleton. Skeleton. Skeleton. Skeleton. Stuffed: male and female. Presented by — Rowland, Esq. Surg. R.N. from the Arctic expedition. Ditto. Presented by — Edwards, Esq., Surg. R.N. from ditto.



GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.				
35 Riziura 36 { Moscha	lobata. carunculata.	Stiff-tail Musk-bird	Lobated: Carunculated.	Stuffed: male and female. Cranium. Larynx.				
. ***** Subfam. CYGNINA.								
37 Cygnus 38 ————	Olor.	Swan	Domestic.	Skeleton. Cranium. Sternum.				
40 ——	plutonia.		Black.	Presented by P. Brookes, Esq.—Skeleton.				
41 ————————————————————————————————————	cygnoides. Canadensis. ferus.	Hooper	Chinese. Canadian. Northern.	Cranium. Vascular preparation. Cranium.				
44 ——				Presented by — Lightfoot, Esq.—Skeleton Trachea.				
45 ——	-			Trachea and sternum. Presented by Dr. Leach.				
	F	ам. 2. <i>COI</i>	LYMBIDÆ.					
46 Podiceps		Grebe	Crested.	Skeleton.				
47	auritus.		Eared. Lesser.	Skeleton. Present- ed by Sir Anthony Carlisle. Skeleton.				
Sterna 48 Podoa	Australis. Surinamensis.	Plotoïdes	Surinam.	Stuffed.				
49 Colymbus	Septentrionalis	.Loon	Red-throated.	Legs and sacrum. Presented by Sir Anth. Carlisle.				
50				Tibiæ. Presented by Mr. Baillon.				
<i>5</i> 1 ———				Young. Presented by — Dyer, Esq.—Skeleton.				
52	glacialis.		Northern.	Presented by Mr. Hall.— Skeleton.				
53				Ditto.—Stuffed : female. Presented by R. H. Att-				
<u></u>				wood, Esq.—Skin of a male.				
. '		Г ам. 3. <i>А</i>	LCADÆ.					
54 Uria	Troile.	Guillemot	Foolish.	Skeleton.				
55 56 57	Brunichii.		Brunich's.	Stuffed. Skeleton. Cranium.				
58 ——	Franksii.		Franks's.	Presented by — Reid, Esq.—Stuffed.				
59 Cephus	Grylle.	Scraber	Black.	Skeleton. Presented by W. Bullock, Esq.				
60 Mergulus	Melanoleucus.	Mergulus	Greenland.	Stuffed. Cranium.				
61			-	Presented by — Edwards, Esq., Surgeon, R.N.— Skeleton.				

			,(
LO	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.	
	Mergulus	Melanoleucus	s. Megulus	Greenland.	Stuffed. Presented by — Thompson, Esq.	
	Phaleris	cristatella.	Statique	•	(Inompson, Esq.	
63		arctica.	Mormou	Arctic.	Shot; and presented by W. Bullock, Esq.—Skeleton.	
64					Stuffed.	
		glacialis.		Tufted.	{ Presented by Mr. Hall.— Stuffed.	
66	Alca	impennis.	Auk	Great.	Stuffed.	
67		Torda.	Razor-bill	Common.	Stuffed.	
				-	Presented by Professor Otto.—Skeleton.	
	Spheniscus		Spheniscus	Cape.	Stuffed. Stuffed. Presented by W. Brookes,	
70			,		Esq.—Skeleton.	
71	Chrysocoma	Saltator.	Gorfu	Gold-crested.	Stuffed.	
72	Aptenodytes	patachonica.	Penguin	Patagonian.	Stuffed.	
73					Cranium.	
74					Wing bones.	
7 5					Bones of the foot.	
7 6			•	,	Skin. Junior.	
	4.19	· F .	ам. 4. <i>PEL</i>	ECANIDÆ.	-01	
77	Onocratalus	Pelicanus.	Pelican	Common.	Shoton the river Euphrates; and presented by — Anderson, Esq.—Skeleton.	
78					Stuffed.	
		 ,			Cranium and saccus gulo- sus.	
80	`				Cranium. Head.	
	Phalacrocora		Corvorant	Common.	Skeleton. Cranium, cum osse fulcro.	
83		Graculus.	Shag		Skeleton. Cranium.	
	<u> </u>	hassana	Gannet	Common.	Skeleton.	
_	Sula	bassana.	Camer	Common.	Cranium.	
80					Larynx. Presented by —	
87					Yarrell, Esq.	
9.9		stolida.	Booby	Foolish.	Stuffed.	
99	Tachypetes		Frigate bird	Aquiline.	Stuffed.	
•	z wony posses		Ü	-	Skeleton. Presented by —	
90					★ Warren, Esq., Surgeon.	
•		•		_	R.N.	
91	Phaæton	Æthereus.	Tropic bird	Common.	Stuffed.	
92					Presented by — Evans, Esq., Surgeon, R.N.—	
		•	•		Skeleton.	
93		<u></u> .			Skin. Presented by — Da- vies, Esq., Surgeon, R.N.	
94	Plotus	Anhinga.	Darter	White-bellied.	Presented by Mr. Lead- beater.—Skeleton.	
95			 -		Skin: preserved.	
P 2						

No. 49.

FAM. 5. LARIDÆ.

LOT	GENUS.	SPECIES.	GENUS.	SPECIES.	SPECIMENS.
. 1	Sterna	Hirundo.	Tern	Common.	Skeleton. Stuffed.
		Australis.		Southern.	Skeleton.
_		minuta.		Lesser.	Skeleton.
5	Viralba	nigra.	Viralbe	Black.	Stuffed.
6					Presented by Mr. Hall.— Skeleton.
7 8	Anöus	niger.	Noddy	Foolish.	Skeleton. Stuffed.
	Rhynchops		Skimmer	Black.	Stuffed. Head.
11	Larus	argentatus.	Gull	Herring.	Skeleton, Cranium.
13		ridibundus.		Laughing.	Skeleton.
			White I.		∫ Presented by — Newton,
. 14	Rissa	Brunnickii.	Kittiwake	Brunnick's.	Esq.—Skeleton.
15	Misamichus Lestris	Pallasii. fuscus.	Lestris	Squa.	Stuffed.
16	-	Cepphus.	Jager	Arctic.	Presented by — Reid,
17		- I,I - · · · · ·			Esq.—Skeleton.
					Stuffed. Stuffed. Presented by Capt. Sabine.
18		Pomarinus.		Pomarine.	Stuffed.
19	Xema	Sabina.	Xc ma	Sabine's.	Presented by —— Skere, Esq., Surgeon, R.N.— Stuffed.
20	Diomedea	exulans.	Albatross	Wandering.	Skeleton.
					Cranium.
					Cranium and Feet.
23					Stuffed.
24		fuliginosa.		Sooty.	Presented by Capt. Young. —Skeleton.
			· · · ·		Cranium. Presented by Robt. Brown, Esq.
	-	chloronorhync		Yellow-billed.	Cranium.
27	Halodroma	Urinatrix.	Pelicanöides	Diving.	Stuffed.
	Pachyptila	cærulea.	Prion	Blue.	Presented by Mr. Lead- beater.—Skeleton.
29		Commission	Domail	<u> </u>	Stuffed.
	Procellaria	Capensis.	Petrel	Cape.	Stuffed.
31					Presented by — Tripe, Esq.—Skeleton.
	Fulmarus	glacialis.	Fulmar	Northern.	Shot; and presented by W. Bullock, Esq.—Skeleton.
	Puffinus	Anglorum.	Shearwater	Mank's.	Ditto.
	Thalassidron	na pelagica.	Storm-bird	Portentous.	Skeleton.
		Leachii.		Leach's.	Stuffed. Stuffed. Presented by Capt, Lang-
	•				don.—Skeleton.
31				-	Ditto.

The Ouzel (Cinclus) differs so essentially in its habits from all the other Dentirostres, amongst which it is classed-by Zoologists, that I have considered this individual more allied to the Aquaticæ than to the Terrestres. Vide the subjoined observations.

GENUS. SPECIES. GENUS. SPECIES. SPECIMEN.
LOT
38 Hydrobata Europæa. Ouzel Europæan. Skeleton.

This anomalous bird is introduced as the last of the Natatores, without any reference to arrangement. Prince Charles Lucien Buonaparte gives the following account of the bird which is commonly denominated the Water-ouzel. He says, "another species is found in Siberia, and a third near the rocky mountains on the Arthapascow Lake; this

last species is probably identical with the second.

"Solitary; the female hardly differing in plumage from the male; feathers impermeable (water-proof). Lives near brooks and clear rivulets, diving and walking on the gravel bottom, often entirely under the water, which appears to be its favourite element. Feeds on aquatic insects and mollusca, especially small crustacea. Builds in the vicinity of rivulets, hiding its nest artfully. Flight rapid, straight, skimming the surface of the water. Voice feeble, shrill. Inhabits the north of both Continents. Composed of but two intimately-allied species, both probably Asiatic; though one is found in Europe. Remotely allied to the Order Grallæ by its habits, (which are still more aquatic than those of true water-birds,) and by the nakedness that prevails around the head: but decidedly to this family (Canori), where it is related especially to Turdus, Myothera, Saxicola, &c."

Nevertheless, I hope from what is previously stated, there can be no incongruity in my placing this bird amongst the Natatores; although the weighty, I should assert influential

opinion of His Highness, might to many ornithologists prove a veto.

The Prince remarks, "it is remotely allied to the Order Grallæ by its habits, (which are still more aquatic than those of true water-birds)." I have however, as is obvious, ventured, with all deference to His Highness, to arrange this "more aquatic bird than true water-fowl" not amongst Turdi, et affines, but with those of more congenial habits.

Perhaps, as an illustration, the Ouzel may be compared with the Gallinule, a fissipeded bird, frequenting water and inhabiting its vicinity; but unlike ducks: for it does not live in an aquatic element; nor is this a nocturnal bird; and in a domestic state roosts, and even builds in trees; at least I can so affirm, from having kept Gallinules for many years in my premises in Blenheim Street, where I could invariably find them at midnight perching in an almond-tree: and during one summer they built a nest and incubated on the top of an arbour formed partly with the bones of the head of a whale, and the Clematis vitalba, which grew with profuse luxuriancy.

END OF THE SIXTEENTH DAY'S SALE.

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SEVENTEENTH DAY'S SALE.

SATURDAY, August 2, 1828, at Twelve o'Clock.

(DUTY TO BE PAID BY THE BUYER.)

No. 50.

COMPARTMENT H.

Brain.

LOT

1 Pineal gland, dried, replete with sabulous substance.

.2 A small ambiguous preparation, apparently a portion of the cerebral artery laid open.

3 Tumour found in the brain.

4 A portion of brain from an apoplectic subject.

5 A very fine dried specimen of the brain that had been previously immersed in a solution of the oxymuriate of mercury, showing the corpora stricta, thalami nervorum opticorum, third ventricle, aquaductus sylvii, corpora quadrigemina, valvula magna Vieussenii divided, fourth ventricle, calamus scriptorius, and its crena.

6 A beautiful specimen of the tuber annulare, medulla oblongata, corpora pyramidalia, corpora olivaria, and corpora pyramidalia lateralia, valvula magna Vieussenii divided,

showing the fourth ventricle, the calamus scriptorius, and its crena.

7 Thalami nervorum opticorum, third ventricle, glandula pinealis, and corpora quadrigemina.

8 A section of a lobe cerebelli, showing the arbor vitæ.

- 9 A very fine illustration of the commissura arterior cerebri, traced into the corpus striatum on one side, with the commissura posterior, and the intermediate third ventricle.
- 10 A very fine preparation of the tuber annulare, with the two crura cerebri, and two crura cerebelli divided contiguous to that body, the foramen cæcum anticum and posticum, with part of the medulla oblongata, a portion of the corpora pyramidalia, olivaria, and pyramidalia lateralia. On the opposite side there is an excellent view of the valvula magna Vieussenii in part, the origin of the very minute nervi pathetici, bristles being passed through the aquaductus sylvii; the fourth ventricle is partly exposed, affording a view of the calamus scriptorius, its crena, and the striated origins of the nervi acoustici.

11 A membrane partly ossified, apparently a portion of the pia mater?

12 A specimen of a portion of the corpora striata, commissura anterior, thalami nervorum opticorum, third ventricle, commissura posterior, and the corpora quadrigemina. On the under surface there is a very fine view of the nervi olfactorii, the nervi optici; their decussation and exit, the two crura cerebri, and corpora candidantia.

13 A small preparation, but exhibiting a most interesting view of the corpora candidantia, infundibulum, the glandula pituitaria, and the decussation of the optic nerves.

Organ of Hearing.

14	A portion of the	organ of hearing	in	the	Skate.
15	Ditto	Ditto	in	the	Turtle.
16	Ditto	Ditto	in	the	Galeus.
17	Ditto	Ditto	in	the	Ray.
18	Ditto	Ditto	m	the	Squatina.
19	Ditto	Ditto '	in	the	Shark.

LOT

20 A very fine preparation of the organ of hearing in man: the nervus communicans faciei and acousticus are seen entering the foramen auditivum internum, and the chorda tympani passing through the cavitas tympani.

21 A preparation of the cranium of an owl (Bubo grandis), in which the musculus tympani and semicircular canals are very obvious.

22

- 23 A preparation of a portion of the temporal bone, shewing the cavitas tympani and ossicula auditus.
- 24 A preparation of the petrous portion of the temporal bone in the fœtus, showing the interior of the cochlea, &c.
- 25 A section of the temporal bone, shewing particularly the musculus tympani, with the chorda tympani and malleus in the horse.

26 A section of the temporal bone, shewing the cochlea, semicircular canals, &c.

- 27 A beautiful preparation of the external ear of a fœtus, minutely injected, and preserved in spirits.
- 28 A preparation of the squamous portion of the temporal bone, and musculus tympani, very minutely injected, dried, and preserved in oil of turpentine.
- 29 The external ear of a hare, minutely injected, and preserved in oil of turpentine.

30 Ditto, in the rabbit.

31 The external ear of an adult, preserved in oil of turpentine. The arteries are injected with mercury.

32 The cartilages of the ear dissected.

33 A beautiful preparation of the external and internal ear minutely injected in a feetus, shewing the interior of the cochlea, zona mollis, lamina spiralis and modiolus.

34 Showing the cavitas tympani and ossicula auditus.

35 The cartilages of the external ear dissected.

36 The external ear of a fœtus very minutely injected: in oil of turpentine.

- 37 The squamous portion of the temporal bone, and os annulare, supporting the musculus tympani, to which the malleus and incus are adherent.
- 38 A glass case containing a choice collection of the ossicula auditus in man and a number of animals.

39 Specimens of the temporal bones in the young adult subject.

- 40 A minutely injected section of a fœtal head, preserved in oil of turpentine, shewing the Eustachian tube, cavitas tympani, and the semicircular canals.
- 41 Specimen of the internal bones of the ear in man—beautiful!

42 The labyrinth in a fœtus.

43 Ditto.

- 44 A preparation of the internal ear, minutely injected, dissected, and immersed in oil of turpentine.
- 45 A fine preparation of a part of the brain, viz. the pons varolii, tuber annulare, and contiguous organs. (Out of place.)

46 A lachrymal gland finely injected with mercury. (Out of place,)

7 Labyrinth

- 48 A choice preparation of the internal muscles of the organ of hearing, viz. the levator tympani, temor tympani and stapedeus. Dissected and presented by Chevalier, Esq. —Uncommonly rare.
- 49 Ossicula auditus.

50 . Ditto.

- 51 A case containing a great variety of dissected feetal temporal bones, illustrating the internal organ of hearing in man: also a very fine cast of the interior of the ear in metal; and other casts in bronze of the ossicula auditus, of a very large size; in fact, this assemblage may be considered altogether as an anatomical casket of bijouterie.
- 52 The human liver, the interior of which is occupied by an immense hydatid, which contained two gallons of fluid. The patient afflicted with this remarkable disease was attended by Orion Atkinson, Esq., who examined the body post mortem, and subsequently presented the specimen to Mr. Brookes.



LOT

53 A fine specimen of a human hand, dried and varnished, the carpus of which is much diseased, and contains portions of dead bone.

54 Specimen of an immense scrotal hernia. It measured sixteen inches in length, and more than two feet in circumference: it was of forty years' standing; and ultimately becoming strangulated, was operated on by Mr. Brookes, who simply divided the superior column of the external abdominal ring, and thus effectually relieved the patient without at all exposing the interior of the herniary sac, and cavity of the abdomen: it contained a great portion of the alimentary canal, consisting of both large and small intestines, as well as of a considerable part of the omentum majus. The operation was performed in consultation with the late Sir James Earl and Mr. Cates. Vide Cast No. 134.

55 The human hand and part of the fore arm of the adult, exhibiting a very fine example of unreduced luxation of the carpal extremities of the bones of the fore arm.

56 An immense osteochondromator tumour, occupying the greater part of the inferior maxillary bone. This enormous morbid mass is said to have been produced in consequence of the extraction of a tooth. Vide a Cast of the head in the Model Room, No. 15, and the real cranium in the Saloon, right hand case, No.

57 A very large section of a portion of an osteochondromatous tumour of the lower jaw, removed from the preceding preparation.

58 Specimen of a fractured fibula.

No. 51.

COMPARTMENT I.

Brain, its anatomy, and pathology.

- 1 Showing a part of the pons varolii, a superlatively fine view of the valvula magna Vieussenii, and fourth ventricle.
- 2 A portion of the pia mater, shewing the tomentum cerebri.

3 The plexus choroides, having a tumour on one side.

4 A portion of bone, with the nervus trigeminus.

5 A portion of brain from an apoplectic subject, in which the organ is become somewhat softened.

6 Ditto.

7 A beautiful view of the corpora candidantia, tuber annulare; the crura cerebri et cerebelli are divided. The medulla oblongata, the corpora pyramidalia et olivaria, and fourth ventricle, are all seen in this comparative preparation from the horse.

8 Calculus from the pineal gland.

9 Section of the brain.

10 Ditto, illustrating Phrenitis?

- 11 A beautiful specimen of finely injected pia mater, covering the convolutions of the brain.
- 12 A highly interesting view of the tuber annulare, the divided crura cerebri et cerebelli, medulla oblongata, corpora pyramidalia et olivaria, third and fourth ventricles, glandula pinealis, with its crura and the corpora quadrigemina.
- 13 A valuable anatomical bijou, consisting of a small portion of the brain, exhibiting its fibrous structure in the clearest manner possible, almost rivalling that of some muscles. N.B. This choice preparation, with a multitude of others illustrative of the cerebral organ, were presented by Dr. Hooper.

14 A section of the brain, which had become somewhat soft from morbid alteration of structure.

15 Sections of the two lobes cerebelli, pons varolii and corpora quadrigemina, the termination of the vertebral arteries in the basilary, with a fine view of the fourth ventricle, the calamus scriptorius, its crena and transverse striated origins of the acoustic nerves.

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- 16 A longitudinal section of one lobe cerebelli, exhibiting the arbor vitæ, tuber annulare and medulla oblongata, also shewing the situation of the fourth ventricle and the aquaductus sylvii.
- 17 A very fine view of the sinus longitudinalis superior laid open, shewing the trabeculæ, the terminations of the veins of the pia mater, with some of the glandulæ Pachioni internæ.

18 A very fine example of the ganglion cervicale superius, and medium.

19 A portion of the dura mater morbidly thickened in consequence of inflammation.

- 20 An uncommonly beautiful specimen of a part of the tuber annulare cut transversely, very clearly exhibiting its superficial transverse striæ, the longitudinal sulcus for the basilary artery: the medulla oblongata, with the origins of the nervi trigemini, abducentes, auditorii, vagi, linguales, accessorii, with the fourth ventricle, and nervi acoustici.
- 21 A transverse section of the tuber annulare, and cerebellum with a fine view of the fourth ventricle, calamus scriptorius and its crena, aquaductus sylvii, foramen cæcum anticum et posticum, medulla oblongata, corpora pyramidalia et olivaria.

22 Hydatids from the brain of a sheep affected with vertigo.

23 A section of the brain.

24 A very fine view of a basis of a brain, that had been immersed in a solution of oxymuriate of mercury, and subsequently dried, shewing the course and termination of the lateral sinuses, &c.

25 A most interesting example of a large coagulum formed on the surface of the brain,

producing apoplexy.

26 A considerable section of the brain, showing a great portion of one lateral ventricle, the hippocampus major, and a section of the cerebellum, tuber annulare, and medulla oblongata, fourth ventricle, &c.

27 A fine specimen of hydrocephalic parietal bone, and dura mater.

- 28 An interesting specimen of a very large apoplectic coagulum, with sections of the lobes cerebelli.
- 29 The calvaria from a child afflicted with fungus hæmatodes (vide Compartment D, No. 62.), being a portion of the same subject. Presented by G. Ewbank, Esq.

30 Two scrofulous tumours from a child.

31 A fine example of small hydatides on the plexus choroides.

32 Scrofulous tumours from the brain.

33 A portion of morbid brain.

34 An apoplectic cyst from the brain, laid open.

35 A specimen of a large concave cerebral tumour.

36 Another specimen of a cerebral tumour.

37 A beautiful and highly interesting specimen of an apoplectic nucleus, the remains of former effusion of blood into the substance of the brain.

- 38 A choice pathological bijou, consisting of a considerable tumour occupying the third ventricle, with portions of the thalami nervorum opticorum, corpora striata, cerebrum and cerebellum, the termination of the vertebrals in the basilary artery, aquaductus sylvii, fourth ventricle, &c.
- 39 A specimen of a large scrofulous tumour found in the brain.

40 A large specimen of morbid brain.

41 A very firm and considerable apoplectic coagulum.

42 A section of the cerebrum, showing a portion of the lateral ventricle morbidly affected.

43 A specimen of effusion of blood within the thæca vertebrarum, with a view of the vertebral arteries, and a section of the medulla oblongata.

44 A most interesting dissection of a very large portion of the brain, principally illustrative of the fornix: the two anterior crura are divided, affording a clear demonstration of the velum interpositum, fimbriæ, psalterium, plexus choroides, pineal gland, with its crura; the corpora quadrgiemina, third ventricle, commissura mollis, fora-

LOT

men commune anticum et posticum, thalami nervorum opticorum, corpore striata, tæniæ cerebri, being all clearly discernible by an anterior view. The tractus nervi optici, the union and decussation of the optic nerves, corpora candidantia, pons tarini, pons varolii, the two crura cerebri et cerebelli, foramen cæcum anticum et posticum, medulla oblongata, corpora pyramidalia et olivaria: the origin of the fifth and sixth pair of nerves, are all well seen in a posterior view.

45 A considerable dissection of the brain, shewing the ventriculi magni tricornes, and

parts contained therein.

46 Section of one of the hemispheres cerebri, injected, showing its three lobes.

47 A dissection of the brain, illustrative of the corpus callosum, its raphe, and strize transversæ, the three cornua of the lateral ventricles laid open, exhibiting in the clearest manner the origin, course, and termination of the fimbriæ and hippocampus major on one side, with the plexus choroides on the opposite, the corpora quadrigemina, &c.

48 A horizontal section of the brain, showing a part of one of the lateral ventricles, posterior part of the corpus callosum, raphe, and striæ transversæ; with an uncommonly fine view of the inferior surfaces of the three lobes cerebri, shewing the olfactory,

optic, and some other nerves.

49 A perpendicular section of the brain, consisting of one hemisphere cerebri, part of one lobe cerebelli, tuber annulare, glandula pituitaria and infundibulum; fourth ventricle, aquaductus sylvii divided longitudinally; and a view of the plexus choroides.

- 50 An excellent preparation, affording a good view of the inferior and posterior cornua of the lateral ventricle, the former of which, and hippocampus major, are seen on one side, and the plexus choroides on the other, the glandula pinealis, with its crura the third ventricle, commissura mollis, anterior and posterior, with part of the septum pellucidum; the aquaductus sylvii occupied by a bristle.—This preparation also exhibits a fine view of the basis of the brain, the union of the vertebral arteries in the basilary, with sections of the arteriæ cerebrales and optic nerves, as well as the origin of some of the other nerves, &c.
- 51 A preparation, exhibiting sections of the cerebrum and cerebellum; a good view of the third ventricle, glandula pinealis, with its crura and corpora quadrigemina. Inferiorly the nervi olfactorii, the tractus nervi optici and their decussation, infundibulum; a beautiful view of the corpora candidantia, crura cerebri et cerebelli, pons varolii, medulla oblongata, the origin of the motores oculorum, nervi pathetic trigemini, abducentes, auditorii, vagi, linguales and nervi acessorii are all well seen.

52 Specimen of the two arterize cerebrales, with the rami corporis callosi et fossæ sylvii, the whole of whose branches are ossified and dissected from the brain of a young man, thirty years of age, who died apoplectic, in consequence of an habitual state of

intoxication.—(J. B.) 53 Ditto, in a less degree.

54 Ditto.

55 Ditto.

56 Ditto.

57 A fine specimen of the pia mater, and tomentum cerebri, minutely injected.

58 A specimen of ossification of the ramifications of the cerebral artery.

59 A portion of the pia mater, minutely injected, dried on a piece of green paper, and subsequently immersed in oil of turpentine.

60 Specimen of the ramifications of the cerebral artery ossified.

61 Specimen of the vessels of the pia mater, minutely injected.

62 Silex glandulæ pinealis.

63 Ditto: very large.

64 The plexus choroides, morbidly affected. 65 Ramifications of the cerebral artery, ossified.

66 Specimen of ossification of the plexus choroides, dried, and stretched on paper.

67 A preparation of the plexus choroides, morbidly affected: from the horse.

LOT

68 A most beautiful and minutely injected preparation of the plexus choroides, and velum interpositum.

69 A specimen, apparently of ossification of the dura mater?

70 A very fine specimen of ossification of the dura mater, nearly contiguous to the middle of the falx major.

71 A specimen, consisting of the dura mater with its septum cerebri: bougies are introduced into the sinus longitudinalis superior et laterales.

72 Ditto, well injected, shewing the arborescent distribution of the ramifications of the arteria spinalis duræ matris.

73 A very handsome specimen of an hydrocephalic calvaria with the falx major of a young subject.

74 A specimen of the dura mater, shewing the distribution of its arteries.

75 A very fine illustration of the effects of ruptured cerebral vessels, producing apoplexy.

7.6 A choice specimen of phrenitis, shewing an adventitious membrane formed in consequence of inflammation between the dura mater and tunica arachnoides.

77 A beautiful example of dura mater, with the arteries injected red, accompanied by the venæ satellites, sinus longitudinalis superior, quartus et laterales, with many of the veins of the pia mater likewise injected.

78 An illustration of effusion of blood upon the surface of the dura mater, in consequence

of violent injury.

79 A considerable portion of the upper part of the dura mater, the superior surface of which is highly inflamed and suffused over with coagulable lymph.

80 Ditto.

81 A very fine Æthiopian cranium, with the hairy scalp preserved so as to be moveable: under a glass shade.

82 The cranium of an Esquimaux Indian (very fine, and presented by Thomas Sheldon, Esq.): covered by a glass shade.

83 The cranium of a Chinese subject of great antiquity. Presented by Thomas Clementshaw, Esq., with the original authentic document, covered by a glass shade.

84 A most beautiful specimen of the cranium of a young hydrocephalic subject: covered by a glass shade.

86 An os parietale of immense size, from an adult hydrocephalic subject: under a glass

87 A very fine specimen of an hydrocephalic cranium, from a young subject: under a glass shade.

No. 52.

COMPARTMENT K.

Brain (continued).

1 A preparation of the dura mater, in which the superior longitudinal sinus has been laid open, shewing most distinctly the glandulæ Pacchioni internæ, chordæ Willisii, and termination of the veins of the pia mater.

2 A specimen of ossification of the plexus choroides.
3 A perpendicular section of one of the hemispheres cerebri, for the purpose of shewing the natural figure of the two ventriculi, magni tricornes, and third ventricle.

4 A perpendicular section of a part of the cerebrum and cerebellum, for the purpose of exhibiting the natural situation of the 4th ventricle and aquaductus sylvii; with two fine views of the arbor vitæ, &c.

5 A portion of the cerebrum covered by the pia mater, the arteries and veins of which

- 6 A perpendicular section of the two lobes cerebelli, for the purpose of shewing the arbor vitæ, fourth ventricle, calamus scriptorius, its crena, and the striated origins of the nervi acoustici.
- 7 A specimen of the dura mater split, to shew its two laminæ.

LOT

8 A preparation of the brain, consisting of pertions of one of the hemispheres cerebri, and the two lobes cerebelli, with their crura, the pons varolii, medulla oblongata, tractus nervi optici, with the decussation of the nerves, pineal gland, its crura, corpora quadrigemina, a part of the valvula magna Vieussenii, the fourth ventricle, calamus scriptorius, &c.

9 The lower part of the trunk of a small subject, shewing the origins of the nerves of the

inferior extremity, traced amidst the muscles, which are likewise dissected.

10 A preparation of the brain, shewing the medulla oblongata, pons varolii, vertebral arteries terminating in the basilary, the fourth ventricle, calamus scriptorius, &c.

11 A morbid nerve, whose neurilemina is partially injected.

12 A specimen of dura mater, from a feetus.—A section of the cerebrum, for the purpose of shewing the glandulæ Pacchioni externæ.—And a section of the brain, in which

the lateral ventricle has been laid open.

13 A section of one of the hemispheres cerebri, covered by the pia mater, the vessels are injected, showing the glandulæ Pacchioni externæ.—A very fine preparation of the tuber annulare, medulla oblongata, commissura posterior, corpora quadrigemina, valva magna Vieussenii, fourth venticle partly laid open; the origin of the fifth and subsequent cerebral nerves.—And a section of part of the cerebrum and cerebellum, shewing the hippocampi majores, the fimbriæ, also in the basis of the brain the vertebral arteries, and their terminations in the basilare.

14 A section of one of the hemispheres cerebri, covered by the pia mater, which is minutely injected; also shewing the glandulæ Pacchioni externæ.—A perpendicular section of the brain, shewing the inferior cornu of the lateral ventricle, occupied by the hippocampus major, and covered by the plexus choroides, with a view of many other parts.—And a horizontal section of the brain, shewing the lateral, and third ventri-

cles, plexus choroides, &c.

15 Section of an hemisphere cerebri, shewing the glandulæ Pacchioni externæ.

16 A congeries of scrofulous tumours from the brain.—Three ditto, one very large.

17 A portion of morbid brain from an apoplectic subject.

18 An unusually fine example of ossification of the septum cerebri, and a specimen of a tumour formed between the laminæ of the dura mater.

19 Four large scrofulous tumours, removed by Mr. Brookes from the cerebellum of a young lady (two from each lobe): she was afflicted with blindness for some time previously to her death.

20 A very large coagulum, with a portion of the cerebellum, removed from a patient who

died apoplectic.

- 21 A portion of one of the hemispheres cerebri from a patient who had remained universally paralysed for the last three weeks of her life, in consequence of an immense abscess being formed in its interior. Mr. Brookes trephined the subject twice; the effect of the second operation caused her to move her arm to the head; she died the following day.
- 22 Another fine example of abscess in the brain.

23 Ditto of morbid affection of the cerebellum.

24 A perfectly pathological bijou, consisting of a very large tumour formed immediately beneath the petrous process of the temporal bone: it had produced caries, deafness, and subsequently death. Presented by W. Wood, Esq., Lecturer on Chemistry.

25 A very excellent view of a part of the basis of the brain, shewing the situation of the nervi olfactorii, optici, motores oculorum, &c. The tunica arachnoides, pituitary gland, infundibulum, tuber annulare, medulla oblongata, and terminations of the vertebral arteries in the basilary.—And a fine example of a large coagulum, immediately beneath and connected with the dura mater from an apoplectic subject.

29 Almost the entire brain of a patient who died of apoplexy, showing an extensive effusion of blood into the interior of the organ, occasioning death: contained in a

globe.



LOT

29*The cyst of a very large hydatid, found in the interior of the human brain.

30 The animal of the preceding cyst. N.B. This pair of choice preparations Mr. Brookes received from Sir Anthony Carlisle, by whom they were removed from the patient. Vide Dr. Hooper's splendid work on Pathology, in which there is a beautiful representation of the above.

31 Consists of a very extraordinary case of considerable tumour, situated in the fourth

ventricle.

32 An uncommonly fine and large specimen of fungus hæmatodes cerebri, in one of the hemispheres contiguous to the falx major; it had by pressure occasioned the absorp-

tion of part of the falx and extended into the other hemisphere.

33 A perpendicular section of the brain, shewing the three cornua in one of the lateral ventricles and the organs contained therein, one of the olfactory, optic, and of several other nerves, a vertebral with the basilary artery, part of the tuber annulare, medulla oblongata, fourth ventricle, aquaductus sylvii, pituitary gland, infundibulum, &c. &c.

- 34 A horizontal section of the brain, exhibiting a great portion of the lateral ventricles, corpora striata, thalami nervorum opticorum, foramen commune anticum et posticum, the two anterior crura, fornicis, pineal gland, its crura, corpora quadrigemina, and fourth ventricle are laid open.—Basis: An almost unexampled fine view of the olfactory nerves, the optic motores oculorum, and the remaining cerebral and accessary nerves, the pituitary gland, infundibulum vertebral arteries terminating in the basilare, &c. &c.
- 35 A perpendicular, and likewise an horizontal section of half of the brain, shewing uncommonly well the hippocampus major in the inferior cornu and the minor in the posterior.

36 A counterpart of ditto.

37 A section of the nose, with the septum nasi injected.—The cauda equina.—And a portion of the medulla spinalis, shewing the origin of the cervical nerves.

38 A cauda equina.—And a specimen of the lumbar plexus of nerves.

39 A very fine view of the two ganglia semilunaria and the terminations of the splanchnic branches of the sympathetic nerves with the coeliac plexus, extended over a portion of card, and a part of the aorta, shewing the origin of the cœliac and superior mesenteric arteries.

40 A most beautiful dissection of the nerves of the tongue, viz. the glosso-pharyngeal branch of the nervus vagus, and the communications preserved between the motor linguæ and the gustatory twig of the inferior maxillary branch of the par trigeminum.

41 The axillary plexus of nerves embracing the artery.—Specimen of the basis of a foetal cranium shewing the exit of all the cerebral nerves.

42 An interesting specimen of the cranium and bill of a duck, shewing the distribution of the nerves of the organ of feeling.

43 A section of the head of a hare, minutely injected, shewing the filaments of the olfactory nerves traced into the nose, and rendered obvious by bristles.

44 A specimen of the cauda equina (from the horse).—And a very fine view of the three

sets of nerves of the tongue, minutely dissected.

- 45 A fine view of the heart, lungs, and esophagus, with its nerves.—And a preparation of a wounded ischiatic nerve, with a portion of the triceps adductor femoris taken from a patient who died in St. George's Hospital,—he had formerly been a knight of Napoleon's Legion of Honour: this brave soldier not only received the above dreadful wound, but also two sabre cuts on the head; the cranium being pre-, in the Saloon. served, No.
- 46 A specimen, in which the vessels of the neurilemna have been injected.—A specimen of the ganglion cervicale superius, medium, et inferius, with a division of the sympatheticus maximus: in spirits.—And a specimen of the cauda equina (from the horse).
- 47 A fine preparation of the spine of a fœtus, about the eighth month of utero-gestation.
- 48 A most interesting pathological subject, taken from a negro, whose cutaneous branch of the peritoneal nerve had been divided, and in consequence formed a very large

LOT

bulb (ganglion); re-union had taken place between the divided extremities by means of coagulable lymph (and possibly by nervous matter): the natural connection between the communicating branch with the preceding is very obvious.

- 49 A very fine specimen of a fœtal spine, with all the nerves arising from the medulla spinalis, the cauda equina, and the ligamentum piæ matris: anteriorly the aorta with the arteria innominata giving origin to the left carotid, the opening of the canalis arteriosus, and a longitudinal section of the kidneys, with the distribution of the renal vessels, and the course and origin of the intercostal arteries are all well seen.
- 50 A feetal spine of eight months of utero-gestation, divided longitudinally, for the purpose of shewing the origin and exit of the nerves, and a specimen of the vessels of a nerve, minutely injected.

51 A preparation of a feetal spine, shewing the course of the nervus sympatheticus maximus, with the origin of the splanchnic branches and the ganglia semilunaria.

52 A specimen of a foetal spine, shewing the spinal chord contained within the thæca vertebrarum, illustrating at the same time its augmentation within the cervical and lumbar vertebræ and the origin of all the spinal nerves.

53 A most beautiful dissection of an adult hand, exhibiting all its nerves.

- 54 A specimen of the fœtal spine, shewing the medulla spinalis, with the origin of its nerves and cauda equina.
- 55 A very fine specimen of a feetal spine at about eight months of utero-gestation, and the cauda equina (of a horse).
- 56 The entire brain of an adult subject; affording a good view of the whole basis, and all its interesting parts.
- 57 A myological and neurological preparation of the inferior extremity of a young subject.

58 A very fine preparation of an entire adult brain, injected.

59 A very fine angiological, myological and neurological specimen of the inferior extre-

mity of a young subject.

- 60 A very fine specimen of the spinal chord, the vessels of which have been minutely injected; shewing the distribution of the anterior and posterior spinal arteries, the thæca vertebrarium being laid open, including the sinus venosi, and the exit of all the nerves, the nervi spinales accessorii Willisii, ligamentum piæ matris, &c. may also be seen.
- 61 A very fine and beautifully injected spine, laid open posteriorly for the purpose of shewing the origin and exit of the nerves, the posterior spinal arteries, and the ligamentum piæ matris.
- 62 A most beautiful and elaborate preparation of the whole adult spine, laid open posteriorly for the purpose of shewing the thæca vertebrarum, spinal chord, and the origin of its nerves, anteriorly, the tongue, larynx and trachea, pharynx and œsophagus, the aorta and the branches of the par vagum, nervi sympathetici maximi; their splanchnic branches, ganglia semilunaria, the diaphragmatic nerves, &c. which are all very clearly exhibited.

END OF THE SEVENTEENTH DAY'S SALE.

EIGHTEENTH DAY'S SALE.

TUESDAY, August 5, 1828, at Twelve o'Clock.

(DUTY TO BE PAID BY THE BUYER.)

No. 53

COMPARTMENT L.

The Absorbent System.

LOT

1 A portion of intestine, with a mesenteric gland much enlarged, the peritoneal coat being removed for the purpose of shewing the disease more clearly, part of the intestine is left attached to the mesentery, the lacteals are injected with mercury: dried, and immersed in oil of turpentine.

2 A large lymphatic vessel injected with its gland in spirits, and one of the cornua uteri of a sow, whose arteries, veins and lymphatics are injected with mercury: in oil of tur-

pentine.

3 Lymphatics and their glands injected with mercury: in oil of turpentine.—A portion of intestine and mesentery minutely injected, and the lacteals filled with chyle: in oil

of turpentine.

4 A part of the intestine and mesentery of a turtle, the arteries of which are injected red, the veins yellow, and the lacteals filled with mercury: in oil of turpentine.—A small portion of the liver; the surface of which is covered with lymphatics filled with mercury.—And a part of the intestine of a turtle, the lacteals have been injected, but now are not very visible: dried.

5 Doubtful.—And a small but beautiful preparation of a portion of the mesentery of a turtle; the blood-vessels are injected red, and the lacteals with mercury.—Also a small part of

the liver, whose lymphatics are injected with mercury: in oil of turpentine.

6 A portion of the intestine and mesentery of a turtle, the lymphatics of which are injected with mercury: in oil of turpentine.—Lymphatics from the inferior extremity of the human subject, and several glands injected with mercury: in oil of turpentine.—And a part of the human intestine and mesentery, the lacteals are filled with chyle: in spirits.

7 A portion of the mesentery of a turtle injected with mercury: in oil of turpentine.

8 The heart of a turtle injected with wax, and its lymphatic vessels with mercury.
9 A large portion of lungs, whose superficial lymphatic vessels are injected with mercury:

in oil of turpentine.

10 A very fine specimen of the bifurcation of the trachea, with lymphatics and bronchial

glands, injected with mercury.

11 A beautiful drawing of the superficial lymphatics of the liver, represented as being injected with mercury.—A portion of the mesentery of a horse, whose arteries are injected red, veins yellow, and the lacteals with mercury.—With a small but beautiful preparation of the lymphatics of the liver, injected with mercury.

12 A most interesting specimen of the superficial lymphatics of the lungs: in spirits.

13 The superficial lymphatics richly covering a portion of the liver in spirits.—With a drawing of a dissected human testis and spermatic chord, shewing the lymphatic vessels, injected with mercury.

LOT

14 A rich and most splendid view of the lymphatic vessels and glands in the upper part of the thigh in oil of turpentine.—And the gall-bladder with its lymphatics: in oil of turpentine.

15 The female breast; its tubuli galactopheri and lymphatics are injected with mercury: dried, and in oil of turpentine.—A small but elegant preparation of a lymphatic gland and some of its vessels, injected with mercury: in oil of turpentine.—And a portion of intestine and mesentery, the vessels and glands of which are injected with mercury.

16 A most splendid preparation of the mesentery and intestine of a turtle, whose blood-vessels are injected red, and lacteals with mercury, forming a metallic coat covering the whole of the intestine: in oil of turpentine.—And a portion of the intestine of a quadruped, whose lacteals are injected with mercury: in oil of turpentine.

17 A beautiful specimen of intestine and mesentery of a turtle, richly covered with lacteals,

injected with mercury: in oil of turpentine.

18 Ditto, but much larger.—And a fine specimen of lacteal vessels filled with chyle, running on a portion of jejunum, with several morbid mesenteric glands: in spirits.

19 A preparation of the lymphatics: in oil of turpentine.—Ditto of the gall-bladder: in oil of turpentine.—Ditto on the surface of the liver: also in oil of turpentine.

20 A splendid preparation of the lymphatic and seminal vessels of the testis, injected with mercury: in oil of turpentine.—Likewise other lymphatic vessels and glands, injected with mercury: in oil of turpentine.

21 An injected heart, whose lymphatic vessels are filled with mercury: in oil of turpentine.

—With a small but beautiful preparation of the mesenteric vessels, filled with injection differently coloured, and the lacteals with mercury: in oil of turpentine.

22 A beautiful preparation of the lymphatics and their glands, injected with mercury: in oil of turpentine.—Also a small but elegant preparation of lymphatic vessels injected with mercury, and dried on a portion of blue paper: in oil of turpentine.

23 A drawing of the lacteals on the mesentery of the horse.

24 An uncommonly splendid preparation of the lymphatics of the spermatic chord and testis.

N.B. the vas deferens and epididymis are likewise injected with quicksilver.

25 A very rich display of lymphatics from the inferior extremity, and their glands.

26 Ditto.

- 27 An interesting view of the lacteals, filled with chyle, and the blood-vessels injected black.
- 28 A most superb preparation of the lacteals, filled with chyle, on the intestine: and also morbid mesenteric glands. Presented by Sir Christopher Pegge.

29 A preparation shewing the lymphatics of the human gall-bladder, its ducts, and the capsula Glissoniana.

30 Ditto, somewhat less splendid.

31 A fine specimen of an injected kidney; the lymphatics are seen passing out from the substance of the organ, and running along the renal vessels.

32 A portion of intestine minutely injected, with its lacteals distended with mercury.

- 33 A very considerable portion of the mesentery of the horse; the arteries are injected red, veins yellow, and lymphatics with mercury.
- 34 Lymphatics injected with mercury, ramifying over the surface of the stomach and mesogastrium of the turtle, the arteries are injected red; a fine large preparation, in oil of turpentine.
- 35 A fine large portion of the colon and mesocolon of the turtle, whose numerous lymphatics are injected with mercury.

36 A very fine large portion of intestine and mesentery of the turtle, whose lacteals are injected with mercury.

37 An immense human spleen taken from one of the unfortunate individuals engaged in the Walcheren expedition. The splenic artery and vein are filled with ceraceous injection, and the lymphatics with mercury.

38 A splendid preparation of the lacteals richly distributed over the surface of a portion of the intestine and mesentery of a turtle, minutely injected with mercury.



PATHOLOGY.

Diseased Bones.

LOT

39 The tibia, fibula, and tarsus, very much diseased.

40 An uncommonly fine example of osteitis of the lower part of the os brachii.

41 An interesting example of diseased tibia and fibula, extensively affected with partial ossification of the ligamentum interoseum.

42 The tibia and fibula fractured and re-united; the former inferiorly, the latter superiorly.

43 A most interesting case of fracture at the upper part of the tibia re united, which extended into the articulation of the knee. N.B. This fracture admirably illustrates a similar complicated case that Mr. Brookes attended a few years ago in consultation with Sir Astley Cooper and Mr. Poynter. The patient nevertheless walks at the present time very comfortably.

44 The tibia, astragalus, and calcaneum, from a horse very much diseased.

45 The tibia and partial fibula of a horse which had been fractured and re-united.

46 A fine example of exostosis of the os femoris at the upper part of the linea aspera.

47 A most extraordinary case that was under the care of the late Mr. Ford, and presented by Mr. Copeland, of diseased os femoris, somewhat below its middle, which broke spontaneously while the patient lay in bed.

No. 54.

COMPARTMENT M.

Absorbent system.

- 1 A specimen of the superficial lymphatics of the liver, injected with mercury.—A beautiful specimen of the lacteals on the intestine of a turtle, injected with mercury,—and a fine specimen of lymphatic vessels and their glands, injected with mercury.
- 2 Ditto.—Ditto,—and an elegant specimen of the superficial lymphatics of the liver.

3 A small but beautiful preparation of the lacteals on the mesentery of a turtle.—Ditto,

with a portion of intestine.

4 A remarkable and highly interesting specimen of lymphatic vessels and their glands, filled with yellow ceraceous injection,—also lymphatics and their glands, injected with mercury.—With a small portion of the intestine of a turtle, the lymphatics of which are injected with mercury.

5 A beautiful specimen of human intestine very minutely injected, having its lacteals filled with chyle.—A specimen of two lymphatic glands, minutely injected with mercury,

and two or three lacteals ramifying on an organ: ambiguous?

6 Ambiguous ?—An elegant preparation of absorbents,—and a specimen of the lymphatics

of the surface of the liver, injected with mercury.

7 A fine specimen of the gravid uterus of a sow, minutely injected, shewing the increase of the vessels in proportion to the augmentation of the viscus,—and a beautiful preparation of a portion of the jejunum, minutely injected; the arteries red, veins yellow; and lacteals with mercury.

8 An interesting specimen of the spermatic chord and testis, the lymphatics being injected with mercury,—and a portion of intestine and mesentery, the lacteals of which are

injected with mercury.

9 A portion of intestinum jejunum and mesentery, preserved to show the lacteals distended with chyle,—with a portion of intestine and mesentery, whose lacteals are injected with mercury.

10 A most splendid preparation of the lacteals of the intestine and mesentery of a turtle, injected with mercury, and a good specimen of mesenteric glands; the arteries are

injected red, and the veins yellow.

11 A portion of the intestine and mesentery of a child, the lacteals of which are naturally

filled with chyle.

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12 An interesting specimen of fractured tibia at its tarsal extremity.

13 A very fine instance of inflammatory augmentation of the tibia and fibula, with ossification of the ligamentum interosseum.

14 A fine specimen of a tibia, in which there was an abscess at the upper part, probably originally a case of necrosis in the head of the bone.—Ditto, in the middle of the tibia. N.B. These are two very fine pathological subjects.

15 A very remarkable example of exostosis, in the form of an acute spicula, arising from the anterior spine of the tibia, -and a specimen of good reunion of a fractured

tibia towards its tarsal extremity.

16 A very fine illustration of osseous cauliflower fungus, arising from the upper and anterior part of the tibia, -- and a specimen of fracture of the tibia towards its genual extremity.

17 A specimen of the lower half of the tibia, exhibiting indication of osteitis.—Ditto,

with necrosis.

18 Ditto, accompanied by exfoliation, and a very fine example of an os brachii, fractured by a musket-ball and reunited.

19 A specimen of a morbid os brachii, probably syphilitic.—Ditto.

20 A specimen of a fracture of the os brachii towards its cubital extremity reunited .-Ditto, near its middle, the natural appearance however is altered by abscess or other disease.

21 A specimen of a morbid os brachii, probably syphilitic.—Ditto.

22 A fine specimen of necrosis of the os brachii,—and an example of a fracture of the os brachii, exhibiting very clearly the consequences of good surgery.

23 A preparation of necrosis of the os brachii,—and another very fine case of fracture and reunion of an os brachii, almost rivalling No. 47.

24 A fine specimen of a morbid and very much thickened os brachii,—and a preparation of the head and upper part of the os femoris, very much compressed in consequence of scrofulous luxation.

25 A portion of the pelvis which has been fractured into the acetabulum, with the head of the femur in situ,—and a most beautiful example of osteitis of the os femoris

somewhat below its middle.

26 A very fine specimen of anchylosis of the head of the femur, with the os innominatum. N.B. This case was accompanied by several sinuses, in some of which red bougies are introduced. The external abdominal ring and crural arch with the femoral vessels are preserved.

27 A specimen of the head of the os femoris, morbidly affected.—Ditto.

28 A fine specimen of fracture of the os femoris, just below the trochanter minor,—and an illustration of caries of the head of the os femoris and acetabulum.

29 An uncommonly fine illustration of spontaneous luxation of the os femoris on the dorsum ilii, where a new acetabulum is formed, the original being nearly obliterated. The head of the thigh bone is much altered from its natural figure, and partly covered with porcelain secretion.

30 An exceedingly fine specimen of the effects of fungus hæmatodes on hone. N.B. This interesting specimen is the identical os femoris, amputated just across the trochanter minor by Mr. Lynn at the Westminster Hospital, and of which there is a fine cast in the Model Room, No. 266. It is minutely injected, and accompanied by the head and upper portion of bone: subsequently removed and presented by the liberality of Mr. Lynn, six months after the operation.

81 An uncommonly fine instance of abscess in bone. This lot comprises the half of the pelvis, and nearly that of the os femoris, the arteries of which are injected. The essential part consists in an immense abscess of the os immominatum, which has entirely destroyed the whole of the acetabulum, so that the head of the femur was alto-

gether surrounded by pus.

32 A specimen of the half of the os femoris and lower part of the inferior extremity, exhibiting anchylosis of the knee-joint, and osseous union of the patella to the external

LOT

condyle. Anchylosis of the head of the fibula to the tibia, and apparently anchylosis of the various bones constituting the tarsus.

33 A very extraordinary case of anchylosis of the os femoris with the acetabulum.

No. 55.

COMPARTMENT N.

Osteological Pathology (Continued).

1 A preparation, shewing anchylosis of the joint of a finger.—Specimen of portions of bone removed from the cranium by the trephine.—United fracture of the thigh bone of a fowl,—and a preparation, shewing anchylosis of the carpal and metacarpal

2 A specimen of fracture and reunion of the spine of a flounder.—Anchylosis of two phalanges of the toes.—Ditto, of Jumping Joe the gipsey, who was executed for assassination.—A preparation of a great-toe, amputated in consequence of being

wounded, producing trismus.

3 Caries of the metatarsal bones.—A specimen of an osseous tumour,—and a sequestra from necrosis tibiæ, with a specimen of abscess of the lower part of the os brachii.

4 A very fine illustration of exostosis of the centre of the os femoris, shewing very clearly that this disease may arise independently of disorganization pervading the bone itself, and is removable, leaving the subjacent bone perfectly healthy, with a specimen of exfoliation and necrosis.

5 An uncommonly fine example of caries of the whole of the radius, with the exception

of its brachial extremity.

6 A specimen of an ulna, from the city of Pompeii. Presented by Sir Anthony Carlisle,—a preparation of disease of the metacarpal bone, with the phalanges of the finger preserved,—and a part of the tibia of a Roman soldier in the time of Nero: from the catacombs of St. Sebastian,—with portions of exfoliated bone.

7 Specimens of bone, removed from the cranium.—Preparation of the tibia, shewing the appearance of the bone after amputation in a diseased state,—and disorganization of the cubital extremity of the os brachii from scrofula,—with the lower part of the tibia and fibula, very much enlarged, in consequence of disease of the ankle-joint.

8 A portion of carious bone from the tibia,—and a preparation of the knee-joint of a child,

injected, and preserved in oil of turpentine.

9 Parts of bone, from a severe comminuted fracture.—A fine specimen of a fracture, in which the process of reunion has taking place,—and anchylosis of the elbow, following disease of that joint.

10 A ball extracted from a soldier. Vide description on bottle,—with a fine specimen of a large syphilitic node on the tibia. - Ditto. - A fine specimen of disease of the car-

pal end of the radius.

11 A preparation of the femur, tibia and fibula, shewing the effects of scrofulous disease of the knee-joint,—and specimen of severe fracture of the bones of the face of an unfortunate coachman,—Exostesis on the lower jaw of a cat.

12 Diseased portion of the fibula,—a specimen of highly carious bone, with a fine example of the bones of the ankle-joint, very much diseased and deprived of their cartilages, in a young subject: the epiphyses are separated. N.B. The leg was amputated by Mr. Brookes.—A portion of the humerus, which formed part of an artificial joint: taken from a young milk-woman at Richmond: she followed her occupation after the accident.

13 Anchylosis between the greater and lesser pastern bones of the horse.—Ditto, with

considerable growth of new bone.

14 A preparation of carpal and metacarpal bones, highly diseased, and the bones of the tarsus, in a very carious state. R 2

15 A specimen of very severe fracture of the lower ends of the tibia and fibula: the line of fracture extending into the joint,—and a preparation of the bones of the foot of the horse.

16 Tarsal bones in a very diseased state,—with an interesting preparation of anchylosis and luxation of the bones of the tarsus and ankle-joint,—also a specimen of very severe fracture of the tibia and fibula, extending into the tarsal articulation.

17 An exceedingly interesting specimen of non-union of a fracture of the neck of the thigh bone within the capsular ligament, accompanied by a deposit of porcelain secretion on the head of the femur. N.B. This is one of the cases mentioned by Mr. Bransby Cooper in his excellent work on Luxations,—and a specimen of diseased tibia with nodes, &c. apparently from a syphilitic patient.

18 Exostosis of the os humeri near its head,—and an exceedingly interesting preparation of knee-joint, in which there is a partial anchylosis, with a very large abscess leading into the medullary canal of the femur, which apparently contained carious bone.

19 A very fine specimen of an os brachii, having a musket-ball lodged in its head; from a soldier who was shot at Walcharen. Presented by - Harness, Junior, Esq. With the radius and ulna taken from a patient who suffered from scrofulous affection of the elbow-joint,—and a very fine illustration of complete anchylosis of the elbow subsequent to disease of that joint.

20 Specimens of exfoliation of the superior surface, and caries of the inferior of the metacarpal bones of an adult, and a very interesting preparation in which there has been fracture of the femur through the trochanters with considerable osseous secretion around it. N.B. This fine specimen appears to be a case of fracture of the cervix femoris just without the capsular ligament. From a patient of Mr. Ford's, presented by Thomas Copeland, Esq.

21 A fine preparation showing extensive disease of os calcis and other bones of the tarsus; the ankle-joint has apparently suffered in some measure, as there is partial absorption

of the cartilages.

22 A very interesting and valuable specimen of a frontal bone which has been very much fractured and depressed some years previous to death; apparently restored without surgical aid. N.B. This preparation was picked up in a church-yard, and presented

by — Moelle, Esq. 23 A very fine specimen of fracture of the olecranon, accompanied by disease of all the bones forming the elbow joint,—and an interesting preparation of disease of the knee-joint with partial anchylosis, and apparently an abscess in the femur which con-

tained carious bone.

24 A preparation shewing the os humeri dislocated into the axilla, with rupture of the tendon of the long head of the biceps, which has become rounded in consequence of ab-

25 A specimen of disease of the knee-joint,—also another interesting preparation of morbid affection of the knee-joint with displacement and anchylosis of the patella, and a most beautiful preparation of anchylosis of the same articulation in the human subject. Presented by Dr. Batty.

26 A fine preparation of a scrofulous disease of the knee-joint in a child, and anchylosis of the patella to the external condyle of the os femoris,—with a specimen shewing the

effects of inflammation of the three bones of the knee.

27 A most beautiful specimen of a diseased knee-joint, amputated by Mr. Brodie; the articular surface of the internal condyle and corresponding portion of the tibia are both

covered with a porcelain secretion.

28 A preparation, shewing the effects of inflammation of the bones of the knee-joint.—A beautiful specimen of necrosis of the os brachii subsequent to an operation, and ultimately requiring amputation at the shoulder-joint. Performed and presented by Dr. Burnett.

29 A sequestra of the tibia having been cauterized to accelerate its removal.—Ditto, shew-

ing the effects of caustic for the same purpose.

30 Various portions of the tibia, removed by Mr. Hutchinson in consultation with Mr. Dunn, Surg. H.N., and Mr. Brookes for necrosis tibiæ from a patient, a shipwright in Wool-

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wich Dock-yard; the new formed bone was nearly half an inch in thickness, and required continued exertion for three hours with the aid of trephines and saws; the various perforations were seven inches in length before the sequestra could be extracted. The patient ultimately recovered.

31 An uncommonly fine specimen of necrosis of the os femoris with its sequestra.—Ditto portions of bone, being loose within its exposed centre, amputated and presented by

J. Sheldon, Esq.—Ditto of the tibia with great enlargement of the same.

32 Ditto of the os femoris supervening to amputation; the new formed bone is nearly half an inch in thickness, and affords a beautiful illustration of the living cancelli, extending all through the hollow sequestra. Presented by Copland Hutchinson, Esq.

33 An uncommon fine specimen of necrosis of the tibia; the new formed bone is half an inch in thickness, perforated by several very large osseous sinuses, through which the latent sequestra becomes visible, and an uncommonly fine specimen of a sequestra, - Wheatley, Esq. extending almost the whole length of the tibia. Presented by -

34 A fine case of necrosis tibiæ, the disease occupying the upper part of the bone.

35 A beautiful illustration of a sequestra, removed in two portions from the tibia of a patient whose leg was amputated by Mr. Brookes twelve years afterwards. N.B. The leg was subsequently minutely injected, and the bone sawn through; when it appeared that the cavity was restored by organized osseous matter replete with cancelli, lined by a vascular membrane and occupied by medulla: the two portions of the tibia are contained in bottles, No. 88 and 89 of the same compartment.

36 A specimen of necrosis of the inferior maxillary bone of the horse, with a detail of the

case attached to the same.

37 An uncommonly long tibia affected with necrosis.

38 A very fine specimen of necrosis of the femur.

39 An excellent preparation of necrosis tibiæ, with the effects of caustic on the surface of the sequestra for the purpose of accelerating its exit.

40 A very fine example of necrosis fibulæ.

41 An unusually good specimen of necrosis femoris, with an immense osseous secretion, apparently the result of fracture, from a patient who died in Exeter Hospital. Presented by John Sheldon, Esq.

42 A highly interesting case of necrosis tibiæ, the sequestra of which extends nearly the whole length of the bone; as is very obvious from partial deficiencies in the new

formed bone. Presented by John Sheldon, Esq.

43 Another very fine example of necrosis tibiæ, the sequestra of which is extremely

44 A fine specimen, very minutely injected, of a longitudinal section of the tibia and fibula affected with necrosis: in spirits.

45 The other half is dried, and immersed in oil of turpentine.

No. 56.

COMPARTMENT O.

1 A patella, showing the effects of inflammation on its surface.—Ditto, illustrating transverse fracture, succeeded by very extensive disease,—with a pair of deformed patellæ.-Ditto, the apex of which is much extended.

2 Ditto from a diseased joint, showing the inner surface covered by porcelain secretion,—a specimen of morbid patella, a portion of which appears to have been broken off.—Ditto, immersed in oil of turpentine, in which the fracture is more

3 A specimen of a diseased patella, which has been apparently fractured in a lateral direction,—and a very fine illustration of remarkable porcelain secretion, the conse-

quence of absorption of the articular cartilage.

4 A morbid patella, with great thickening of its ligament,—and a specimen of a natural

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8 An uncommon fine instance of a patella fractured transversely, which has been treated according to the old defective practice of surgery; in consequence of which the portions of bone are connected by a considerable portion of ligament. Presented by John Sheldon, Esq.

9 Ditto, exhibiting better surgery.

10 A longitudinal section of a morbid knee-joint from a young female patient, whose limb was amputated at St. Bartholomew's Hospital by Mr. Pott.—Ditto of the entire ankle-joint,—and a very fine example of disease of the head of the os femoris, from a patient afflicted with morbus coxendicis.

11 Ditto of both femora from another unfortunate individual,—a fine example of extensive disease of the tarsus, and a knee-joint, in consequence of extensive disease.—

Ditto of the elbow-joint.

12 A remarkably short and somewhat incurvated os femoris, amputated with a fractured and very much contorted os femoris.

13 A fine example of syphilitic affection of the clavicle, and a specimen of a clavicle, shewing the effects of permanent luxation at its sternal extremity.

14 A very fine instance of fractured clavicle, very well united.—Ditto, very badly reduced.

15 A tolerably good example, but accompanied with considerable disease at its scapular extremity, and a fine instance of syphilitic affection of the clavicle.

16 Ditto, with scrofulous affection.—Ditto, having been badly united.

17 Ditto, shockingly fractured and miserably reduced,—with a very fine example of fracture, produced in consequence of syphilitic affection of the clavicle.

18 A specimen of exostosis of the rib, apparently fractured, also a specimen of a clavicle badly fractured, and re-united at its sternal extremity.

19 Another example of fracture of the clavicle,—with a second specimen of broken clavicle, shewing the result of tolerably good surgery, and the half of a rib, from a patient afflicted with syphilis.

20 Three fractured ribs, in all of which spiculæ are formed, which might have been the cause of laceration of the pleura and lungs,—with a rib, extensively fractured and re-united.

21 A specimen of ribs, from a patient afflicted with syphilis,—and an example of re-union of fractured ribs, producing many spiculæ in consequence.

22 A fine instance of four true ribs anchylosed together.

23 An uncommonly fine specimen of ossification of both the external and internal intercostal muscles connecting six ribs together. Presented by Thomas Copeland, Esq.

- 24 Specimen of exostosis of a rib.—Ditto of three ribs, taken from a patient who died from empyema; the periosteum had been wholly absorbed. Presented by Dr. George Pearson.
- 25 A very fine example of elongation of the cartilage of the seventh true rib on the right side, in consequence of the pressure of a large aneurismal cyst; at the same time a good view is afforded of the ligaments connecting the ensiform cartilage to the sternum.
- 26 Specimen of fracture and caries of the lower jaw, probably syphilitic,—and exfoliation of a very considerable part of the lateral portion of the bone, including two molar teeth.
- 27 A very considerable portion of exfoliation of the symphisis and anterior part of the lower jaw,—and a specimen of fracture of both sides of the bone attended by considerable deformity.
- 28 A specimen of abscess of the symphisis of the inferior maxillary bone having produced considerable destruction,—and a most remarkable case of suspension in the growth of the left half of the lower jaw, apparently from a young subject, while that on the right side has the semblance of an adult.



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- 29 A specimen of fracture of the right side of the lower jaw, just anterior to the angle, and an uncommon case of exfoliation of each half of the lower jaw, including several teeth.
- 30 A specimen of fracture of the left side of the lower jaw,—with a very extraordinary case of absorption on the right of the same bone.

31 A fine example of fracture of the radius towards its carpal extremity,—and bones of the fore-arm very much affected with syphilitic virus.

32 Ditto, in a very carious state at their brachial extremities.—Ditto, in which they have

been fractured by a musket-ball towards the elbow joint.

- 33 A specimen of very extensive caries of the radius, with appearance of inflammation on the cubitus, and bones of the fore-arm, the lower extremity of the ulna is affected with caries.
- 34 Ditto, shewing caries and exfoliation towards their carpal extremities.—Ditto, with great detumescence in the centre of the ulna.
- 35 Ditto, extensively diseased; the cubitus having been fractured in its middle, accompanied by a considerable secretion of osseous matter, and having both coronoid process and olecranon much enlarged, as well as the head of the radius. N.B. This fore-arm was taken from a subject whose scapula is in Compartment P, No. 4: fractured across its inferior angle, as well as the sternum (No. 49, Compartment R) and pelvis, hereafter to be described; from all which extensive fractures the patient obviously recovered.

36 Bones of the fore-arm, singularly circumstanced, inasmuch as the radius is wholly diseased and the cubitus is in a perfectly healthy state,—with a very fine example of

a fractured radius, very creditably reduced.

37 A very extraordinary cranium of a young Gentoo, brought from one of the banks of the Ganges, and presented by —— Collins, Esq.

38 A specimen of a calvaria of another, uncommonly narrow. Presented by Thomas Copland, Esq.

39 The stump of an amputated leg, injected and dissected, showing the divided nerves swollen into bulbs, and a fine specimen of a syphilitic scapula.

40 A scapula, having a considerable exostosis growing from its concave surface,—and an

amputated stump of the leg.

41 A very interesting specimen of secretion (apparently carbonate of lime) in the anklejoint, from an anthritic patient,—and a very remarkable instance of extensive fracture of the os femoris of a hog, re-united. Presented by Thomas Brown, a friend.

42 A specimen of re-united fracture of the lower jaw of the horse, producing a large osseous tumour.

43 The half of a lower jaw of a young elephant, dissected for the purpose of shewing the formation of the primary teeth. N.B. The corresponding half of this lower jaw (presented by Mr. Brookes) is mentioned by Professor Camper in his work on the Osteology of the Elephant.

44 A most extraordinary case of corkscrew-like figure of the os femoris, produced in consequence of the pressure of an immense osteo-chondromatous tumour. Pre-

sented by —— Upham, Esq.

45 A specimen of the lower part of the leg, with diseased tarsus.—Ditto, connected with luxation of the ankle-joint internally; a highly interesting and extraordinary case.

END OF THE EIGHTEENTH DAY'S SALE.

MUSEUM BROOKESIANUM.

DESCRIPTIVE AND HISTORICAL

CATALOGUE

OF THE REMAINDER OF THE

ANATOMICAL & ZOOTOMICAL MUSEUM.

OF

JOSHUA BROOKES, Esq. F.R.S. F.L.S. F.Z.S. &c.

COMPRISING NEARLY ONE HALF OF THE ORIGINAL COLLECTION.

AND EMBRACING AN ALMOST ENDLESS ASSEMBLAGE OF EVERY SPECIES OF

ANATOMICAL, PATHOLOGICAL, OBSTETRICAL, AND ZOOTOMICAL PREPARATIONS,

As well as Subjects in

NATURAL HISTORY,

Of the choicest and rarest Species in every Department:

Which will be Sold by Auction,

BY

MESSRS. WHEATLEY & ADLARD,

At the Theatre of Anatomy, Blenheim Street, Great Marlborough Street,

On MONDAY, the 1st of MARCH, 1830,

AND 22 FOLLOWING EVENINGS, (SATURDAYS & SUNDAYS EXCEPTED,)
AT HALF-PAST SIX O'CLOCK PRECISELY.

The Collection may be viewed by Tickets, which with Catalogues, price Three Shillings, may be had in all the principal Towns of England; at Edinburgh; Glasgow, and Dublin; of Mons. Bossange père, and Messrs. Gallignani, Paris; and at the Offices of Messrs. Wheatley and Adlard, 191, Piccadilly, London.

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CONDITIONS OF SALE.

FIRST.

The highest Bidder to be the Buyer; and if any dispute shall arise between Two or more Bidders, the Lot so disputed shall be immediately put up again and re-sold.

SECOND.

No Person to advance less than Sixpence at each Bidding;—above Ten Shillings,
One Shilling;—above Two Pounds, Two Shillings;—above Five Pounds, Five
Shillings; and so on in proportion.

THIRD.

The Purchasers to give in their Names and Places of Abode, and pay a Deposit of 5s. in the Pound in part of Payment of the Purchase-money (if required); in default of which the Lot or Lots so purchased, to be put up again and resold.

FOURTH.

The Lots to be absolutely cleared away with all faults and errors of Description, at the Purchasers' Expense, on the Morning after each Evening's Sale; in default of which the Purchasers to be liable to any injury their Lots may sustain.

FIFTH.

AS THIS AUCTION IS MADE ON CONDITION OF PROMPT PAYMENT, THE REMAINDER OF THE PURCHASE-MONEY, TOGETHER WITH THE DUTY, TO BE ABSOLUTELY PAID ON OR BEFORE THE DELIVERY OF THE LOTS.

LASTLY.

Upon failure of complying with the above Conditions, the Money deposited in part of payment shall be forfeited, and all Lots uncleared or unsettled for after the time aforesaid, shall be resold by public or private sale; and any deficiency attending such re-sale shall be made good by the defaulters at this present sale, who shall have no claim to any of the surplus they may sell for.

(THE DUTY TO BE PAID BY THE BUYER.)

GALLERY.

THE Collection as it now remains, embraces nearly seventeen hundred Preparations in Bottles, illustrating the most interesting subjects in Anatomy, in Pathology, and in the Obstetrical and Zootomical departments of Science; together with many extremely rare specimens in Natural History, &c.

SALOON.

This apartment is wholly occupied by glass cases, replete with dried vascular subjects of all ages, heads, trunks, viscoral and eviscoral, sane and morbid. Superior and inferior extremities.—Of the former there is one on which the operation for aneurism had been performed twelve years previously to the patient's death, by Wm. Lynn, Esq. Another has the cubital artery passing under the ligamentum carpi annulare anticum; besides others in which the radial arteries pursued their course anterior to the tendons of the extensors of the thumb: several have superficial cubital and their large median arteries.—Of the latter, there are two instances, in well-injected extremities, of obliterated crural arteries: also two equally well injected, with impervious popliteal arteries. Likewise finely injected hearts, lungs, the contents of the posterior mediastinum; in fact, the whole of the thoracic viscora. And, in addition, choice preparations of herniæ, placentæ, &c.

A series of finely-injected gravid uteri at various periods of gestation; abdominal and pelvic viscera, ligamentous preparations of the head, vertebral column, and extremities, displayed in an interesting manner, several have the fasciæ also preserved; there is likewise a multitude of calculi, comprising renal, vesical, and cholesterine formations.

One case is chiefly filled with choice skeletons of Reptilia, Amphibia, and Fishes; another contains a beautiful display of stuffed Animals, many of which are extremely scarce, and one of them is perhaps otherwise unattainable, viz. the Caleas (Glaucopis), besides a multitude of highly desirable objects of Natural History. Of the numerous Skeletons, one is nearly seven feet in stature, and another (a ligamentous skeleton of an Ethiopian) has six lumbar vertebræ. Some have incurvated spines, and others are variously deformed; independently of a score of natural skeletons of young subjects, fœtuses, &c., down to the fœtus of two months after conception. Among the Crania (above a hundred in number), many exhibit instances of extensive malignant diseases, (one specimen is unquestionably unique), or are exotics, or from assassins, or testify remarkable phrenological manifesta-

tions; as well as a great number of distorted and otherwise diseased trunks, spines, cylindrical bones, anchylosed vertebræ, hip, knee, other articulations, &c.

On the table is a superb assortment of various organs corroded: and almost unexampled injections of the hand and foot, inimitably dissected, with numerous other anatomical chef-d cuvres. Three Egyptian nummies, and one unexampled specimen of a Caffire boy embalmed by Mr. Brookes, are to be found in this collection.

One room is chiefly occupied by comparative skeletons, and others contain anatomical paintings, drawings, &c., together with some statues of the size of life.

An immense quantity of detached human bones, clean and sane, are allotted in small parcels, for the convenience of professional gentlemen, artists, sculptoral students, &c. Likewise many cases of instruments.

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success portions of the internal field in as excess individity appeared by the number of Pathological Surjects.

ARRANGEMENT OF THE SALE,

Commencing March 1, 1830.

FIRST DAY.

GALLERY.

(In Bottles.)

Compartment P. Osteology, Pathology, &c.—Compartment Q. Osteogeny.

SECOND DAY.

(In Bottles.)

Compartment R. Osteogeny, Osteology, and Pathology.—Compartment S. Osteology, Dental Organs, Fœtuses exhibiting Viscera both thoracic and abdominal; also showing the progress of Ossification. Exotic adult Crania, &c.

THIRD DAY.

(Compartment S. continued.)

Also a series of Natural Skeletons of Fœtuses from the second month to the young Subject of two years.—Compartment T. Ova, Embryons, Fœtuses, and young Subjects.—Compartment U. Pathology, chiefly appertaining to the Female Sexual Organs, viz. Carcinomatous Tumors, Cancer Uteri, with examples of almost every species of Human and Comparative Monstrosity.

FOURTH DAY.

(Compartment U.—The same subject continued.)

Compartment V. Pathology, chiefly appertaining to the Female; Human Monsters, some Comparative Preparations, &c.—Compartment W. Pathological Subjects, Female Organs of Generation, both External and Internal, &c.

FIFTH DAY.

(Compartment W. continued.)

Compartments X. Y. Z. The same subject continued.—Compartment Œ. Anatomy and Pathology.

SIXTH DAY.

Various portions of the Intestinal Canal (many very minutely injected), with numerous Pathological Subjects.

SEVENTH DAY.

Compartment E. U. Consisting chiefly of Stomachs, Human and Comparative, Sane and Morbid, with many Cases of Hernia; some particularly interesting. Compartment E, I. Comprising Preparations of Morbid Hearts Areursms, Diseased and Preternaturally formed Arteries, Veins, 3723, 222001 Probability

EIGHTH DAY. GALLERY.

Compartment E. O. Hearts to show Natural Conformation and Morbid Affections. Arteries, showing Structure, Aneurisms, and other Diseases. A minimum of the process.

NINTH DAY. GALLERY.

Compartment O. Absorbents, Sexual Organs, Pathology, &c.

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SALOON.—GLASS CASE C.

Dried Vascular Preparations of Heads, Superior Extremities, Thoracic Viscera, &c.

ELEVENTH DAY.

SALOON.

Compartment D. Pelves, many of which are remarkable for extreme distortion, or are otherwise very much diseased: in some the Acetabula are obliterated, and in one there are even four Acetabula. There are among them Pelves from both sexes in a sane state. This Case also contains several Vertebral Columns, both of a natural and preternatural conformation.—Compartment A. A Glass case, containing various sane and distorted human Skeletons; Crania, some showing the ultimate effects of the operation of the trephine upon the bone, others exhibiting the consequences of the Syphilitic Virus, and several Phagedenic maladies; many are remarkable for great diversity of suture, and present several striking Phrenological manifestations, &c. &c. This Case likewise contains choice and possibly unique specimens of Incurvations of the Spine, Caries, Anchyloses, &c.; besides a multitude of cylindrical bones extensively diseased; many fine Vertebral Columns articulated, and parcels of other bones.

... TWELFTH DAY.

(Compartment E, continued.)

Injuries of the Head, Crania, Fractures, Fissures, Depressions, &c. Syphilitic Affections. Crania exemplifying the ravages of this dire malady on the bones of the head and face, which now, for the happiness of mankind, from improved practice, are likely rarely to recur. Therefore these monuments of this Protean disease are most probably the best and finest examples which may be offered for sale. Crania exhibiting remarkable instances of Phrenelogical manifestations.

THIRTEENTH DAY.

Compariment E. U. Consisting coircoafagonarbs, Human and Comparatic,

Compartment F. Preparations of the Blood-vessels; of the Viscera, of Uteri and their Appendages; of Vesicæ Urinariæ; Prostate Glands, Vesiculæ Seminales; Heads, Trunks, Extremities, &c.

FOURTEENTH DAY.

(Compartment F. continued.)

Compartment G. Containing preparations of Blood-vessels, Trunks, Extremities dissected for Ligaments; Stomachs; some fine specimens of the Male Organs; Morbid Subjects; Calculi, both Vesical and Renal; Cholesterine Formations, &c.

FIFTEENTH DAY.

(Compartment G: continued; misprinted F. in the Catalogue.)

Compartment I. Containing a multitude of Human Crania, some from Assassins, others Exotic; sections of Skulls, and a considerable number of Comparative Preparations, Subjects in Natural History, &c.

SIXTEENTH DAY. SALOON.

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entro de la capación de las proportios de Capación de

(Compartment I. continued.)

Zoology, Comparative Anatomy, &c. chiefly Stuffed Birds in Glass Cases.

SEVENTEENTH DAY. Rare Exotio Animals, chiefly Birds, stuffed, and in spirits; Dried Skins, &c.

GALLERY.

GALLERY.

(Compartment C. continued.)

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Compartment K. The same subject continued.

NINETEENTH DAY.

Compartment Y. Natural History continued.

1 the second se "Compartment (B. Natural History continued; vis. Reptilia, Amphibia, Pishes, rate - Carolla en Lindig autra e in a apinitan a constitute interestione.



THE THEFT DAY.

ZOOFOMICAL ROOM APPERTAINING TO THE GALLERY. Skeletons and Detached Bones.

ORNITHOTOMICAL ROOM.—SALOON. CASES F. G. & H. Erpetology and Ichthyology. Comparative Skeletons continued.

TWENTY-SECOND DAY. SALOON.

Case H. The same subject continued.

FLOOR OF THE SALOON,—TABLE OF THE SALOON.

PICTURE-ROOM APPERTAINING TO THE GALLERY.

Replete with Anatomical Paintings, &c.

TWENTY-THIRD DAY. (Picture-room continued.)

DRAWING-ROOM AND LIBRARY.

A series of Anatomical Paintings in Distemper, chiefly of a Colossal size, representing Dissections of every part of the Human Body.

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CATALOGUE,

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FIRST DAY'S SALE.

MONDAY, at Half-past Six precisely.

[DUTY TO BE PAID (BY STHE HUNCHASER].

	NOTE BUT TO DIAMEROUS THE TO BE WELL
	GALLERY OF THE SALOON.
201 1	Bones of the superior extremity artioulated and a superior
	Bones of the inferior extremity. Specimens of nearly all the bones of the human subject clean and separated.
	Ditto.
5	Ditto. Human cranium.
7	Ditto.
91	Case of dissecting instruments.
10	Ditto.

COMPARTMENT P.

Osteological Pathology, &c.

LOT 1 Great toe amputated in consequence of a wound that produced locked jaw. 2 A fine specimen of ossification of some of the fibres of the musculus gluteus maximus.

3 Exfoliations of the bones of the cranium. 4 An uncommonly fine large specimen of exfoliation of one of the bones of the

cranium.

5 The head, and a portion of the os femoris, fractured at its cervix.

6 A very extraordinary and particularly fine specimen of exfoliation of the ossa pubis, from an individual whose penis and scrotum had previously sloughed off. The patient entirely recovered, and for many years afterwards enjoyed good health: he was personally known to many professional gentlemen. 7 The atlas and vertebra dentata, showing the articulation and ligamentum trans-

8 A case of morbus coxendicis, comprising the diseased head of the os femoris from a young subject.

9 Extremity of the radius diseased. 10 A fine example of hydro-rachitis in a child.

11 The lower part of the spine, sacrum, and ossa coccygis from a child in a sane state, illustrative of the preceding preparation, and of about the same mag-

12 Two fractured ribs re-united and anchylosed with each other.

13 An excellent specimen of hydro-rachitis in a child. 14 The lower part of the tibia and fibula, having been fractured are reunited. 15 An elbow-joint, minutely injected, dried, and immersed in oil of turpentine.

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LOT

16 A very fine specimen of cartilage from a case of large spina ventosa (osteo-chondrosis) of the thigh.

17 A portion of a large tumor, apparently osteo-chondromatous.

- 18 The extremity of the great toe torn off from the foot with the tendon of the extensor proprius pollicis pedis.
 - 19 A most beautiful specimen of osteo-chondromatous secretion, being a portion of an immense tumor surrounding the os femoris.

20 An uncommonly fine illustration of dry mortification of the foot.

21 The condyles of the os femoris morbidly affected by a very considerable osteochondromatous tumor.

[22] A specimen of caries of the bodies of three dorsal vertebræ.

1 23 Ditto of the bodies of five cervical vertebræ.

- 24 A remarkable example of osseous tumor growing within the sinus pituitarius maxillaris dexter.
- 25 The half of a morbid knee-joint exhibiting a high degree of inflammation in its interior: amputated by Mr. Pott.
- 26 A fine specimen of hydro-rachitis from a subject ten or twelve years of age.
- 27 A preparation of caries produced by abscess in the interior of the body of a lumbar vertebra.
- 28 Several lacerated fingers torn from the hand of a young man by the bursting of a blunderbuss that he was firing in Oxford-street during the night of the rejoicings after the capture of Salamanca, which fingers were blown across the street and transfixed in the window over the door of a musical instrument maker's shop. The remains of the mutilated hand were successfully amputated at the wrist-joint by Mr. Brookes.

29 A metacarpal bone and finger amputated by Mr. Brookes in consequence of sloughing of the tendons from a small lacerated wound produced by the fracture of the leg of a hare whilst skinning the animal.

30 A thumb amputated by Mr. Brookes in consequence of an incurable disease.

31 A most interesting specimen of caries of a part of the spine, accompanied by the entire destruction of the body of one lumbar vertebra, with a beautiful dissection of the ligamentum longitudinale anticum.

32 Another highly interesting example of caries, by which disease the bodies of four dorsal vertebræ have been entirely destroyed. N.B. There are two other spines hereafter to be seen, illustrative of the complete cure of a case in which the ravages of the disease have been equally extensive.

633 A very unusual instance of caries accompanied by partial exfoliation: the os frontale, illustrative also of the application of the trephine prudently suspended.

 $\lfloor 34 \rfloor$ A finger amputated in consequence of sloughing of the flexor tendons.

35 A fine case of caries of the bodies of several inferior cervical and superior dorsal vertebræ.

36 An example of anchylosis; one lumbar, with six of the dorsal vertebræ.

37 Complete caries of the bodies of several vertebræ, with the entire exposure of the medulla spinalis.

38 Caries of the bodies of the three inferior lumbar vertebræ and upper part of the sacrum, accompanied by anchylosis.

39 Entire caries of the bodies of the four inferior dorsal vertebræ, with the semblance of an incipient cure.

40 A very fine illustration of abscess in the body of the fourth lumbar vertebra having produced lumbar abscess. N.B. The lower part of the spine and sacrum of which this preparation consists, has been divided longitudinally, for the purpose of showing the contiguity of the abscess to the spinal chord.

41 A preparation comprising the third, fourth, and fifth lumbar vertebræ, with a part of the sacrum, in which the body of the last vertebra is extensively af-

fected by caries.

42 An example of the effects of absorption, produced on the margin of the glenoid cavity of the scapula in consequence of the amputation of the arm at the shoulder-joint. In addition to the preceding fact, this preparation demonstrates the course and distribution of the supra-scapular artery.

L OT

43 Ditto, uninjected.

44 An uncommon and very singular case of fracture of the clavicle and coracoid process of the scapula; re-united.

45 A scapula affected with syphilis.

- 46 Ditto.
- 47 A scapula the inferior angle of which has been fractured and re-united. N.B. This scapula is from the same subject as No. 68. Compt. O.

48 A scapula from an individual whose arm was luxated.

49 A tibia affected with caries throughout. The tibia and fibula are much incurvated.

50 Carious tibia.

51 Exostosis of the linea aspera.

52 Diseased tibia.

53 A most extraordinary specimen of the cannon bone of a beeve affected with necrosis, accompanied by a very considerable osseous tumor, in which there is a large sinus leading into the interior of the bone: dredged up from the bottom of the river Thames, and presented by James Winston, Esq.

54 The lower half of a diseased tibia.

55 Ditto, with fracture of the malleolus internus.

56 Ditto, with fibula, exhibiting a fine specimen of incipient necrosis.

57 An illustration of extensive and uniform absorption of the whole of the bones of the left superior extremity from an adult female, whose corresponding arm retained its natural conformation.

58 The greater part of the adult human spine: the bodies of the vertebræ are partially anchylosed.

- 59 An instance of re-united fractured spine taken from the body of an unfortunate cobbler, who, in a state of intoxication, fell down stairs into his cellar. In this remarkable case, about the middle of the back, the spinal chord is compressed almost to annihilation, by the posterior part of the body of a vertebra. The hapless patient, however, lived a considerable period, as is obvious from an extensive osseous secretion at the injured part. This preparation further illustrates the exit of several cervical and all the dorsal nerves, with an injection of one of the posterior spinal arteries, seen in consequence of the theca vertebrarum being divided; and also shows the ligaments of the spine and ribs. It appears further that the posterior part of the last cervical and spinous processes of many dorsal vertebræ are very much fractured.
- 60 An os femoris fractured just below its middle, accompanied by a remarkable osseous spicula, very badly reduced.

61 A multitude of ribs, much fractured and singularly re-united, from the horse.

COMPARTMENT Q.

Osteogeny.

LOT

1 The tip of the thumb minutely injected, dried, and immersed in oil of turpentine.

2 A section of cartilage from the head of the tibia, and one of the condyles of the os brachii minutely injected.

3 A beautiful specimen of the interior of the knee-joint in a fœtus.

4 A most interesting view of an incipient ossific nucleus in the middle of the epiphysis, from the head of the tibia in the fœtus.

5 Ditto, from the condyles of the os femoris.

6 An osseous nucleus in the interior of the calcaneum.

7 Ditto, in the epiphysis of the head of the tibia.

8 Ossification of the skin covering part of the tibia.

9 Ossification in the interior of the epiphysis forming the head of the os brachii in a young subject:

B 2

FIRST DAY'S SALE.

[Duty to be paid by the Purchaser.]

LOT 10 Ossification of one of the heads of the gastrocnemius muscle.

11 Ossification found in the interior of the musculus semi-tendinosus.

12 A very interesting preparation of a fractured olecranon remaining un-united.

13 A transverse section of part of the spine of a fish.

14 The astragalus and os calcis of a young subject, showing the progress of ossification.

15 An ossification from the interior of the biceps flexor cruris.

16 The os brachii of a fœtus injected, showing the head and condyles of the bone in a cartilaginous state.

17 The sternum of the Gallus Morio (or negro fowl), showing its black periosteum.

18 The radius and ulna of a fœtus tinged green, whilst their cartilaginous epiphyses retain their natural colour.

19 The skeleton foot of a young subject, showing the cartilaginous state of the tar-

sus, metatarsus, and phalanges digitorum.

- 20 A beautiful view of the vessels of a finger minutely injected, immersed in oil of turpentine.
- 21 An os innominatum injected, showing its three distinct portions, viz. the ilium, ischium, and pubis, united at the acetabulum.

22 An injected knee-joint from a young subject.

23 Two ribs anchylosed.

24 Ditto, but consolidated into one bone at its dorsal extremity—very remarkable.

L25 A longitudinal section of an infantile os brachii.

26 A bisected os femoris from a young subject, showing the large osseous nucleus occupying the centre of the epiphysis.

27 A longitudinal section of an injected feetal os femoris, exhibiting a view of an osseous nucleus in the condyloid epiphysis.

28 A longitudinal section of an os brachii from a young subject, showing a large osseous nucleus in both its epiphyses.

29 A fine example of anchylosis of the three bones forming the ankle-joint, with the os calcis.

30 A longitudinal section of the bones of the leg in a young subject, showing large osseous nuclei in the epiphyses at each of their extremities.

31 Ditto of the os femoris in the same subject.

32 A section of the head of a slink calf, most minutely injected, admirably showing the extreme vascularity of the periodontium.

33 A beautiful specimen of a minutely injected preparation of the knee-joint affording a highly interesting view of the interior of the articulation.

34 A longitudinal section of a portion of os femoris injected, showing the cancelli and meditullium.

35 A most splendid example of a considerable portion of foetal os parietale most minutely injected, dried, and immersed in oil of turpentine.

36 Ditto

37 A longitudinal section of the condyles of an adult os femoris covered by their articular cartilages minutely injected, showing the meditullium and membranous cryptæ.

38 The knee-joint of a young subject injected, showing the ligamentum patellæ, and crucial ligaments, as well as a very fine osseous nucleus in the centre of

the patella.

- 39 The tibia and fibula of a fœtus minutely injected, showing the epiphyses and the arteria nutritia entering the canalis medullaris tibiæ.
- 40 The os femoris of a fœtus injected, dried, and immersed in oil of turpentine.
- 41 A specimen of a fœtal parietal bone minutely injected, and in spirits.
 42 The elbow-joint of a young subject minutely injected, and immersed in oil of turpentine.
- 43 Ditto, having its phosphate of lime decomposed, and rendered transparent from being immersed in oil of turpentine.

LOT

44 A transverse section of an adult os femoris injected, demonstrating the cancelli

and membranous cryptæ.

45 The musculus soleus macerated for the purpose of showing that the red colour is not inherent in the muscular fibre: the beautiful silvery appearance of the tendo Achillis is extremely interesting.

46 Ditto, injected, but in a state of entire disorganization from disease.

47 A perfect anatomical bijou, consisting of a bisected tibia from a young subject, most minutely injected, exhibiting an interesting view of the extreme vascularity of the medullary membranous cryptæ, or internal periosteum which lines the cancelli of the bone: dried and immersed in oil of turpentine.

48 A very fine example of a considerable ossification of the centrum tendinosum

diaphragmatis, with a great portion of the muscle.

49 A minutely injected preparation of the bones of the arm and fore-arm divided longitudinally, exemplifying the beautiful distribution of the vessels ramifying in their interior, and destined for the secretion of marrow.

'50 Ditto of the tarsus undivided.

51 The musculus semimembranosus of a crane (Grus communis), showing the admirable arrangement of the fibres of its osseous tendons.

52 The musculus soleus of a young subject, with the tendo Achillis minutely in-

jected.

- 53 An interesting specimen of a minutely injected and recently fractured tibia divided longitudinally, affording a view of the increased vascularity produced in consequence of the accident: dried and immersed in oil of turpentine.
- 54 A choice preparation, comprising a most minutely injected os innominatum and upper part of the os femoris, the head of which is connected with the acetabulum by the ligamentum internum: the bones have been split for the purpose of showing the highly vascular structure of the cancelli, and the osseous nuclei of the epiphyses of the head of the os femoris.

55 A pair of musculi solei minutely injected, with their tendons; dried and im-

mersed in oil of turpentine.

56 A very distinct specimen of ossification in the substance of the musculus semitendinosus.

57 A beautiful preparation of a minutely injected musculus soleus and tendo Achillis.

58 An almost unexampled fine specimen of an extraneous body extracted during life from the knee-joint by - Blackett, Esq. Surgeon, R. N. This preparation consists of an osseous substance surrounded by cartilage, bisected: it had long remained moveable in the interior of the articulation, producing dreadful torment.

59 A superlatively fine preparation of the diaphragm, with its centrum tendinosum, from a young subject, very minutely injected; dried and immersed in oil of

60 A choice bijou, consisting of a longitudinal section of the tibia of a fætus, most successfully injected, dried and immersed in oil of turpentine.

Patellæ.

- 61 A specimen of patella from the adult subject, injected, showing the anterior, and supra-genual bursæ mucosæ.
- 62 A beautiful injected preparation of an osseous nucleus in the interior of the patella, from a subject about seven or eight years of age.

63 The patella of a fætus anterior to the process of ossification.

- 64 A most minutely injected patella of a young subject, showing a small irregular osseous secretion, forming a nucleus, in its interior.
- 65 Ditto, the arteries being much larger, and the nucleus more considerable.
- 66 An osseous nucleus, the size of half a large nutmeg, removed from its cartilaginous nidus in a young subject.

L67 Ditto: anterior and posterior views.

68 A beautiful specimen of minutely injected patella from a young subject, showing a fine and large osseous nucleus in its interior.

69 Ditto, the subject somewhat younger.

70 Ditto, still younger, but equally splendid.

71 An adult patella minutely injected, and subsequently immersed in diluted muriatic acid for the purpose of decomposing its phosphate of lime: dried and immersed in oil of turpentine.

72 A feetal patella injected and rendered transparent by being dried and immersed in oil of turpentine, in which it is scarcely possible to discern the least trace

of ossification.

73 Ditto.

- 74 An interesting example of an injected patella, having a small irregular nucleus, surrounded by its cartilaginous nidus.
- 75 Ditto, in which the nucleus is of less extent.

MISCELLANEOUS.

Osteology and Pathology.

LOT

76 An uncommonly fine specimen of a feetal spine at the full period of utero-ges-

tation, accurately dissected.

77 The os femoris and os innominatum of a young subject, showing the attachment of the two bones by means of the ligamentum internum, and the three portions of which the os innominatum consists.

78 A very clear illustration of a fractured and un-united os femoris, with part of the newly formed capsular ligament, beautifully exhibiting the recent articulation in the middle of the thigh.—From a patient of Sir Anthony Carlisle's.

- 79 Ditto, at the lower part of the os brachii, in which the newly formed articulation communicates with the elbow-joint, exhibiting a fine specimen of porcelanic secretion formed by the previous absorption of the coronoid process of the ulna, from the constant friction of the os brachii, exhibiting at the same time a remarkable morbid alteration of the head of the radius.
- 80 Ditto, consisting of an instance of fracture of the os brachii somewhat above its middle, attended with similar results.

81 A choice fœtal spine, admirably dissected and extremely elegant.

82 Adult bones of the leg, minutely injected, showing the entrance of the ramus nutritius, arteriæ tibialis posticæ, passing into the interior of the bone by means of the canalis medullaris. (A case of Mollities Ossium.)

83 A specimen of the superior extremity of a fœtus, showing the epiphyses of all

the bones.

84 A preparation of caries of the astragalus and os calcis.

- 85 An adult hand well articulated, showing the progress of the tendon of the musculus flexor carpi radialis, passing in a sulcus in the os trapezium: in a
- 86 Very fine examples of a pair of ossa femorum, unusually long, and morbidly affected throughout in a most extraordinary degree: in a bottle.

87 Ditto, shorter.

88 Ditto, one of which is bisected for the purpose of showing the morbid alteration of structure in its interior.

89 Ditto, but undivided and syphilitically affected.

90 A singular instance of fractured os femoris, shockingly reduced.

91 Ditto, of the bones of the leg, the tibia being broken inferiorly, producing a very long and remarkable spicula, and the fibula superiorly.

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SECOND DAY'S SALE.

TUESDAY, at Half-past Six precisely. [DUTY TO BE PAID BY THE PURCHASER.]

COMPARTMENT R.

Osteogeny, Osteology, and Pathology:—in bottles.

1 A portion of the cranium calcined, showing the diplöe.
2 A most interesting surgical specimen of a very large exfoliation of a part of the cranium, expedited by the application of caustic.
3 An epiphysis of the tibia, showing an osseous nucleus in its interior.
4 A transverse section of the arm of a fœtus, showing its component parts.
5 A heavyiful preparation of a portion of morbid cranium on which an abortive

- 5 A beautiful preparation of a portion of morbid cranium on which an abortive application of the trephine has been made, for the purpose of facilitating exfoliation.
- 6 A small portion of injected bone.
- 7 An extraordinary example of the fractured os femoris of a bird, singularly reunited.
- 8 An elegant illustration of the os frontale of a fœtus at about the fourth month. 9 The scapula and clavicula of a fœtus at its full period, showing epiphyses: in
- spirits. 10 A specimen of the vomer : on blue paper.
- 11 Ditto of a pair of ossa palatina, exhibiting different views of those far extended and extremely irregular bones: on blue paper.
- 12 The cranium of a fœtus at about the third or fourth month of utero-gesta-
- 13 An example of the atlas and vertebra dentata, showing the ligamentum transversale, by which the odontoid process of the latter is connected to the former: in spirits.
 - 14 A pair of ossa turbinata, exhibiting different views of these bones: on blue paper.
 - 15 An os lachrymale: on blue paper.
 - 16 A portion of the os occipitale, and several of the cervical vertebræ connected by their natural ligaments, for the purpose of demonstrating the ligamentous connection of the vertebra dentata, atlas, and os occipitale, by means of the ligamentum transversale, perpendiculare, and ligamenta lateralia.
 - 17 A beautiful preparation of the cranium of a fœtus at four months, the left os parietale being removed, for the purpose of showing the falk major, tentoirum, and interior of the cranium: in spirits.
- 18 The ossa parietalia, os occipitale, frontale, and one os temporale, from a fœtus at the period of five months, exhibiting the progress of ossification: dried, placed on blue paper, and immersed in oil of turpentine.
- 19 The pelvis of a fœtus, dissected for the purpose of showing the progress of ossification: in spirits.
- 20 Three ribs and a section of the corresponding spine of a pig, tinged red by feeding the animal on madder.
- 21 The superior extremities of a fœtus at the period of four months, dissected for the purpose of showing the progress of ossification: in spirits.
- 22 A section of the os femoris of a young pig, tinged red by feeding the animal on madder.
- L23 A rib, ditto.

LOT

24 A series of the bones of the cranium of a feetus at the period of five months, demonstrating their beautiful irradiated fibres: dried, and placed on blue paper.

25 A choice assemblage of various bones, calcined for the purpose of exhibiting the cancelli, meditullium, and diplöe.

26 A portion of the basis of the cranium, with the atlas and vertebra dentata, showing the interarticular cartilage and lateral ligaments of the lower jaw, the ligamentum perpendiculare connecting the apex of the odontoid process to the anterior margin of the os occipitale; also the ligamentum transversale and the two ligamenta lateralia.

27 A fine example of the os sacrum and ossa coccygis from a young adult subject, illustrating the various portions of which they are composed.

28 The adult knee-joint, the ligaments of which are dissected, showing their situation and connection: in spirits.

29 Ditto, dried.

- 30 A stump from an amputated leg, exhibiting incipient necrosis of both bones.
- 31 The pelvis of a young subject, demonstrating the connection of the three bones of which the os innominatum consists, and the distinct ossifications of the sacrum.
- 32 A most beautiful dissection of two lumbar vertebræ, showing the intervertebral substance unravelled, with a choice display of the extremely delicate ligamenta intervertebralia.

733 A portion of a calvaria from the adult subject, showing the pericranium.

34 The greater part of the inferior extremity of a young subject, the bones of which are connected by their natural ligaments.

35 Ditto, the whole of the superior extremity of a fœtus at the period of seven months, displaying the cartilaginous carpus at this period, with the epiphyses of the metacarpal bones and phalanges digitorum.

36 The vertebræ colli, having red bougies passed through the foramina cervicalia,

representative of the vertebral arteries.

37 Six cervical vertebræ, from a young gentleman who died in consequence of abscess formed between the os occipitale and atlas, producing caries of the superior surface of the last bone and destruction of the ligaments connecting it with the vertebra dentata and occipital bone, in consequence of which the head and atlas advancing forwards, the medulla spinalis became compressed, occasioning universal paralysis.

38 A very fine specimen of abscess in the cancelli of a rib.

39 Three claviculæ from different fœtuses of an early period, showing the progress of ossification.

40 A series of ribs of fœtuses at an early period.

41 Several ribs of the adult human subject, demonstrating the pleura to be a membrane totally distinct from the subjacent periosteum.

42 A series of claviculæ from young subjects of various ages, exhibiting the advancement of growth.

- 43 A specimen of injected sternum, with the cartilages of the true ribs, showing the process of ossification in a fœtus.
- 44 Ditto, with the addition of the two internal mammary arteries, from a young subject.
- 45 Ditto, from a fœtus at about the period of seven months of gestation.

46 Ditto, from a subject of about a year old, beautifully injected.

47 The sternum of a subject about twelve or fourteen years of age, showing the different portions of which it is composed.

48 Ditto, from a much younger subject, with the cartilages of the true ribs.

- 49 A very remarkable case of fracture of the sternum of an adult subject, viz. the same to which the bones of the fore-arm No. 68 Compartment O, and scapula No. 47 Compartment P, belonged.
- 50 A fine example of sternum, from an aged subject, showing anchylosis of the different portions, and ossification of the cartilago xiphoides.

LOT

51 Sections, both vertical and horizontal, of a part of the cranium, demonstrating the entrance and situation of the cerebral artery, with a view of the interior of the sinus pituitarius sphænoidalis, frontalis, and maxillaris, the various canals and foramina appertaining to the bones of the face, through which rolls of coloured paper, filver wire, &c. have been passed; forming altogether a highly interesting osteological specimen.

52 A most useful and elegant preparation of the os ethmoidale, sphænoidale, vomer, a part of the os occipitale, and the two ossa palatina, showing their relative connections; with a view of the sinus pituitarii sphænoidales, having red bougies passed through their openings into the posterior

part of the nose, and bristles through the canales Vidiani.

53 An elaborate preparation of the organ of vision and of the organ of hear. ing, comprised in vertical and horizontal sections of part of the cranium. The dissection of the eye in this specimen consists of the palpebræ and musculus orbicularis palpebrarum, and of the globe of the eye injected through the optic nerve, with all its muscles dried and preserved in situ naturali, of which a distinct view is obtained by the removal of the orbitar process of the os frontale. Of the organ of hearing externally, the ossicula auditus are seen in the cavitas tympani with a fine silver wire substituted for the chorda tympani passing between the manubrium mallei and processus longus incudis. A portion of the mastoid process of the temporal bone being removed affords an opportunity of perceiving the cellulæ mastoideæ, and their communication with the cavitas tympani on the one hand, and the canalis Eustachianus on the other, through which a bristle is introduced, as well as through the aqueductus Fallopii, entering at the foramen stylomastoideum, and passing through, into the interior of the cranium by the foramen auditivum internum. Further, internally, by an accurate dissection, the three canales semicirculares, and the situation of the cochlea, are demonstrable. In addition, a red bougie is seen from the internal. canthus of the eye passing through the canalis nasalis, and projecting into the meatus inferior nasi, in consequence of the half of the os turbinatum being divided and turned upwards. A good view is also afforded of the interior of the sinus pituitarius frontalis, maxillaris, and sphenoidalis.

54 A section of a part of the cranium, showing the different sinuses, various canals and foramina, occupied by quills, coloured paper, bristles, &c. especially the two anterior of the foramina cribrosa for the passage of the nasal twigs of the frontal branches of the nervi trigemini.

55 A very remarkable preparation of the bones of the face separated from each side of the septum nasi, by which means the interior of both the nostrils is brought into view, as well as the septum which separates the two sinus pituitarii frontales from each other; also good views of the interior of the sinus pituitarii maxillares and their communications with the nose; likewise the continuous membranes lining this organ.

56 A beautiful view of the os occipito-sphenoidale, as the union by synostosis of the occipital and sphenoidal bones has been denominated, showing the union between the anterior and posterior ephippial processes, and other in-

teresting facts.

57 An interesting specimen of the basis of the cranium both externally and internally, in which, by means of coloured paper, red bougies, silver wire, and bristles, all the interesting and intricate osteological anatomy is plainly pointed out, more especially the Vidian canal, and progress of the nasal twig of the ophthalmic branch of the par trigeminum, &c.: in an oval bottle.

58 Ditto, somewhat less elaborate.

59 A preparation of the first and second ribs and part of the sternum, from an individual who had been afflicted with aneurism of the arteria innomi-

LOT

nata, producing caries of the three bones. Presented by Nathaniel Pointer, Esq.

60 The stump of an amputated arm removed from a subject (post mortem) at a considerable period after the operation; dissected for the purpose of showing the contracted state of the brachial artery, the terminations of the nerves, and the morbid state of the extremity of the bone, apparently exfoliated.

61 The superior half of the os femoris injected, taken from a subject whose leg had been amputated many years before; showing the total obliteration of the cancelli, and absorption of the margin, assuming a conical appearance, with the complete annihilation of its cavity, where divided.

62 A very clear dissection of the stump of a leg amputated long ago, injected and dissected for the purpose of exhibiting the trunk of the popliteal artery, its various ramifications and terminations, with the tibial and peroneal nerves, swollen into bulbs (ganglia).

63 Ditto, but more elaborate, comprising the lower part of the thigh, with an

extensive display of muscles, blood vessels, nerves, &c.

64 Ditto, affording an interesting view of the termination of the divided nerves expanding into bulbs (ganglia), with a variety of other useful facts.

65 Superior portions of two tibiæ from stumps of amputated limbs, showing their absorbed margins and closed extremities by means of osseous secretion.

66 Ditto, the extremities of two ossa femorum, forming a most interesting illustration of incipient necrosis.

67 A dreadful example of transverse fracture of the left thigh-bone towards its inferior extremity, reunited, forming at the broken part nearly a right angle.

68 Ditto, by which the limb is shortened several inches.

69 Ditto of the tibia towards its tarsal extremity, and producing a considerable spicula.

70 Ditto of the os femoris, with several spiculæ formed at the middle of the linea aspera, and the limb much shortened.

71 Ditto (transversely fractured), the superior portion of the bone descending over a considerable part of the inferior, with obvious manifestations of absorption and corresponding osseous secretions.

72 An instance of extremely oblique fracture of the os femoris just below the trochanter major, in consequence of which the thigh was much shortened;

there are also several spiculæ formed.

73 The left tibia and fibula very much diseased, especially the latter, which is extremely enlarged, and anchylosed with the former towards its tarsal extremity.

COMPARTMENT S.

Osteology, Teeth, Fœtuses exhibiting viscera both thoracic and abdominal, also for the purpose of showing the progress of ossification (in bottles), and exotic adult Crania, (under oval glass shades).

LOT

1 Anchylosis of a part of the os occipitale with the atlas.

2 A beautiful specimen of adult frontal bone.

3 The inferior maxillary bone of a young subject most beautifully bleached. Presented by Dr. Hooper.

4 The atlas and vertebra dentata.

5 The os maxillare superius dextrum, having two foramina infra-orbitaria. Presented by — Stephenson, Esq.

6 A pair of ossa jugalia, placed on blue paper, showing their exterr al and internal surfaces.

7 The os frontale of a foctus at its full period, most delicately bleached. Presented by Dr. Hooper.

8 A pair of ossa temporalia.

9 An os temporale of an Esquimaux Indian; with an authentic document.

The Dental Organs.

10 The half of the lower jaw of a feetus at about seven months of gestation, showing the formation of the teeth at that early period.

11 Ditto, at the eighth month.

12 A beautiful specimen of the ossa maxillaria superiora, from a fœtus at the period of five months, in which the latent teeth remain in their alveoli.

13 Parts of the jaws of a shark, demonstrating the single row of apparent teeth, and the triple rows of latent ditto.

14 An uncommonly fine example of an enormous tooth of the fossil shark (Squalus primigenius).

15 The two ossa pubis, exemplifying their cartilaginous symphysis.

16 A preparation of transverse fracture of an incisor tooth of a young subject,

showing the vessels and nerves appertaining to the interior.

17 The left half of the inferior maxillary bone of a fœtus at the period of six months, minutely injected, dried, and immersed in oil of turpentine, exhibiting the progress of ossification in the teeth at that early period.

18 A series of the halves of inferior maxillary bones from fœtuses at about the periods of five and six months of costation

riods of five and six months of gestation.

19 The ossa maxillaria superiora of a fœtus at about the eighth month, delicately bleached, and presented by Dr. Hooper.

20 The lower jaw of a fœtus, showing the formation of all the deciduous and the

incipient rudiments of some of the persistent teeth.

21 A fine preparation of a considerable part of the bones of the face, with the os ethmoidale and sphenoidale, from a very young subject, elucidating all the deciduous as well as some of the persistent teeth, with a good view of a minutely injected palatum molle, and membrana Schneideriana.

22 The ossa maxillaria superiora from a subject about three years of age, exhibit-

ing the ten deciduous teeth.

23 A longitudinal view of the left superior, and half of the inferior maxillary bone, showing all the deciduous and many of the persistent teeth, from a subject nearly two years of age.

24 An excellent illustration of the progress of dentition in the left superior maxillary bone, from a subject between six and seven years of age, demonstrating most of the deciduous and many of the persistent teeth formed therein.

25 A considerable portion of the lower jaw of a young subject, dissected for the purpose of exhibiting the roots of the deciduous and the cryptæ of the persistent teeth, also the mental branch of the internal maxillary artery and its continuation towards the symphysis.

26 The inferior maxillary bone of a slink calf, minutely injected: the periodontium is seen, and the mental artery transmitting its ramifications into the

pulp of the incipient teeth.

27 The ossa maxillaria superiora of a subject about two years of age, showing the deciduous teeth in their progress through the gum.

28 Two deciduous teeth recently shed, showing the progress of absorption of their

(29 The interarticular cartilage of the os maxillare inferius of a young elephant.

30 The head and a portion of the body of a viper, minutely injected, showing the vascularity of the poisonous glands situated at the basis of the tubular fangs through which the venom descends.

31 The half of the lower jaw of a young subject, showing the five deciduous teeth, and the first persistent tooth, likewise the other subjacent persistent teeth in their cryptæ.

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32 A beautiful preparation of the craniam of a viper, accurately dissected, exhibiting its tubular poisonous fangs.

33 The superior maxillary bone, showing the five primary and first persistent

teeth, with their pulpy roots.

(34 The inferior maxillary bone of a young subject, demonstrating the ten decidu-

ous teeth.

35 The superior maxillary bone of the adult subject, showing all the teeth, with the exception of the dens sapientize, and having a piece of silver wire passed through the canalis infraorbitalis, a piece of coloured paper through the foramen incisivum, and a bougie through the canalis pterigo-palatinus; also exhibiting the interior of the nose with the sinus pituitarius maxillaris.

36 A transverse section of eight adult teeth; with a longitudinal section of a ninth, demonstrating the internal vascular membrane: fixed on coloured paper. Presented by Dr. Hooper.

37 A transverse section of the superior maxillary bone, exhibiting its pituitary sinus, as well as the roots of all the teeth in consequence of the removal of the external alveolar margin.

38 The lower jaw of a young subject, containing all the deciduous teeth, the pulpy roots of which are minutely injected, as well as those of many of the persistent teeth; brought into view by the removal of the posterior surface of the alveolar process: immersed in oil of turpentine.

39 A choice, elaborate, and highly interesting view of all the deciduous, as well as the whole of the persistent teeth, demonstrable on one side of the head of a young subject of about five or six years of age, with a dissection of those in the superior maxillary bone on the opposite side; in the whole amounting to fifty-two teeth contained in the maxillary bones of this splendid specimen: the greater part of the persistent teeth are seen covered by their highly vascular and minutely injected periodontium. In spirits.

40 Ditto, after the seventh year, elaborately explored: dried, and in a bottle.

41 The half of the lower jaw of a slink calf minutely injected, the posterior surface of the alveolar process of which has been removed for the purpose of showing the latent teeth with their pulpy roots, covered by the periodontium: in

42 A highly interesting section of the head of a young subject, injected, having the outer lamina of the alveolar process removed, demonstrating the latent deciduous and some of the persistent teeth with their pulpy roots, and covered

by the vascular periodontium: in spirits.

43 A vertical section of the head and face, injected, the maxillary bones of which are dissected, showing some of the deciduous and persistent teeth.

44 A beautiful view of some deciduous, and a number of persistent teeth contained within their cryptæ in a portion of the lower jaw: dried.

45 The half of the lower jaw, showing the entrance and progress of the trunk of the inferior maxillary branch of the nervus trigeminus, with some of the deciduous, and many persistent teeth, partly in a pulpy state, seen in their cryptæ in consequence of the posterior surface of the alveolar process being removed: in spirits.

46 A portion of the lower jaw, exhibiting the capsular ligament and interarticular cartilage, as well as the entrance of the inferior maxillary branch of the par

trigeminum at the foramen maxillare posticum: in spirits.

47 An excellent view of some deciduous and many of the persistent teeth, occupying their cryptæ, in the lower jaw, seen in consequence of the removal of the posterior surface of the alveolar process: dried.

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THIRD DAY'S SALE.

WEDNESDAY, at Half-past Six precisely.
[DUTY TO BE PAID BY THE PURCHASER.]

COMPARTMENT S. continued.

LOT

48 A specimen of the inferior maxillary bone, having its alveolar process removed on both sides, showing the progress of the trunk of the inferior maxillary branch of the nervus trigeminus, in consequence of the canalis mentalis being laid open, and at the same time exhibiting some of the deciduous as well as persistent teeth, partly in a state of pulp, surrounded by their periodontium.

49 A beautiful preparation of a minutely injected tooth, split open for the purpose of showing its internal vascular membrane and pulp: dried and immersed

in oil of turpentine (from a calf).

50 A specimen of the half of the lower jaw of a very young slink calf, minutely injected, exhibiting the course of the trunk of the inferior maxillary nerve and mental artery, rendered transparent by being macerated in diluted muriatic acid, being subsequently dried, and immersed in oil of turpentine.

51 A considerable part of the bones of the face and ossa maxillaria superiora, from a fœtus of the period of six months, minutely injected, showing the margins of six of the deciduous teeth: dried and immersed in oil of turpentine.

52 Four primary teeth divided vertically, showing the enamel and osseous struc-

ture, as well as their internal cavity: on coloured paper.

53 A longitudinal, lateral, and horizontal section of the molar tooth of a horse, demonstrating the relative situation of the enamel and osseous structure in a phytophagous animal.

54 Three teets from a common shark, divided longitudinally and obliquely, showing their solid osseous structure covered by enamel, in that rapacious fish.

55 A view of the superior maxillary and palatine bones, covered by the soft palate and gum, with a portion of the velum pendulum palati, very minutely injected. The second incisor on the left side stands irregularly within the mouth, in consequence of omitting to extract the carious anterior incisor.

56 A beautiful preparation of the superior and a section of the inferior maxillary and some other bones of the head and face; the external surface of the alveolar process having been removed, for the purpose of showing the appear-

ance and extent of the teeth in the adult subject.

57 A very remarkable instance of anchylosis between two adult dentes molares, the superior of which was only visible: extracted by Mr. Griffenhoof, and

presented by his son.

58 The ossa maxillaria superiora and turbinata; the former exhibiting a view of all the teeth of the upper jaw in the adult subject. A roll of coloured paper is passed through the canalis nasalis, showing its termination in the meatus inferior nasi.

59 Three molar teeth; two of which are divided horizontally, and one vertically, for the purpose of showing the relative situation of the enamel and the

bony structure in a carnivorous animal. (From the lion).

60 The half of the lower jaw, demonstrating two deciduous teeth, and one persistent tooth, which had passed through the gum, with several other persistent teeth observable, occupying their foveolæ, the external surface of the alveolar process being removed.

61 The teeth from one superior and the half of the inferior maxillary bone; arranged on coloured paper, showing their form, and the extent of their enamel.

62 Ditto, the whole of which are divided vertically, carbonized, and polished, showing the extent of the enamel and their cavities.

LOT

63 A highly interesting view of the lower jaw, and of the canales mentales, into which bristles are introduced and seen passing out at the foramina maxillaria antica, also showing each individual alveolus, in consequence of the removal of the posterior surface of the alveolar process: on blue paper.

64 A beautiful anterior view of the whole of the thoracic and abdominal viscera in situ naturali, minutely injected; with the funis umbilicalis, the vein and arteries of which are very distinct; as are also the testes, and ligamenta

gubernacula, in a fœtus at the period of six months, of gestation.

65 A posterior view of the thoracic, and likewise of the extra-abdominal viscera.

The esophagus, aorta, and branches of the arteria innominata, iliac arteries, a part of the vena cava abdominalis, and iliac veins; the diaphragm, kidneys, one ureter, and intestinum rectum, are all admirably developed: a female. N.B. This interesting preparation, and the preceding, are dissections of twins.

66 A very fine anterior view of the thoracic and abdominal viscera, in a feetus between the seventh and eighth month, showing in addition one testis in

the scrotum, and the other in transitu.

67 A feetus at about the period of seven months, with the funis and placenta minutely injected, exhibiting an anterior view of the thoracic and abdominal viscera: dried and immersed in oil of turpentine.

68 A fœtus about the eighth month of gestation, showing the thoracic and abdo-

minal viscera, injected.

69 Ditto, between the sixth and seventh month, the testes being still in the abdomen, and having black bristles passed beneath their ligamenta gubernacula.

70 An uncommonly fine preparation of a very large fœtus at the full period of gestation, exhibiting the thoracic and abdominal viscera, with the bladder

in situ naturali, very minutely injected.

- 71 An excellent view of the thoracic surface of the diaphragm and of all the abdominal viscera, the bladder, spermatic chords and testes, in situ naturali, in an infant which was born with exomphalos, that subsequently became incarcerated, causing the death of the child a short time after its birth. N.B. Some portion of the inflamed intestine is seen most minutely injected, as well as the whole of the abdominal viscera. Presented by Andrew Matthias, Esq.
- 72 A very fine and remarkable cranium, from a native of New Holland, who, accompanied by his comrade, having attacked Mr. Hurst (a pupil of Mr. Brookes's) with spears in the interior of the country, was shot dead by that gentleman in self-defence. His associate escaping, Mr. Hurst decapitated his victim, and subsequently presented the cranium to his Professor. N.B. On the os frontale and ossa parietalia are carious affections, apparently (syphilitic), but in reality arising from the effects of their savage mode of warfare, (petimusque damusque vicissim.)

73 A very beautiful cranium of a Chinese, dissected by Mr. Brookes, a cast having previously been taken by Mr. Harwell;—which is hereafter to be sold.

74 The cranium of a native of New Holland, of a peculiar caste, whose custom it is to extract an incisor tooth, for the purpose of distinguishing themselves from every other. Presented by — Bush, Esq., Army Surgeon.

A series of Natural Skeletons of Fœtuses and Young Subjects:— in bottles.

- 75 A skeleton of a feetus at about the period of six weeks of gestation.
- 76 Ditto, at about two months.
- 77 Ditto, at ten weeks.
- 78 Ditto, at three months.

79 Ditto, somewhat older, in spirits; highly interesting.

80 Ditto, between the fifth and sixth months, of a young Peruvian Baron. Presented by —— Lewis, Esq., Surgeon R. N.—Vide his written document

LOT

attached to the cranium from Lima; affected with osteitis. On the table in the Saloon of the Museum.

- 81 A beautiful skeleton of a fœtus between the sixth and seventh months of gesta-
- 82 Ditto, at the seventh month, in spirits; very beautiful.

83 Ditto, somewhat older; dried.

84 Ditto, at the eighth month.

COMPARTMENT T.

Ova, Embryons, Fœtuses, and Young Subjects.

1 From No. 1 to 20 inclusive; being as many impregnated ova, from the first day of incubation to the hatching of the egg.

21 A fœtus, at about ten weeks of gestation: in spirits.

- 22 Ditto, at three months.
- 23 Ditto, at about ten weeks.
- 24 Ditto, at three months.
- 25 Ditto, at ten weeks.
- 26 Ditto, at about nine weeks.
- 27 Ditto, rather more than three months, the abdominal viscera being removed for the purpose of demonstrating the kidneys and glandulæ suprarenales (which at this period equal the kidneys in magnitude,) in situ naturali, and the testes with their ligamenta gubernacula.

28 Ditto, with the liver, exhibiting the magnitude of that organ at an early period.

29 Ditto, with the placenta and funis umbilicalis attached, demonstrating the fœtal nidus within the amnion.

30 31 Ditto, at about the fourth month, with the funis umbilicalis.

32 33 A most beautiful ovum unopened, at about a month after conception, through the membranes of which the embryon is very distinctly seen attached by its funis.

34 Ditto, at about two months, with the vesicula alba.

35 Ditto, exhibiting in a remarkably distinct manner the vesicula alba, connected to the placenta by means of its long canal. This preparation may be considered as quite an embryotic bijou.

36 An abortion; the ovum being very large, the spongy chorion is uncommonly

distinct, with a small embryon connected by its funis.

- 37 Ditto, at about two months.
- 38 Ditto, very obvious, the embryon being rather less than a grain of wheat.

39 Ditto, the embryon the size of an ordinary horse-bean.

40 A most beautiful ovum, the annion of which is divided and kept open by means of a bristle, showing the embryon about the size of a kidney-bean, dependent from the placenta by its funis.

41 Ditto, rivalling the preceding if possible, the embryon being scarcely half the

size of the former.

42 Ditto, the embryon scarcely visible.

43 An excellent view of an ovum laid open, with the embryon in situ naturali,

scarcely as large as a horse-bean.

44 Ditto, highly interesting, with the vesicula alba connected to the funis umbilicalis, the embryon being about the magnitude of the last specimen, with a fine view of the spongy chorion.

45 A choice specimen of an ovum, laid open for the purpose of showing the very minute embryon, scarcely exceeding in magnitude the head of a large pin.

46 An admirable preparation of a fœtus at about two months of gestation, with its secundines.

47 A fine specimen of a perfectly formed foctus at six weeks.

48 A beautiful example of an ovum, the existence of the embryon being doubtful.

49 Ditto.

LOT

- 50 A beautiful specimen of an embryon about the size of a large grain of wheat, connected to a portion of the placenta by means of its funis: probably comparative
- 51 A specimen of a fœtus at about the period of six weeks.

52 Ditto, at about two months, very beautiful.

53 Ditto, comparative.

54 Ditto, human.

- 55 A very excellent specimen of an acerebral fœtus at about the period of six weeks, with an apparent hernia umbilicalis.
- 56 An interesting specimen of a fœtus at about the same period, connected to the placenta by its funis.

57 A fœtus at about the period of six weeks.

58 Ditto at about two months.

59 A fine ovum at about the period of three weeks or a month, unopened, but exhibiting clear indications of the spongy chorion.

60 An ovum at about the period of five or six weeks, laid open, exhibiting an inter-

esting view of the embryon connected to the placenta by its funis.

61 An almost unexampled and beautiful view of a fœtus at about the period of six months, contained within the transparent amnion, having its funis umbilicalis twisted round one of its legs. N.B. This fine preparation was presented by Mr. Kitchen, obtained from a lady who being attacked with a sudden fit of retching one morning at breakfast, abortion ensued, the fœtus being expelled, surrounded by the amnion, and in its proper fluid.

62 A very fine example of a fœtus between the periods of the fifth and sixth

months, connected to the placenta by the funis.

63 A very unusual specimen of a feetal negress at about the fifth month.

64 A fœtus somewhat beyond the fifth month, admirably injected, exhibiting the thoracic viscera in situ naturali, and diaphragm, all the chylopoëtic organs being removed, showing the lobated structure of the kidneys with their glandulæ suprarenales, equalling in magnitude the former, the aorta and arteriæ iliacæ communes and umbilicales, the vena umbilicalis, part of the funis, the urachus and bladder, with a highly interesting view of the testes and ligamenta gubernacula.

65 Ditto, at the seventh month, showing all the facts of the preceding specimen, with the exception of the diaphragm and funis, but at the same time displaying a clear view of the vena accessoria inferior dextra, (vena azygos,) aris-

ing from the vena suprarenalis of the same side.

66 A feetus between the sixth and seventh month of gestation, the funis and vessels of which are filled with a ceraceous injection, showing, in consequence of the removal of the substance of the liver, the sinus venosus, the thoracic and some of the abdominal viscera, affording at the same time a distinct elucidation of the vascular system of the throat, both arterial and venous.

67 An uncommonly fine specimen of a fœtus between the fifth and sixth month, contained within the amnion, and whose funis is entwined around its throat, exhibiting also a choice specimen of the placenta. N.B. This preparation is one of the most interesting of all the collection of fœtuses. Pre-

sented by — Uppom, Esq.

68 A preparation consisting of two fœtuses (twins) with their placentæ, explaining unequivocally the phænomenon of super-fœtation (as usually expressed). Both of these fœtuses are at the period of five months, whereas one does not exceed in magnitude an impregnation of three months; they were, however, undoubtedly conceived by the mother at an individual venereal orgasm. Presented by — Uppom, Esq.

69 A most extraordinary fœtus at about the period of eight months, (a dried natural skeleton,) the whole of the ribs on the left side, with the exception of two, are consolidated into one bone. N.B. There also appears to be some very remarkable peculiarity of the pelvis as well as of the legs: under

a glass shade.



LOT

- 70 A very fine dried natural skeleton of a feetus between the eighth and ninth months of gestation, the right parietal bone is removed, demonstrating the injected dura mater and its various processes: in a bottle.
- 71 Ditto of a child soon after birth, the cranium of which appears to be somewhat hydrocephalic: in a bottle.
- 72 Ditto of a subject of about twelve or eighteen months old.
- 73 Ditto, somewhat older but not less interesting.

COMPARTMENT U.

Pathology, chiefly appertaining to the female sexual organs; viz. carcinomatous tumors, cancer uteri, with numerous examples of human and comparative monstrosity.

- 1 Anomalous.
- 2 Tumor, doubtful.
- 3 Tumor, dissected, from the scalp.
- 4 Ditto.
- 5 Doubtful.
- 6 An immense congregation of verrucæ covering the labia externa pudendi, which were extirpated with the disease; by Richard Simmons, Esq.
- 7 A steatomatous tumor.
- 8 Ditto, larger.
- 9 A specimen of morbid affection, doubtful,
- 10 Anomalous.
- 11 A steatomatous tumor.
- 12 Ditto.
- 13 Ambiguous.
- 14 A large ficiform tumor, extirpated from one of the labia externa.
- 15 Ambiguous.
- 16 Ditto.
- 17 A membrane dried and immersed in oil of turpentine,—ambiguous.
- 18 A tumor of a very peculiar aspect, and of uncertain nature?
- 19 Several scrofulous tumors.
- 20 A specimen of disease, its real nature doubtful.
- 21 A large steatomatous tumor.
- 22 Ditto.
- 23 A scirrhous breast, extirpated by Brodie, Esq.
- 24 Two tumors connected together, being of a peninsular figure.
- 25 A scirrhous tumor extirpated from the breast, having that peculiar aspect remarked by the late Dr. Adams, as though the interior consisted of cryptæ replete with minute hydatides, causing cancer.
- 26 A diseased mamma, exhibiting the horrible ravages produced by carcinomatous ulceration.
- 27 A large steatomatous tumor.
- 28 A tumor arising from the skin, divided to show its internal structure.
- 29 A fine specimen of scirrhous affection of the female breast: extirpated by Sir Anthony Carlisle.

FOURTH DAY'S SALE.

THURSDAY, at Half-past Six precisely. [DUTY TO BE PAID BY THE PURCHASER.]

COMPARTMENT U. continued.

LOT

- 30 A very remarkable disease partially surrounding large blood vessels: ambiguous.
- 31 An interesting specimen of scirrhous affection of the breast: extirpated by Wm.

32 A singular scirrhous tumor extirpated, from the breast.

33 Ditto.

, 34 A specimen of dreadful carcinomatous ulceration of the female breast.

35 A scirrhous tumor, of the breast extirpated by Mr. Brookes.

36 Ditto: extirpated by — Wheateley, Esq.
37 Ditto: extirpated by the same gentleman.

38 An example of a scirrhous tumor of the breast: extirpated by - White, Esq.

39 Ditto.

40 Several steatomatous tumors, having a peculiar appearance.

41 A specimen, exhibiting the dreadful ravages produced by carcinomatous ulceration.

42 Aspecimen of scirrhous affection of the breast.

43 A preparation of a dreadful case of cancer uteri, with the bladder attached.

44 Doubtful?

45 A preparation exhibiting a case of cancerous affection of the uterus, to which the bladder is attached.

46 Ditto, being a very distinct specimen of cancer uteri, in which two-thirds of the organ from its orifice towards the fundus are destroyed by the depascent ulceration. In this preparation the ureters are seen very much enlarged, and injected, also one of the spermatic arteries; the ovaria, fimbriæ, and Fallopian tubes are well displayed: the whole exhibiting a striking example of the ravages of this dreadful disease, a great portion of the bladder being also destroyed. Presented by — Uppom, Esq.

47 Another example of that dire disease cancer uteri, showing its extensive ravages into the rectum. N.B. In this preparation the bladder is not affected.

48 Ditto, in which the rectum is, like the preceding preparation, dreadfully ulcerated, but not the bladder.

49 Another uncommonly fine specimen of cancer uteri.

Comparative Monsters.

LOT

50 A specimen of a double-bodied but monocephalous fœtal puppy: stuffed, and in a bottle.

51 A tetrapedal chicken.

52 A bicipital kitten: in spirits.

53 Ditto.

54 An acephalous puppy.

55 A tetrapedal duckling.

- 56 A small, but most extraordinary species of acerebral monstrosity; a dried skeleton.
- 57 A monstrous chicken, with the egg from which it was about to be excluded. Presented by P. Guichard, Esq.

58 A double-bodied chicken.

59 A chicken with two mouths and three eyes. Presented by Nathl. Pointer, Esq.

60 A double-bodied kitten, with a defective head.

- LOT
- 61 A bicephalous snake. Presented by C. A. Tulk, Esq.
- 62 A bicephalous kitten.
- 63 An acephalous rabbit.
- 64 A double-bodied chicken.
- 65 A beautiful specimen of a fœtal kitten, minutely injected, showing the thoracic and abdominal viscera in situ naturali, and the very extraordinary cestus catulinus (placenta) appertaining to this animal, injected; and an omphalomesenteric vessel.
- 66 A monstrous puppy, wanting the face.
- 67 A double-bodied kitten.
- 68 Ditto.
- 69 Ditto.
- 70 Ditto, being at the same time a monoculus.
- 71 A double-bodied kitten.
- 72 A double-bodied puppy, stuffed.
- 73 A double-headed kitten.
- 74 A double-bodied kitten.
- 75 A tetrapedal chicken, stuffed.
- 76 A double-bodied kitten.
- 77 A double-headed and double-tailed shark. Presented by —— Aitkins, Esq., Surgeon, R. N.

Human Monsters.

- LOT
- 78 A most extraordinary specimen of a human caudated fœtus at the full period, born without inferior extremities, of which there was a cast contained in the Model-room, and a drawing to be seen in the Picture-room, No.
- 79 An accrebral fœtus furnished with a large tumor superseding the brain.
- 80 A ditto, at eight months, without the tumor; the whole of the vessels of which are injected, exhibiting the thoracic and extra-abdominal viscera, showing at the same time the very diminutive glandulæ suprarenales so peculiar to this species of human monstrosity.
- 81 A most remarkable fœtus at the period of nine months, having arms and legs, with its placenta attached to the lower part of the thorax;—an unique specimen.
- 82 An uncommonly fine example of a cyclops (a fœtus at nine months) whose nose is placed above its eye and formed into a proboscis.
- 83 The head of a monstrous pig, having a fissured palate.

COMPARTMENT V.

Pathology; chiefly appertaining to the female subject, human monsters, some comparative preparations, &c.

- LOT
- I A preparation of some organ in a morbid state,—ambiguous.
- 2 Condylomata, a very fine specimen.
 - 3 An organ in a morbid state,—doubtful?
- 4 Verrucæ from the labium externum.
 - 5 A small tumor.
 - 6 Ambiguous.
 - 7 A cancerous tumor, extirpated from a lady's breast by Mr. Brookes.
 - 8 An injected membrane,—doubtful.
 - 9 Two small tumors,—doubtful.
- 10 A very small twin egg from an ordinary fowl, somewhat analogous to a case of superfectation in common parlance.
- [11 Two small tumors,—doubtful.

LOT

[Duty to be paid by the Purchaser.]

12 A minute tumor,—doubtful.

13 A fine view of the body of a hen, exhibiting a beautiful series of all the ova, the oviductus, calices, and one egg, the external involucrum of which being still in a membranous state, occupying the vagina.

14 Ditto, showing several calices expanded, as well as the fimbria and termination of the oviductus in the vagina, which contains an egg covered by its calca-

reous shell; also exhibiting the cloaca expanded.

The body of the celebrated parrot universally known, formerly the property of the late Colonel O'Kelly, of which the oviductus contains a defective egg:

—presented by Dr. Kennedy.

16 Two beautiful ova from the snake, contained in the oviductus, with an interest-

ing view of a multitude of cryptæ as yet unoccupied.

17 Five comparative feetuses, contained within their involucra, probably from the cat.

18 The ova of a large marine turtle, minutely injected and contained within the

18 The ova of a large marine turtle, minutely injected and contained within the oviductus.

19 A double egg, similar in appearance to a double-headed shot.

20 Diminutive twin eggs, one deformed.

21 The egg of a large marine turtle.

An egg the interior of which presents a remarkable phænomenon, viz. it contains another of diminutive size within its shell.

23 The egg of a large tortoise.

24 A beautiful and minutely injected specimen of the secundines of an animal.

(25 Two eggs of a large tortoise.

26 A fine specimen of a minutely injected membrane appertaining to the uterine system.

727 The uterus of a rabbit laid open, exhibiting a multitude of carunculæ in its interior, and in one of its Fallopian tubes a large hydatid cyst is formed with the animal to which it appertains. N.B. The bladder is preserved in situ naturali, showing its strong muscular fibres.

28 A section of the membranous uterus of an animal, showing a high degree of

inflammation: probably from the sow.

29 A membrane very much inflamed and covered with coagulating lymph: pro-

bably a case of epiploitis.

30 A most extraordinary case of polypus nasalis of a fibrous structure, of the magnitude and somewhat of the form of a large Windsor pear: extracted from a patient at the naval hospital, Deal, by Copeland Hutchinson, Esq., by whom the tumor was presented to Mr. Brookes.

31 A very beautiful specimen of omentum highly inflamed, the arteries and veins of which are minutely injected: dried on blue paper and immersed in oil of

turpentine.

32 An adult uterus, in the interior of which the penniform rugæ are very distinctly seen; posteriorly, its cavity is much contracted; a portion of the vagina remains, showing its lateral rugæ: the Fallopian tubes and fimbriæ are beautifully displayed; bristles are introduced into the former; both the ovaria are also extremely distinct, having a very obvious corpus luteum on the surface of one of those organs.

33 A case of a morbid uterus affected in its interior and on its posterior surface,

as well as both ovaria, with scrofula.

34 A beautifully injected preparation of the uterus of a subject somewhat advanced in years, laid open posteriorly, showing the Fallopian tubes, into which black bristles are introduced. The fimbriæ are extremely well seen; the ovaria are also very obvious, having a crenated aspect: the vagina offers an interesting appearance of its numerous lateral rugæ, by means of which this canal admits of occasional elongation. Anteriorly the ligamenta rotunda may be noticed as well as the bladder, of which a section has been made, showing the ureters having red bougies passed through them, and projecting into that organ; the commencement of the urethra is likewise very distinct.

LOT

35 A very large reniform steatomatous tumor: extirpated from a patient.

36 An unusual, indeed a perfectly anomalous disease of the uterus, having the semblance of a large congregation of hydatides. On the posterior surface of the organ there is a cyst that might contain a full-sized nutmes.

37 An uncommon fine section of a breast, the tubuli galactophori of which are

injected with mercury.

38 An immense and very irregular tumor of a condylomatous nature, extirpated from the external organs of a female.

39 The termination of the rectum surrounded by a scirrhous tumor, with a multitude of carcinomatous excrescences contiguous to the anus.

40 A large tumor of an irregular and tuberculated appearance, or rather of an elephantiac aspect: extirpated from the labium externum dextrum by Mr. Brookes.

41 Ditto.

- 42 A tumor, of a firm consistence.
- 43 Condylomata: extirpated by Mr. Brookes.

44 A large hydatid, from an ovarium.

45 A very fine specimen of the head of an accrebral fœtus.

46 Ditto.

47 A natural skeleton of an entire accrebral fœtus at about seven months of gestation.

48 A most extraordinary bodiless feetus, having only one inferior extremity issuing from the back of the thorax, with the placenta attached immediately beneath.

49 A singular and highly interesting specimen of fœtal formation in the ovarium of an adult virgin, consisting of a large portion of a maxillary bone, containing many teeth of nearly their mature size, a globular steatomatous tumor (divided) about the size of a small orange, from which several locks of beautiful auburn hair are seen issuing. Further, several cysts are connected with the above, probably constituting an abortive placenta. Presented by Dr. Fergus McDonnel, physician to the forces.

50 The bust of a remarkable fœtus, injected, having a very irregular and ano-

malous tumor growing from its palate.

51 A fine hydrocephalic head of a young subject, the scalp of which is divided and dissected laterally, showing the extensive diastasis of the bones of the cranium and the extreme extension of their dura-materal connection: in spirits.

52 An accrebral fœtus between the sixth and seventh month of gestation, injected and dissected, the glandulæ suprarenales of which are scarcely obvious.

53 A most extraordinary double-bodied fœtus, at about the period of seven months, having but one head: presented by Mons. Lassus.

54 A very fine specimen of a double fœtus (bicipital) at about the seventh month, with labia leporina; in many respects analogous to the Siamese youths.

55 A very remarkable fœtus at about the period of six months, having one abortive arm not quite an inch in length issuing from the left shoulder. The thoracic viscera are exhibited in situ naturali, and the abdominal covered by the peritonæum.

- 56 A unique feetal production, consisting of an individual at about the period of nine months, born without either head, arms, or thorax. The abdomen is exposed and dissected, demonstrating the continuation of the vena umbilicalis, and a paucity of intestines having neither liver, stomach, nor glandulæ suprarenales, but the kidneys are very obvious and large. N.B. The mother was delivered by Dr. Boys, whose house pupil, Mr. Travis, presented this singular uterine phænomenon to Mr. Brookes.
- 57 A monstrous fœtus at about seven months, whose extremities are pinnated.

58 A very beautiful specimen of a fœtus at the period of six months, born with a hare-lip, a tumor on the right foot, and defective toes.

59 A foctus at nine months of gestation, whose abdominal parietes are simply peritoneal, and having a transposition of both the thoracic and abdominal viscera. The heart, for instance, projects into the right side of the thorax,

LOT

and the liver occupies a very considerable part of the left epigastric region, the execum caput coli and appendix vermiformis exci, (which last organ is extremely obvious), are situated on the left side. There are also four spleens. Presented by the late Dr. Thynne.

- 69 An uncommonly fine and perfectly unique bicipital foctus at the full period of gestation, injected, having two hearts, which with the corresponding vessels and all the abdominal viscera were dissected and displayed by John Sheldon, Esq. P.A. A cast of this singular specimen was in the Model-room, and a very fine portrait in oil, painted by Wheatley, Esq. R.A., as also a series of drawings of the viscera, are in the Picture-room. N.B. The mother of this extraordinary phænomenon was delivered by Dr. Kennedy, by whose son, Colonel Kennedy, the preparation was presented to Mr. Brookes.
- 61 A fine hydrocephalic fœtus at the full period of gestation; the thoracic and extra-abdominal viscera are injected and dissected, exhibiting at the same time a view of the sinus venosus and glandulæ suprarenales.
- 62 A singular fœtus at the full period of gestation, having an immense cerebral tumor occupying the anterior part of its head, a proboscidiform nose, and umbilicus perfectly cicatrized, appearing never to have had any communication whatever with the funis umbilicalis; but a large and wellformed placenta, with a diminutive and useless funis attached thereto, emanates from the posterior part of the cerebral organ. N.B. This unprecedented fœtal production may possibly throw a gleam of light on that most extraordinary case detailed by the late Dr. Mason Good, who attended a female in parturition, the umbilicus of whose child was perfectly corresponding to this individual, but having a placenta totally distinct from the infant. His account was read before the Medical Society in Bolt Court, but from the scepticism that prevailed among the majority of the members of the Council, the publication was negatived.

63 An uncommonly large acerebral foctus, weighing upwards of twelve pounds, the whole of the thoracic and extra-abdominal viscera of which are injected and dissected. In this gigantic uterine production the sinus venosus, continued from the vena umbilicalis to the vena cava abdominalis, as well as its other communication with the vena porta, are admirably seen, as also its very diminutive glandulæ suprarenales. Presented by Mrs. Briant, formerly

matron of St. James's Infirmary, where this fœtus was born.

COMPARTMENT W.

A Miscellaneous collection of Pathological Subjects and various Organs, particularly those of Generation, both external and internal, in the female.

LOT

1 Several nasal polypi: extracted by — Wheateley, Esq.

2 Ditto, much larger.

3 A small calculus from the Whartonian duct (submaxillary).

4 Four ditto.

5 Four calculi from the Riverian ducts (sublingual).
6 Three ditto from the Stenonian duct (parotid).

7 A very large nasal polypus: extracted by — Wheateley, Esq.

8 A prodigiously large nasal polypus; removed by incision by — Wheateley, Esq. in consultation with the late Mr. Ramsden: for the accomplishment of this operation Mr. Wheateley invented a bistoury cachée, having been foiled in several previous essays for the extirpation of this tumor by the forceps and additional aid of Mr. Ramsden. (Vide the case published by Mr. Wheateley).

9 A large calculus from the Stenonian duct.

10 A beautiful specimen of the parotid gland, the vessels of which are injected red,

LOT

the Stenonian duct and salivary ramifications with mercury: dried on paper, and immersed in oil of turpentine.

11 Ditto.

12 A large morbid tonsil gland: extirpated by ligature.

13 A polypus nasi: extracted with forceps. Presented by - Wheateley, Esq.

14 Ditto, larger.

15 Ditto.

16 A very remarkable calculus, removed from the Stenonian duct and presented

by — Cooper, Esq.

- 17 An interesting specimen of the external ear; the parotid gland and socia parotidis, the Stenonian duct and all the contiguous vessels are injected of various colours, the masseter muscle is retained, for the purpose of showing all these interesting parts in situ naturali.
- 18 A section of the head and face, showing the different meatuses of the nose, the Schneiderian membrane, the opening of the sinus pituitarius frontalis and that of the ductus ad nasum, as well as the tuba Eustachiana, through which a quill has been passed; the other extremity of which is perceptible in the cavitas tympani. The interior of the several sinuses pituitarii, maxillaris, sphenoidalis, and frontalis, is also exposed to view.

19 An uncommonly beautiful display, in a longitudinal direction, of the olfactory organ, minutely injected in a rabbit; affording at the same time a distinct view of one of the dentes incudes, found only in leporine animals.

20 A very finely injected septum nasi.

21 A section of the nose from an individual afflicted with fistula lachrymalis, showing the saccus lachrymalis in an inflamed state, the termination of the ductus ad nasum, through which a black bristle is introduced, with the ossa turbinata covered by the Schneiderian membrane: minutely injected.

22 Ditto, extremely beautiful.

23 A part of an ulcerated septum nasi from a glandered horse.

24 A septum nasi in the human subject, having a very large circular perforation through it.

25 Ditto, very minutely injected, dried, and immersed in oil of turpentine.

26 Ditto: in spirits.

27 Ditto: in oil of turpentine.

28 A fine example of the whole of the internal female organs; the interior of the uterus is exposed by a longitudinal section, showing the openings of the Fallopian tubes, into which bristles are introduced, the penniform rugæ are also seen, as well as the os uteri and the lateral rugæ of the vagina; the ligamenta rotunda uteri, and of the ovaria, on the posterior surfaces of which last-mentioned organs there are faint traces of the ovula Graaffiana: the Fallopian tubes and fimbriæ are all displayed, with a portion of the bladder, ureters, and their terminations are very obvious, also the orifice of the urethra, through which a quill is passed.

FIFTH DAY'S SALE.

FRIDAY, at Half-past Six precisely. In the second of [DUTY TO BE PAID BY THE PURCHASER.] dw odT to lescence, Digity Satisfied a constant and the constant of the constant size and all the constant sizes are all the constant sizes and the constant sizes are all the constant sizes and the constant sizes are all COMPARTMENT W. continued. radio dass & 86 . 29 A uterus extensively affected with scrofula; also exhibiting a very fine view of the os uteri and a portion of the vagina. 30. A portion of the gravid uterus of a quadruped. 31 A very large ficiform tumor: extirpated from one labium externum pudendi 32. A congeries of ossifications on the Fallopian tube. 33 A section of the ovarium, showing the ovula Graaffiana, the fimbria, and Fallopian tube, into which a bristle is introduced.

S4 The uterus opened by a longitudinal section. 35. A tumor somewhat ambiguous? 36 An injected preparation of the uterus and its appendages, with the bladder, ureters, and rectum of a monkey: a dried and highly interesting specimen. 37 A hymen from a young subject. 37 A hymen from a young success.
38 The uterus opened longitudinally, exhibiting a small polypus and the penniform ruge. 39 The bladder, the uterus, and appendages, in a state of malformation. 40 A beautiful example of omentum, the arteries and veins of which are filled with differently coloured injections. 41 A large section of a gravid uterus, for the purpose of demonstrating the thickness of its parietes and strong muscular fibres.

42 A portion of the placenta of a sheep, showing its beautiful corylectors. 43 The human placenta and membranes, minutely injected, on the funis appertaining to which the nerves were first discovered by Sir Everard flome and Mr. Bauer in the year 1825, as certified by Sir E. Home on the covering of the preparation.—For a description of these nerves vide 1 min. Trans. of the same year. 44 A portion of the omentum majus affected with epiploitis, 45 A beautiful specimen of a membranous placenta from a quadruped, minutely 46 A section of the nose of a young subject, minutely injected, minutely injected, 47 A fine example of a cotyledon from the secundines of a cow, minutely injected.

48 Ditto, uninjected.

49 Ditto, most minutely injected.

50 A caruncula appertaining to the preceding cotyledon, equally well injected.

51 The hymen and external organs of a young subject. 52 Ditto, somewhat older, with an enlarged clitoris. 53 An extremely beautiful view of the external organs and hymen admirably

seen à posteriori.

The external organs and hymen of a subject advancing towards puberty.

56 A very fine display of an injected clitoris and its crura, with the external organs.

57 The external organs of a matron.

58 The external organs of a virgin, together with the whole of the internal, affording at the same time a view of the interior of the uterus, the terminations of the Fallopian tubes; the vagina is divided longitudinally, with a bougie passed through the cervix uteri: a view of the bladder, rectum, &c.

59 An uncommon fine exhibition of the hymen in the adult.
50 Ditto, from a younger subject, with all the internal organs;

50 Ditto, from a younger subject, with all the internal organs; exhibiting an interesting view of the os uteri, bladder, &c. &c.

LOT

61 An admirable specimen of the external organs and hymen of a subject about

the age of puberty.

62 The whole of the external and internal organs of a virgin at the age of adolescence, highly satisfactorily and admirably displayed; affording by a lateral view the interior of the vagina and uterus, with their relation to each other: further, there are obvious traces of ovula Graaffiana.

- 63 A choice specimen of a hymen from a subject at the period of puberty.

64 The external and internal organs, affording an interesting view of a case of prolapsus uteri.

65 The external organs of a matron.

- 66 A very unusual and fine example of polypus, growing from the interior of the fundus uteri. In this remarkable case the uterus appears to be divided into two parts.
- 67 A most elaborate preparation, (contained in a globe,) comprising the gravid uterus at the full period of gestation, with the fœtus, funis and placenta, all connected and very minutely injected; as well as a considerable portion of the vagina, from which the os uteri is admirably seen. The bladder and urethra are also well injected and preserved in situ naturali.

68 An interesting specimen of the skeleton of a fœtus at the full period of gestation, precisely in the form of a natural presentation at the time of

parturition.

- 69 An illustration of a dreadful case of cancer uteri, in which the ravages of that dire disease have destroyed above half of the organ, and formed extensive ulcerations into the rectum.
- 70 An extraordinary case of a considerable enlargement of a Fallopian tube, probably the nidus of an ovum, with the uterus and ovarium in a morbid state.

71 Cancer uteri, of which this specimen is a most deplorable illustration.

72 A large tumor appertaining to the uterus, but somewhat obscure.

73 A very large fibrous tumor in the interior of the uterus, the cervix of which is extremely elongated, and the os uteri very obvious, with a distinct cor-

pus luteum on the surface of one of the ovaria.

74 A superb specimen of a minutely injected uterus and vagina at about ten days or a fortnight post partum. The interior of the organ to which the placenta was attached, presents an interesting view of its vascular surface: bristles are introduced into the openings of the Fallopian tubes, the fimbrize are very minutely injected, and one ovarium is divided; the bladder retains its natural situation.

75 A dreadful but at the same time highly interesting specimen of inversio uteri, occasioned by violently extracting the placenta immediately after the

birth of the child, and causing death from hæmorrhage.

76 A section of a uterus, containing a very considerable tumor of a fibrous nature.

77 A splendid preparation of a minutely injected placenta.

78 A morbid uterus extensively affected with scrofula, and having also a large hydrops ovarii, with an interesting view of the os uteri.

79 A cast from nature of a uterus ruptured at its cervix at the full period of gestation: the whole trunk of the subject and all the abdominal viscera with the uterus, had been previously injected with great accuracy, and the sanguiferous systems distinguished by appropriate colours. In this splendid illustration, the whole of the chylopoetic viscera are removed, for the purpose of showing the lacerated uterus more advantageously, as well as the extra-abdominal viscera, with the liver and biliary system; one os innominatum has been detached, with the intent of affording a more accurate display of the relative situation of the bladder, vagina, and rectum.

80 A very fine cast of the external organs of generation, moulded from a mature

virgin, exhibiting the vestibulum veneris, hymen, clitoris, &c.

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COMPARTMENT X. Y. Z.

LOT

1 An eye, with the membrana nictitans (a sheep).

2 A very fine specimen of extreme luxuriant growth of the nails of the foot of the human subject.

3 The bones of a fortal lamb contained in the ovarium.

4 A very fine specimen of scrofulous tumors of the ligamentum latum, with one Fallopian tube, fimbria, ovarium, and ligamentum rotundum ovarii.

5 A preparation of a young feetus (extra uterine) contained within the Fallo-

pian tube (from a sheep).

6 An interesting example of uterus ten days or a fortnight post partum: from a patient who died of hæmorrhage in consequence of the retention of a considerable portion of the placenta, which still remains adherent to the left side of the organ, the parietes at that part are much thickened. In this remarkable case the uterus appears to be contracted somewhat above its cervix, by which occurrence probably the practitioner was induced into error, and thus inadvertently caused the fatal catastrophe. The ovaria, Fallopian tubes, and fimbrize, are also well seen in this preparation. Presented by Thomas Wheateley, Esq.

7 A fine illustration of cancer uteri affecting the orifice and cervix of the organ, which are in an extensive fungous state. From a patient under the care of

Dr. Kennedy, and presented by his son Captain Kennedy.

- 8 A specimen of morbid uterus, laid open posteriorly for the purpose of showing a small polypus in its interior towards the cervix; black bristles are introduced into the Fallopian tubes; a lateral section has been made in the bladder, showing the termination of one ureter and the commencement of the urethra: there is a small scrofulous tumor attached to the anterior part of the fundus uteri, and other obscure traces of disease.
- 9 A beautiful preparation of a uterus from the adult, the interior of which is exposed posteriorly, showing an incipient polypus just above its cervix: the various internal appendages to the organ are well seen: both ovaria are divided, in one of which a tolerably large corpus luteum may be observed; there is also a view of the inner surface of a contracted bladder, with the terminations of the ureters and beginning of the urethra. N.B. This and the preceding preparation afford excellent illustrations of cases of polypus uteri admitting the application of ligature.

10 A fine instance of decidua uteri covering the whole of the interior of the organ, at about the third month of pregnancy. The ovaria, Fallopian tubes, &c. are all connected to the preparation. Presented by Thos. Wheateley, Esq.

11 An extremely rare specimen of a double human uterus and vagina, with the ovaria, Fallopian tubes, and fimbrize, the nymphee, &c. Purchased at the sale

of the late Thomas Young, Esq.

12 A virgin uterus and appendages, from a subject about eighteen years of age (she committed suicide by submersion). The Fallopian tubes, fimbrize and ovaria are all well seen, with an obscure appearance of a corpus luteum on the surface of one of the latter organs: there is also an interesting view of the openings of the Fallopian tubes into the uterus with its penniform rugze, as well as the relative situation of the os uteri in the upper part of the vagina: the rectum is retained, and the whole minutely injected. Presented by — Gilder, Esq.

13 A very fine example of the adult uterus with its appendages: bristles are introduced into the Fallopian tubes at their fimbriated exaremities; a portion of

the bladder remains, affording a view of the urethra.

14 An excellent preparation of morbid uterus and its appendages, affected with scrofulous inflammation: the interior of the organ, however, appears to be suffused with decidua: there is likewise an interesting view of the os uteri projecting into the upper part of the vagina.



LOT

15 A useful illustration of cancer uteri in its incipient state, the upper part of the vagina and os uteri being the only parts affected with this deplorable malady: the bladder, however, appears to have suffered from the effects of the disease in consequence of its juxtaposition, as is very obvious by a view of its interior surface; one ovarium is also affected.

16 A uterus, post partum, which became ruptured during labour, as may be seen by a bougie passed through the apertures in one of its cornua from a cat.

Presented by H. Bond, Esq.

17 A uterus laid open, and exhibiting three small but very distinct polypi.

18 Ditto, having only one small but particularly distinct polypus. The penniform rugæ are admirably seen in this preparation.

19 A most interesting example of hydrops tubæ Fallopianæ: the uterus and one

ovarium are also preserved.

21 A very fine specimen of a fœtus at about the period of seven months, contained in its secundines. The amnion, chorion and decidua chorii, are all extremely well seen, as well as the vascular part of the placenta. Presented by Nathaniel Pointer, Esq.

22 The bust of a child on whose left carotid artery a ligature was applied by Mr. Wardrop for the purpose of arresting the progress of a case of fungus hæmatodes of considerable magnitude, occupying the same side of the head

and face. Presented by Mr. Wardrop.

23 The gravid uterus from a Parisian lady at the full period of gestation: in consequence of præternatural presentation, it became necessary to turn the fætus, and deliver by the fæt, during which operation the os uteri became lacerated, which was succeeded by sloughing, and ultimately death.

24 A specimen of one of the most interesting and extensive instances of cystitis that perhaps ever occurred, arising from a case of retroversio uteri. The bladder extended above the umbilicus and contained more than two quarts of urine: the whole of the interior of the organ is beautifully suffused with pendulous filaments of coagulable lymph: on the posterior surface of the preparation the feetus with its placenta are seen in the interior of the uterus, lined with its decidua,—minutely injected, as indeed are the whole of the vessels: one ovarium is cut through and exhibits a corpus luteum; the fimbria and ovarium of the same side presents an unusually vascular appear-The vagina is divided through its whole length, showing its rugæ, the cost uteri projecting into its upper, and the termination of the urethra at its anterior part: the spermatic and uterine vessels are injected, red bougies introduced into the ureters, and the transverse arch of the colon preserved, showing the ascent of the bladder and the relative situation of the organs: the chorion and amnion are separated, for the purpose of exhibiting the foot and some other parts of the foetus. The unfortunate female was sacrificed by the medical attendant neglecting (in consequence of a stilicidium) to pass the catheter twice per diem, according to Mr. Brookes's advice.

25 A congeries of schirrous tumors of the breast; extirpated from a patient,

with the nipple and part of the integuments.

26 The half of a very deep-seated cyst which contained almost a pint of pus, situated in the nates of a female patient, from whom it was removed by Thomas Wheateley, Esq. in consultation with Mr. Brookes. N.B. There are two cicatrices in the integuments, and through an immense thickness of fat, penetrating the cyst, the results of former unsuccessful operations.

27 A schirrous breast: extirpated by Mr. Brookes.

28. A section of a minutely injected gravid uterus, beautifully exhibiting the decidua.

29 A large tumor situated within the uterus and extending into the vagina: one covarium is much enlarged; the Fallopian tubes, fimbrize, and ligamenta rotunda are also well seen.

30 A case of rupture of the bladder into the cellular membrare above the os

LOT

publis, forming a very considerable tumbr, and occasioning the death of the patient: the uterus and its appendages both external and internal tumbres also preserved.

31 The gravid uterus at the full period of gestation, containing the fectus and secondines; the bladder is also preserved, supported by the urachus.

32 A section of a considerable tumor in the interior of the uterals, send

33. An interesting specimen of a double fostal pig, having only one famis umbilicalis, but two distinct hearts, acrtæ, &c. (injected and dissected) at the full period of gestation.

34 An unusual specimen of triple placents, injected, showing clearly the three receptacles which contained corresponding feetuses. Presented by Richard

Simmons, Esq.

35 A fine preparation of a gravid uterus containing a feetus at about eight months of utero-gestation; the membranes are open, to show the fortus in a natural presentation; a longitudinal section of the vagina has been made for the purpose of exhibiting an interesting view of the os uteri-somewhat dilated but occupied by the gelatinous secretion from the glandules Nabothi. The Fallopian tubes, fimbrize, and ovaria are also well seen, the latter being divided. N.B. The whole preparation is well injected.

36 An extraordinary case of dropsy of the left Fallopian tube of great magnitude, containing a multitude of irregular tumors, some of immense size. The uterus, vagina, bladder, and all contiguous organs are preserved in

their natural situation.

37 A case of immensely large hydrops ovarii: this extraordinary tumor contained several gallons of fluid, and is an example of that peculiar species where the disease is formed of only one cyst. In the interior there are several large tumors attached to various parts, somewhat resembling the carunculæ of the pregnant cow. Strange as it may appear, the nature of this case was altogether mistaken.

38 The identical ruptured uterus taken from a patient who was attended by the late Dr. Blegborough,—the case was published in the *Med. and Phys. Journal*; the bladder, rectum, and all contiguous organs are preserved, as also the fœtus with its placenta: the laceration is in the cervix uteri inferiorly and posteriorly: on opening the abdomen Mr. Brookes found the

child among the viscera.

The cast (Compartment W. No. 80) was moulded from this preparation under the inspection of Mr. Brookes, who had previously injected

the subject from which it was taken.

39 Another fine example of ruptured uterus occurring in the practice of Richard Simmons, Esq. and obtained from a female who had previously borne several children: the laceration took place anteriorly and laterally; the patient died instantly of hæmorrhage. Mr. Brookes was applied to for the purpose of performing the Cæsarean operation, which unfortunately proved unsuccessful. The Fallopian tubes, fimbriæ, ovaria, and bladder, are all preserved in their natural situation.

40 A beautiful specimen of the placenta of the ass; minutely injected, the arte-

ries red and the veins black.

41 A very fine and highly interesting specimen of a foctus at the full period of gestation, contained in the uterus, both of which with the placenta are minutely injected. The unfortunate young female was from peculiar circumstances lying on an iron bedstead during a night in the month of August, when a dreadful thunder-storm occurred, accompanied by almost continued vivid flashes of lightning by which she was literally terrified to death. This preparation was obtained through the friendship of — Webb, Eq. Cold Bath Fields.

42 A fourth case of ruptured uterus at the full period of gestation, obtained from a young married lady. In this case the laceration occurred in the cervix uteri on its left side, and somewhat anteriorly. This sinister cir-

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cumstance took place in the practice of Dr. Clough, and during a consultation with: Mr. Royston. A cast of the body of the individual, showing the feetus amidst the abdominal viscera, was made under the inspection of Mr. Brookes, and was contained in the Model-room.

43 An enormous and most extraordinary case of hydrops ovaril. Presented by

James Brookes, Dsq.

44 A dreadful case of complete inversion of the uterus immediately post partum, produced by the forcible extraction of the placenta, and occasioning immediate death by hæmorrhage. The organ itself and contiguous parts are allowed injected. N.B. A very fine cast of the trunk of this subject was contained in the Model-room.

45 An immense morbid uterus to which several large tumors are attached.

46 Annuneoussianly fine preparation of the gravid uterus at the full period of igestation; opened on one side to show the feetus and its membranes, and on the other the situation and attachment of the placenta. All the vessels of this fine preparation are filled with appropriately coloured injections.

47 A/case of large hydrops ovarii, dried, varnished, and contained in a bottle.

48 An extra-userine feetus, consisting of little more than its bones, which were found in a cyst in the lower part of the abdomen, connected with one of the ovaria. The lady was attended by Dr. Sims at the period of parturition, but the uterine efforts proving abortive, her pregnancy was continued for two years afterwards, when she died. The body being inspected by Mr. Wheateley, the feetus was found as already described, and was presented by that gentleman to Mr. Brookes.

49 A case of inversio uteri, which occurred at the first acconchement of a young married lady, from the intemperance of an accoucheuse, by which a fatal

hæmorrhage was produced.

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COMPARTMENT Œ.

Anatomy and Pathology.

1 A beautiful and minutely injected preparation of the tongue, showing the papilla maxima, fungiformes, and villosa, with the velum pendulum palati, pharynx, and part of the esophagus; the larynx with the ventriculi laryugis, part of the trachea and chorda vocales; the three sets of salivary organs, viz. parotid, submaxillary, and sublingual glands, with the lower jaw and its interarticular cartilages, are all preserved.

2 A dreadful case of laceration of the lower part of the arm; fracture of the inferior portion of the fore-arm; the skin, subjacent muscles, other organs, and the hand are very much torn, clearly exhibiting a case requir-

ing immediate amputation.

3 The ganglion cervicale superius, medium, and inferius.

4 An uncommonly fine case of anthrax situated between the shoulders: ob-

tained through the kindness of - Millington, Esq. Foley Place.

5 The hand of a lady who was an inhabitant of Valenciennes when that city was besieged by the British forces under the command of H. R. H. the Duke of York; the carpus is in a carious state, in consequence of its having been struck by a fragment of an exploded bomb, and after eleven years of suffering and temporizing she very reluctantly submitted to an unavoidable amputation.

6 An adult foot dissected for the ligaments.

- 7 An adult font, from a Lascar: the leg had been amputated for caries of the metatarial bones and phalanges digitorum! Quere, Why not the diseased portion of the foot only between the os calcis and cuboides, the astragalus and naviculare?
- 8 An example of a large encysted tumor dissected from the back.

9 A considerable scirrhous tumor dissected from the breast.



FIFTH DAYS SALE.

[Duty to be paid by the Purchaser.]

LO	
10	A large extrapated steatomatous tumor.
11	Ditto, much langer, from the back, of the neck,
12	An interesting specimen of bisected morbid knee-joint from an amputated limb.
13	A foot from a limb amputated in consequence of mortification of the toes.
-•	That interesting line of demarcation formed by the absorption of the sane
	from the morbid parts, so decidedly pointing out the time after which an
	operation may with propriety be performed, is admirably seen in this pre-
1:7	paration, in consequence of the foot being minutely injected in The ope-
1 4	A foot from a limb amputated in consequence of caries of the tarsus.
	An ususually large and morbid congregation of lymphatic glands surroutiding
13	the whole of the cervical organs, part of the heart and sinks sorted, dom-
	pressing and obstructing the cooping as, so as wholly to prevent deglati-
	tion, and thus occasion death by starvation to be discussed to noirrog A &
16	A foot from a limb amputated by Mr. Pott for earlies of the targets A + >
17	A carious elbow-joint laid open, from an amputated this vitigate gaz
18	An unusually fine specimen of morbid knee-joint; the interior of which is
	exposed to view, showing a high degree of unsubdued inflammation; for
	which the limb was amputated by Thomas Copeland, Esquand presented
	by that gentleman to Mr. Brookes, as the her managed of held more A. P
19	A most extraordinary and perfectly unique case of sloughing of wery con-
	siderable portion of the proas magnus muscle; from a private pitient of Mr. Uppom's, attended also by Mr. Brookes.—N.B. The patient re-
	covered.
90	A large steatomatous tumor; extirpated from the upper part of the back by
20	Thomas Wheateley, Esq.
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	14 A divertised to be a contract of the contra
	1 & A most remarked decrease.
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SIXTH DAY'S SALE.

MONDAY, at Half-past Six precisely.

[DUTY TO BE PAID BY THE PURCHASER.]

COMPARTMENT A. U.

Containing various portions of the Intestinal Canal (many very minutely injected), with numerous Pathological Subjects.

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1 An injected specimen of intus-susceptio.

2. A minutely injected specimen of jejunum, in oil of terpentine.

3 A portion of intestine injected.

At 76 40 11 15 3

4 A specimen of ministely injected intestine, the vessels of which take a zigzag longitudinal direction; and a cacum (comparative).

5 A specimen of injected intestine? doubtful. (1 6 A) specimen of mesenteric glands, ossified.

1.7. A specimen of morbid glandulæ aggregatæ.

8 A remarkable specimen of the colon replete with cellulæ. Doubtful.

O.A. beautiful: specimen of minutely injected portions of the small intestines from a young subject: dried, and immersed in oil of turpentine.

10 A small section of minutely injected large intestine, showing the villi. 11 Ditto, somewhat larger: dried, and immersed in oil of turpentine.

12 A beautiful specimen of small intestine from a young subject, inverted, showing villi (uninjected).

13 A small portion of large intestine injected: in eil of turpentine.

14 A diverticulum ilei: dried, and in a bottle.

15 A most remarkable specimen of morbid arteries replete with strongili (animals forming aneurisms in the cæliac arteries of horses).

16 A beautiful specimen of minutely injected intestine: dried, and in oil of turpentine.

17 The stomach of the kinglisher (Alcedo hispida).

19 A beautiful specimen of minutely injected colon (inverted).

20 A diverticulum ilei injected: from a young subject.

21 A portion of minutely injected intestinum ileum: dried, and immersed in oil of turpentine.

22 The small intestines of a fœtus, minutely injected; inverted, and in spirits.

23 A minutely injected specimen of prolapsus ani.

- 24 A singular and highly interesting specimen of cancer of the transverse arch of the colon.
- 25 The stomach of a corvorant (Phalacrocorax Carbo.)

26 A specimen of the colon affected with dysentery.

27 A very large diseased mesenteric gland.

28 A beautiful specimen of the colon, showing the three longitudinal muscular bands and the appendiculæ epiploicæ.

29 A portion of the ileum and colon, with the cæcum; from a dog.

- 30 A most extraordinary specimen of peritoneum, one inch or more in thickness, the effect of inflammation.
- 31 A specimen of the stomach of a dog affected with rabies.
- 32 Several hæmorrhoidal tumors, extirpated by Mr. Brookes.

33 The stomach of a wimbrel (Phæopus communis).

34 A large ossified mesenteric gland.

35 An interesting specimen of minutely injected intestinum ileum, the valvulæ aggregatæ of which are very much diseased.

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		[Duty to be paid by the Purchaser.]
	LOI	
		An interesting specimen of schirrous affection of the valvula coli. N.B. This preparation exhibits this very rare disease most distinctly.
		A case of schirrous affection of the rectum.
	38	The rectum and anus; the former to show its internal glandals extracture, the latter external hæmorrhoidal tumors.
	39	An interesting but at the same time deplerable case of imperforated anus, from a female infant, in which the rectam terminates in a call of sac two
		inches superior to the anus. Mr. Brookes operated in this case, by intro-
	• • •	ducing a hydrocele trocar from the depression at the anus tewards the intes- tine, tumid with meconium: the instrument, however, passed through the
		vagina, occupying the concavity of the sacrum in the absence of the rec- tum; occasioning an alarming but not fatal hemorrhage, unfortunately
		however without at all relieving the patient, who died a few days after-
		wards from rupture of the colon. (Contained in a bottle, Note 86, 'in' the same compartment.)
	40	A case of extensive schirrous affection of the transverse arch of the colon.
	41	Presented by John Andree, Esq. A beautiful specimen of minutely injected intestinum fleum: dried; and im-
		mersed in oil of turpentine.
	42	A preparation of intestine divided longitudinally. A specimen of morbid intestine.
	44	A beautiful specimen of morbid epiploic gland.
	4 5	(Doubtful.)
		A specimen of intestine divided longitudinally to show morbid grandulæ aggregatæ.
	47	A specimen of intestine in a diseased state, demonstrating the villous coat. A very fine specimen of schirrous affection of the colon.
_	49	A preparation of a part of the esophagus of the ox.
_	<i>5</i> 0	A specimen of dysenteric intestine.
	51 59	The penis of a drake, with the bursa Fabricii and cloaca. Ossification of mesenteric glands.
	53	A specimen of beautifully injected intestinum duodenum: dried, and impressed
,		in oil of turpentine. A portion of the colon laid open to show its internal surface.
	55	A preparation of a congregation of morbid mesenteric glands.
;-		A tumor growing from the interior of the large intestine by a peduacle. An interesting case of imperforated rectum, with the bladder and ossay pubis
٠.		attached.
,	58 50	A portion of morbid colon. A specimen of the transverse arch of the colon and omentum majus, injected:
٠.٠		from a fœtus.
•	60	A beautiful preparation of the intestinum ileum minutely injected by its veins: dried, and immersed in oil of turpentine.
_	61	An example of enteritis, consisting of a number of convolutions of the small
	62	intestines agglutinated, by the effusion of coagulable lymph
-		from a child.
	63	A portion of the intestinum jejunum inflated and inverted, showing the val- vulse conniventes and the manner in which they are formed by duplicatures
		of the villous coat; the cellular tissue being also distended with air, demonstrates the preceding fact.
	64	A fine example of minutely injected small intestine: dried, and immersed in oil
	65	of turpentine. A congregation of morbid and very much enlarged lumbar lymphatic glands
		surrounding the aorta.
	66	A beautiful specimen of small intestine the vessels of which are injected with mercury.
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67 A fine preparation of intus-susceptio of the small intestine.

68 A specimen of minutely injected small intestine: dried, and immersed in oil of turpentine.

69 A portion of jejunum very much diseased, and laid open for the purpose of showing the morbid state of its interior.

70 An example of dysenteric intestine.

71 A beautiful illustration of minutely injected intestinum ileum: dried, and immersed in oil of turpentine.

72 A portion of rectum injected and inverted, demonstrating its glandular

73 A small portion of the cesophagus of a turtle.

74 A specimen of the small intestine of a young subject, minutely injected, and inverted, to show villi.

75 A preparation of the lower part of the esophagus of the ox, with a portion of the cardia.

76 Ditto of the turtle, minutely injected. 77 A splendid anatomical bijou, consisting of a most minutely injected portion of the jejunum, admirably demonstrating its beautiful villi.

78 A fine example of intus-susceptio of the colon, injected; showing the great extent of inflammation.

79 An uncommonly fine instance of hernia congenita in the adult, accompanied by the testis. by the testis.

An interesting specimen of scirrhous pylorus. 44 A herutiful seneiure

An example of the effects of dysentery on the villous coat of the colon. Presented by Anthony White, Esq.

A specimen of jejunum, inverted and filled with spirit, showing its villi and

valvulæ conniventes.

83 An example of an extraordinary morbid affection of the appendix vermiformis cæci, the extremity of which is replete with small spherical tumors.

84 The stomach of the spoonbill (Platalea cristata).

85 The interior of a case of scrotal enterocele, in which the several convolu-

tions of small intestines adhere inter se.

86 The colon, cæcum, &c. of an infant who died of imperforated anus: several apertures are produced by the fatal distension of the intestine. (Vide the

An example of inflammation terminating in mortification, in consequence of

incarcerated hernia,—seen from the interior of the sac.

88 Ditto, less inflamed.

89 An example of diverticulum ilei from the adult subject. Presented by Dr. Hawkins.

90 A remarkable instance of enteritis, consisting of numerous convolutions of the small intestines, suffused with coagulable lymph, and all adhering

91 A case of cancer of the esophagus; the trachea and its termination in the

bronchi, with many morbid bronchial glands.

92 An interesting specimen of bronchocele, in which the right lobe of the thyroid gland is very much enlarged; and in consequence compressed the œsophagus so as to intercept deglutition, and thus produce death by starvation.

93 A case of rupture of the intestinum jejunum.

94 An interesting and extremely rare case of schirrous affection of the transverse arch of the colon.

95 A specimen of the effects of diarrhœa on the glandulæ aggregatæ.

96 A portion of colon, showing the effects of dysentery on its internal surface.

97 A case of intus-susceptio of the small intestines, with some remarkable 45 A congregation of marbid and very much enlarged lumiseration of morphism clands

98 A case of dysenteric colon.

99 A considerable portion of small intestine compressed by stricture, from a case of incarcerated enterocele. F

SIXTH DAY'S SALE. [Duty to be paid by the Parkager.]

LOT 100 The greater portion of the small intentiacs minutely injectell.

101 A specimen of intestinum jejunum, showing ulceration of the glandulæ congregate; many of the glandulæ solitarise are enlarged; from a subject afflicted with diarrhœa.

102 An interesting case of intus-susceptio of a very considerable portion of the

colon; laid open; exhibiting the extent of the inverted intestine.

103 An example of stricture of the rectum, the anus being much dilated for the

purpose of seeing the disease.

104 A specimen of a case of fistula in ano: the bladder and rectain late soull preserved, and bristles introduced into the sinuses.; there are likewise some

hæmorrhoidal tumors at the verge of the anus.

105 A distressing case of fatal termination of intus-susceptio of the valvalla coli, occurring in a child for whom Messrs. Wells were consisted. A Is appeared that the patient being feverish, and complaining to her muther, the latter hearing that antimonial wine was a good remedy for fever, administered half an ounce, which produced great irritation in the bowels, and caused the intus-susceptio and a high degree of inflammation; the appearance of which is admirably exhibited in this uninjected preparation of A ?

106 A considerable portion of minutely injected integuments of the leg in a state

of extensive ulceration.

107 A portion of intestine laid open, showing extensive ulceration of the glandulæ aggregatæ of a patient who died of diarrhæa.

108 A case of imperforated rectum in a male subject on whom an unsuccessful operation had been performed:

109 An extraordinary case of schirrous rectum, in which the stricture has almost entirely obliterated the continuity of the canal: the bladder, &c. are also preserved.

110' A considerable portion of the colon much diseased.

111 An almost unexampled fine view of the glandulæ solitariæ morbidly enlarged, and of the glandulæ aggregatæ extensively ulcerated in a portion of the intestinum jejunum of a patient who died of diarrhoea. About send

112 A minutely injected hand from an adult arthritic patient, whose articulations are much enlarged in consequence of chalk stones: the cutaneous nerves at the back of the hand being somewhat minutely traced, tend to explain the cause of the extreme pain experienced in chiragra, produced by morbid extension of the nervous filaments.

113 An elaborate preparation exhibiting a specimen of bronchocele extending around both the trachea and œsophagus, which latter being completely compressed, the patient was destroyed from inanition: the os hyoides, larynx, trachea, œsophagus, and arteries of the neck are also preserved.

114 An extensive case of cancer of the rectum: the prostate gland is preserved, showing the relative situation of parts.

showing the relative situation of parts.

115 A specimen of bubonocele in the adult (enterocele).

is laid open, showing the testis &c. in situ naturali.

117 An elaborate specimen of epiplocele in a case of hernia congenita: from an adult subject.

118 A specimen of a considerable portion of the jejunum, showing extensive ulceration of the glandulæ aggregatæ, an enlargement of a few of the glandulæ solitariæ: from a patient who died of diarrhœa? d beines

119 The integuments and interior of a very large phlegmonous abscess. A 10

For extreme the patient was a constant of the made to read the foot-path, to stood patter or made to smallness of the horms often new consequence the patient and the consequence the patient and the consequence of the consequence of the patient and the consequence of the patient and the consequence of the consequen

An interesting case of auto-base of a transfer of the state of the sta

SEVENTH DAY'S SALE.

EUESDAY, and Helf-past Six precisely was ready to

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Consisting chiefly of Stomachs human and comparative, sane and morbid; with many cases of Hernia, some particularly interesting.

qs 1; A feetal stomach minutely injected; dried, and immersed in oil of turpentine.

2. Ditto at an earlier period.

books. The cuticular lining of ditta.

10 50 Appertion of the stomach of a ruminant animal (reticulum).

6 A portion of an ulcerated stomach. Presented by Dr. Yates (Brighton). The stomach of a feetus, minutely injected, and inverted to show villi and rugæ.

8 A portion of intestine, showing ulceration of the glandulæ aggregatæ.

... 9 A scirrhous pylorus.

- 10 The stomach of a fostus, minutely injected, and inverted, exhibiting villi and
- 11 A portion of esophagus from an ox, exemplifying the villous processes. 220120. A beautiful preparation of the stomach of a foctus at the period of eight 13 The stomach of a bird (doubtful?).

14 The digested stomach of a rabbit. The individual case recorded by Dr. Leaning Adams in his equalite work on morbid poisons, wherein a history is detailed and two rabbits) being destroyed suddenly by three individuals, viz. the dog by the discharge of an immense electric entries bettery, transmitted through his system in consequence of the attachment 18 200 of one wire to the suborbital twig of the superior maxillary branch of the nervus trigeminus, the other to the ischiatic nerve on the opposite side, administered by Mr. Cuthbertson. One of the rabbits was killed by the introduction of a myrtle-bladed scalpel between the atlas and os occipitale by Mr. Brookes: and the subject to which this stomach belonged was killed y managed by a poulterer in the ordinary mode. The stomachs of the first two animals were not at all affected.

15 A most splendid preparation of the stomach of a young subject, minutely injected, inverted, and filled with spirits, showing both the cardia and pylorus, as well as the villi.

16 The stomach of a godwit (Fædoa melanura).
17 An interesting specimen of the pylorus and a part of the stomach.

18 A beautiful example of finely injected stomach from an infant, inverted for ate if the purpose of showing both villi and rugge.

19 A fine specimen of perforation of the stomach by ulceration.

20, A most interesting preparation, exhibiting digestion of the cardiac portion of the stomach of a young subject by the action of the succus gastricus. Presented by - North, Esq.

21 A very fine case of fistula in ano, accompanied by hæmorrhoidal tumors.

22 A very extraordinary case of sudden formation of femoral hernia in consequence of the patient merely running from the middle of the road to the foot-path, to avoid being run over by a stage furiously driven. From the smallness of the hernia (epiplocele), the case was misunderstood, and in consequence the patient lost his life from the disease being treated for enteritis.

23 An interesting case of umbilical hernia (enterocele) in a young subject.

[Duty to be paid by the Runchasets] ...

LOT 24 Epiplocele in a cat. 1 A second to the common interest of the stomach, inverted, showing inflammation produced by the action of arsenic: from ad unfortunate suitide. - 3 300 600 26 The contents of a large hernia congenita (epiplocele) successfully entirpated , by Mr. Brookes, in consequence of incarceration, in consultation with Mr. hat chemical payer are Millington. Property of the 27 The cutiqular lining of the stomach and part of the gastric gland of the bustard (Otis sacculosa). to the reading and 28 An interesting specimen of the effects of rabies in the interior of the stomach

of a dog that died of hydrophobia. Presented by: — Gillman, Enq. 29 An uncommonly fine example of a scirrhous affection of the pylorus, and also of the interior of the stomach.

30 A remarkable specimen of cancerous affection of the stomach, exhibiting a very large ulcer through that viscus, and a second pervading the substance of the liver.

31 The stomach of a subject that died after an operation for incarcerated scrotal hernia of immense magnitude. The patient (attended by Mr. Cate), during the period of strangulation, and subsequent to the operation (performed by Mr. Brookes), possessed the morbid faculty of ejecting the contents of the organ to a very considerable distance: a glandular appearance is obvious about the cardia.

32 A small adult stomach, inverted, showing distinctly its rugæ.

33 The stomach of an unfortunate suicide who destroyed herself by taking arsenic.

34 A most interesting specimen of stomach digested by the action of the succus gastricus: from a young subject. Presented by Dr. Henry Davis.

35 A case of large incarcerated femoral hernia (entero-epiplocele).

36 A digested stomach from a child.

37 A most extraordinary (perhaps unique) specimen of scirrhous pylorus, producing a very large tumor. Presented by - Tipple, Esq. South

38 A remarkable specimen of permanent stricture of the middle of the stomach, accompanied by considerable ulceration of the cardiac portion contiguous to the pancreas. Hillin address Fra

39 A large and splendid specimen of scirrhous pylorus, extending very far across the interior of the stomach.

40 The stomach of a dog, laid open longitudinally in the tract of its lesser curvature, showing the natural but very remarkable longitudinal ragio.

41 A specimen of a scirrhous and almost wholly obliterated pylorus, accompa-

nied by a morbid pancreas.

42 A stomach (inverted) from a young adult male subject: the individual committed suicide by swallowing about half an ounce of bichloride of mercury (as was said). Presented by — Rawlins, Esq.

43 The stomach of a girl about eleven years of age, whose cardiac extremity was digested by the action of the success gastrious. This patient had long suffered under caries of the tarsus. Mr. Brookes was to have amputated the limb, but the patient died suddenly on the night previous to the intended operation.

44 A specimen of the effects of rabies: from a dog that died of hydrophobia.

45 A beautiful specimen of the pylorus contracted so as scarcely to admit a bougie through its opening: portions of the stomach and duodenum are preserved for the purpose of exemplification.

46 The inverted stomach of a young married lady said to have drank four bottles of brandy during the last three days of her existence.

47 A most extraordinary and probably unique case of carcinomatous fungi attacking the lower portion of the cesophagus, cardia, and stomach: from a patient, at Deal Naval Hospital, under the care of Copeland Hutchinson, Esq., and presented by that gentleman to Mr. Brookes in the

48 The stomach of a patient who died of gout affecting the gastric organ.

LOT

49 The stomach and gastric glands of the adjutant bird (Megalliphus Algala) laid open longitudinally, the ducts of the latter being reflect with small worms (strongili). Killed in India, and presented by Dr. Spinsbury.

150 The stomach of a lady poisoned by wadic acid. The case of this unfortulent chemical preparation. The history is detailed by the late William Roystom Esq in the Mad. and Phys. Journal (one of his Editors). The patient mistook the acid for Epsom salts, about half an dunce in quantity, which produced the most dreadful torture, and terminated in death in about forty minutes. The detail of this catastrophe called forth many replies, all negativing the noxious quality of oxalic acid. It may be here important to mention, that a sufficient quantity of magnesia (two ounces) mixed with about a quart of water, or, what may be more readily obtained, the same quantity of common whiting thrown into the stomach or promptly administered by any means. The stomach pump by preference will effectually neutralize and render inert this active poison.

51 The adult stomach inverted, showing the effects of gastritis produced by

arsenic: from a suicide.

52 A stomach affected with extensive cancer, and ulceration through the organ, from a high dignitary of the church, whose liver contained a number of tumors. Mr. Brookes opened the body in the presence of Dr. Kernison and the late Dr. Kennedy; all of whom noticed an appearance similar to that of coffee-grounds suffused over the omentum majus and intestines. Quere? Are not the morbid appearances exhibited in this preparation similar to those witnessed on inspecting the body of Napoleon Buohaparte?

53 A fine case of hernia.

54 A case of enteritis, being the contents of an herniary sac, the intestines adhering inter se.

55 A specimen of hernia congenita, in which the intestine adheres to the epididimis. N.B. The spermatic veins are varicose.

.56. An example of scrotal hernia; the tunica vaginalis is divided for the pur-

57 Enteritis of the colon, with considerable enlargement of the mesocolic

aran n**glands.**

58 A particularly fine specimen of hernia abdominalis and of a second (inguinalis) on the right side, both sacs are unoccupied. The ilium and the execum caput celi with the appendix vermiformis are preserved; the tunica vaginalis is laid open and dried. Presented by Alfred Jukes, Esq.

59 The ilium, cæcum, appendix vermiformis cæci, and some mesocolic glands,

morbidly affected.

60 A case of femoral hernia.

61 An uncommonly rare instance of hernia congenita saccata: obtained from a patient who died in the Middlesex. Hospital, and presented by — Thornton, Esq. The herniary sac and contents are retained within the tunica vaginalis, which lying in contact with the testis, rendered the surface of that organ somewhat concave.

62 A remarkable case of exomphalos in a new-born child; the protruded peritoneum, forming the herniary sac, contains nearly the whole of the intestines. A cast of this case might have been seen in the Model-room, taken from the patient who lived three days under the care of Mr. Adams, by favour of whom Mr. Brookes obtained this singular congenital disease.

63 . .

64 An example of a very considerable portion of omentum: extirpated by Mr. Brookes, in a case of incarcerated epiplocele, from a patient of the late William Royston, Esq, which terminated successfully.

65 A fine case of scrotal enterocele; the herniary sac is very much thickened and

contained a great portion of the colon.

LO	f T
60	An unusually interesting specimen of umbilical hernia tepiplecule) from the
ŒO E	Dissecting-toom. The second to the second says hidron A 8
6	A remarkably fine example of incarcerated umbilical hernia tentero-epiplo
3.72	2 cele): from a patient of Mr. Millington's, five months advanced in preg
7.	mancy, on whom Mr. Brookes eperated. The peritoneum is obviously ex-
	tended, forming the sac.
185	(A) very extensive case of umbilizal bernia (entercapio in rela) a the contribit
•	a turn adherent to the interior of the sec.
60	are adherent to the interior of the sac. A choice example of scrotal hernia (enterocele): dried and varnished. Pre-
Ož	sented by Alfred Jukes, Esq.
-	A very fine specimen of umbilical hernia: dried, and immersed in oil of tur-
70	A very time specimen of unidifical nerma: uried, and immersed throat of tur-
	pentine."
71	A scirrhous affection of the pancreas, with the duodenam laid open, showing
	the terminations of the ductus pancreaticus and ductus communis choledo
	chus. A portion of the aorta is preserved with some succhid lymphatic
	reglands. The specific of the second is noticed A.4.1.
.72	A part of the stomach with the pylorus, extensively affected with accirrhus
75	An excellent preparation of femoral hernia; the bladder, a considerable por
	tion of the parietes of the abdomen, the iliac and epigastric arteries and
,14	veins, as well as the vessels of the spermatic chords and testes, with the
-	vesiculæ seminales, the vasa deferentia, prostate gland and part of the
	penis, are all preserved in situ naturali: dried, under a glass shade. N.B. The
	arteries are injected red, and the veins yellow.
74	An interesting display of oscheocele. The tumor is laid open which contained
	the termination of the intestinum ilium (the part strangulated); the cecun
	and appendix vermiformis, forming the contents of the herniary sac, which
٧.	are preserved, as well as the testis rendered obvious, in consequence of
	the tunica vaginalis being divided: dried, and preserved ander a glass
	shade. N.B. The ossa pubis, part of the bladder, prostate gland wesidals
٠.	seminales, and one vas deferens, with a portion of the penis, are alk retained
100	as well as the case of the same as well as the same as
75	A remarkably fine illustration of femoral hernia, elaborately dissected; all the
	contiguous organs being preserved in aitu naturalijaandnespecially the
	spermatic chord with the testis. The herniary sac isudivided showing a
	small knuckle of intestine.
78	A very extraordinary case of femoral entero-epiplocele, gasterestain a K &
	Ditto oscheocele.
- 79	A most remarkable case of complicated femoral enterpeele.
	A singular specimen of intus-susceptio of the colon, 2620 Stanores
13	f 27 Louis, mech so
	28 A specimen of a sale sale sale sale sale sale sale sa
	artenia paris La de
	COMPARTMENT E. I I was a solitrog A 99
	COMPARTMENT * See 1 Post of the Compartment (280 Ditto).
Con	nprising Preparations of morbid Hearts, Aneurisms, discased
	and preternaturally formed Arteries, Veins, &c, and A &8
٠,	
LOT	
	A fine specimen of ossification of a part of the aorta, about the celiac and
	superior mesenteric arteries.
	A portion of the aorta, showing its lamines in a morbid state of T
} 2	A portion of diseased entern through which a housin has been introduced
(3	A portion of diseased artery through which a bougie has been introduced.
! 4	A portion of morbid acrta taken from just above its bifurcation into the iliges
1 2	A beautiful specimen of the valves of a vein, and and and malugano A 781
1 0	A mosbid specimen of the bifurcation of the arteria carotica communic into
Str /	the externa and interna, shiwing the sings of private internations of the transverse allerdays, and the transverse allerdays are the transverse allerdays and the transverse allerdays are the transverse allerdays and the transverse allerdays are the transverse allerdays are transverse.
	both preserved.
	20 & monar et man 36 alexander a contrata de la Contrata del Contrata de la Contrata de la Contrata del Contrata de la Contrata del Contrata de la Contrata de la Contrata del Contrata de la Contrata del Contrata del Contrata de la Contrata de la Contrata de la Contrata de la Contrata del Contra

LOT

7 A specimen of an enlarged arteria carotica communis, inverted,

8 A morbid specimen of the termination of the aorta into the two arteriæ iliacæ olding communes with the origin of the arteria media sacra, an vide larger A 73 grant of the aorta thoracica, the internal coat of which is par-

key yes tially detached, showing at the same time the origins of several pairs of in-

10 A portion of the aorta, exhibiting its origin, the valvulæ semilunares, corpora sesamoidea, the origins of the coronary arteries, with a part of the sinus aortæ in a morbid state.

11 A beautiful view of the valvula Eustachii, and termination of the vena coronaria ical hernia: dried, and immerseckibron of tur-

12 A portion of the aorta and pulmonary artery in a diseased state, also demonaniwon strates the ligamentum arteriosum. 15 day

13 A part of the aorta above its bifurcation, morbidly affected, with the origin of oits don'the arteria mesenterica inferior and media sacra.

14 A portion of the aorta, including its division into the arteriæ iliacæ com-

Burd in munes, very much ossified. (15 The valvulæ bicuspides, chordæ tendiniæ, and carneæ columnæ, beautifully liac and epig.beyelqsibries and

16 A specimen of the septum auricularum, showing the fossa ovalis, valvula di lo lovalis and patent foramen ovale, with the valvula coronaria and vena coro-

17 A portion of diseased artery.

(18 Ditto nin mage bis a

19 An example of vein very much diseased.

20 A portion of the aorta abdominalis morbidly affected, extending from just o somewhat below the superior mesenteric artery to somewhat below the inferior, showlesing also the origin of the arteriæ renales and some lumbales.

21 A specimen of the splenic artery, injected.

22 A heart dried, hollow, with the arteriæ coronariæ and vena coronaria cordis as well as the venæ innominatæ injected with mercury: dried, and imoffile mersed in oil of turpentine.

23 A very remarkable heart of a Cyanops (fœtus), the pulmonary artery of which a garwais impervious at its origin; the right ventricle is wanting.

24 A choice illustration of a small patch of ossification on the vena poplitea. 25 An interesting preparation of the heart, dried hollow, from a minutely in-

jected fœtus, showing the canalis arteriosus, foramen ovale, &c. 26 An example of a part of the aorta, exhibiting the valvulæ semilunares, arteriæ coronariæ cordis, &c.

27 Ditto, much smaller.

28 A specimen of the sinus aortæ with the origin of the arteria innominata and arteria carotida communis sinistra, morbidly affected.

29 A portion of diseased aorta.

30 Ditto.

32 Ditto.

Ditto. 30 mal 2 1 . 30, rather betation in the two there is a street of the second to 33 A fine view of the right auricle and musculi pectinati-

34 An interesting display of ossification of the aarta just above its origin, with

a view of the valvulæ semilunares and corpora sesamoidea.

35 An example of an aneurismal cyst of the aorta, containing a coagulum, in the common crane (Grus communis), including a portion of the lungs. N.B. The anellism was produced by a spicula of glass passing through the gizzard into the aorta. J. B.

f 36 A specifien of morbid artery.

37 A coagulum from the interior of an aneurismal cyst.

38 An example (perhaps thingue) of a pervious canalis arteriorus in the adult; the transverse arch of the and a dark of the pulmonary artery are both preserved.

39 A preparation of the sinus aortæ morbidly affected.

LOT	$\phi_{ij}(x) = \frac{1}{2} \left(\frac{1}{2} \frac{1}{$
	Ditto, to a greater extent.
9:28	'is gladinal of the object of the softs." Bitwissits the valversit at the contract of the cont
o / T	afterior of the edisense grant thickers state heatestheis at the edise with
1120	In threfesting injection of an hismographical rumor, and its continuity with
ៈ៊ីស៊ី	in the war some weithe apprinter aminder from all a grandoser
C40	The lower portion of the acrts, part of the coats are divided, showing a smal
43	in lower portion of the action part of the coats are divided, and while in the lower portion of the source of the coats are division in the lower portion of the source of the lower portion of the source of the lower portion of the source of the lower portion of the action of the lower portion of
1	no from halozou bootista Luder harron stranger on horasta service
44	A specimen of volgulable lymph (buff) from the surface of the blood, take
)	from a patient afflicted with an inflammatory disease.
45	The wildin of the aorta, showing its valves and coronary arteries much dis
	A Churic Spreading to the control of
46	A speck of ossification of the popliteal vein. The bas bear the second of the popliteal vein.
47	A fine example of the origin of the aorta, divided to show its valves and coro
	pary arteries.
48	Ditto.
49	Ditto, somewhat diseased. The sinus across and the state of the state
	Ulceration of the sinus aortæ producing effusion of blood into the pericar
5.0	dium, which destroyed the patient. N.B. The pulpronary artery is pre
. >	served, showing its valves: those of the aorta, the brigin of the coronary
: i :	atteries, and ligamentum arteriosum, are likewise seen
7.51	A specimen of coagulable lymph (buff).
52	
1 "-	coronary arteries, (apparently four,) a part of the ventricle dissected to
(demonstrate its muscular fibres, with the valvale bicuspides and chords
1	tendiniae, which are seen in consequence of the removal of a great portion
l	of the pulmonic auricle.
(58	The transfer of the cave cave, with the foraming The hedge 3. 2791.
بينا	man and sile and reine bare, with one terminent interests,
34	The origin of the aorta, showing its valves somewhat discased, and Corenary
'	*82 An instance of a large
55	
56	A unique specimen of pulmonary artery having only two willy he signoidales
4	ution and tarnioner.
57	An example of the origin of the aorta, its valves, and coronary arteries.
58	A specimen of ossification of the valvulæ semilunares of the aorta 3102
	A singular instance of pulmonary artery, having four valves. A strong
	The valvulæ bicuspides.
61	The spermatic artery and yein.
62	An enlarged and ossified artery, believed to be the hepatic? J. B. diled, and
. : .	in oil of turpentine.
63	A portion of the vena umbilicalis: dried.
64	A heart morbidly affected, and exhibiting a very unusual appearance. A Pre-
	sented by Dr. Nesbit.
65	A fine specimen of carditis, in which the pericardiom universally adhere
	to the hearteness in the second secon
66	An excellent illustration of aneurism of the sinus aorts. The sad in large, and
	having burst into one of the bronchia, the patient died of sufficiention.
67	Ditto, having a similar termination.
68	A fine preparation of the aorta with a great portion of its rentriale, the
	valvulæ semilunares, arteriæ coronariæ, and valvulæ bicuspides, with the
· · ·	chorde tandinise, carnese, columnse, &c., the pulmonary artery, its valve
	and corresponding ventricle, also the ligamentum arteriosum and pulmo
	nary auricle.
69	A case of carditis with considerable thickening of the sinus aortæ.
70	An interesting specimen of aneurismal enlargement of the sinus aortæ.
71	Polypus concretions (coagulable lymph) from pulmonary arteries.
70	An averagedinary instance of inflammation of an arrange auromation the
1.4	An extraordinary instance of inflammation of an artery supervening the
70	operation for aneurism. Performed and presented by J. G. Guthrie, Esq.
13	The vena jugularis from a horse, to show valves.

...74...A fine example of a large ancurism of the north abdominalis, which increased anteriorly; the coats are greatly thickened, laminated, and replete with co-The remaining part of the sortan its systells, the corresponding cava and tributary veins, one glandula supra-renalis, kidney,

18 And ureter, are preserved in situ naturalise and to notific model of the fine parter which comand versely, dried and var-

nished, in a bottle-

76 An extraordinary case of osteo-chondromatous tumor of the heart.

77 A choice specimen of aneurism of the sinus aortæ, likewise the heart and vessels: dried and varnished, in a bottle. N.B. In this case the yena cava sympatithogacica is much compressed, although its corresponding auricle is enlarged and altered in figure.

78 A preparation of extensive carditis.

79 A beautiful example of the sinus aortæ aneurismally enlarged; also the arteria

impominata and commencement of the aorta thoracica.

80 A singular case of aneurism of the sinus aorta extensively ossified; the aneurismal cyst during the progress of its enlargement occasioned caries of the sternum and absorption of a considerable number of ribs at their sternal extremities and of their cartilages, forming a large tumor extending through the pectoral muscles, ultimately terminating by rupture through the integuments of the breast. N.B. The heart and many of its vessels are preserved : varnished, and under a glass shade.

81, A remarkable aneurismal enlargement of the sinus aortæ at the origin of the arteria innominata, and of aneurism at the termination of the transverse arch, which by pressure produced ulceration of the cesophagus, where a rupture took place, and death consequently ensued. N.B. The receptaculum chyli and ductus thoracicus are preserved : dried and var-nished, in a bottle. From the collection of — Young, Esq.

82 An instance of a large aneurism at the termination of the aorta, and old of two singularly formed oblong aneurismal enlargements, one of each arteria iliaca communis. The individual from whom this interesting specimen was obtained, (through the kindness of the late John Birch, Esq. Surgeon to St. Thomas's Hospital,) was 74 years of age, a bon vivant; and there is reason to believe the cyst burst at the time the patient was, in the water-closet, in consequence of extreme costiveness. J. B.

83 An extremely fine specimen of three aneurisms of the aorta, one at the termination of the transverse arch; a second at the lower part of the aorta thoracica; and the third near the commencement of the aorta abdominalis; which last, bursting, produced death: dried, varnished, and in a bottle.

84 A beautiful preparation of the heart and its vessels, with the aorta, vena cava thoracica, vena azygos, receptaculum chyli, ductus thoracicus, lunga and cesophagus, glandulæ supra-renales, kidneys, their vessels, bladder, penis, pelvis, and upper part of the thighs, all in situ naturali: inject-, red, dried, warnished, and in a bottle. N.B. The right arteria iliaca externa inhibitiontes, above the crural arch, consequently there is no arteria femoralis communis.

85 An interesting example of a double aneurism of the aorta, just at the origin of the arteria mesenterica superior: dried, varnished, and in a bottle.

86 An illustration of popliteal aneurism, with the whole of the crural artery:

BIT Bee 19 Not sufficient of the Section of a first the state of states and the The second of the second by I of Continue, I ex

EIGHTH DAY'S SALE.

WEDNESDAY, at Half-past Six precisely of only of the process A) <u>+</u>
[DUTY TO BE PAID BY THE PURCHASER!] The territories of A portion of the control o	
A Accrem of the test over the state of the s	}
A portion of next, and the second sec	4.5
COMPARTMENT E. O. COMPARTMENT	j 1.
Hearts, to show natural conformation and morbid affection. Arteries, showing structure, aneurisms, and other diseases.	ons.
the second of th	0. 0.
The axillary and bracking a sortion of the cerebral arteries ossified. 2 Ramifications of the cerebral arteries ossified. 2 The origin of the aorta, diseased; also its valves. 3 The origin of the aorta, diseased; also its valves. 4 A section of morbid aorta.	18.1
5 A beautiful specimen of the valves of a vein.	0 G
6 A specimen of diseased aorta.	
7 A portion of aorta ossified about the origin of the collac and superior m	esen-
teric arteries; the first vessel appears to be obliterated. analysis and a section of diseased aorta. Section of diseased aorta.	55
as enumerated, viz.1st, the afterm carottem committees to vigitable (1)	
teria carouca communis sinistra: 3rd. (weathe tree names beaceast A 012	
11 An incipient disease of the aorta.	
1 19. The valves of the corte and nulmonary artery, dried and varmshed	
[13 Doubtful probably pleuritis?] The same as the company of the c	55
The commencement ? Ditto—apparently the spermatic artery and vein ? The commencement is laid open for the purpose of the purpose of the commencement is laid.	00
16 The heart of a turtle, with its vessels injected, in spirits. Enotoo bus	2
17 Ambiguous—apparently the thymus gland? and to work lutitused A	57
≺ 18 A section of the aorta recently become diseased. → 18 A	
19 Ditto more extensively affected. Shirt and an array John St. Shirt Shirt	
The origin of the aorta morbidly affected, some at the material count some	86
21 A very interesting specimen of strong muscular fibres of the heart decuss	eating ea
The fower part of the nova mass wanted as or main a hertle.	161
The commencement of the source of the aorta. A source of the commencement of the source of the sourc	103
25 A section of diseased aorta.	6.2
tremity there are two crural artery? Solution of the are two there are two crural artery.	
independently of the critical temorals prolimital insected at the 72st	
minster Hospital, and presented by - Farquilar, Eaq., Surgeon to the 820 of	
129 A diseased coronary artery.	60 -
30 The valves of the aorta much ossified less the aorta of the aorta much ossified.	49
31 The termination of the aorta morbidly affected by a least of a volume of the valvula coronaria cords. 32 A beautiful view of the valvula coronaria cords.	65
An interesting preparation of the valvula Eustachir and coronaria, wit88h	66
termination of the vens cava abdominalis, and a portion of the cavic at 4816	
[35 The termination of the aorta much diseased. [15] to the account of the aorta much diseased.	23
√ 36. Doubtful? See the seed of the s	7 (1
137 An interesting specimen of diseased aorta, a portion of the internal condetached.	
. 38 A remarkable instance of ulceration of the interior of the sinus acres;	pro-
that the bably a frequent cause of aneurism.	_
15:39 A section of the cavic auricle of a horse, showing the musculi betting	iti re-
markably strong. The external surface is affected with tartifist	

EIGHTH, DAY'S, SALE. [Duty to be paid by the Purchaser.]

10T The termination of the sorts oselfied: dried, and in a lettle //
41 A section of the pulmonic ventricle (from the horse).

[42 The termination of the sorts much diseased. 32 11 17 170]

13 A portion of ossified aorta.

44 A section of the aorta morbidly affected: the internal coat is detached.

45 A portion of aorta ossified: dried, and in a bottle.

[46 A section of diseased aorta, its laminated coats being separated.

- 47 The left elbow-joint of a leopard (Felis Leopardus), the brachial artery, being injected, is seen passing through the aperture in the internal condyle of the os brachii.
 - 48 Assection of the thoracic aorta, showing the origins of the intercostal arteries.

149 The commencement of the aorta, its valves and coronary arteries.

50 The axillary and brachial arteries universally ossified.

51 A section of the aortic ventricle, also exhibiting the valvulæ bicuspides, chordæ tendiniæ, and carneæ columnæ, as well as the pulmonic auricle.

52 An interesting specimen of ossification of the coronary arteries.

53

- 54 An example of an injected superior extremity of a feetus, showing four arteries supplying the fore-arm, viz. the radial, ulnar, interesseous, and median.
 - 55 The aorta injected, from the curvature of which the following arteries arise as enumerated, viz.1st, the arteria carotica communis dextra; 2nd, the arteria carotica communis sinistra; 3rd, the arteria subclavia sinistra; and lastly, the arteria subclavia dextra, which passes between the cesophagus and vertabra, from the left to the right side, to its destination. N.B. The trachea and cesophagus are preserved, dried, and in a bottle.

56 The commencement of the aorta and its sinus very much diseased; the latter is laid open for the purpose of exhibiting the morbid affection: the valves

and coronary arteries are preserved.

57 A beautiful view of the interior of the aortic ventricle, exhibiting the valvulæ bicuspides, carneæ columnæ, and chordæ tendiniæ; the origin of the aorta, its three valves, the sinus Valsalvæ, and coronary arteries.

58 The origin of the aorta morbidly affected; having its internal coat some-

marin what detached.

L59 An umbilical vein with only one accompanying artery: dried, and in a bottle.

60 The lower part of the aorta much ossified: dried, and in a bottle.

61 The commencement of the aorta, with its sinus morbidly affected and apparently ulcerated. The valves and coronary arteries are also preserved.

- 62 The lower half of a feetus, the arteries of which are injected. In the right extremity there are two crural arteries which unite in the tricipital canal, independently of the arteria femoralis profunda. Dissected at the Westminster Hospital, and presented by Farquhar, Esq., Surgeon to the Foot Guards. Perfectly unique!
- 68 A large section of the heart, exhibiting a fine specimen of carditis.

64 Ditto, minutely injected, and truly superb.

65 The heart of a young subject, injected.

- 66 An interesting preparation of the valvula Eustachii and coronaria, with the termination of the vena cava abdominalis, and a portion of the cavic auricle.
- 67 A choice example of extensive ossification of the termination of the aorta.
- 68 A particularly useful exhibition of the commencement of the aorta, its valves and coronary arteries; the internal lamina of the aorta is somewhat separated.
- the full period of gestation: the exterior is extremely tortuous and filled the full period of gestation: the start is extremely tortuous and filled in dismeter, and he surface of which there is a beautiful distribution of arteriols venarum: dried and varnished.

10 1

LOT 70 A highly interesting case of inflammation of the veins of the arm following philebotomy. The patient died in the Westminster Hospital, having been received into that establishment with the arm in a dreadfully diseased state consequent on the operation. Presented by — Harding, Esq., 1817. The aorta ossified, and inverted to show the osseous laminæ of its internal

72 Aneurismal enlargements of the sinus and transverse arch of the aprita, of which there are three distinct cysts, and in addition one at the basis of the arteria innominata, and another at the basis of the left subclayian artery: dried, in a bottle.

73 A case of aneurism of the arteria innominata, laid open.

74 A singular instance of double aneurism of the aorta at the commencement of the cœliac artery.

75 An example of carditis.

76 A most extraordinary instance of a heart the muscular perietas of which are replete with cysticerci: (from a bear). Presented by Sir Anthony Carlide.

77 Arteries an eurismally enlarged and replete with coegulable lymphic to

- 78 A heart dried hollow; the cavities are laid open, for the purpose of cenowing the various valves in the interior of that organ; the valvation bienspides are
- 7.9 A singular specimen of the heart and lungs of a cyanops sunique in as much as there is a yena cava thoracica sinistra, passing beneath the pulmonic auricle, and terminating with the right corresponding vein. The acrta and pulmopary artery both arise, from the pulmonic ventricle, which is very capacious, whereas the aortic is the reverse: there is in addition a very large foramen in the upper part of the septum ventriculorum. Aresented by -Wood, Esq. professor of chemistry, &c. Oxford. West 1915

80 One of those singular instances of which we frequently hear, but seldom see, -a "broken heart." This remarkable preparation was eather from the body of one of Mr. Whitbread's draymen, who, in an attempt at moving a butt of porter, had the aortic ventricle ruptured. A separate in subsub

81 A specimen of the transverse arch of the aorta; the coronary arteries are much ossified, as well as the ligamentum arteriosum.

82 A preparation of a heart in spirits, showing all its vessels in situ faturali, with the aortic ventricle laid open, exhibiting its interior.

- 83 An uncommonly fine example of the origin of the norta: the valvalle semilunares, and interior of the aortic ventricle, with the valvulæ bicuspides, are admirably seen, as well as the valvulæ tricuspides, the interior of the pulmonic ventricle, the origin and course of the coronary arteries, and the interior of the cavic auricle.
- 84 A beautiful illustration of the heart, dissected to show its internal admirable structure, and among other interesting parts a filamentous valvula Eustachii.
- 85 The heart of a cyanops: the aorta arises from the septum cordis, in the upper part of which there is a large foramen; the pulmonary artery appears to be closed at its valves, but is pervious towards the lungs: the foramer ovale is likewise pervious, and the interior of both ventricles exposed.

86 A specimen of the pulmonic auricle; with a part of the aortic ventricle and valvulæ bicuspides, (from the horse).

87 A dissection of the heart of a young subject, showing the valvula Eustachii, and a persistent foramen ovale, &c.

88 A splendid injection of the interior of the aortic ventricle, with the origin of the aorta, its valves and corpora sesamoidea, the valvulæ bicuspides, chordæ tendiniæ, carneæ columnæ, the interior of the pulmonic ventricle, &c.

89 A specimen of the transverse arch of the aorta, having a considerable aneurism connected with its convex, and an aneurismal enlargement of its concave surface. The œsophagus is preserved, dried, and varnished: in a bottle.



LOT 90 Ap interesting preparation of the aorta at its commencement, the raivule and semilinares, and the coronary afteress the last are much ossified. The and pullmonary aftery is preserved.

91 A Beautiful specimen of an enrism of the sinus aorta, laid apen, and exhibiting a large circular aperture leading into the aneuramal cyst. The pulmonary language will appen an enrism are preserved.

lang martery and ligamentum arteriosum are preserved.

92 A singular instance of aneurismal enlargement of the aortic ventricle at its

33 An illustration of carditis, in which the whole of the pericardium is adherent results the heart. Presented by Dr. Nesbit.

94 An adult heart preserved in spirits, with a portion of its pericardium, showing the ligamentum arteriosum.

195"A" thoree specimen of aneurism of the sinus aortæ, which had burst into one of the bronchi, and destroyed the patient by suffocation." N.B. This preparation affords an illustration of the thoracic duct and its terminaone defilor, the internal jugulars, venæ subclaviæ, vena azygos, and cava thoracica.

96 An instance of an eurismal enlargement of the sinus aortæ, with a dissection of the muscular fibres of the ventricles and their interior, the course of the gar rescordingly larteries, the origin of the aorta, and the pulmonary artery. Part are a lofithe pericardium is preserved.

28. A singularly: fine and large preparation of aneurism of the 'aorta thorasimumicicanda considerable aperture may be perceived in the artery; and a besser second aneurisms of the aorta abdominalis; this opening is also very vi conspicuous. The whole of the aorta and its chief vessels, the vena cava its thoracies and the principal veins that terminate in it, the lungs, the pulmobecomeny artery, its large branches, and those of the pulmonary veins, the nervi vagi, and ductus thoracicus with its termination, are also preserved.

39. A specimen of a most formidable aneurism of the aorta thoracica, which by , anits pressure had produced caries of five ribs, forming subsequently an , gas renormans tumor on the left side and back; the receptaculum chyli and ductus thoracicus with its termination are likewise preserved, together with 5.15 2 Apportion of the left subclavian vein (dried and varnished, under a glass The crayon drawing No in the Picture-room is a faithful portrait of the patient shortly before death.

100 Another very extensive case of aneurism of the aorta thoracica, which had unes burst into the lungs, occasioning death by suffocation. The large vessels appertaining to the heart, one lung, several vertebræ, and the contents of

the posterior mediastinum, are preserved.

101 A singular case of aneurism of the popliteal artery; the tumor, replete with fibrine, is of very considerable magnitude; the artery, almost obliterated, with its corresponding vein, are dissected, and seen anterior to the disease. This case is recorded by Mr. Pott, who amputated the limb, and is said to be the failure of one of Mr. John Hunter's operations.

102. A most interesting case of aneurism of the termination of the aorta thoracica, with several vertebræ the bodies of which are become carious; the large aperture in the aorta is to be perceived distinctly, the traches,

bronchi, and æsophagus are preserved.

103 The last, though not least, remarkable case of an aneurism of the sinus. aortæ, that by its augmentation and pressure had occasioned absorption of the sternum, through which it passed, forming a large pulsating tumor on the chest; this ultimately bursting, death ensued.

incompany with the man are many a contract of the one of this one are 11 (51 H 9) There is no the contract of the displaces of horder time to the best one enderine cape at the parameter entricky are. ear of members of the control of the agents, both a considerable and are a construction of the standard entire and the area areas and the construction of t nodkar bolegers has boil in the bole

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[Duty to be paid by the Purchaser.]

Carlo Barrello to S. C. San Sec. зЗ Айбагове парт з Tion, and age to sell the respect of the Anna brack a more any additional and the sell and the s

Comparament of the close of the

1 The entire encephalon, the vessels of which are well injected in spirits,

2 A fine preparation of the brain, the ventriculi magni tricornes are exposed, to show the different cornua and their contents; the septum lucidum, and a part of the corpus callosum. This preparation exhibits posteriorly the

nerves arising from the medulia oblongata.

3 Ditto, showing the corpus callosum, raphe, striæ transversales, septum lucidum (which is still diaphanous), the fimbriæ, the two ventriculi magni tricornes (the cavities and their contents are exposed), the glandula pinealis, corpora quadrigemina, valvula magna Vieusinii; the fourth ventricle is laid open, exhibiting the calamus scriptorius, its crena, &c. The two lobes of the cerebellum are divided to show the arbor vitæ, and a section is made of one corpus striatum exhibiting its striæ; inferiorly the optic and other nerves are displayed, as well as the tuber annulare, the crura cerebelli, the medulla oblonguta, the corpora pyramidalia, olivaria, foramina cæca, &c. N.B. The entire of one fimbria and the plexus choroides on the right side, with both * ie o bippocampi majores, are distinctly seen.

4 A section of the left hemisphere of the cerebrum; the external portion is removed, showing a part of the thalamus nervi optici, plexus choroides, and posterior cornu, internally the labium cerebri, a part of the cerebral artery

with the ramus corporis callosi, &c.; the glandula pituitaria, and infundibulum. 5 A transverse section of the hemispheres of the cerebrum, showing the ventriculi

magni tricornes and the third ventricle. 6 A section of one hemisphere of the cerebrum, showing the pia mater, minutely

injected.

7 A section of the brain, showing the anterior and posterior crura fornicis; with the terminations of the latter in the hippocampi majores. Inferiorly the cerebral arteries and origins of the rami fossarum Sylvii, the tuber annulare,

medulla oblongata, &c.

8 An interesting specimen of a large abscess in the substance of one hemisphere of the cerebrum. N.B. The abscess was the consequence of a blow inflicted on the head of a woman, who afterwards became nervous and dejected, complaining of slight pain in the head, accompanied with rigors. She was subsequently attacked with nausea and retching, succeeded by coma, in which state she lay for about three weeks, being nearly universally paralysed, when Mr. Brookes performed the operation of the trephine on one side of the superior longitudinal sinus, without affording the least relief. The next day the operation was repeated, but on the opposite side, which being followed by a slight elevation of the subjacent parts, induced him to divide the meninges: the removal of the bone so far relieved the patient, that she raised one of her arms, but died the following day.

PATHOLOGY.

Diseased Bones.

9 A specimen of an os brachii fractured and reunited just above its condyles: in a bottle.

10 Ditto, luxated, fractured, and reunited, but nevertheless remaining very much

11 A fine case of abscess in the tibia, probably originating from necrosis.

EIGHTH DAY'S SALE. [Duty to be paid by the Purchaser.]

LOT 13 A tibia twice fractured, at the malleolus internus, extending into the articulation, and again a little above the ankle joint.

14 An os brachii morbidly affected.

15 A disease of the elbow-joint, A just the lower part of which had been amputated many years previously to the patient's death. Remarkable bulbs (ganglia) formed by nerves subsequently to their division, are very conspicuous: the arteries are injected. The entire encession

17 A highly interesting case of a large exostosis from the outer surface of the right os pubis, probably forming the nucleus of an immense osteo-chondro-

matous tumor.

a standard atotal Book

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prior , zigenti, ha sema ele ele ele or all two and in milyn, but a to the

18 A diseased ankle-joint injected and laid open, from a limb amoutated by

19 An interesting specimen of anchylosed knee-joint: injected, dried, and immersed in oil of turpentine.

20 A large and extraordinary osseous tumor, extirpated from the neck, accompanied by an authentic document. Presented by Wm. Taylor, Baq. 27 The head of an os femoris fractured at its cervix during life.

22 The head of an os temoris tractured at its cervix during life.

22 A perfectly pathological bijou, comprising a case of luxation of the os femoris into the foramen thyroideum. The head of the bone by its pressure has consistent the absorption of the ligamentum obturans, and formed a new acetabulum, having a convex osseous covering, which pressured into the acetabulum, having a convex osseous covering, which protruded into the musculus obturator internus. N.B. This fine specimen of disease was found in the cemetery of St. Katherine's Hospital by - Snell, Esq., and

presented to Mr. Brookes.

23 A very fine case of necrosis of the lower half of the os femoris.

24 Ditto of one half of the lower jaw of the horse.

25 Exostosis of half of the lower jaw of another horse.

Advision en avisar tear title in in in (O Diago, luxured, 1997 report of entire the contraction of the first ingreen much H. A fine case of al grees, or the time of a contraction team necessive

NINTH DAY'S SALE.
THURSDAY, at Half-past Six precisely more as the month of the common of
[DUTY TO BE PAID BY THE PURCHASER Thought the state of th
at the bost of great process of the concess
26 The players or again, and we are seen
GALLERY. GALLERY. GALLERY.
COMPARTMENT O. Super Compartment of the Compartment
Absorbents, Sexual Organs, Pathology, &c. linns A or
1 A preparation of the lacteals on the mesentery of a turtle, injected with mer-
cury: in oil of turpentine. 2 Ditto of lymphatics on the surface of the lungs. 3 Ditto ditto on the liver.
3 Ditto ditto on the liver. 4 Ditto, being an uncommonly fine specimen of the lymphatics of the kidney.
 5 A very large lymphatic, with its gland injected with mercury. 6 Lacteals of the human intestine filled with mercury: the arteries and veins are
minutely injected of different colours. 7 Lymphatics on the heart, injected with mercury: dried and varnished, in a bottle.
8 Lymphatics of the testis and spermatic chord, injected with mercury a draw-
9 A beautiful specimen of lymphatics, injected with mercury, on the surface of
10 Lacteals on the intestine of the turtle, filled with mercury.
The batto on the mesentery.
12 Lymphatics on the surface of the liver. 13 Ditto on the stomach of the turtle, filled with mercury, and immersed in oil
of turpentine, occupying a very large oval bottle, divacing minorev A. \$
the second secon
Sexual Organs. 14 The penis of a very large tortoise, injected, displaying a singular appear-
ance.
15 A case of phlegmone testis (hernia humoralis): in spirits.
vasa efferentia, rete testis, and tubuli seminiferi are injected with mercury.
Presented by Sir Astley Cooper, Bart.
17 A portion of the penis, having the corpus spongiosam urethree injected with red wax, and the corpora cavernosa inflated and dried; a longitudinal sec-
tion subsequently made of the outer surface of one of the last-named bodies
shows the pecten, through the spaces of which the deep seated artificial
of the organ anastomose. 18 A large section of hepatized lungs: in spirits.
19 Ditto, small but elegant.
20 A beautiful specimen of a minutely injected spleen in a full-grown focus. Of
A portion of diseased liver in which two abacesses were formed and the
22 A kidney in spirits, showing the tubuli uriniferi.
23 A very remarkable larynx taken from a young woman, a patient in the Mid-
dlesex Hospital; an unhappy creature who attempted to commitative deby cutting her throat. The instrument passed half through the thyroid
cartilage, and produced considerable hæmorrhage, which being subsequently
strunched she remained for several days recovering, when a congistion, ad-
nering to the posterior part of the wound, becoming decached in an effort
of coughing, occasioned suffocation.

THE PERCY.

[Duty to be paid by the Purchaser.] T.O.T 24 Filamentous connections between the cuticle and cutis of the calcaneum, formerly supposed to be transpiratory yessels (12311HT 25 Pneumatorele (hydrocele) from a new-born infant; the vessels are minutely injected, The super about the size of a mamegi has been inflated, dried, and subsequently immersed in oil of turpentine. N.B. The testis is seen at the posterior surface of the tumor. 26 The plexus choroides and velum interpositum. 27 Ossicula auditus. 28 Ossification of the spleen; a beautiful specimen: immersed in oil of turpen-₹ **3** 100 € Trake Jo 29 A bottle, containing specimens of six biliary concretions. 30 A small osseous grading thebin the liver. here is recorded to 31 Two small biliary concretions. and a cited present or of a correct injected with met-SALOON,—GLASS CASES. (16.1 × 16.1 × 16.1 × 17.1 × 1 yentuk edi ta zan dijiny GOMPARTMENT A. 1952 aya basa 1962 1963 11 11 See 1 1 1 1 3 meaning dear but a with a The same box sureries obried vascular preparations. And the Alame I I An adult vascular subject; the whole of the arteries are injected red, and the veins yellow on one side.

Z A vascular subject, about 16 years of age, having all the arteries injected red, and the veins of one side, with those of the throat, of a yellow colour; the heart (in situ naturali) is injected, together with the liver, the vena porta abdominalis, and penis: the diaphragm is preserved, and the tout ensemble forms an interesting display. 3 The bust of an adult subject, the whole of the blood-vessels are injected of different colours, as well as the ductus thoracicus: the eyes are retained in 4 A vascular preparation of a young subject; all the arteries are injected, and the veins of the trunk, with the vena porta, the heart, the pulmonic vessels, &c. are also injected. sally injected, and all the muscles dissected, and dried in situ naturali. 6 A knee-joint, the arteries of which are injected: many of the ligaments as and well as the tendons are preserved. 7 A preparation of the arteries of the leg and foot, in which the arteria tibialis antica is extremely diminutive, and terminates by an inosculation with the dia lasteria pertinea communis; the ramus anterior, passing through the lower me input to fable lighmentum interesseum; becomes the substitute for the conesthoutimention of the actoria tibialis anticare who said and re-26-The lewer part of the leg and four of an adult subject, the arteries are injected, and muscles with their tendons preserved. 9 The leg and foot of an adult subject, the atteries of which are injected, and the muscles dissected and preserved. 10 The whole of the arteries of the inferior entremity and pelvis, injected, from a young subjects the nerves are also traced in this interesting specimen. 11 The lower extremity of an adult subject, with the arteries injected and mushild classificated and preserved or a right and the charteness and them with 8 T desertate an ances of epotence who about to commetted the the carrier ber drost. The instrument passed haif through the this flood ich damperen extraordinary, arrangement, of the granul artery mahich; becoming be many philippased in the middle left the thigh inneed at the canalis 17039-tricifings this philips by the profunds withe heter textern also an anatom asset freely with the arteria poplitea, formed by an enlargement of the diminutive

crural artery. There are other considerable communications between

LOT the ramus perforans secundus arterize femeralis profesides ands the ramus 28 The half of the portes and illog estrates roiting us sure all In [5] Al preparation of the arteries of the lower extremity, the muscles, &c. being artery observed, although those of the leg are distributed fraced. 29 Ditto, with miny of the previous divide. 200 of the print little with the constant of the contract of the c 17 Ditto. 18 A fine preparation of the inferior extremity, nearly the whole of the arteries The strate ossified to trong stde des 31 A fine prepared to 19 Am inferior extensity: the arteries are injected, the muscles, and nerves preserved, with the bladder, vesiculæ seminales, vasa deferenția, prostate gland, membranous part of the urethra, penis, and testis ; also, the sperimatic chord and its relation to the internal epigastric branch of the arteria "iliaca externa, the crural arch and its crescentic margina. The pelvic portion of this preparation illustrates the parts concerned in hernia; as well as the emmils, there are the term puncture of the bladder per anum. 20 The left and corresponding inferior extremity to that of No.; 141 both being from the same subject. In this remarkable limb, the whole of the arteries are injected and the muscles dissected, the arteria cruralis is entirely ligamentous for about three inches in the middle of the thigh, a branch arises at a right angle from the artery on each side just above its obliteration, and then descends to anastomose with other similar ramifications issuing from the trunk immediately beneath, so that there are two small collateral branches for the purpose of conveying the blood, which intordinary cases is transmitted by the trank; the ramus perforans secondus arteriæ profundæ inosculates with the ramus perforans externus arteriæ poplitere, besides which there are several other large anastomoses. 21 A beautiful arterial preparation of the inferior entremity from A young subject: the muscles are preserved, the gluteus maximus is elevated and the medius removed, to show the ramus gluteus, ischiatiqual land pudicus internus arteriæ hypogastricæ: the ramus obturator in this preparation arises from the internal epigastric branch of the auteria diacaltaterna: not the least interesting feature in this specimen is the accurate manner in which the sartorius muscle has been preserved, showing its relation to the crural artery. 22 A young subject: the whole of the arteries are extremely well injected and dissected; there is a high division of the left brachial artery. The diaphragm is preserved in situ naturali; the kidneys, their pelves and ureters, are injected.

23nAu uncommonly fine vascular young subject, having all the veins of the throat well injected (yellow); on the right side there are two venz jugulares externæ anastomosing with each other by transverse Branches: the veins of the larynx form an interesting display in this preparation. The heart and lungs are preserved; the two left lobes of the latter organ have their arteries and veins injected and dissected. The vena porta abdomi-Ditto, but yet a dissected and dissected. A port and aller 24 A vascular preparation of a young subject, having all its reins and arteries filled with differently coloured injection: the heart and vena porta abdominalis are injected and retained in situ naturali sympst of the muscles and nerves are dissected and preserved; altogether at forms a splendid cabinet specimen. breserred. 25 Ditto, more elaborate than the preceding; the gall-bladder, biliary ducts, 20011 7 and duodenum are preserved. The exeins of the extremities have been mits a distinct vena renalis and as color spejetus eith mort bevomer

26 Half of the pelvis and thigh so the arteries of the datter are injected. In this ord preparation the ramus epigastricus internus gives vorigin to the obturator respect and internal circumflex branches out he arteria femoralis domainuis is very

ms at the angle formed by a control of the research of the angle formed prediction

NINTH-DAYS SALE

[Duty to be paid by the Purchaser.]

LOT 28 The half of the pelvis and inferior extremity, in which the arrest are all artery obliterated, although those of the leg are large and well traced. 29 Ditto, being the corresponding limb, the poplited actory is in Alsimilar 31 A fine preparation, consisting of a considerable portion of the pelvis, with correspond bother inferior extremity; the arteries and veins are injected, the hadder wesiobstant eiles semmales, vasa deferentia, prostate gland, penis, and testis, with many and of the nerves, are preserved insitu naturali. air 22: All inferior extremity, the arteries of which are injected, with those of the pelnontrop vivisg remarkable, inasmuch as the arteria femoralis communis is wanting; oilt at the illata externa bifurcating and giving origin on the one hand to the cruralis, from which the ramus circumflexus cristæ ilei arises, and on the goind thought to the femoralis profunda; from this last the ramus epigastricus interentrotte mitistakes its original This singular lusus naturæ forms a case of great moviorino mention be borden mind when performing the operation of amputation of domaid ather thigh at the hip-joint; from a female subject: the external and internal -translet organs, with the bladder and rectum, are preserved in situ naturali. 23 38 A beautiful inferior extremity, the arteries and veins are injected; the musthan wicles and the trest dissected and preserved. 34 Ditto regually beautiful with the preceding. 35 An inferior extremity, the arteries, veins, and lymphatics are injected. This sproparation exhibits a case of ventro-inguinal hernia; the spermatic chord, contispand tonica vaginalis are preserved, the latter distended. Anninferior extremity, the blood vessels are filled with ceraceous injection, trained by the lymphatics with mercury and the a 44 April The bush of a dog the arteries are injected. 1.138 The anterior entremity of an ass: the arteries and veins are injected. . Aus of Albertos terrior extremity of an ass: the arteries only are injected. or is the accurate manner in c, showing its relation to the SALOON. a strength well injected and COMPARTMENT B. out has solves and not Containing dried preparations, from the adult subject, of the vascular system, the thoracic, abdominal, extra-abdominal, and pelvic viscera; the sexual organs, herniæ, placentæ, &c. of the contract of the play in the proparation of the "Aspine, with the north, vena azygos, receptaculum chyli, ductus thoracicus imobile and its termination (198) of him and recommende 2 Ditto, but very singular; the vena cava abdominalis supplanting the norta by with taking its station on the left side of the spine : the kidnies, their pelves, obia arquieters and the renal vessels, are injected; also some of the venæ cavæ he-ारित के शिक्षांक , the vena azygos, venæ jugulares internæ and vena subclavia sinistra ; intended the oschyoides, larynx, trachea and bronchi, the pharynx, esophagus, &c. are preserved. wind Dittoy sull'imbre choice, insimuch as there are two vene cava abdomimend everlakes in this preparation, one on each side of the aurta. Each kidney transmits a distinct vena renalis into its corresponding gava, the yena accessoria resemble ting foom the venu yenglis smistre, and communicating with the yene lumrese at a bales of Phate is also an expedition of the termination of the ductus thoracicus, at the angle formed between the left subclavian and internal jugular H 2

LOT The os hyoides, larynx, trachea, bronchi, pharynx, esophagus, &c. veins. avas an aire preserved.

of hap Ditto, with the pelvis, crural arches, their crescentic margins, external who dominal rings and columnæ, the cavic auricle, the termination of the vena cava abdominalis, the vena cava thoracica, the vena azygos, and its communication with the latter; the vena accessoria inferior sinistra, the venæ jügulares internæ, the venæ subclaviæ, the ductus thoracicus injected with mercury and dissected to its union with the venous system, as explained in Lot 2. N.B. There were four renal arteries on each side in this subject, now broken off with the kidnies.

5 Another preparation, having two venæ cavæ abdominales becoming considerable venæ satellites to the aorta; there is also a very large pouch formed on the right side of the esophagus (preserved in this trunk), where some extraneous body must have remained for years, (not found on dissection, having probably passed into the stomach in articulo mortis, from the general relaxation of the system); the vena accessoria inferior dextra (vena azygos), the vena accessoria superior dextra, and vena accessoria inferior sinistra, are injected (blue), the trachea, bronchi, with the œsophagus, as before

observed, are all preserved.

6 A highly interesting and elaborate preparation of the entire trunk and pelvis, in which all the thoracic, abdominal, extra-abdominal, and pelvic viscera are retained; injected in situ naturali. The sexual organs both external and internal (female), as well as the contents of the posterior mediastinum, · are preserved. The pleuræ and peritoneum are entire, and the sternum; the ramus mammarius internus arteriæ subclaviæ is seen running on each side of the bone. The lungs are injected by the trachea and bronchi; the heart is in its pericardium. The diaphragm remains in situ naturali. The stomach and intestines (stuffed with cotton) will bear handling. The omentum hepatogastricum and gastro-colicum with the liver are exhibited; the vesica fellis is injected yellow, as is also the vesica urinaria. The receptaculum chyli and thoracic duct are seen à posteriori, also the spermatic vessels, both arteries and veins, together with the ureters, rectum; hemorrhoidal vessels, vasa media sacri, vasa intercostalia and lumbalia. The pharynx and œsophagus, larynx, trachea, &c. are displayed; forming altogether one of the most useful preparations that can possibly be desired. N.B. This specimen illustrates the entire system of the venæ accessoriæ, e. g. the vena accessoria superior dextra and sinistra, the vena accessoria inferior sinfistra and dextra (vena sine pari).

7 A spine, the aorta of which is injected red, the venæ subclaviæ and vena cava thoracica, green; with the vena accessoria superior dextra and the inferior (vena sine pari); also the vena accessoria inferior sinistra.

ductus thoracicus is injected yellow to its termination.

8 A preparation of the lower part of the trunk from a subject having only one kidney (the left). The inferior portions of the aorta and cava abdominalis are injected, the latter receiving the termination of the vena rehalis. The vena accessoria inferior sinistra is uncommonly large.

9 A spine, having the aorta and ductus thoracicus injected; the latter yellow: the receptaculum chyli is extremely capacious, and the thoracle duct very recommendad to the additional to the additional

much convoluted.

10 The thoracic portion of the trunk; containing the aorta and its vessels, injected; the pulmonary artery and ramifications are also injected and traced very minutely into the substance of the lungs. The vente accessorate inferiores and ductus thoracious are injected; the receptaculum chyh is large.

is the first branch arising from the transverse arch (the arteria innominata now !! ! being wanting), the left cardid the second other left subclavian the third, prince and lastly, the right subclavian, which passes between the bodies of the vernoted to the resonant the resonance of the second of the s

LOT
12 The lower part of the trunk of a female subject; the aorta and vena cava
are injected; the renal, spermatic, and inferior mesenteric vessels traced to
their several destinations: and both the external and internal sexual organs
to be displayed.

displayed.

13 A similar preparation to Lot 11, with the addition of the two venæ cavæ and their auricle being injected; the trachea and bronchi are also injected.

N.B. These two preparations, viz. Lots 11 and 13, are exemplifications of that peculiar and incurable species of dysphagia, observable from infancy.

Query? Are not these cases recognizable in consequence of the pulse of the left wrist being much stronger than that of the right, more especially

during deglutition?

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pect, having the corresponding portions of the aorta and vena cava injected of different colours, with their ramifications: the stomach is preserved in situ naturali, stuffed, the vessels of which are beautifully seen, as well as those of the mesentery and mesocolon traced to the excum, ascending portion, and continuation of the colon. The liver and gall-bladder are injected. The different bodies of the membrum virile are injected, affording an admirable view of the bulb of the urethra, and a fine illustration of varicocele, in consequence of the veins of the spermatic chords being injected to the testes: the tunicæ vaginales are dried hollow.

15. A spine, the aorta of which is injected red, the vena cava thoracica yellow, together with the venæ subclaviæ, the terminations of the venæ jugulares interaæ and vena azygos. The receptaculum chyli and thoracic duct are

injected with mercury; the termination of the latter is preserved.

. 16 Ditto, the ductus thoracicus being less perfect.

17 Ditto, with the trachea and osophagus, the entire of the thoracic duct, excepting just at its termination.

18 Ditto, with the thoracic duct forming several islets.

12 Ditto imperfect, but at the same time demonstrating three of the venæ accession is soriæ thoracis, forming a large reservoir at their union.

Herniæ, &c.

20 A hip-joint, the vessels of which are injected, the arteries red, and the veins yellow; preserved for the purpose of showing an interesting specimen of merocele (femoral hernia). The relative situation of the internal epigastric branch of the arteria iliaca externa on the outside of the disease, and of the spermatic chord passing through the canalis abdominalis and external abdominal ring, the crural arch, its crescentic margin, the situation of the disease on the vena femoralis communis, with the termination of the vena saphena major in the latter vessel, are all admirably displayed.

21. Ditto, with the half of the sacrum, forming a fine illustration of a case of large oscheocele (common scrotal hernia), at the bottom of which the tunica vaginalis, containing the testis, is apparent; also the remarkable but constant course that the internal epigastric artery pursues around the neck of

the herniary sac in this disease.

Another preparation of the hip-joint and of hernia of more elaborate extent, illustrating a singular case of oblique bubonocele; the bladder is distended, the vesiculæ seminales, vasa deferentia, prostate gland and penis, are preserved; the three bodies and bulb of the latter are well injected (large). The production of the manner in which the bladder may be built in preserved per anum; immediately behind the prostate gland and between the thing was deferentia. This preparation further elucidates the evil consequences likely to arise from the application of the pad of a truss to the

....

neck of a herniary sac, which in this subject is obliterated, although the sac itself remains perfect on the spermatic chord, and the capalis abdomiualis pervious; at the lower part of which there is an infundibulation cavity, surrounded by the internal epigastric artery, as before mentioned in Lot 21.

N.B. All the vessels are injected, and most of the muscles and nerves

preserved.

23 An elaborate and highly interesting case of hernia ventro-ingunalis, or direct bubonocele. In this preparation the internal epigastric artery is also preserved, and affords an example of the situation of the disease passing on its public side. The spermatic vessels and chord, with the testis and tunica vaginalis are retained, the latter being distended as is also the bladder; the vesiculæ seminales and vasa deferentia are injected, the prostate gland and membranous portion of the urethra are preserved. The different bodies of which the membrum virile consists, with its crura and bulb, are distinct. N.B. All the arteries are injected; and most of the muscles appertaining to the hipjoint, with the caural arch and its crescentic margin, are dried in situ natural. This preparation and the internal pudic branches of the hypogastric artery, an accurate knowledge of which is so essential to the lithotomist.

24 Another case of hernia equally important, inasmuch as it shows hernia congenita of considerable magnitude in the adult subject, demonstrating the progress of the internal epigastric artery around the neck of the herniary sac, giving origin to the ramusculus spermaticus; the datter in this ispecimen is large. The arteries are injected.

25 A case of large hernia ventro-inguinalis, likewise showing the origin and progress of the internal epigastric artery, which of course passes on the iliac side of the disease. The arteries and many of the veins appertaining to the pelvis and upper part of the thigh are injected and traced. The penis, the muscles, spermatic chord, testis, and tunica vaginalis, are preserved in situ naturali.

26 A preparation of the pelvis (from which the sacrum has been removed) the upper part of the thighs, having all the vessels injected, the arteries red, and the veins yellow. In this fine specimen the bladder, vesiculæ seminales, and vasa deferentia, are filled with wax. The three bodies of which the membrum virile consists, are well injected, its crura and bulb are distinctly seen, also the membranous portion of the urethra; the prostate gland is shrunk from drying. Further, this subject affords an illustration of variocele affecting both the spermatic chords and testes. The terminations of the venæ saphenæ majores are obvious.

27 Another pelvis; the arteries are injected, the sacrum removed; the penis remains attached. The internal epigastric branch of the hypogastric artery gives origin to the obturator, the situation of which, relative to the external abdominal ring, is clearly demonstrated. The crural arch is well seen in this preparation.

28 A fine specimen of a trunk, the spine is incurvated in a most extraordinary manner. The aorta with its ramifications, and the venæ cavæ with most of the veins which terminate in them, including the vena azygos, are injected of different colours: the whole being retained in situ naturali. The ductus thoracicus is also injected, and its tortuous course, accompanying the inflections of the vertebræ, is traced to its termination. All the ribs on one side are preserved, and the halves of those of the corresponding, with the greater part of the pelvis, the crural arch, and ligaments.

29 A specimen, consisting of the upper part of the inferior extremity with half of the pelvis, from a female subject, affording an example of oblique bubonoccle, following the passage of the ligamentum rotundum uteri through the external abdominal ring, and showing the course of the inter-

NINTH DAY'S SALE.

[Duty to be paid by the Purchaser.]

nal epigastric artery on the pubic side of the disease, as in the male subonly deposited the crescentic margin of the crural arch is very obvious. All the
only deposited the creation of the muscles preserved, together with the nervus
of the creation of the female pelvis, the left side of which is distortonly deposited the creation of the female pelvis, the left side of which is distortonly deposited the creation of the right of female remains articulated with the os

innominatum. The origin and course of the internal epigastric arteries are to seen, as also the crural arches.

31 The right half of the pelvis and thigh; the arteries are injected, showing the deep seated inosculations between the gluteal and femoral arteries; many of

oils alli "the muscles are preserved.

32 An arterial preparation of the left half of the pelvis and thigh, in which the internal epigastric artery gives origin to the obturator. The pudic branch of the hypogastric artery is well seen. Many of the muscles and the ischiatic that we have are preserved.

buss: A fire specimen of an injected placenta, the veins are yellow. When the buss of which are injected green.

38 Ditto, of less magnitude, but nevertheless a beautiful preparation that mag. Ditto, small it so that make it is not a manufacture of the magnitude of the ma

od 40 Dittoy the veins injected green, and a portion of both annion and chorion prevasor of served.

- 42 A small beautiful specimen.

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solve a his been removed) the strength of the arteries red, the arteries are substituted as a single solve and the arteries are are also a

And the second of the second of the second of the period of the period of the period of the second o

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TENTH DAY'S SALE.

FRIDAY, at Half-past Six precisely bear and he [DUTY TO BE PAID BY THE PURCHASER THE ME AL 21 SALOON.—GLASS CASE. bertisking 508 COMPARTMENT C. Dried vascular Preparations of Heads, superior Extremities, theracic Viscera, &c. LOT I A fine superior extremity, the arteries of which are injected : there are four large and distinct arteries to the fore-arm, viz. the radial, a super-Scial cubital, a considerable median passing to the palm of the hand, with the corresponding nerve, and an interosseous artery. N.B. The nerves and muscles are preserved. muscles are preserved.

2 Ditto, the arteries are distributed by the usual manner.

3 Ditto. 3 Ditto. 4 Ditto, the arteries very large. 3 Ditto. 6 Ditto, with an uncommonly fine ramus medianus advancing into the paim of the hand (beneath the ligamentum carpi annulare anticum), and there forming the cubital half of a large arcus superficialis. N.B. The three rami collaterales are very distinct. 7 Ditto, having the radial artery arising from the middle of the brackful and forming a large ramus superficialis volce manus, inosculating with the arcust cubitalis. N.B. Most of the muscles and nerves are preserved in this beau, tiful preparation. 8 Is an arterial preparation of the superior extremity, having the ramus infra scapularis arteriæ axillaris extremely well traced, the ramusculus communicans is seen passing beneath the acromion scapulæ to inosculate with the ramus suprascapularis. It also gives origin to the ramus circumflexus posterior, which is traced into the substance of the musculus deltoides, the latter being much raised. The three rami collaterales arterize brachialis are also dissected, the profundus minor down to the elbow in the substance of the triceps. The arteria cubitalis forms a fine arcus superficialis, and the ramus profundus is dissected beneath the flexor tendons of the fingers to its inosculation with the arcus radialis. The rami recurrentes of the three arteries of the fore-arm are also very obvious. N.B. All the muscles, with the fascia bicipitalis and nerves, are preserved. 9 A beautiful arterial preparation, having the majority of the branches of the axillary, brachial, radial, cubital, and interosseal arteries, injected and dissected : There is likewise a large median artery in this preparation, passing beneath the ligamentum carpi annulare subsequently forming the radial half of the arcus superficialis manus. 10 Is an arterial preparation of the fore-arm; the three rami recurrentes are dissected to the lower part of the os brachii; the radial artery produces a large ramus superficialis vole manus, the triple termination of the radial artery in the ramus magnus pollicis, ramus indicis, and ramus profundus, is 12670, the 82 latter being traced through the deep-seated part of the paim of the hand 22 to its anastomosis with the arteria cubitalis, whose areas since felicis is well displayed. 11 Is a handsome preparation of the radian alternating from the brachial of above its middle; the ramus medianus arteriæ interessal communis is large,

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and traced (beneath the ligamentum carpi annulare anticum) into the palm of the hand, where it forms with the radial artery the arcus superficialis.

12 is an arterial preparation of a fore-arm and hand, the lower part of the radial artery passes preternaturally and anteriorly to the tendons of the extensor muscles of the thumb, consequently much exposed to accidents; the arteria cubitalis produces an interesting arcus superficialis. All the muscles are preserved.

13 A superior extremity, having a superficial cubital artery arising from the brachial above its middle, and forming a handsome arcus superficialis volæ.

The termination of the radial is traced, as is also the arcus profundus.

14 Is a choice superior extremity, the arteries are well injected and dissected.

N.B. The ramus circumflexus posterior does not arise from the axillary artery, but from the brachial, ramifying upwards to the under surface of the deltoid muscle from below the tendon of the latissimus dorsi.

15 Is an unexampled specimen of the cubital artery passing beneath the ligamentum carpi annulare anticum. This undoubtedly unique preparation affords also a fine illustration of the lower part of the radial artery, proceeding above the extensor tendons of the thumb, in this respect similar to Lot 12.

The arcus cubitalis and profundus are beautifully displayed, as well as the rami collaterales arterize brachialis, and the three rami recurrentes of the arteries of the fore-arm. All the muscles are preserved as well as the fascia bicipitalis.

16 A fine illustration of a high division of the brachial artery: in fact, there are two brachial arteries formed by a bifurcation of the axillary. The radial produces a large ramus superficialis volze, and by its inosculation with the arcus cubitalis exhibits a beautiful vascular display in the palm of the hand. The ramus infra-scapularis and many other branches are also dissected.

17 An arterial preparation, the whole of the muscles are preserved.

18 Ditto, affording a beautiful view of the ramus superficialis volæ arteriæ radialis inosculating with the arcus cubitalis manus.

19 An injection and dissection of the arteries of a superior extremity, from a

young subject.

20 An arterial extremity: the rami collaterales of the arm, and recurrentes of the fore-arm are preserved; the arcus superficialis is beautifully displayed, and the ramus superficialis volæ very obvious.

21 Ditto.

22 Ditto, the ramus superficialis volæ is not quite so distinct, but the arcus superficialis is dissected as in all the three last preparations.

23 Ditto, with the ramus superficialis volæ passing under the ligamentum carpi annulare anticum.

24 Another highly useful extremity.

25 A preparation of the fore-arm and hand; the arteries are well injected.

26 A most interesting vascular preparation of the brachial artery on which the operation for aneurism was performed by Mr. Lynn. In this choice specimen the brachial artery being of course divided by the pressure of the ligature, the fore-arm was supplied with blood by a very considerable enlargement of the ramus profundus minor, inosculating with the ramus anastomoticus, also of considerable magnitude. Presented by William Lynn, Esq.

27 An arterial extremity with a beautiful arcus superficialis; all the collateral branches are traced; the ramus circumflexus posterior arises from the

brachial.

28 Ditto, the ramus circumflexus posterior having its usual origin.

29 An arterial extremity. In this preparation the ramusculus dorsalis transmits a very considerable ramification, which inosculates with the supra-scapularis. Both the radial and cubital arches are well seen.

30 Ditto, with a rich display of branches about the scapula: it is altogether a

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tween the very distance of the the things of
preserved. her with him with a transfer and neveniques of the state of
32 Ditto. The first and the war to be the first out in the area of the second of the s
33 Ditto. A second as the second and
34 An extremity in which the arteries and veins are both injected; the lat-
ter yellow. There is a large ramus superficialis volte, and a beautiful ar-
cun superficialis. N.B. This interesting preparation was injected by Mr.
Brookes about 25 years ago, with a solution of the biebloride of mercury,
previous to the ceraceous matter being thrown into the arteries, and is pre- sumed to be imperishable by the ordinary atmospherical agencies.
35. An arterial and venous extremity.
36 A particularly interesting preparation of the fore-arm, in which the arteries
are well injected, especially the arcus cubitalis.
37 An arterial and venous extremity.
38 An interesting preparation of the arteries and veins (the latter injected green).
In this extremity the arcus superficialis is beautifully displayed and The
39 A specimen of an arterial and venous extremity. have the disposable
40 A vascular bijou, consisting of a superior extremity, in which the arteries and
veins are injected of different colours and beautifully displayed big
41 An uncommonly fine extremity, the arteries and veins of which are well injected and admirably dissected.
42 An arterial and venous preparation.
43 A preparation of the arteries and veins. In this, superior extremity the
nerves are all dissected, even to their minute ramifications, and painted
white. The veins are blue: the arous superficialis and profundus are dis-
played, and their communicating branches traced: the fescia dicipitalis is
also preserved. Dissected and presented by - Stewarts Esquare
44 A useful superior extremity both arterial and menous 1. the classic palmaris
is preserved, the arcus superficialis pictures que, and the significances traced. 45 Ditto; the vena basilica, cephalica and mediana are large and injented green.
46 Another extremity; the veins are injected yellow, and the vent satellites
arteriæ radialis well seen.
47. Ditto, having a display of the veins of the fore-arms, decident zoout
48 An arterial superior extremity; the radial artery of which arises from the
upper part of the brachial, state second ban samu
* 48 An uncommonly fine preparation of the head and necks the arteries and veins
of which are extremely well injected. The globe of the eye is removed from
the left orbit, by which means a view is afforded of the subjective vessels; it is retained in the right, and inflated. In this splendid speciment the nerves
are also dissected. N.B. The falx major and tentorium; the sinus longitudi-
nalis superior, inferior, and laterales are seen at The laryex is preserved;
ossified.
49 Ditto, the veins are not numerous. In this preparation the lingual arteries
are displayed. 'The process of the lower jaw on the left side being removed,
a view is afforded of the ramifications of the internal maxillary artery;
the inferior maxillary branch of which is seen passing through the canalis
mentalis. The vertebral branch of the subclavian antervessificacid through the foramina in the transverse processes of all the vertebrae colling The thyroid
gland is large; as is its isthmus. The Stemenian aduct is hijected blue,
from the parotid gland to its termination in the mouthy passing through the
buccinator muscle. Division of the absence of the a
20150 At fine arterial head and neck, with the first westelms dorsi and ribe if the right
and reside being injected from the arteria innominata, the progress of the subcla-
vian artery is traced above the first rib, and the vertebral into the foramina cer-
vicalia. The left subclavian is also retained, showing its passage anterior to the
are to the first rib, giving origin to its restebral branch, which is dissected through the

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selocitation in high interterminating in the busilary; the first tortuous inflection, between the vertebra dentata and atlas, and second, between the atlas and os occipitate; are never definite, the linguals, and their course on the under surface of the tongue is traced to its tip. The larynx is desified, and the trachea partially so: many of the nerves are dissected, affolding a later business of the pedes sursettinis. The canadis mentalis is laid.

no luDitto; with the larynx and three vertebra sold. The canalis mentalis is laid and the constitution on the right side; showing the course of the inferior maxillary artery; you so maid the constyled processes of the lower jaw are removed to give a view and a hos absolute of the internal matallary. The lingual arteries are very distinct;

52 Ditto, with all the vertebræ colli and larynx. The condyles of the lower jaw series are temoved, exhibiting the ramifications of the internal maxillary artery.

The interior of each canalism catalisis exposed, displaying their corresponding arteries. The vertebrals are traced on both sides through the foramina (nearg betraignally to their destination.

dissected. The condyloid process of the lower jaw is removed on the right has surprised consequently an interesting view is obtained of the tortuous course and ramifications of the internal maxillary branch of the external carotid maxillary branch of the former; seen in its progress through the canalis mentalis. The left vertebral is also traced to its destination. Some of the newes are likewise dissected in this fine preparation. The os hyoides is preserved: the latynk and traches, pharynx and assophagus are dried hollow.

the larynx and part of the traches, pharynx and a portion of the cosophagus, are preserved hollow. Four superior vertebre colli, with the masculi recti examing capitals postici majores, and minores, with the obliqui superiores and inferiores, the new colline colline and dried, as are also the musculi digastrici, and the insertions of the splenificapitis. Without enumerating particular branches, it is sufficient to say, that the course of the cerebrals and vertebrals, and the whole of the ramifications of the external carotid, are beautifully displayed. The tortuous ramifications of the latter, with the inflexions of the former, are removed more markably conspicuous. A view is also afforded of the velum pendulum palati, uvula and fauces, falx major, minor, and tentorium.

smi 55 An exacellent arterial preparation of the head and neck; the process of the most be clower jaw is removed on the left side; affording a clear view of all closes the ramifications of the internal maxillary artery, and especially of that which enters the foramen maxillare posticum, and passes through the cache the mailies mentalles; the left vertebral is traced throughout its course, and is leaves well seen. The larynx and part of the trachea, pharynx, and a portion of the cesophagus, with many of the nerves, and the pes anserinus on the right

seinest laside, are dissected and traced.

be 1864 perfect vascular bijest of the head and throat. All the arteries are seen.

control of the distribution of the branches of the external carotid is highly graticalines of hingurespecially of the left external maxillary, and its coronary ramiduound bisations. The larynx and phasynx are preserved. The posterior part of bioxynt of the dispositional is temoved, showing the connection of the two vertebrales and not with the basilary artery, which is traced to its termination. Many of the out of the weins one very well injected, especially the ophthalmic and their anastomoses with the angular.

1/2574A find viscolar hand, in which the arteries are traced, many of the veins, -under which some nervest. The pharynx and part of the escophagus, the larynx and resonant against an infatte tracket, are preserved hollow. The globes of the eyes are out of non-stating describe naturally, and dried hollow. The paratid gland on the right will again the paratid preserved naturally and the Stemonian duct injected. A portion of the

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bus 3, and marpa addition or interior of the different processes of the dura mater.
58 Is a vascular preparation of the head and neck, sich in the display of its a-
190 bluteries, and highly interesting in its veins. This choice specimen is the in-
dividual from which the popular print has been taken, exhibited in the
Anatomical Libraries, and Printsellers' windows everywhere. Dissected and
Anatomical Libraries, and Printsellers' windows everywhere. Dissected and since single street by Dr. Hooper.
59 A fine venous head. In consequence of a portion of the calvaga being re-
moved from each side, a display is presented of the veins of the dura and
pia mater, of the falces and tentorium, with the venous terminations if the different sinuses. The ophthalmic veins are obvious and many of
in the different sinuses. The ophthalmic veins are obvious, and many of
2) V. Min arteriod are injected
60 A preparation of the face and part of the head, showing the dura mater
properly distended, the sinus longitudinale superior, its remaination, with
the course and exit of the lateral sinuses.
61 A basis of the cranium with a part of the nackgon partitions of the tentorium
is retained, for the purpose of showing the progress and exit of the lateral
13. is retained, for the purpose of showing the progress and exist of she latituded in the progress and exist of she latituded in the progress and exist of she she latituded in the progress and exist of she she latituded in the purpose of she she latitude in the she latitude in the she she she she she she she she she s
68. An autorial hand, authibiting a vicini of the Allege restriction with Schnot
63. An arterial head, exhibiting a view of the three meatus manix the Schnei- derian membrane is well injected covering the ossa turblinate carpiece of wife
is passed through the canalis natalis into the means infiring, and a piece
mis of tape into the tube Eustachiana. The external part of the cranium is
deferentia injected year anster and only as a lease is a hospaini lew
64 Ditto: the process of the lower jaw has been removed showing the remifi-
cations of the internal maxillary artery. The pia mater is preserved in this
preparation.
The traffection of Ditto. In this specimen the coronaid process only is sawn offers of
66 The head of a young subject, having all the muscles of the face and maxille
dried and preserved in situ naturali; there is also a view of the falces and
tentorium. tentorium.
67 A bisected arterial head.
. 68 Ditto: the arteries of the dura mater are finely injected, and she excellent view
presented of the fauces and pharynx.
69 Ditto, and of the septum nasi, the falces and part of the tentorium, the fairces,
the Eustachian tube, and pharynx. The entrance of one westebral aftery terminating in the basilary, its ramifications, and those of the cerebral after
ry are displayed.
70 Ditto, having the veins also injected. In this preparation the ophthallmic
artery and vein are both displayed. The parotid gland and Stenohlan duct
are preserved. There is an excellent view of the ossa turbinate and meatus
nasi. The entrance of the canalis nasalis, through which a piece of wire
has been passed, is demonstrable. The fauces, Rustachran tube, pha-
rynx and larynx are also exhibited, likewise the termination of the ver-
tebral in the basilary artery. The processes of the dura mater are pre-
served, and the torcular Herophili and venous sinuses are injected yellow
in this bisected head.
71 Ditto: the arteries of the septum nasi are large and well injected, and the
process of the lower jaw removed, showing the ramification of the maxillary
artery. The vertebral artery is well displayed.
72 A blood-vessel cranium: the processes of the lower jaw are removed on both
arteries. The canalis montalis being loid ones on the internal maxillary
arteries. The canalis mentalis being laid open on the right side affords a view of the course of the inferior maxillary artery within it! The tongue,
arahama mandalana 17' 17' 1 Ci
and tentorium, are all retained in situ naturalines and epiglostism she falces
. denily of the cens command codes see abiginate

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DOLL yengodam's no bettodous basing illum, the designal a do mother agrantum, & and the deficient propagation of the duranter.

58 is a vescular propagation of the head and neck, rich in the disclay of its and control basing and the personal reservations of the head and neck, rich in the disclay of its and control basing and to be personal reservations of the personal reservation of the popular prant has been unea, exhibited in the personal reservations of the personal reservation Antonical Libraryes, and Punts liets windows are winter and the first base and a library engages and provided and a library engages and of the acres, and tra, and its other three ordinary branches; and as library engages and as library engages and as library engages and as library branches and as library engages and as stolkening of the lungs of a cat, injected by the trachea and broughi. An again bound the vavulæ semilunares; and an example of a considerably enlarged pelvis renis. air sa destacagaig 🗛 48 23 154 1 m dii \$5, The morta giving origin to a left arteria vertebralis, in addition to its other ordinary branches; having the three valvales sominulares preserved, the murrotne tradhe a , and its bronchi, together with the cesophagus. --lar 86 The matice borta of ampenogenarian, considerably above six feet in stature, having the left vertebral arising from its transverse arch: the other branches, the larger trunks, and the valvulæ semilunares, are also preserved. There signated same considerable patches of ossification in various parts of this specimen. of good The mulmenia dualified the heart correded. A kidney dried, having all its vesand a preparation of the iposterior part of the bladder, with the vesicular seminaler and vasa deferentia injected yellow. The prostate gland is preserved. The transverse arches of two aortæ, their vessels and valves, and the pul-The transvenue archiof the aorta with its valves dried hollow; and two foetal sillesing bearts, fone injected, the other dried hollow. Askidben the vessels, pelvis, and ureter of which are injected of different colours; and a preparation of the cavic and pulmonic auricles, the septum auricularum, and its valvula ovalis is retained. while tallieckends of a feetus injected, both arteries and veins; the heart in situ naturali; the umbilical vessels, the vena porta and ductus venosus, are preserved. 1977. The heart of a turtle (Chelonia Midas), injected. 798 Rart of the thorax of a fœtus, with a heart injected, showing the canalis arte-- In a Pinad sion said to sand the A corroded heart of a young subject. 100 Anaorta injected. 1910 Therboart of a turtle (Chelonia Midas), injected. figs The transverse arch, sinus acree and valves, with the pulmonary artery and 103 The heart of an ass (Equus Asinus), having all its vessels injected. and Ohn Ashandsome preparation of an injected heart and pulmonary vessels. 106 The thoracic viscera and liver of a foetus, injected and retained in situ naturali. 107 The trunk of a fœtus, having the heart, canalis arteriosus, the umbilical vesand her decks and ductus venosus, with the arterize umbilicales, &c., all injected y into zona s**and prešervied.**... 108 A heart from a young subject: injected and dried. atto 1000 Dittos from a young larly about twenty years of age, who committed suicide varilizam by shooting herself through the thorax; the track of the ball crossed the E abrotta sinterior portion of the aortic ventricle just above the apex. and do. The heart and lungs of a young subject: injected and dried. 29 16.11. The heart of an aged subject, well injected: the arterize coronarize are very tortuous; the venatinnominates, terminating in the cavic auricle, indepen-

dently of the vena coronaria cordis, are obvious.

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		A finely injected heart of an adult subject.
	110	An extraordinary preparation of the kidney, the pelvis of which is of ar
	110	
	114	enormous size.
	114	The thorax, containing its viscera, well injected and dried. A section has
		been made into the pericardium, which is somewhat separated from the
		heart, forming altogether an interesting preparation: from a young subject
	115	A preparation of an injected heart in the adult subject, in which the venæ
		innominatæ may be seen distinctly, terminating in the cavic auricle.
	116	Ditto.
	117	Ditto.
ſ	118	The sinus aortæ and part of its transverse arch; the valvulæ semilunares are
Į	119	distinct. A pulmonary artery, the valvulæ sigmoidales of which are ob-
l	120	vious, and a specimen of an injected spleen: dried.
•	121	A fine illustration of hypertrophia cordis: well injected. 1000 12971919
	122	Ditto, in which the morbid enlargement is very considerable indeed : taken
		from a nations who died auddenly
	193	An excellent specimen of the thoracic viscera, injected and interestingly dis-
	• • • •	played; the lungs are fully expanded with ceraceous matter, thrown
,		m by the trachea, producing the precise and natural appearance of the boof
		of a bisulcated animal, in a posterior view.
,	104	A kidney, the vessels of which are injected, as are also the pelvis and ureter.
	125	
		A specimen of the heart.
	107.	A preparation of the cavic and pulmonic ventricles: dried, exhibiting
	121	a view of the septum suricularum and valvula ovalis.
•	198	The basis of the cranium; the inferior maxillary bone is divided, showing the
	120	fauces and posterior nares.
	100	The trunk of a fœtus at about eight months of gestation; having the heart,
	120	liver, and other viscera, as well as the neck, injected.
	1.90	The cranium of a feetus at about seven months of gestation: dried, forming a
	100	most propagation
	121	A specimen of the left kidney, showing the long renal vein which passes
	101	anterior to the aorta, for the purpose of pouring its blood into the vena
,		cava abdominalis, a portion of which is also preserved.
	199	An uncommonly fine natural skeleton of a child soon after birth.
	198	The cramium of a feetus between eight and nine months of gestation; the ossa
	100	parietalia are removed, showing its interior, the tentorium, &c.
	194	An arterial cranium, with part of the neck, pharynx, and larynx; from a sub-
	195	ject at the age of twelve months. Ditto, somewhat older; affording an excellent display of the teeth; the ex-
		ternal surface of the alveolar process, being removed from the superior and
		inferior maxillary bones, the situation of the deciduous and some per-
	126 7	sistent teeth is rendered very obvious. The cranium of a subject at about the age of twelve months, in which sec-
٠	100	tions have been made on each side of the sagittal and frontal sutures for
		the number of obtaining a view of the interior
,	197	the purpose of obtaining a view of the interior, and the interior of the adult subject, injected, and the subject of the adult subject, injected, and the subject of the adult subject, injected, and the subject of the adult subject of the adult subject of the su
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do madate c. Comparament Dong to trivite	$ \xi \geq 1$

Pelves, many of which are remarkable for extreme distortion, or me otherwise very much diseased in some, the acetabula are obliterated; and in one, there are even four acetabula. There are among them pelves from both sexes in a sane state: this Case also contains, several vertebral columns, both of a natural and preternatural conformation.

1 A petvis from a patient afflicted with an immense ostesschondromatous tumor, originating from the os sacrum, and nearly filling the entire cavity.

2 of the Phis extraordinary pelvis having been too long maceuated (forgotten), the tumor became detached and almost entirely dissolved. Obtained through the

2 A fine specimen of a female pelvis.

A female pelvis with the ligaments, portions of the ossa femorum, and all the vertebrae of the loins; the second and third have their bodies in a carious a matter state; occasioned by lumbar abscess; the cyst of which is preserved with the remains of the psoas muscle.

1022 9 At pelvis from a young male subject, exhibiting some trifling indications of

5 A most extraordinary pelvis from a young female subject; the acetabula are quite obliterated; in consequence of being extensively affected by the morbits coxendicis; with faint traces of incipient formations of two new acetabula. N.B. In this pelvis the left os innominatum is much lower than the discount of the companion of the companion of two new acetabula.

6 A distorted female pelvis, taken from a subject post partum. Between the promontory of the os sacrum, and the middle of the left os publis, there is not one inch and a half of space, and on the opposite side an inch and three quarters only. N.B. This very interesting pelvis appertained to the unfortunate woman whose case is recorded by the late Dr. Blegborough in the Med. and Phys. Journal. A rupture of the cervix uteri had taken place, through which the focus and secundines passed into the abdomen; both are preserved in spirits in Compartment Y, Lot 38, with the identical uterus; and the precise mode of the escape of the ovum from the lacerated uterus may be observed in an uncommonly fine painted cast of the same in the Saloon, Lot . Compartment I.

7 A well formed female pelvis, with portions of the ossa femorum; all the ligaments are preserved; the clitoris, and plexus retiformis, are injected and retained in situ naturali.

8 The most interesting pelvis from a female which perhaps ever was seen. In this extraordinary specimen there are four acetabula, the ossa femora having been luxated by the action of the muscles, in consequence of absorption of the margins of the original acetabula, by the depascent

LOT

nature of the morbus coxarius. N.B. The left of fenteris is saidfile with its corresponding newly formed acetabulum in nearly a warried direction, and from its absolute inutility the os innominatum is extremely slight. nished. The head of the right on femoris has the semblement having bean fractured across within its capsular ligament, which is preserved driff bet was opened by Sir Astley Cooper for an investigation at the instance of Mr. Brookes. The margin of its newly formed acetabulum projects half and inch over the greater ischiatic notch!

9 Another fine female pelvis with portions of the ossa femorum, the sight os femoris was fractured within the ligamentum capsulare, and remained un-

united at the time of the patient's death.

10 A remarkable example of anchylosis of the ossa ignominate, with the carrier. 11 An unusual instance of fracture through the right os, innominatum, reunited. N.B. This pelvis was taken from the male subject the ecapula of which is to be found in Compartment P. lot 37, and sterame in Compast ment R. lot 49, the fore-arm was in Compartment O. of the farmen mile : all fractured and re-united! Subject 1

fractured and re-united!

12 An extraordinary case of united fracture of the os pubis, and rames (liches) of the left side, and of a diagonal fracture through the secrum; in a hale

of the congress of

subject.

13 The pelvis very much fractured, from dreadful violence, which had at the same time so much injured the contained viscera as to occasion death.

- 14 A specimen of the lower part of the vertebral column (incurrated) of the pelvis and right os femoris, the head of which has been alterisher ablsorbed, and its acetabulum entirely obliterated, in consequence of the mort. bus coxarius. A peculiar feature of this disease is most interestingly/dist played in the obliquity of the affected side of the pelvis. Vide Man Ford's excellent work on Diseases of the Hip-joint, in which theresiste plate representing the above case. Presented by T. Copland, Ragini The dometrast between the site of the morbid and sound acetabulem is particularly 18 Discased ribs; some to
- 15 An interesting specimen of a bisected adult spinal column well astiguistical, Qr. 16 The dorsal vertebræ, with many ribs, affected with syphilia it Mellere

are 13 ribs in this preparation. 56 The sacting another total de 17. Anchylosis of two dorsal and three lumbar vertebras. of tools; bases

18 A ligamentous preparation of the spine of a young subjects the badies of some vertebræ wanting. 51 A chorce.s, or no. c.

19 A complete spinal column of a young subject; moveable, and intelesting.

20 A ligamentous preparation of the cervical, dorsal, and three superior dumbar vertebræ. N.B. The two first ribs are articulated with the transidirse? processes of the seventh cervical vertebra; there are only closen dotsal? ribs appertaining to this singular specimen. 54 A disense it kni e e

21 A ligamentous preparation of the whole of the spinal column and pelvis of a c young subject.

22 All the dorsal and some lumbar vertebras of an incarvated apine toot of The

23 Ditto, with the last cervical and two first lumber vertebrasmission year A 86

24 Anchylosed vertebræ and infantile spines, apother poeters.

25 Adult cervical vertebræ, having red bougies passed through the foremina cervicalia, as substitutes for the vertebral arteries; and a fortal spine, axed hibiting the cause of hydrorachitis from the deficiency of the spinous procosses of the lower lumbar vertebre and upper part of the sacrument A 10

26 A specimen of anchylosis of the four last certical with the first doesn't vertebra and a feetal vertebral column. a contrast exchangements

27 Various specimens of anchylosed vertebræ.

28 A specimen of irregular fracture of the os innomination through the dersame ile; and a specimen of anchylosis of the sacrum with the enipsemigetum. paration it seems as those, both in work that the ore our absent occupitable.

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LOT iodes the many that four lumbar vertebree, with the fast fros, being the thirtransport to the second second process and the second second directions of the second abdadine specimen of analyletis of the on innounination with the sacrifin. and The tree last dersid and three superior thin bil reverteb rie; or processed was equited for 2 of 50 by 6 sequences of the control at the control of the thouses. I am on the control to the control of the thouses. 35 A specimen of anchylosis of the dorsal vertebrae with some of the Allis." 36 Might resting specialens of anchylosis of many of the dorsal and of the lumbar -au t-seistebraic , 💯 🦠 🦠 37 A tray containing anchylosed, articulated, and individual vertebra! 38 hanost extractionary instance of fractured and retifited tible and fibula, . mith machylesis of the three bones constituting the knee-joint. Presented s our bynd Walmsley, Esq. and discour 39 Another uncommonly fine example of unchylosis of the knee-joint. The Via : santisated the fibia and ob femoris are preserved. Presented by Nathaniel Pointer, Esq. Distor the malves only of the os femoris, tibia, and fibula. 4kcDitti of my younger subject, the patella wanting; remarkable on account of the elongation of the condyles of the os femoris. 42: An Baderssting specimen of anthylosis of the knee-joint, affording at the stand time a beautiful example of necrosis of the os femoris; and disease of our latter whole of the wild and librar. 43 A specimes of anchylosis of several lumbar and dorsal vertebræ; with one rib. 440 ch distant knew-joint. 45 bhat interesting example of anchylosis of the os brachii with the ulna. N.B. In this this turious specimen the olecranen has been absorbed, in consequence etalq afatheress of action of the triceps. 46 Ditto; in this preparation the olecranon has been preserved entire. 481 Ditto pshellower half of the os brachii. 48 Diseased ribs; some fractured. 49 A diseased knee-joint, exhibiting a fine example of osseous efflorescence of and the pittellatility cation 50 The sacrum anchylosed with the two last lumbar vertebræ, and otherwise diseased; also the lower portion of a tibia: exhibiting an illustration of the lo en **esticati nodus syphiliticus.** 51 A choice specimen of anchylosed phalanges digitorum with the metacarpus, animode that to the carpas, with the lower extremities of the radius and and an interest the same in the same of th 50 Bitter i ad) dien bereleitene den ober er 53. Ditto, less extensively affected.
54 A diseased knee-joint. 55 Michig ban untile clastic out to distribute the 56 Ditto. 57 The foot and ankle-joint anchylosed, and otherwise in a morbid state. 58 A tray containing the lower part of the fibia anchylosed with the astragalus; another portion of tibia also in a morbid state, and a diseased head of the vertebre, having red bougles passed throughlideed semina 59 A Ancispecialea of the morous coxumus. 50 Anadaire with im, to which the atlas is and ylosed." 61 A basis of ditter having all the cervical vertebrae anchylosed. N.B. The - 100 formater and golden occipitate is much diminished in this specimen, affording a contrast to the preceding lot, in which the fortamen magnium is preserved. 637Arpectated and discrete the contribution of three tapertor cervical verteb fie and his lost of in the ward and with the os weei pitale. The this very extraordinary pre-

paration it seems as though there were two foramina magna occipitalia.

K

[Duty to be paid by the Purchaser.]

LOT 63 A female pelvis, well articulated. II Ditto, garies had 64 A male ditto, with portions of the femora, three lumbar vertebread and all the ligaments preserved. N.B. An abscess in the trochanger major of the left os femoris extends into the acetabulum. the left os femoris extends into the acetabulum.

85 A specimen of a well-formed female pelvis, with some of the ligaments. 100 CHEN. B. This pelvis furnishes proof of the individual having been a mother. 66' A male ditto, from a subject about the period of adolescence. 67'A distorted pelvis, with all the lumbar vertebræ, and some of the ligaments, from a female who had borne children notwithstanding the deformity. This individual pelvis is remarkable, inasmuch as the symphysic pubis is ossified; and further, the left sacro-iliac symphysis is apparently ossified. 68 A well-formed female pelvis connected by ligaments. N.B. The linese iliopectineæ are very acute. 69 A male pelvis, the two last lumbar vertebræ and ligaments. d 7147 70 A female pelvis, somewhat distorted. 17 Ditto 71 A fine female pelvis, having the four last lumbar vertebræ and ligaments, with the crural arch and its crescentic margin, preserved. There are indications of a morbid condition of both acetabula. 72 A very robust male pelvis, with four lumbar vertebræ and ligaments, [1] N.B. The ligamenta interna acetabulorum are preserved. 73 A good specimen of the female pelvis, with ligaments, and the state of the second specimen of the female pelvis, with ligaments, and the second specimen of the female pelvis, with ligaments, and the second specimen of the female pelvis, with ligaments, and the second specimen of the female pelvis, with ligaments, and the second specimen of the female pelvis, with ligaments, and the second specimen of the female pelvis, with ligaments, and the second specimen of the female pelvis, with ligaments, and the second specimen of the second specimen 74 A robust male pelvis, with two lumbar vertebræ. 75 An elegant pelvis, with part of one os femoris, from a female who hadabonne children. 76 A well-articulated male pelvis. SALOON. COMPARTMENT E. A glass case, containing various, sane and distorted, human Skeletons, Crania, some showing the ultimate effects of the operation of the trephine upon the bone, others exhibiting the consequences of the syphilitic virus, and several phagedenic maladies; many are remarkable for great diversity of suture, and present several striking phrenological manifestations, &c. &c. This Case/likewise contains choice and possibly unique specimens of incurvations of the Spine, Caries, Anchyloses, &c.; besides a multitude of cylindrical bones extensively diseased; many fine vertebral columns articulated, and parcels of other bones. 32 Ditto LOT 1 A magnificent male skeleton of the adult human subject upwards of six feet six inches in stature, with natural costal cartilages. six inches in stature, with natural costal cartilages. 2. Ditto, about six feet in stature.

3 Ditto, a most extraordinary ligamentous skeleton of an Ethiopian having six lumbar vertebræ. N.B. The subject of the present lot was dissected by Dr. Wallis at Dr. Marshall's Theatre of Anatomy.

4 A skeleton of an adult male, articulated in a very simple and novel manner. 5 A fine adult male skeleton.

6 Ditto. Presented by Dr. Blegborough.

7 An extraordinary skeleton of a female subject, the pelvis and inferior extremities of which are very much distorted.

.68.Ditto, the spine of which is considerably incurvated. "N.B."This skeleton 43 An os femoria, that, and in a standing position, and the second secon 14 The os femoris, phia, and length to the contract 9 Ditto, of less stature.

110 Ditto, the spine of which is extensively affected with daries (min 1 so n A 3)

[Duty to be paid by the Purchaser.	103
11 Ditto, caries having attacked the cervical and dorsa 1120 healthful skeleton of a young female, standing in to round Medicus.	l vertebræ, , , , , , , , , , , , , , , , , , ,
13 The thorax of an adult subject, the bodies of four stream been destroyed by caries, are consolidated into a resilve the spinal chord. N.B. The corresponding a considerable a knuckle or projecting angle, that the spinal head must have been in a horizontal position of the spinal head must have been in a horizontal position of the spinal head must have been in a horizontal position of the spinal head must have been in a horizontal position of the spinal head must have been in a horizontal position of the spinal head must have been in a horizontal position of the spinal head must have been in a horizontal position of the spinal head must have been in a horizontal position of the spinal head must have been in a horizontal position of the spinal head must have been in a horizontal position of the spinal head must have been in a horizontal position of the spinal head must have been in a horizontal position of the spinal head must have been in a horizontal position of the spinal head must have been in a horizontal position of the spinal head must have been in a horizontal position of the spinal head must have been in a horizontal position the spinal head must have been in a horizontal position that he head must have been in a horizontal position that he head must have been in a horizontal position that he head must have been in a horizontal position that he head must have been in a horizontal position that he head must have been in a horizontal position that he head must have been in a horizontal position that he head must have been in a horizontal position that he head must have been in a horizontal position that he head must have been in a horizontal position that he head must have been head must have been head head head head head head head head	lumbar, vertebræ having in osseous bridge anterior spinous processes form so he upper part of the trunk
and pelvis, benissed the street of a trunk and pelvis, benissed the street of the stre	spondingly deranged.
16 An uncommon fine specimen of the vertebral colum very much incurvated.	n and pelvis; the former
17 Ditto.	
19 Ditto, an entire thorax and spine,	
90 Ditto with the polvis	
20 Ditto, with the pelvis. 21 Ditto, with the sacrum only.	
22 Ditto, with a preternatural conformation of the ster	num (having a large bele
therein, from deficient ossification). N.B. The	
this preparation.	Sugara, Art of
23 A natural thorax and pelvis.	
24 A valuable specimen of a trunk, with an entire to four of the bodies of the dorsal vertebræ have l	hoon affected with carios
	DEER WHECKER WITH COLLES
but are restored by subsequent osseous secretion,	and are now anchylosed.
but are restored by subsequent osseous secretion, The left os innominatum exhibits the remarks acetabula, the original being somewhat obliterat	and are now anchylosed. able phænomenon of two med, but the newly formed
but are restored by subsequent osseous secretion, The left os innominatum exhibits the remarks acetabula, the original being somewhat obliterat one is very distinct, and a most singular articula	and are now anchylosed. The phænomenon of two red, but the newly formed tion is produced between
but are restored by subsequent osseous secretion, The left os innominatum exhibits the remarks acetabula, the original being somewhat obliterat one is very distinct, and a most singular articula -9191/2the fact of the os femoris, and the transver	and are now anchylosed. The phænomenon of two ded, but the newly formed tion is produced between se branch of the os pubis,
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but are restored by subsequent osseous secretion, The left os innominatum exhibits the remarks acetabula, the original being somewhat obliterat one is very distinct, and a most singular articular one is very distinct, and a mo	and are now anchylosed. The phænomenon of two red, but the newly formed tion is produced between re branch of the os pubis, a vertical direction, hav- appearance to the os fe-
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The left os innominatum exhibits the remarks acetabula, the original being somewhat obliterate one is very distinct, and a most singular articular one is very distinct, and a most singular articular one is very distinct, and a most singular articular one is very distinct, and a most singular articular one is very distinct, and a most singular articular mother part of the os femoris, and the transver out a similar situation in one of merly described in Glass-case D. which has four of the bones. 27. Ditto. 28. Ditto. 30. Ditto. 31. Ditto. 32. Ditto. 33. Ditto. 34. Ditto. 35. Ditto.	and are now anchylosed. able phænomenon of two ed, but the newly formed tion is produced between se branch of the os pubis, a vertical direction, hav- appearance to the os fe- f the morbid pelyes for- r acetabula.
The left os innominatum exhibits the remarks acetabula, the original being somewhat obliterat one is very distinct, and a most singular articular electric part of the os femoris, and the transver mother subject the fine being generally retained in subject the fine being generally retained in more analysis and possible in a similar situation in one of merly described in Glass-case D. which has four the first well-articulated thorax and pelvis and bones. 27. Ditto. 28. Dicto. 31. Dicto. 32. Dicto. 33. Dicto. 34. Dicto. 35. Dicto. 36. Dicto. 37. Dicto. 38. Dicto. 39. Dicto. 30. Dicto. 31. Dicto. 32. Dicto. 33. Dicto. 34. Dicto. 35. Dicto. 36. Dicto. 37. Dicto. 38. Dicto. 39. Dicto. 39. Dicto. 30. Dicto. 31. Dicto. 32. Dicto. 33. Dicto. 34. Dicto. 35. Dicto. 36. Dicto. 37. Dicto.	and are now anchylosed. able phænomenon of two ed, but the newly formed tion is produced between se branch of the os pubis, a vertical direction, hav- appearance to the os fe- f the morbid pelyes for- r acetabula.
The left os innominatum exhibits the remarks acetabula, the original being somewhat obliterate one is very distinct, and a most singular articular one is very distinct, and a most singular articular one is very distinct, and a most singular articular one is very distinct, and a most singular articular one is very distinct of the os femoris, and the transver mother exhibits of the bimb being generally retained in line lateral method only, somewhat analogous in moris anchylosed in a similar situation in one of merly described in Glass-case D. which has four the remarks with a well-articulated thorax and pelvis and political property. 28 Ditto. 31 Ditto. 32 Ditto. 33 Ditto. 34 Ditto. 35 Ditto. 36 Ditto. 37 Ditto. 38 Ditto.	and are now anchylosed. able phænomenon of two ed, but the newly formed tion is produced between se branch of the os pubis, a vertical direction, hav- appearance to the os fe- f the morbid pelyes for- r acetabula.
but are restored by subsequent osseous secretion. The left os innominatum exhibits the remarks acetabula, the original being somewhat obliterate one is very distinct, and a most singular articular one is very distinct, and a most singular articular one is very distinct, and a most singular articular one is very distinct, and a most singular articular mother sequences of the bimb being generally retained in control of the bimb being generally retained in moris anchylosed in a similar situation in one of merly described in Glass-case D. which has four the restrict of same bones. 25 About of same bones. 27 Ditto. 31 Ditto. 32 Ditto. 33 Ditto. 34 Ditto. 35 Ditto. 36 Ditto. 37 Ditto. 38 Ditto. 39 Ditto.	and are now anchylosed. able phænomenon of two ed, but the newly formed tion is produced between se branch of the os pubis, a vertical direction, hav- appearance to the os fe- f the morbid pelyes for- r acetabula.
The left os innominatum exhibits the remarks acetabula, the original being somewhat obliterate one is very distinct, and a most singular articular one is very distinct, and a most singular articular one is very distinct, and a most singular articular one is very distinct, and a most singular articular one is very distinct, and a most singular articular mother exhibits and the transver mother exhibits of the bimb being generally retained in consistency in the same being generally retained in one of more analysis and distinct of exhibits with a well-articulated thorax and pelvis the protocol of the bimb exhibits and pelvis of the same bones. 28 Ditto. 31 Ditto. 32 Ditto. 33 Ditto. 34 Ditto. 35 Ditto. 36 Ditto. 37 Ditto. 38 Ditto. 39 Ditto. 30 Ditto. 30 Ditto. 30 Ditto. 31 Ditto. 32 Ditto. 33 Ditto. 34 Ditto. 35 Ditto. 36 Ditto. 37 Ditto. 38 Ditto. 39 Ditto.	and are now anchylosed. able phænomenon of two ed, but the newly formed tion is produced between se branch of the os pubis, a vertical direction, hav- appearance to the os fe- f the morbid pelyes for- r acetabula.
The left os innominatum exhibits the remarks acetabula, the original being somewhat obliterate one is very distinct, and a most singular articular electric part of the os femoris, and the transver mother subject the fine being generally retained in subject the simb being generally retained in more analysis and possible in a similar situation in one of merly described in Glass-case D. which has four the well-articulated thorax and pelvis the state bones. 27. Ditto. 28. Ditto. 31. Ditto. 32. Ditto. 33. Ditto. 34. Ditto. 35. Ditto. 36. Ditto. 37. Ditto. 38. Ditto. 38. Ditto. 39. Ditto. 39. Ditto. 40. Ditto. 40. Ditto. 40. Ditto. 40. Ditto. 40. Ditto.	and are now anchylosed, able phænomenon of two ed, but the newly formed tion is produced between se branch of the os pubis, a vertical direction, have appearance to the os feff the morbid pelves for acetabula.
The left os innominatum exhibits the remarks acetabula, the original being somewhat obliterate one is very distinct, and a most singular articular one is very distinct, and a most singular articular one is very distinct, and a most singular articular one is very distinct, and a most singular articular one is very distinct, and a most singular articular one is very distinct the timb being generally retained in control of sanchylosed in a similar situation in one of merly described in Glass-case D. which has four merly described in Glass-case D. which has four the training with a well-articulated thorax and pelvis Ditto. 27. Ditto. 28. Ditto. 30. Ditto. 31. Ditto. 32. Ditto. 33. Ditto. 34. Ditto. 35. Ditto. 36. Ditto. 37. Ditto. 38. Ditto. 40. Ditto. 40. Ditto. 40. Ditto. 41. Ditto. 41. Ditto. 42. Totabular and Osteological Pathology.	and are now anchylosed, able phænomenon of two ed, but the newly formed tion is produced between se branch of the os pubis, a vertical direction, have appearance to the os feff the morbid pelves for acetabula.
The left os innominatum exhibits the remarks acetabula, the original being somewhat obliterate one is very distinct, and a most singular articular electric part of the os femoris, and the transver mother subject the fine being generally retained in subject the simb being generally retained in more analysis and possible in a similar situation in one of merly described in Glass-case D. which has four the well-articulated thorax and pelvis the state bones. 27. Ditto. 28. Ditto. 31. Ditto. 32. Ditto. 33. Ditto. 34. Ditto. 35. Ditto. 36. Ditto. 37. Ditto. 38. Ditto. 38. Ditto. 39. Ditto. 39. Ditto. 40. Ditto. 40. Ditto. 40. Ditto. 40. Ditto. 40. Ditto.	and are now anchylosed, able phænomenon of two led, but the newly formed tion is produced between se branch of the os pubis, a vertical direction, have appearance to the os fer acetabula.

K 2

LOT 46 A morbid os femoris, and a tibia which has been fractured and re-united.
47 An os femoris which had been fractured and well re-united, although diseased at its inferior extremity; and a tibin affected with abscess.

48 An os femoris, and two tibiæ incurvated.

49 A remarkably short os femoris and tibia, both incurvated.

50 A pair of femora, one having an acute exostosis arising from its surface; the other has the patella anchylosed with its external condyle.

1 . 1 .

37 . .)

51 An os femoris, and tibis incurvated.

52 An os femoris, two tibiæ, and an os brachii in a diseased state.

53 An os femoris and a tibia, both much diseased, the latter having had an abscess situated at its anterior spine.

54 An os femoris, tibia and fibula, incurvated.

55 A tibia, os brachii, and upper part of the os femoris, very much diseased,

- 56 Choice specimens of two diseased femora, and a tibia anchylosed with its fibula, replete with exuberant spiculæ and partial ossification of the ligamentum interosseum.
- 57 Very interesting specimens of fracture of the lower extremity of the tibia, with partial ossification of the ligamentum patellae, and fracture of the upper part of the fibula, occurring many years previously to the death of the patient.

, 58. A diseased os femoris, tibia, and fibula; the two latter bones have not been

separated.

59 The left os femoris, tibia and fibula, os brachii, radius and ulna of Hyams Lazarus a Jew, executed with Lavi Veal (whose skeleton is Anothe Museum of the Royal College of Surgeons) for the munder of Mrs. Hutchinson, a widow lady at Chelsea, more than that a sentury ago. Presented by the late Mrs. Sheldon. 50 A fibia and course our

60 An os femoris very much diseased. 81 A tibia and 🦭 🔾 👍

61 A pair of femora extremely long, very much diseased one striw stell

62 Three pairs of tibiæ and fibulæ, very much diseased; enochibianand fibula fractured towards the ankle, and anchylosed together moded won

63 A pair of morbid femora, the neck of one is much shortenest by rabsorption, and both exhibit fine specimens of porcelanic secretion produced by the friction of the patella. sku (dodw

64 Ditto; the head of one is much altered from its natural figure in vensequence of morbus coxarius, and exhibits a fine example of porcelanic secretion from friction on the dorsum ilei; the other having the porcelanic secretion on the superior surface of its external condule, produced by the patelle.

65 The upper part of the os femoris, two tibiæ, and an os brachie; all very much ா 55550 கர் மரிக் சேர

diseased.

66 The tibia and fibula incurvated, with the radius and ulas atticulated; the two But I rate of the same of the same of last being much affected with osteitis.

67 An os femoris and tibia, the former fractured very obliquely about its middle, reunited and exhibiting instances of numerous spicules the latter is very much enlarged.

68 A pair of femora: the head of one is distorted in consequence of morbus coxarius having produced luxation, and from friction exhibits the appearance of extensive porcelanic secretion; the other is considerably affected with osteitis towards its inferior extremity.

69 An os femoris fractured very obliquely and remited : when the accident occurred, a long and acute spicula was formed, now rendered obtuse; also a The extraordinate see the second seco

-70 A pair of tibies; one apparently fractured. I have the construe out to

b 71. One os femoris, the upper portion of a second land a tibia, all diseased; the inferior extremity of the femur is incurvated towards its condules. 59 A tible fractured inferiorly more available concession of the sign of the s

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4 144 ASTAGE 186 WELLS TWELFTH DAY'S SALE.

46 A morbid os from the result of the half party and remnited. discar ABERT STUDY AHTWA CIAY 13th OT PYTUCT absects.

48 An oscimoris, and two Wing Lourner of

49 A remarkably status Conservation to the transport of

A goin of tensors eventuaries with the conservation of the status and the conservation of the status based on

COMPARTMENT E. continued. mention &

72 An extraordinary example of an os femoris dreadfully fractured towards its inferior extremity, and shockingly reunited. The tibia is much diseased at its head, with which the condyles of the os femoris are anchylosed,

73 An os femoris and tibia; both bones have been fractured and remited, the

tibia exhibits a large spicula extending towards the fibula.

A case of fracture of the os femoris, reunited through an extremely exuberant osseous secretion; apparently the two portions of the fractured bone were never brought into contact,

75 An example of a fractured tibia and fibula reunited.

76 A'tibia with its corresponding fibula, and a second tibia, all very much dis-

" '77 'Two tibie," one of which has been fractured and is reunited, the other has a large and extensive exostosis, forming a spicula; probably a nodus syphientrell **Mičuš!** (alb --

2017811A choice example of an os femoris fractured about its middle, where there 21 M. Trafe many osseous spicules.

19 A specimen of fractured tibia reunited, and anchylosed with the fibula.

80 A tibia and corresponding fibula, both very much diseased

81 A tibia and fibula articulated, both very much diseased, the fibula being replete with spiculæ.

An anstance of os femoris fractured about its middle, having several spiculæ, now become obtuse; and an example of porcelanic secretion upon its in-, noingro**ternali dendyle.** :

1183 iAn instance of diseased tibia and fibula, anchylosed nearly throughout their whole extent in consequence of ossification of the ligamentum interes-Then seems there are many spiculæ on the posterior surface of the tibia, and a multitude emanating from the fibula.

n 84 An es femoris fractured at its middle and reunited: a lower half of ditto which seems to have been broken spontaneously, from caries a tibia much

, diseased; and a fibula fractured towards its head.

85 A tibia fractured near the ankle-joint, and a fibula fractured towards its

head; both are reunited.

86 An uncommonly fine specimen of necrosis tibie; the sequestra extending nearly the whole length of the bone, within which it is very moveable; there are several apertures or fenestræ, rendering the original bone very obvious; the lower portion of the tibia is anchylosed with the astragalus and fibula, also extensively diseased. N.B. There is a second sequestra situated posteriorly and inferiorly.

87 A dreadful case of fractured tibia and fibula at their inferior extremities, both shockingly reduced, or rather remaining unreduced, but reunited. N.B. A distinct portion of the bone, upwards of three inches in length, had been broken off posteriorly, but is now firmly attached.

88 An extraordinary os femoris replete with exesteses secreted from various parts of the surface; these morbid processes apparently formed the nuclei of imbe mense cartiling in our tumors, constituting the disease commonly denominated esten-surcoma (esten-chondroma).

89 A tibia fractured inferiorly, and a radius broken towards the wrist; both are reunited; the tibia forms a long obtuse spicula.

[Duty to be paid by the Purchaser.]

[Day to be past by the Puri	
LOT	42. A care of o.c.
199 An os brachii much diseased at the elbow-joint	, having a long acute spicula
whose of secreted from the internal spine; and a portured below their middle reunited and and	tion of a tibia and fibula frac-
tuite beleff their midule, icultives and unch	
51 Two portions or lemona morbidity anecied.	
92 Anios femorie, the cervix of which is much show	rtened, and the head extremely
expanded in consequence of luxation; two	tibiæ, and a fibula being like-
wise diseased.	
93 Two diseased femora.	c, amend a bus
94 An os femovis and tibia much diseased.	and a second of the tippe
95 An interesting example of fractured os femoris j	ust below the trochanter minor.
.96 An os femoris and tibia, both much incurvated.	46 A crandual, 1.
97 An on femoris and tibla extensively affected wit	de sainte de la
98 A tibia fractured inferiorly; a fibula at its m	niddle, and an example of os
98 A tibia fractured inferiorly; a fibrila at its m brackii fractured just above its condyles, and	much diseased dams A 74
99 Two ossa sacra, one being anchylosed with the	last lumbar vertebra, and that
is unchylosed with the fourth. The second	os sacrum presents a most un-
usual appearance, inasmuch as its ordinary c	oncavity is become rather con-
vex : also two ossa innominata from voung s	ubjects of different sold show-
vex; also two ossa innominata from young s ing the union of the three bones of which the	49 A cran and exercise very
100 A fine natural preparation of the vertebral coluit	mn. nelvis 'and'lipamblis
100 A fine natural preparation of the vertebral coluit101 Ditto, articulated.	Transfers V 18 17 17 17
102 Ditto flexible	es temporale de e en
103 Ditto	James Dirament of the
104 Ditto:	that gentlement at ac-
	years ago.
Olania.	years ago. 50 Ditto, exhibiting an industriant of a simple of a s
(Lots numbered from 26 to 111)	anterior part (sevieulani
26 Bones of the cranium connected by their suture	51 A crantun, with a second
27 The eight bones of the cranium.	extensive property
27 The eight bones of the cranium. 28 A cranium, a section of which has been made the interior	22 Inc craning it for the Source
29 Ditto, a part of the face and os occipitale bein	g removed to snow the meatus
hasi, the centual ethinoideae, &c.	•
30 An edentulous cranium having two foramina in	ra-orditalia on the left side.
31 A cranium.	de de electronista mider
32 Ditto of an Ethiopian; a section has been ma	rde to evon the Gardidlisalia !
one sinus pituitarius frontalis.	on the beater of the
33' A cranium.	in a same of a same
34 A fine cranium, with its inferior maxillary bone	; a transverse section has been
made through the os frontale above the orbi	t, to demonstrate the ountera-
tion of the sinus pituitarius frontalis. N.I	2. The cianthi pas a trobtal
suture.	for sale.
35 A fine cranium, with its inferior maxillary bone.	
36 Ditto, one os parietale having been removed.	The tube roccipitale is unusu-
ally large and acute.	de la companya della companya della companya de la companya della
37 A very fine cranium, with its inferior maxillary b	one and all the teeth complete.
37 A very fine cranium, with its inferior maxillary b N.B. There are two foramina infra-orbitaria	on the left side.
38 A beautiful cranium and inferior maxilla.	capacipus.
38 A beautiful cranium and inferior maxilla.	capacipus. 55 The basis of a comment of the
38 A beautiful cranium and inferior maxilla. 39 Ditto.	capacipus. 55 The basis of a common control or control
38 A beautiful cranium and inferior maxilla. 39 Ditto.	capacipus. 55 The basis of a common control or control
38 A beautiful cranium and inferior maxilla. 39 Ditto. Thjuries of the Head.—Fractures, Fissu	or the left side. 55 The basis of a construction of the most one of the most
38 A beautiful cranium and inferior maxilla. 39 Ditto. Thjuries of the Head.—Fractures, Fissu	or the left side. 55 The basis of a construction of the most one of the most
38 A beautiful cranium and inferior maxilla. 39 Ditto. Injuries of the Head.—Fractures, Fissu 40 A cranium; the os frontale presents indication having taken place: and the right os parietal	capacipus. 55 The basis of a construction of the most one of the most one of the most one of the capacity of
38 A beautiful cranium and inferior maxilla. 39 Ditto. Injuries of the Head.—Fractures, Fissu 40 A cranium; the os frontale presents indication having taken place: and the right os parietal	capacipus. 55 The basis of a construction of the most one of the most one of the most one of the capacity of
38 A beautiful cranium and inferior maxilla. 39 Ditto. Injuries of the Head.—Fractures, Fissu 40 A cranium; the os frontale presents indication having taken place: and the right os parietal applied; nearly restored. 41 A cranium, the left os parietale of which has get	55 The basis of a construction of the most one of the most one of the most one of the most one of the construction of the most one of the construction of the construc
38 A beautiful cranium and inferior maxilla. 39 Ditto. Thjuries of the Head.—Fractures, Fissu	aparenes. 55 The basis of a conserver of the most one of the most of the office of the most of the office of the

[Dutysto ba paid by the Barchaserc]

LOT e43.1A case of coup de sabre on the granium of a wantion of Hedraceived a deep out alineised wound on the as parietale, which carried off a parties of the scalp and bone; now partially restored betimes a court ried we led be rut

44 A fine cranium and inferior maxilla jong the gentre of the best parietal there

45 A most interesting case of fracture of the right os parietales with less of bone, and a fissure extending in a diagonal direction through the same, from the occipital to the spinous process, directly crossing the track of the arteria की जैन interçet co exam ... को व

46 A cranium, the right os parietale of which seems to have a received a coup de sabre, having a considerable portion of bone much elevated, and a frac-

ture extending across the left os jugale; now restored.

47 An example of fractured ossa nasalia, accompanied with considerable deformide baty in reunited and a subject to the

48 An illustration of fracture, with considerable depression of the right os parietale, through which a fissure extends to the coronal suture; the separated

49 A cranium exhibiting an example of fracture of the right os parietale, attended with considerable depression, still existing; also a fissure passing transversely from the sagittal suture through the squamous process of the os temporale down to the basis of the zygoma. Presented by the late James Brookes, Esq. of Richmond, Surry. The subject was dissected by that gentleman at Dr. Wm. Hunter's, in Windmill Street, about eighty years ago.

50 Ditto, exhibiting an almost unexampled specimen of great depression of the anterior part of the or frontale through its vitreous table, restored by the

efforts of nature alone.

51 A cranium with a remarkably large hiatus nasi, produced in consequence of an

extensive polypus.

52 The cranium of an unfortunate coachman, who, in driving with great vehemence under a gateway, fractured the os frontale, all the bones of the face and lower jaw, which occasioned death.

ed is fiel advac a latible Syphilitic Affections.

The subsequent Crania exemplify the ravages of this dire malady on the bones of the head and face, which now, for the happiness of mankind, from improved practice, are likely rarely to recur. Therefore these monuments of this Protean disease are most probably the last and finest examples which may be offered for sale.

LOT 53 A calvaria, the os frontale of which is extensively affected with caries on the right side, probably syphilitic.

54 Ditto, extensively diseased, N.B. The sinus pituitarii frontales are very

55 The basis of a cranium; the ossa maxillaria superiora, nasalia, and all the inte-

rior of the nose are destroyed by the depascent syphilitic virus. 56 Ditto, with the calvaria, showing the effects on the os frontale, which is very much thickened.

57 An example of a cranium extensively affected with syphilitic virus.

581 Ditto, replete with large and freegular vicerations through most of the bones;

59 A cranium, with inferior maxillary bone, extensively affected with the sephilitic bodrowing of teeth are complete, and to the series of the complete and the series of the series of

A A manging the interpretation of the entries of the extension

- Q 197.

[Dusty to sed print desides Phreshauet]

TOOL 1160 One of the most interesting, perhaps, of all the venereal crania; the disease dimed had manifestly produced its ravages very extensively in the bones of the face, viz. the ossa nasalia, maxillaria superiora, palatina, and interior of the as add nose; The patient was unequivocally cured; as is obvious from the sane aspect of the margins of the disease. gittal suture.

61 Another cranium; the ossa nasalia, maxillaria superiora, and palatina, ex-

relimis tensively affected with syphilitic virus, so out ago out guidenties

62 The cranium and inferior maxillary bone; the os frontale and ossa parietalia are extensively affected with the disease, you between vigininger

63 Another syphilitic cranium and lower jaw, in the latter of which there has been a deep abscess: all the bones of the face are extensively affected.

64 An unique syphilitic cranium, the upper surface of which is universally eroded all (somewhat cribriform), in many parts through both tables of the bones; bild and the inferior maxilla was so much injured by this malignant disease, that ped it is separated into three distinct portions. From a patient under the care of Nathaniel Pointer, Esq., and presented by that gentleman. 18 A 18

65 Ditto. The dire effects of the venereal virus are seen in a multitude of large ulcerations pervading the os frontale, temporale, occipitale, ossa pa-

21 AR Hitlies in specimen of a calcumia according to sate atternation the os

66 Is a dreadful example of the phagedenic nature of the venereal virus, in the os frontale, the left os parietale and occipitale; the half of the former, and lo goiler almost as much of the latter, having been entirely destroyed by this horthe telephines, twalve years substiguent to its perfoybalam aldithe ante-

67 Ditto, in which the whole of the upper part of the cranium, and a great the portion of the inferior maxillary bone have been extensively affected by syphilitic virus, and the latter perfectly carious contiguous to its symphysis.

68 An interesting example of a cranium generally attacked with syphilitic org solvirus; many of the bones are eroded in various places through both their baniard (tables, land to wheele, yeleral, all some rudow entry with an a

69 A cranium, inferior maxillary bone, and four superior cervical vertebræ; the whole of the upper part of this unusually fine specimen has been affected by virus syphilitica, assuming somewhat of a cauliflower appearance. N.B. The left side of the posterior arch of the atlas has been a mort half absorbed at its superior surface, probably from deep-seated abscess

boing of very unusual occurrence. The man and the man of were

70 Is the most interesting, if it be not the finest specimen of all the syphilitic crania; the whole of the anterior, posterior, lateral and superior parts has been extensively destroyed, and in many places large portions and doi of the outer table of the bones are altogether carious, exposing the diploë; N.B. The head was taken from a subject in the dissecting room, and miresults injected (by Mr. Brookes); as the cartilages of the nose and ears and a fully prove, their appearance has not the least relation to the disease. There are two foramina infra-orbitalia sinistra. No external indications of disease were apparent, except a small sinus through the scalp just above 187 An antique Caso, in the dequate of a Lascar The cheanest of the period dextrum is very warm an arged, the orbitan growess of which is consider-

ably elevated, and also converge control of the interior of the original of the interior of the

71 An interesting specimen of caries pervading both tables of the right parietal bone, partially of the left, also of the os frontale, accompanied by consigiidio derable exfoliations. dalumini doum

72 An excellent specimen of osteitis of the os frontale, with considerable thickening and obliteration of the diploe. N.B. The disease extends through -20 diswboth tables into the interior of the cranium agold disw arraylab A 08

73 A morbid calvaria, extensively affected, probably syphilitic.

90 Three celvarias, one of which exhibits a specimen of remarkabiotid 471ploe; two others are singularly thin; in one, the sinus pituitarii frontales

LOT. >2 (378) Ast uncommonly fine example of abscess in the anterior part of the 6s fromout to soutale, extending into the sinus pituitarius dexter. Presented by F. Smith, รัสนี้ โดงเด็ก**เลือด**ู้เป็น ค.ศ. (วิที่สามารถใน และ ค.ศ. ก็ได้ เลี้ยง ค.ศ. (วิที่ ค.ศ.) รู้ ได้ รู้ได้ _เลือง ค.ศ.

enta 6.1 Acceptance with a remarkable appearance on the posterior part of the sa-Larry met to provide the second

gittal suture.

-xp 78miA. early bris meny resuch afractused and depressed with a horizontal Afissure extending through the os panietale sinistrum, and a section of a similar miles in hone, which had apparently a large portion separated from it by willence,

depressed, is removed.

- 1.1.179 A calvaria very much fractured in various directions, and in which the operation of the trephine had been performed unsuccessfully. N.B. The three last calvarise were obtained from patients who had died in the Middiesex Hespital from injuries of the head. Presented by — Clark, Esq. 80 A calvaria in which there is a considerable aperture at the upper part of
- the right parietal bone, apparently the sinus of an abscess on the dura mater, that had obviously produced absorption of the vitreous table.

81 An interesting specimen of a calvaria, in which the anterior part of the os frontale has exfoliated to a considerable extent, leaving a concave sur-

face. face.

- 2. 82 A choice, perhaps unique, example of the consequences of the operation of the trephine, twelve years subsequent to its performance, on the anterior and inferior part of the os frontale on the right side. The margin of the present irregular aperture is very much attenuated, and not suffi-. ciently large to admit the tip of the little finger. This and the following preparation are so demonstrative of the fact of ossific secretion ensuing subsequently to the operation of the trephine, that, although the process is tardy, the occurrence is hereby clearly established. Obtained from a convict who died after two years' incarceration in the House of Correction, Cold Bath Fields, and presented by the surgeon to that establishment, - Webb, Esq., who had daily intercourse with the indivi-
 - 83. Ditto on the upper and posterior part of the os occipitale; taken from a subject who underwent the operation of the trephine at a shorter period previously to death.

84. An entire cranium having a considerable depression on the upper part of

the os frontale contiguous to the coronal suture.

- 85 A cranium (the bones of the face wanting), the upper part of which has

been extensively affected by caries.

86 A cranium (the bones of the face wanting), having a considerable depression in the anterior part of the os frontale. N.B. The outer table is removed for the purpose of exposing the sinus pituitarii frontales, which seem nearly obliterated.

87 An antrum case, in the cranium of a Lascar. The os maxillare superius dextrum is very much enlarged, the orbitar process of which is considerably elevated, and the contiguous os jugale much distorted, in consequence of an extensive osseous tumor secreted in the interior of the

sinus.

: 88. A very time cranium with its inferior maxillary bone: in both the sinus pituitarii maxillares are tumors that have produced obvious elevations of their orbitar processes, very much diminishing the cavity of the orbits, and thereby materially impeding the function of the organ of vision. Presented by Dr. Lawson of Jamaica.

89 A calvaria with the greater part of the os frontale much affected with os-

90 Three calvariae, one of which exhibits a specimen of remarkably thick diploë; two others are singularly thin; in one, the sinus pituitarii frontales are unusually large, and a piece of string has been passed through the canalis spinosus, in order to show the latent passage of the ramusculus meningeus medius e ramo maxillari interno arteries daysticæ externæ. N.B. The sutures are obliterated in these two last specimens.

Crania exhibiting remarkable instances of Phrenological manifestations.

91 An unusually small cranium from an adult subject,—perhaps the individual was not the less intelligent.

92 A cranium remarkable for its spheroidal figure.

93 An extraordinary and very irregular cranium, which was dug up from beneath the foundation of an edifice (that had stood for four hundred years in the parish of St. Mary-le-bourne), in the presence of the Nichols, Esq., architect, by whom it was presented to Mr. Brookes.

It is appusu-

ally short.

94 A cranium, remarkably long.

95 Ditto.

96 A cranium, the bones of the upper part are unusually ponderous, and are perfectly horizontal, terminating posteriorly in hemispheres.

97 A cranium singular for its extreme elevation, convexity superiorly, and curtailment posteriorly. N.B. These two extraordinary cranic were obtained from subjects dissected and presented by — Rogers, Esq.

98 A cranium and inferior maxillary bone. The upper and posterior parts of this remarkable skull, but more especially the left parietal bone, have been affected with a disease producing innumerable cryptse, having the semblance of the effects of variola. Presented by T. Copland, Esq. (1-1)

99 A cranium and inferior maxillary bone curious on account of its/oblate figure. N.B. The teeth are very irregular.

100 Ditto in every respect.

101 A cranium and inferior maxillary bone, exhibiting a remarkable marifestation of philoprogenitiveness.

102. Ditto, very large, and of an extremely spheroidal figure, with a suture passing diagonally through the upper part of the os occipitale.

103 Ditto, of very large size, and the bones of which are unusually thick. Presented by T. Copland, Esq.

104 A fine cranium and inferior maxillary bone, having two foramina infra-orbitalia sinistra.

105 A cranium of a young subject, the posterior part of the sagittal and lamb-doidal sutures are replete with ossa Wormiana. N.B. There is a suture passing horizontally through the os occipitale immediately above its superior transverse ridge, and another in a similar direction through the os parietale dextrum; there is also a sutura frontalis.

106 A cranium in the lambdoidal suture, of which there are two large ossa Wormiana of an oval figure.

107 A very fine cranium and inferior maxillary bone, having in the upper part of the os occipitale a very large lozenge-shaped os Wormianum.

108 A cranium, the occipital bone of which is divided into two portions, just above the tubercle, by means of a horizontal suture.

109 A cranium having a frontal suture, one os Wormianum in the cotonal, and several in the lambdoidal suture.

110 A very fine cranium and inferior maxillary bone; with teeth, having a frontal suture.

13. A useful proparation of the commencement of the special survive.

13. A useful proparation of the special streets as a second of which are a second or special street.

preserved.

or takent passess of the ramusculus

narent et au l'en suite et au l'en le l'en le l'en le suite et au l'en le suite et en le l'en le suite et en le l'en l

[DUTY TO BE PAID BY THE PURCHASER.]

Cramia exhibiting sometroable instances of Placesoft giral manifes.

SALOON.

COMPARTMENT F. Company (1987)

Preparations of the blood-vessels; of the viscera; of uteri and their appendages; of vesion urinaria, prostate glands, vesicula -vaeminales theads, trunks, extremities, &c. detention and

laculation outside to a

- 1 An uncommonly fine preparation of ascites saccatus stuffed and dried, apper-The training to which there is the uterus and its appendages, with a view of the os succes, bladder and rectum. There are some lesser cysts connected has ava**with this specimen**a atom of a partial of the
- 2. A wery extraordinary specimen of adipocire of the inferior and exterior part of the thigh. Presented by Dr. Kidd.
 Ditto, with the lower half of the os femoris.

in 3 Ditto, with the lower half of the os femoris.

at the Ditto, apart of the musculus gluteus maximus. Presented by Dr. Hooper.

5 A small specimen of adipocire.

6 Ditto

31874 Asvery fine arterial preparation of a superior extremity, and part of the thorax with the subclavian artery; all the branches of the axillary, and most of the nerves are preserved.

338 The parietis of all the anterior part of the thorax and abdomen, showing the course, distribution, and inosculations of the internal mammary branches of with the subclavian arteries and the internal epigastric branches of the external iliac arteries, their anastomoses with each other, the intercostales, &c.—The

weins are likewise preserved in this specimen.

9 A beautiful preparation of the superior quarter of a young subject; the aorta and all the arteries arising from the arch and its thoracic portion are well injected; the left vertebral almost rivals the common carotid in magnitude, and ascends to the fifth vertebra colli before it enters its foramen cervicale. The tongue, larynx, and trachea, pharynx and œsophagus, are preserved.

10 A choice preparation of a vascular subject about one year old, very well injected and dissected.

11 The entire superior quarter of an adult subject, with the heart in situ naturali, well injected; larynx, trachea, pharynx, and œsophagus; the contents of the posterior mediastinum, all the arteries of the bisected head and neck, as well as those of the extremity, which are injected and dissected. The muscles and nerves are likewise preserved. N.B. There are four large arteries appertaining to the fore-arm; the ramus medianus arteriæ interosseæ communis being of considerable size, and, after passing under the ligamentum carpi annulare anticum, inosculates largely with the ramifications of the cubital artery, forming a splendid areus superficialis manus. The fascia palmaris is preserved.

12 A fine preparation of the thorax, the vital viscera, diaphragm and liver, with

their vessels; injected.

13 A useful preparation of a bisected thorax, and superior extremity, the arteries of which are injected and dissected. The muscles and nerves are likewise preserved.

14 The uterus, vagina, ligamentum latum, and the cyst of a hydrops ovarii; L_2

LOT

unibroinfrom an animal. The spermanic and other arteries are extremely portuous, and well injected with mercury, the specimen of a bisected neck and thorax, with half of the superior extremity, the arteries of which are injected and dissected. him baharib 16 Ap interesting arterial preparation of a bisected thorax, and superior extremity, heautifully injected and dissected. 18. The uterus yagina, yagina, bladder, and intestinum rectum of a mare, well and their vessels injected. 19 A handsome arterial preparation of the superior extremity of a young subject-20 A fine injected trunk of a subject about seven years of age, with the heart in situ naturali, liver, and vena porta abdominalis, most beautifully displayed, size of including the other blood-vessels both arterial and venous, larynx, tracker, 🔐 😘 pharynx, cesophagus, &c. 🥫 انو و برو viscera are no entell 21 A part of the thorax, with the aorta, the branches arising from its transverse arch, and intercostales. . . . 46 A fine speciment at 22 The whole of the chylopoetic viscera, including the resophagus and stomach: also the bladder well distended with cotton. The traches and properly are 48. An interesting a general desired and the vessels injected a consequence of the conseq Phe decum of a dog, distended, dried, and varnished. And security 24 The superior extremity of a young subject, injected, dissected, dried, and var-[49] The temple organs, elador and vertice is a civic me an albertain 25 The trunk of a subject about five years of age, having the thoracial viscers, porta abdominalis, vena cava, and all the arteries and veins, injected; like, vise the arteries and veins of the neck, the organ of rocequal tracket, pharynx, œsophagus and diaphragm, all preserved in situ: naturali. 26 The spine of a young subject, to which is attached the heart, lungs, all delicit nies, having the two vascular systems injected of different chlouts & the tongue, os hyoides, larynx, trachea, thyroid gland, pharynag andicesophaits appendagies at gus, are preserved. 27' A most interesting vascular preparation of the trunk of a young subject, having also the cavic and pulmonic auricles preserved with the pulmonary vessels Emmany are injected and traced into the substance of the lungsy toogive a clear view of which several ribs of the upper part of the thorax on each side are removed. The diaphragm is preserved in situ naturaliabland 28 A portion of the spine with the kidnies, the vessels of which are linjected, likewise the ureters and pelves, the aorta and arterize spermaticus 29 Part of the thorax, to which the heart and lungs are attached and injected, with all their vessels: from a fox (Canis Vulpes). The Dear don't w 30 A stomach injected, stuffed, dried and varnished: from an otter (Lutra flu-ាន A tine pressuration of viatilis.) 31 A preparation of the uterus with its appendages, from an individual who had been a mother; affording an excellent view of the os uteri from the vagina, the bladder distended, the urethra, hypogastric arteries and their ramifications. 32 The inferior part of the spine, with the sacrum, one kidney, the aorta, vena cava, spermatic and other vessels, injected. 33 The thorax, with its contained viscera and vessels, injected and dried. 24 The stomach of a cat, distended, dried and varnished. 35 The inferior part of a trunk, pelvis, and extremities of a young subject; the arteries of which are well injected and dissected, with the lower part of the

cava and iliac veins injected. The testes and penis are preserved.

37. A superior extremity of a young subject, the arteries of which are well in-

38. The thorax of an adult subject, the vital viscera are well injected, and preserved in situ natural, with one clayicula and scapula, the arteries of the

36 The spine of a fœtus, the vessels of which are injected,

jected and dissected.

latter also injected.

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An interesting specimen of a feetus, injected, having the stomach and bladder distended, and some other viscera preserved.

distended, and some other viscera preserved.

41 A trunk, containing the thoracic viscera, spleen, kidneys, vena porta abdominalis and cava, injected and displayed; likewise the organ of deglitition.

142 An interesting view of the greater portion of the pelvis and upper part of external and internal, with the bladder and rectum, the three latter dis-1901 dust ended; their vessels, both arteries and veins, are injected and preserved.

143 Ditto, somewhat older; the arteries only are injected.

144 A stomach, distended and dried, affording a view of the pytorus.

viscera are preserved. There are two vense caves abdominated in this

46 A fine specimen of a gravid uterus at the full period of gestation, injected adama and distended, as are also the bladder and rectum.

(*4711) The bladder of a cat distended, with the vasa deferential injected.

48 An interesting preparation of a gall-bladder injected green; with the ductus cysticus, pori biliarii, duotus hepaticus, ductus communis choledochus, in the with the termination of the ductus pancreations in the duodenum;

(49 The female organs, bladder and rectum, distended and dried. in the re-

150 The creekm with the appendix vermiformis, valvula coli, its appendix and reoda ebitinacula i displayeth este am i e este a come e and dearthor

siban preparation of the epiglottis, os hyoides, graniform appendages, larynx, sand as part of the trackes. A second of the

-b@2b The cosophagus and trachea of a stork (Ciconia alba).

ed 53 Augali-bladder of very unusual magnitude, distended.

outsto A fine specimen of a gravid uterus at the seventh month of gestation, with its appendages, dried hollow; also the bladder and part of the rectum. red and are treatment of the peritoneum from the cervix uteri to the poste-Lasser vries pant of the bladder is well seen.

18865 One os innominatum with the uterus of a matron; its internal and external this the appendages injected, as well as the clitoris and plexus retiformis. The

bladder is filled with wax, the meatus urinarius is very obvious. . b. 56. The preparation of a cocum with the appendix vermiformis, valvula coli, its

appendix, and retinacula, injected.

15.67 The sexual organs of a virgin, exhibiting a fine example of hydrops ovarii, which had been mistaken for pregnancy, the bladder and rectum are both

alternation distended, and the whole injected.

58 A fine preparation of the gravid uterus at the full period of gestation, having . its heal, all the arteries and large sinus uterini injected; bougies are introduced into the court the tuber Fallopiane; the os uteri, highly vascular, is extremely well seen and her from the vagina, which last canal was lacerated by a crotchet in partu, that occasioned the death of the patient from hæmorrhage. The rectum ABY A is distended and preserved, as is also the bladder, having quills passed through the ureters. Presented by -

59 The scalp, minutely injected, dried, and varnished.

60 The whole of the external and internal female organs injected, distended, and varnished. In this preparation there is a fine view afforded of the clitoris, its crura and body being fully distended, as is also the plexus retiformis surrounding the ostium vaginæ. The os uteri and tubæ Fallopianæ, into which quills have been introduced, are well seen. The rectum, bladder, and ureters are distended.

61 The vagina, uterus and commencement of its cornua, minutely injected, dis-

tended and dried; from a sow.

The bladder and terminations of the ureters, the vesiculæ seminales, vasa deferentia, with the prostate gland, injected, dried, and varnished.

[Duty to be paid by the Burthaser .]

[Daily at the part of part of the part of	10.1
LOT	
63 A specimen of the five cartilages of the larynx, the cheritie wotalist	y wachea,
hun mubronchi, and part of the esophagus, well displayed. N.B. This %	eparation
concern eleanly illustrates the facility of performing Mr. Brookes's operat	an of le
ryngotomy in cases of asphyxia, at the lip of the theroid cartiles	bland in
ryngotomy in cases of asphyxia, at the up of the thyroid carriag	e and im
the the inmediately beneath the epiglottis; being just above the rimula glott	Mis. The
instrument is to pass between the chorde vocales, which organs	are parti-
cularly distinct.	$MT \subseteq G$
64. The half of the evanium of a kid, minutely injected, dried and varnis	C 93 1500
65. An ordery and vein injected	aeu.
of An arcry and rem injected.	
66 The abladder injected, with the vesicular seminales and valua defere	ntia filled
with mercury, showing the union of the ducts of the latter term	lflating in
thous of the former. The prostate gland is also preserved.	95 A be
67: A vascular preparation of the inferior extremity of a young subjective	(
68. A part of the adult spine, including the lumbar vertebras, the aorta ab	dominalis
and corresponding cava, which is double, each cava receiving a r	enal vein,
with the remels arising from the former, and terminating in the k	ëttër. OC
69 A bladder injected and stuffed, with the vesiculæ seminales and wast	Alferentia
Cit I will reserve the relative fithe letter done sentiated and value	44-A-6742
filled with mercury, the union of the latter ducts terminating in the	
former. The prostate gland is also preserved.	
70 An arterial preparation of the half of a thorax and superior sextre	mity of a
young subject, all the organs of which are interestingly displayed?	an A tie 🗀
71 A very fine preparation of a large diverticulum ilei, well injected, stol	
72 A preparation of the bladder, injected with Paris plaster, having the	vesiculæ
seminates and vaca deferentia injected of a yellow colour; the unit	in of their
ducts and the termination of the ureters are very obvious grand the	Unrostate
gland is dried.	76
73 A beautiful specimen of the heart of a seal (Phoca vitalina) with all t	
injected. N.B. It may be here observed that the pulmosite third	
exceeds in size the cavic, contrary to the conformation in the cavity	His solely
terrestrial.	
C74 A dried hand, the vessels of which have been injected with mercury	7
fective from the loss of some fingers.	
7.35 The stomach of a pig, distended, dried and varnished.	i
76 An example of the complicated heart of a tostoise (Testude Bleg)	Mintopus)
with its vessels preserved, of considerable length, and well injuries	
77 An injected heart of a dog.	
• • • • • • • • • • • • • • • • • • •	
, o at openion of action and a series and a	-
79 A section of the pelvis, containing the female organs, bladder and re	etum, m-
jected, distended and dried, with part of the or femoris of a feetis.	ula
30 The internal female organs, bladder and rectum, with an example	
licula mephitica, by the discharge of the foetid secretion of whi	
predacious quadrupeds escape their pursuers : injected, dried, and	
with air. From a badger (Meles Taxus).	
31 The stomach of a large monkey, injected, dried and varnished.	ng As On E. j
82 A preparation of the four stomachs of a ruminant sundrumed for a	intelope).
the vessels of which are all well injected: stuffed, dried and varni	hell
Cos A hand of a fahou have daied sunfortunately town off with the waith	of A Jank)
(83 A hand of a fisher-boy, dried, unfortunately torn off with the noite	эг arope \
twisted around it.	
4 84 A fine preparation of the os hyoides, five cartilages of the largexy trace 1. The control of the os hyoides, five cartilages of the largexy trace 1. The control of the os hyoides, five cartilages of the largexy trace 1. The control of the os hyoides, five cartilages of the largexy trace 1. The control of the os hyoides, five cartilages of the largexy trace 2. The control of the os hyoides, five cartilages of the largexy trace 2. The control of the os hyoides, five cartilages of the largexy trace 3. The control of the os hyoides, five cartilages of the largexy trace 4. The control of the os hyoides, five cartilages of the largexy trace 4. The control of the os hyoides, five cartilages of the largexy trace 4. The control of the os hyoides, five cartilages of the largexy trace 4. The control of the os hyoides is the control of the os hyoides, five cartilages of the largexy trace 4. The control of the os hyoides is the control of the largexy trace 4. The control of the os hyoides is the largexy trace 4. The control of the largexy trace 4. The con	rhea, and 🚶
bronchi, pharynx and osophagus, distended, dried and manished	
25: A portion of colon, minutely injected, dried and varnisheds alongs of	4. c. 4 m
86 A specimen of the excum caput coli, with an uncommonly dong appre	
miformis, injected, stuffed and dried. a want towar manner sums	
87. Another specimen of ditto, showing the valvala odd; its appendix, an	
ery -so destended and dried. The control of views of views and briefly of	
88 A very anasual specimen of extremely large appendix vermitamis;	
cæcum and colon; stuffed, dried and varnished.	.4.m. 4
coourn and colon, sounce, write and varinging.	

[Duty to be paid by the Rurchasts.]

LOT roa 88. A speniera of intestinum iliuma: intested added and variabled ances in speniera (A. 88 90 A fine preparation of the termination of the intestinum iliam, the condum, and at to appret of the colon, injected, staffed, dried, and varaithed, of a kangaroo (Halmaturus giganteus). 91 A portion of the intestinum illium, injected; with its mesenterly stuffed, dried, and varnished. instruction, good stores and the 92 The stomach of a fœtus: ditto. 93 A portion of the intestinum jejunum: injected, distended, dried, and varnished, with the mesenteric vessels. and a street of tent. 94. The concum of a cat, with a part of the colon, and termination of the intestinum ilium: distended, dried, and varnished. 95 A beautiful specimen of the human stomach, duodenum, gall bladder; and biliary ducts with their termination; spleen, with the splenic and gastric vessels, their situation. From a subject about five years of age. 96 A wall, injected preparation of one cornu uteri of a sow: distended, dried, and warnished. ,971.A. beautiful view of the execum; valvula coli, its appendix and retinacula: injected, distended, dried, and varnished. 98. The stomach of a cat; minutely injected, distended, dried, and varnished. 99 A fine preparation of a large human gall-bladder, with the ductus cysticus. hepaticus, communis choledochus and pancreaticus; the last terminating separately in the duodenum; all of which are distended, dried, and varplanteg **pished**, and a large of 11100 A appequaen of a coccum caput coli, appendix vermiformis, termination of the minimization, ilium, the valvula coli, its appendix and retinacula; distended. dried, and varnished. [101] An interesting specimen of the pylorus, with a portion of the stomach and intestinum duodenum, dried and varnished. 102. The group, termination of the ilium, and part of the colon, of a quadruped: injected, distended, dried, and varnished. 103. The tangue, one lingualia, larynx superior and inferior, with the traches and ingluvies of a cockatoo (Phyctolophus Moluccensis). 104 A execum and termination of the ilium of a quadruped, remarkable for the very minute entrance of one intestine into the other. 105 The head, neck, ceaephagus, and ingluvies, with the os furciforme and trachea well injected, distended, dried, and varnished, of the silken fowl (Gallus Morio). 106. A handsome preparation of the pelvis of a young male subject, the whole of the blood vessels are injected of different colours. 107. A parties of the intestinum ilium, injected, dried, and varnished. 108 Saveral portions of intestinum jejumum, injected, dried in an expanded state, and rarmebed. 109 A very large gall-bladder, distended, dried, and varnished. 110 A portion of the colon, stuffed, dried, and varnished, on which the appendicula ... epiploicæ are preserved. L111 Appartion of intestine, distended, dried, and varnished. 112 A stomech and duodenum, distended, dried, and varnished. 113 Ditto, injected; from a quadruped. [114 Aspertion of the intentinum jejunum, injected, dried, and varnished. 115 The cream and termination of the ilium, injected: from a quadruped. 116 A fine specimen of the rectum and anus, distended, dried, and marnished, vo you which there is an interesting display of the ramus homoraboldalis internus arteriæ mesentericæ inferioris, the ramifications extend to the a draums, indecalating with the external humorrhoidal branches af the pudic artery; -so necessary for every surgeon to recollect when performing the operation for fistules in anopaccompanied with extensive sinuses. 1, 112 - 151 1 1 1 1 the property of the second

[Duty to be paid by the Purchaser.] LOT THE AND rectum of a fectus, dried and valuabled: the arterise umbilicales LOT are injected. 118 A portion of the matter than first and the tended will all died in a circular form, and varnished: the arteries and veins are injected. 119 The traches and brontling atti Tayor marine Jurile! NIBIO he cartilages of which are circular. [120 Four small pieces of intestine, injected and dried. 121 Ditto. 122 The caput collappendix vermisprmis, and termination of the intestinum ilium; injected, distended, dried, and varnished. 123 Ditto. LOT il 4365and interbetion; of the mementery and intestine to antestion interbetion of the mementery and intestine to antestion of the mementery and intestine to antestion of the members of with its appendages; the backinessy with its appendages; the backinessy with its appendages; 251/The decum, part of the color, termination of the intestinum tilibarof a tiger: fundus, having its vessels also well, badakray bus ', bairb', bahdataib visi27. Assert interesting preparations of a partion the appear, that abuta or each vessels, by the state of the superior and the superior and the superior and the superior superior superior and the superior super ing the large inosculation on the left side (the circulus ainstitumsticus mesocolicus), as well as the other samifications of the superior and offerior the-Dobnes senteric arteries. 145 A considerable part of one corna of the dried and varnishedsineeribies, beieb cheech injected and portion of intestine, injected a leaf of the contract of the contrac 146 The heart and lungs, with their vesses election ாம். பாடி வ**ுண்டு எழு⊍** vize, and carotides; also to describe a cyentists has meshes A 1081 of 131 Avery fige preparation of the liver gall-bladder, with the hillar radicates the vena cava abdominalistirom the kidaies to its shridaythe binimportagand vena fine of porta hepatica; also the venazizabilicalis (pervious) imparidating avith the preceding; the hepatic artery and other vessels (which are in avjectethaf various N.B. Thebedsiaran hast, being distinctly displayed a dried, tank marsisbeded. Thebedsiaran hast, and the colours of the colour - 132 A spleen inflated and dried. A state of the state of the duodenum with the termination of the backstrap in the duodenum with the termination of the backstrap in the duodenum with the termination of the backstrap in the duodenum with the termination of the backstrap in the and ductus pancreaticus preserved, into which bristles arenistrockied. 148 Ditto, basicing randoms specified, distended, described and interesting injected, distended, described and portion of intestine, injected, distended, described and desc 14 135. The intestinum rectum, distended, dried, and manifold asherismifications of spot the internal homorrhoidal branch of the inferior inchestellicientesty are very may be seen, as the figure view: the tentustinant bank distended, dried, and rarnished not intestine, distended, dried, and dried, and dried, and dried, and dried, and dried, dried, and dried, ∮918⊅!The cesophagus, distended, dried, &c.: withathatwarkegroßimiliesdii (Chrida major). dried and varnished. 138 The cocum, appendix vermiformis, a part birthe ascending thirtion of the colon, termination of the sintestinum thinm, : valitale molio attimpped disc and ed f. d. defined integral graph detries a bedeing and sangle observed being graph of the contract of the contr ramus ileo-colicus arteriæ mesentericæ esperante ileo-colicus arteriæ esperante ileo-colic 10 189. The interus; con nected with the vagina, bladder, and sectional ideas and a chied and varnished. exhibiting the various legaments and itscree. 140 A part of a large gall bladder and ductus cysticus, dried and varnished al 141 A handsome preparation contains living the gallebladden, with the distillation cus, hepaticus, and communis choledochus, injected; with thei Tentinaad \$ 500 Aucongishert, anenchemboine and shandi would wested and a local state of the state of t ductus pancreaticus, through which w quill has hedhiphisedinshayena cava , eil 1558idanusathivesthioberiesenquese abitaqua atroquesentithat silanimioleduchne, the entering the organiahose the isthmus bepatis, and the interior subspatica below, 159. The half of the thurstopinic beducelod vlacural with ballificative saftles the various 142 The sexual organs, both internal and external from a quantification, with the bladder and rectuar, distanded, dried and residend had the conterestiated of it 161 The left inferior extrumithorm editoral beauthorization infinitely from a contraction of the left inferior extrumitation of the left inferior extrumitation is a contraction of the left inferior extrumitation of the left in 162 The intestinum ileum, cæcum, and part or the colon of a large predacious qua-

druped.

Do to be part both Purchaser LOT A bladder and rectum of a focus, dried and comission one arrests umbilicates are injected. 118 A portioy leginory ixis, tangglacht trate VACERUHURed in a circular form, and varnished the arteries and reans are injected. 119 The trade A Sach Daug SHT ava GIAG SACOT VINION cartilages of which are circular. 120 Four small paces of intestine, intend of draft 121 Ditto. 122 The caput collamination . The caput continued in the AMAT MARAMOO e intestinum ilium; injected, distorated LOT 143 hAnd interesting specimen of an gravid interestation, anonther inforgestation, with its appendages; the arteries, with the large sinus uterinity are well inregit a jected, little latter of a yellow colour: the placenta is attached towards the fundus, having its vessels also well injected, the vein of a blue colour: a exhibits a particularly reseals, and and exhibitat said (the circulus abedimericus me--9/144/A) portion of intestine) minutely injected, dried and varnished. 145 A considerable part of one cornu of the gravid uterus of a now, distended, dried and varnished autoth the arteries and veins are minutely injected: 1. 146 The heart and lungs, with their vessels injected; the aorta, arterial solution viæ, and carotides; also the linguales: the tongue, on hyoides, larynx, and very substantial description with the pharynx and carophagus; preversed, idried ansv bnæmd værnished 9d from a Pecari (Adenonotus torquatus). -9 1/47/11/Attivadmirable preparation of the basis of the cranium, vertebral column audinav land pelvis, i from an adult subject, preserved with all its various ligaments. N.B. The posterior past of the os occipitale and spinous processes of the atlas and vertebra dentata are removed for the purpose of demonstrating the ligaendochus werten with the cranium; those of the lower jaw are n bristles arenessonslaed. 148 Ditto, having the pesterior and inferior part of the os occipitale sawn through to anottaidim eirodlar direction, and hinged; the spinous processes of a great part of утру этв the verteben dorsi are removed, that the ligamentum longitudinale posticum may be seen, as the ligamentum longitudinale anticum is in the opposite view: the tentorium and part of the theca vertebrarum are preserved. afib49) The bladder; restum, and cloaca, of a turtle (Chelonia Midas); distended, dried and varnished. Mil 50 ob graft bladder minjected. 138 The cacum, appendix vermiformis bh 45db Asportion of intestine; injected, dried, and varnished, impetended ad 132 Action large perparation of the greatric organ and duodenum of a quadruped, the ramus ileo-colicus arterie mesent batosini ilsuraranjoidud lo alsusav beit53 hAhreneellent preparation of the lower part of the os femoris, leg, and foot, exhibiting the various ligaments and fasciæ. and varnished. 150 A part of a large gall bladder and dients as as a substant and vagation -11365a Ditto, without famile, but having the arteries injected on non-stored Connignie et de eet is et bet de esth **itsiGeblin**and 57 Americallent, specimentof a full-sized and well-formed female pelvis and liardstrev radural eit dis ditie denning en a cava village. A useful section of a part of the thorax and most of the dorsal vertebre, the wold a steromagneartilages of the ribs, their ligaments, &c. 159 The half of the thorax, including the scapula and clavicula, with the various -asanod torrellib and to the gifting tapper agreement, with the list fill all beistemach and intestines prinjected, thried and varnished. The still 161 The left inferior extremity (distorted) to preserved for digaments. 162 The intestinum ileum, cæcum, and part of the colon of a large predacious qua-

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druped.

[Duty to be paid by the Pure	
163 The integriments of the membrum virife mysticetus).	nor andkay ishher itomicod shoot of the color of the col
164 The uterus and its appendages, including the and bladder; distended dried and varnished	vagina, external organs, rectum
hypogastric artery: from a quadruped; the	Can't probably.
165 A most interesting specimen of the os hyoide the trachea; the pharynx, bursa faucium, a	nd himse hart at the katonhagus
from a Camel. N.B. The bursa faucium is	the organ which has been occa-
sionally noticed to be protruded from the fau	ces when the animal is in a high
state of excitement.	ि भी । १९ अस्टराब्युक् न्त्
166 The os hyoides, larynx, and upper part of the	trachea of the Hippopotamus,
being a very rare and beautiful preparation.	و د در نام الله الله الله الله الله الله الله ال
167 The head of a sturgeon (Accipenser Sturio.)	23 An enth- b 113%, the continuous limits of the continuous b
	heart, luces, the come arteres : to come an ene
Compartment	
	the animal our in the C
Containing preparations of blood-vessel	top one to the strong
Containing preparations of blood-vessel	trunks; extremities dis-
sected for ligaments; stomachs, some	e fine specimens of the
male organs; morbid subjects; calculi	, both vesical and renal;
abolastanina formations &	obereed congony haar in to for eight
	The state of the s
1 A preparation of the stomach of an ostrich (Strand varnished.	i – nazywan nami uthio Camelus) : distandéli, dáled na nama – palmy
2 The stomachs of an antelope: injected, distend	
3 The cornu uteri of a gravid sow at the full	
injected.	27 A Bod prepana on to
f 4 A portion of ditto.	to our economidating
5 The heart of a turtle, injected.	confident of the
6 A portion of the gravid uterus of a sow, inflated	num duodes
7 A specimen of the human membrum virile, inj	ected. Threed edit : ethic 85
8 The os penis of a young Morse (Trichechus Re	smarus / Posarq bar ba
9 The human membrum virile well injected. 10 Ditto from a bear (Ursus arctos).	29 Dillion for the control of
11 Corresponding organs from man.	30 An investment at a
12 Ditto.	to to receive a trait
13 Ditto.	Viscos (1) of the officer
14 Ditto.	(5) Aparento de Castar
15 An uncommonly interesting and minutely inje	eted speciment of thydrops sac-
catus: consisting of one large, and a multi	tude of small dysta: the blad-
der, rectum, uterus and its appendages are	preserved; distanded dried and
varnished N.B. Mr. Brookes performed	the operation of paracentisis
ovarii about two months previously to the	death of the patients in young
woman twenty-four years of age: she died	or average for her a sect of
the right lung was diminished to the size of cretion of fluid in the same cavity of the ch	an ordinary list dyl a vast se
16 A choice specimen of the lower part of the trun	k and nelvis of a female stilient
the arteries and veins are injected. This fir	ne preparation exhibits an admi-
rable view of the external and internal	organs: with the bladder and
rectum, distended, dried and varnished. N	B. A great portion of the right
os ileum and sacrum are removed, showing th	e ramifications of the hypegareric
vessels, their utering branches, &c. The ki	dnews, cliteris, and plesses (reti-
formis are retained and injected. The die-	distinct: from a young
17 An arterial preparation of the inferior entremain	ty: okosownersubjectog A 14)
18 The trunk of a young subject; all the viscora, wi	in the exception of the heart fare
injected, distended, dried, and varnished to	(43 The trachea and bionem

[Duty to be paid by the Purchaser.]

LOT end 10 Ditto, having the thoracic and pelvic, but without the abdominal viscera. 20 Trunk and head of a young subject, the bronchi are dissected and preserved, mutor sthe ramifications of the superior mesenteric artery and the diaphragm are edi do sa**rețained in situ naturali.**

21 A foot with its tendons, torn off by some machine.

10 221 An interesting specimen of the greater part of the pelvis, containing the uterus suppose fortnight post partum, with the vagina, bladder and rectum, distended, dried stress and varnished: the termination of the north and the commencement of the end a mivera cava abdominalis with the hypogastric ressels, are injected. N.B. This preparation affords an example of the diminished and compressed figure of experient the ibladder, occasioned by the pressure of the uterus during the period of

23 An entire thorax, all the intercostal muscles are removed, showing the heart, lungs, the course of the internal mammary branches of the subclavian arteries: the anterior and posterior mediastina, with their contents; an interesting view of the diaphragm preserved in its natural form; a part of the aorta abdominalis and corresponding vena cava, with some vessels arising from the former and others terminating in the latter; the subclavian arteries are also preserved; the impression produced by them on the surface of the first ribs is obvious, as is also their relation to the musculi scaleni; the : broom axillary plexus of the nerves, and one clavicula and scapula are retained.

24 An arterial preparation of the superior extremity of a young subject,

25 The thorax of a kid (Capra Hircus), containing the heart and its vessels, with the vena azygos and ductus thoracicus; injected.

5326 The lower part of the trunk and extremities of a young female subject, injected: the diaphragm, liver, stomach, spleen, kidneys, sigmoid flexure of the colon are preserved with the pelvic viscera and external organs beautifully at sturn indisplayed.

27 A fine preparation of the stomach of an adult subject, distended; with the gall-bladder, its ducts, and a part of the diaphragm: the aorta with the cœliac artery and its ramifications are injected; also a view of the intestinum duodenum.

28 Ditto: the pancreas: the splenic artery and vein, with the sinus portæ injected and preserved.

29 Ditto, with almost the entire of the intestinum duodenum: a part of the aorta. the coeliac artery and its branches are injected.

30 An interesting specimen of a morbid stomach, stuffed; permanently contracted across near its middle, thus separating the cardiac portion of this viscus from the pyloric: the pylorus is extremely well seen.

[31 A portion of the intestinum jejunum with its mesentery (the vessels are injected);

we relistended, dried in a circular form, and varnished.

32' The corophagua, glandulæ gastricæ, stomach, tongue; superior larynx, trachea, and bronefii; distended, dried and varnished: from a stork (Ciconia alba).

33. An injected preparation of the adult human stomach, distended, dried and varzame onished; also exhibiting a distinct view of the pylorus.

734 Female organs, both external and internal; the bladder and rectum: distended, dried and varnished: from a quadruped.

35 The liver of a fætus; injected, dried, &c.

. 38 The female organs both external and internal: distended, dried and var--in a morished.

437 A portion of the intestinum ileum: injected, stuffed, &c.

1 38 Ditto, showing the cellular membrane between the different coats.

20 39 A minutely injected adult stomach; stuffed, &c.

- 40 A flife friected stomach alled with Paris plaster; the pylorus being very distinct: from a young subject. Presented by Dr. Hooper.

[41 A point of the colon; injected, distanted; &c.

L43 The trachea and bronchi of a tuetle (Chelonia: Mista) and the contract of M 2

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[findsoft and past substitute	
LOT	TOJ
44 The bladder distended: the hypogas	
branches injected; from a fætus.	83 Ditto.
45 The uterus and vagina with the bladder	
cipally consisting of lithic acidentable issessing the consisting of lithic acidentable inferior of the vertebral column, pelvis and inferior of the vertebral column, pelvis in the column is the column in the col	D. A small vesical calculus, [17]
months of gestation: dried and varnis	
647: The famile organish both external, and in	
tended, &c.: from a fawn (Cervus I	
48 The uterus and its appendages, with a sect	
49 The cæcum, appendix vermiformis, and	
injected, dried, &c.	90 A box replete with miles w
50 The uterus, its appendages, with the bla	
51 Ditto ; from a floting.	92 A large biliary costs if the
52 A ligamentous preparation of the lower	
somen tinkheradult subject. The trace	*93 A large oblong out along a
53 The skeleton trunk of a fœtus.	phosphates exter 211.
id A preparation consisting of the clavidula	
exhibiting the ligaments of the should	
ho 55: The dower part of the os brachii, radiusy	
	phosphates and probably li
56 Ligaments of the shoulder-joint and clay	vicula. office *94 Diffe.
County S. T. S. Salve of proposition of the Best.	
58 Ligaments of the whole of the superior escapula.	extremity, including the chavicula and
scapula.	SO Concretions (control of the SA
59 Ditto of the elbow-joint, fore-arm, dried, &c.	carpus; and pinamages mailin 20
dried, &c. 60 Ligaments of the elbow-joint.	90 A urinary calculus cus it
61 The entire superior extremity, including	
an the headents dissected differ or	101 Minute biliary conciers 41.3
62 A very interesting preparation of the w	101 Minute biliary concuers at aulbū?, ##immalkeafwirduing.
62 A very interesting preparation of the w	hole of the inferior extremity, and u-
62 A very interesting preparation of the ways a sign ding half of the pelvis, having all the half of the leg preserved, &c.	-ulbû?, Missestkentoiteksi ett olo elod fo islikak estbikustybeteesikistuemigi meg, composed of ologon
62 A very interesting preparation of the ways a sign ding half of the pelvis, having all the half of the leg preserved, &c.	-ulbû?, Misseshkenkoitedui aht de slod de Mikkala sehbhisiybedesesik atremzgi meg, composed of or a composed of the composed o
62 A very interesting preparation of the w	-ulbû?, Missestkentoiteksi ett olo elod fo islikak estbikustybeteesikistuemigi meg, composed of ologon
62 A very interesting preparation of the way find half of the pelvis, having all the half of the pelvis, having all the half the leg preserved, &c. 63 Ditto, without either pelvis or fascize. 916621 Ditto. 65 Ditto, with the fascize.	-ulb02, Misseshkenkoitelui aht de slod de Missesh adiobining pelsessibistramagi meg, composed of one a 104 Fine specimens of hill 105 A large vesical colorates. John Sheld on Use
62 A very interesting preparation of the way find half of the pelvis, having all the half of the pelvis, having all the half the leg preserved, &c. 63 Ditto, without either pelvis or fascine. 918621 Ditto.	-ulbûr, Missakenkoitekui aht de sloh de Mikak selbbiniybetsesik atramagi meg, composed of or 104 Fine specimens of hill 105 A large vesical crimana, John Sheld or Large 105silkikaly siosak sitroski; stne
62 A very interesting preparation of the way ding half of the pelvis, having all the half the leg preserved, &c. 63 Ditto, without either pelvis or fascive. 918621 Dato. 65 Ditto, with the fascive. 66 Ditto, with half the pelvis and its ligaments.	-ulbûr, Atiansalkenkoitelui aht de aloh lo Mikkal adibbuniybetsenikatnemigi neg, composed of acceptable Rine specimens of hills 105 A large vesical (along the large Volument acceptable) 105-likeling sioun situation (along total) 107 A kidney beving along along the large large result acceptable ac
62 A very interesting preparation of the way ding half of the pelvis, having all the half the leg preserved, &c. 63 Ditto, without either pelvis or fascize. 91642 Ditto. 65 Ditto, with the fascize. 66 Ditto, with half the pelvis and its ligam. Calculi. &	-ulbû?, Missakenkoitekui aht de sloh lo Mikak adibbusiybelsessikatusungi meg, composed of or a composed of balance of bills 105 A large vesical coloration of the composed of the compos
62 A very interesting preparation of the way ding half of the pelvis, having all the half of the pelvis, having all the half the leg preserved, &c. 63 Ditto, without either pelvis or fascize. 91662 Ditto, with the fascize. 66 Ditto, with half the pelvis and its ligam. Calculi, &	-ulbûr, Missakenkoitekui aht de sloh lo Mikak adibkuinghetsesik atramagi neg, composed of or a second to be a s
62 A very interesting preparation of the way ding half of the pelvis, having all the half of the pelvis, having all the half the leg preserved, &c. 63 Ditto, without either pelvis or fascize. 91864 Ditto. 65 Ditto, with the fascize. 66 Ditto, with half the pelvis and its ligam Calculi, & 67 A multitude of biliary concretions.	-ulbû?, #ismealkenkeitelui aht de sloh lo Mikak adibbusiybelesesikatuemeşi 104 Pine specimens of hill 105 A large vesical coloniation John Sheld no Too 105elliikaly siosuk altrock ; sine 107 A kidney beving altrock; ; sine *107 Ditto, made sneaker, a. 2. *107 An uncore nomy into the kidney.
62 A very interesting preparation of the way ding half of the pelvis, having all the half of the pelvis, having all the half the leg preserved, &c. 63 Ditto, without either pelvis or fascize. 64 Ditto, with the fascize. 65 Ditto, with half the pelvis and its ligam. Calculi, &c. 66 A multitude of biliary concretions. 68 Ditto.	-ulbût, #ismealkenkoitelui eht de eloh lo Mikkal estbirmiybelesezibizhemekel meg, composed ef elektrich 104 Pine specimens et bille 105 A large vesical colonate. John Sheld en lektrich 105 Hidney beving alle et elot *107 A kidney beving alle et elot *107 Ditto, made sendier, elektrich *107 An uncore comy incore. *idney. kidney.
62 A very interesting preparation of the way ding half of the pelvis, having all the half of the pelvis, having all the half the leg preserved, &c. 63 Ditto, without either pelvis or fascize. 91664 Ditto. 65 Ditto, with the fascize. 66 Ditto, with half the pelvis and its ligam. Calculi, &c. 10 2113 67 A multitude of biliary concretions. 68 Ditto.	-ulbûr, #ismealkenkeitelui eht de eloh lo Mikkal estebbreigheteenkeitelunensel 104 Pine specimens et bille 105 A large vesical coloniaria. John Sheld on Lower and 10gellishely sieuth elst ; atnot 107 A kidney beving altreels; atnot 107 Ditto, mach sendier, a. 107 An uncorrecensel siene and kidney. *107 An uncorrecensel siene and 108 A small tray of biliary and 109 A specimen of vesical and 100 A specimen of vesical an
62 A very interesting preparation of the way ding half of the pelvis, having all the half of the pelvis, having all the half the leg preserved, &c. 63 Ditto, without either pelvis or fascize. 64 Ditto, with half the pelvis and its ligam. 65 Calculi, &c. 66 A multitude of biliary concretions. 68 Ditto. 69 Ditto. 70 Ditto.	-ulbûr, #ismealkenkeitelui aht de sloh le idikeal addokuiybelesesikishnemsel 104 Pine specimens of bille 105 A large vesical coloniary, 105 Alarge vesical coloniary, 106 Alarge vesical coloniary, 107 Akidney beving alay *107 Ditto, much smallers, alay *107 An uncore comy the case *iddney. *iddney. 108 A small tray of billary alay 109 A specimen of vesical alay phates externally.
62 A very interesting preparation of the way ding half of the pelvis, having all the half of the pelvis, having all the half the leg preserved, &c. 63 Ditto, without either pelvis or fascize. 64 Ditto, with the fascize. 65 Ditto, with half the pelvis and its ligam. 66 Calculi, &c. 67 A multitude of biliary concretions. 68 Ditto. 69 Ditto. 70 Ditto. 71 A fine specimen of resical calculus, prife	-ulbûr, #ismealkenkeitelui eht de eloh lo Mikkal estbirmiybelesesibishemekel 104 Fine specimens of biffe 105 A large vesical coloration. 106-likal en elokal elokal elokal elogellistelui elogellistelui elogellistelui elopellistelui elopelliste
62 A very interesting preparation of the way ding half of the pelvis, having all the half of the pelvis, having all the half the leg preserved, &c. 63 Ditto, without either pelvis or fascize. 64 Ditto, with the fascize. 65 Ditto, with half the pelvis and its ligam. 66 Calculi, &c. 67 A multitude of biliary concretions. 68 Ditto. 69 Ditto. 70 Ditto. 71 A fine specimen of vesical calculus, prife 22 Biliary concretions. 73 The gall_bladder replete with concretions.	-ulbûr, #ismealkenkeitelui eht de eloh lo idikah edibimiybelessaikishemmigl 104 Pine specimens of hill 105 A large vesical colority. John Sheld at Ex. 105 Hilliany sioush eitheelf; sine 107 A kidney beving ally ally *107 Ditto, made smeder, at 20. **107 An uncorromey the and kidney. 108 A small tray of biliary 109 A specimen of vesical allow phates externally. 110 A box conbine sightinglagion 111 Ditto. -sight fibrtogninestellary blates.
62 A very interesting preparation of the way ding half of the pelvis, having all the half of the pelvis, having all the half the leg preserved, &c. 63 Ditto, without either pelvis or fascize. 64 Ditto, with the fascize. 65 Ditto, with half the pelvis and its ligam. 66 Calculi, &c. 67 A multitude of biliary concretions. 68 Ditto. 69 Ditto. 70 Ditto. 71 A fine specimen of vesical calculus, prife 22 Biliary concretions. 73 The gall_bladder replete with concretions.	-ulbûr, #ismealkenkeitelui eht de eloh lo idikah edibimiybelessaikishemmigl 104 Pine specimens of hill 105 A large vesical colority. John Sheld at Ex. 105 Hilliany sioush eitheelf; sine 107 A kidney beving ally ally *107 Ditto, made smeder, at 20. **107 An uncorromey the and kidney. 108 A small tray of biliary 109 A specimen of vesical allow phates externally. 110 A box conbine sightinglagion 111 Ditto. -sight fibrtogninestellary blates.
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62 A very interesting preparation of the wind ding half of the pelvis, having all the half of the pelvis, having all the half the leg preserved, &c. 63 Ditto, without either pelvis or fascine. 64 Ditto, with the fascine. 65 Ditto, with half the pelvis and its ligam. 66 Calculi, &c. 67 A multitude of biliary concretions. 68 Ditto. 70 Ditto. 71 A fine specimen of vesical calculus, prifered Biliary concretions. 73 The gall-bladder replete with concretion sated bile. 74 One angular gall-stone. 75 Several small ditto.	-ulbûr, #ismealkenkoitelui eht de eloh lo idikal edibimiybelessaikishemzil 104 Pine specimens of hill 105 A large vesical colority. 106 Aking vesical colority. 107 Akidney beving ally *107 Ditto, mach smallers, allo. **107 An uncorromy the case. 108 A small tray of biliary 109 A specimen of vesical colority. 110 A box conbins sightiyellaqisi 111 Ditto. -aiqtic diffetenirelseloh yelish. 113 A large by a politic color. 114 Two small be any concellation. 115 A tray contribing any
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10	Billaby c	énci e	tibus-of c	onsiderab	le size (d	cholester	ine).	**	J)ti	66
107	A kidne	y havi:	ng a large	e calculus (contained	d in its p	elvis.			
*107	Ditto, m	uch si	naller, a	nd two oth	ier specin	nens of	ren a l ca	lculi.		
**107	An unco	mmon	ly fine cal	lculus, for	med in, a	and of th	e figure	of, the	pelvi	is of a
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FIFTEENTH DAY'S SALE.

103 ler's shop at heart'shill on the New Year of the states at heart states are running acylesinerq xiZ teaq tlaH ta YAQIAH transverse ridge. ler's shop at Near'sh To-3 An excellent rough and BY THE PURCHASER DIA A areas made based absented than seems murdered the presence 4 A cranium and lower grant the end wheel need strongely roughest and place COMPARTMENT F. continued. 2007 Barrande A 6 ted only a to yldad 124 A fine example of the gall-bladder, distended by two werms large and somewhat spherical biliary concretions: the ducts are preserved in 7this specimen. 125 A biliary concretion contained in a box. 126 Three ditto. 10 The eranium of a voting while beautiful to be an 127 An intestinal concretion formed in the rectum (composition doubtful) A 11 198. An interesting specimen of a vesical calculus, consisting altight of the phosphates. nia palitma iorest sonorus 13 A cranium, the 120d and beginning, enciproced exception and the 120 describing the 120d and 130d an into the sinus pituitient it betters, in the constitutional paragraphs and 131 Two small biliary concretions. 132 Abox, containing five compressed agagropili; some biscosed from the horse. 133 A very large bisected vesical calculus, which contains as mucleus of con-15 The crammo of usual dies sidely of little send, being seiteral assistance of usual policy of the crammo of usual description of usua 134 The half of an extremely large vesical calculus, consisting of lithic scid, 17 The eight benes of the second smooth amount of the eight benes of the second smooth and the second secon 135 A very large and beautiful specimen of a bisected resical calculus, equsisting of lithic acid.

136 A tray containing many ægagropili and bezears, some biscated authornucleus of one of the latter is an iron nail: from the horse. Smoot is request 137 A cast in bronze of a very large vesical calculus, surrounded by a deep and circular groove towards one extremity. Presented by Thomas Copeland, Esq. 138 A large oblong equine bezoar trace trace aniun of an ancient trace are serviced and an ancient trace are serviced as a service and a serviced and a serv 139 Ditto, of a triangular figure. 20 The cranium of a Swede N. II Man 140 A tray of equine agagropili and bezoars.

141 A most extraordinary (perhaps unique) specimen of a very large oblong vesical calculus, voided by a lady per urethram. Presented by Henry Hurst, Esq. 142 A vesical calculus from the male subject, of a large size (nearly the half of the ordinary magnitude of the bladder), being surrounded at its middle by a deep sulcus.

143 Two equine ægagropili and one large bezoar; the latter cut and polished. 144 A small box containing many biliary concretions, and aguords banist 23 The cranium of equine ægagropili and bezoars. of cobnil a lo muinar of E sented by Robert Davey, Esq. N.B. The regracozed eniupa elgnis A 641, is clearly manifested in this specimen, and said to be common to all the na

Containing a multitude of human crania, some from assassins, others exotic, sections of skulls, and a considerable number of comparative preparations, subjects in natural history, &c.

Tor extracted for the purpose of establishing identity extracted for the purpose of establishing identity. It is a spaniord to the cranium, lower jaw and teeth of Perou. muinar who, having lost his right arm, assassinated a British soldier with a fork held though in his left hand, whilst festively commemorating the battle of Waterloo.

Presented by J. H. Green, Esq. P. A. vd betresend but sooned of 2 The cranium of Sharp, who assassinated the unfortunate mistress of a chand-

Duty to be paid by the Puychater ["]

ler's shop at Kentish Town. N.B. In this cranium there is a large suture running across the of occipitale just above its superior transverse ridge,

and anteriorly, a frontal suture,
3 An excellent preparation of the cranium of Owen, a Cambrian assassin. He murdered the paramour of his wife, having nearly detected them inter

LOT

4 A cranium and lower jaw, the bones of which are extremely compact and ponderous.

derous.

5 A singular cranium and lower jaw, having a remarkably brutish aspect; probably of a pugilist.

bus6 Arciamum of an edentulous subject.

and 7 Dittor on the con-

8 Ditto.

9 Ditto.

10 The cranium of a young adult female subject,

11 A cranium, the right os maxillare superius is partly destroyed by caries.

oil 2 An adult gradium of a small size, having an incipient exectosis at the harmonia palatina longitudinalis.

13 A cranium, the left os parietale is removed, and sections have been made into the sinus pituitarii frontales, maxillaris, dexter, and the cellule eth-Commence the contract of the

14 Ditto, having a portion of the bones of the face removed, showing the subjano i in centiparts: -

15 The cranium of a subject at about ten or twelve years of age.

LIB Ditto, somewhat younger.

seried by Thomas Cope-

17 The eight bones of the head united.

419 An edentisious cranium, the sutures of which are obliterated: the trochlese (processus trochleares) for the passage of the tendons of the musculi obliqui z. Hours superibres oculerum form acute spicules, and the processus styloides of the temporal bones are unusually long. gard between a drap

Exotic Crania.

19 The cranium of an ancient Dane. Presented by Sir A. Carlisle.
20 The cranium of a Swede. N.B. Many portions of the bones of this specimen are, from some unknown cause, membranous (absorbed): e. g. the squamous process of the left os temporale, the orbitar processes of the os frontale, otherwise, and maxillaria superiora.

21 A Royal cranium, viz. from one of the kings of Munster; with an authentic

document. Presented by - Lambert, Esq.

"22 The head of a Gaul, viz. of a knight of Napoleon's legion of honour, having several obvious coups de Sabre on its superior surface. The individual from whom this skull was procured died of aneurism in St. George's Hospital. Obtained through the kindness of - Snell, Esq. surgeon dentist.

23 The cranium of a Hindoo, found on the banks of the river Hoogle. Presented by Robert Davey, Esq. N.B. The region of the organ of veneration is clearly manifested in this specimen, and said to be common to all the na-

24 The cranium of a native of Otaheite.

The cranhim of a female native of Australia (somewhat doubtful):

1261 A cremine of comble native of Australia (undoubted). Brought to England by Major Morrison, and presented by Dr. Henry Davies.

27 Ditto, of a different caste, having had the two anterior incisor teeth of the upper

jaw extracted for the purpose of establishing identity.

28 The craffium of a descendant of the aborigines of Peru. N.B. There is a remarkable obliquity of the left lateral and posterior part of the cranium, artificially produced by pressure from infancy, indicative of the caste. Brought to Europe, and presented by - McLaren, Esq. Surgeon, R. N.

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EIFTEENFLI DAVS SKIR. [Duty to be paid by the Brendant]

29 Ditto, of another caste, somewhat larger and having the obliquity on the night and posterior part of the cranium. Presented by the same gentlemand of 21. Brought to England and presented by John Edwards, Esq. then Surgeon to H. M. S. Farry, on the return of the third Arctic expedition, October 1823. 24 VIOLET AND ARCTIC PROPERTY AND ARCTIC P	, TC		[Duty to be paid by the Purchants]
and posterior part of the cranium. Presented by the same gentleman; 30 A cranium from a native of Igloolik, an island in the arctic ocean latitude 69° 21'. Brought to England and presented by John Edwards, Esq. then Surgeon to H. M. S. Fury, on the return of the third Arctic expedition, October 1823. 31 A cranium of an Esquimaux Indian. 32 Another cranium from the island of Igloolik. Presented by John Edwards, Esq., Surgeon, R. N. 33 A cranium of a young adult African. 34 Ditto, older. 35 Ditto. 36 Ditto. 37 A cranium of a young lady who died of an enormous osteo-chondromatous tumor of the lower jaw, commencing at the right condyloid process, and terminating at the angle on the opposite side. N.B. The cranium is genuine, but the tumor is represented by a cast in plaster of Paris, from the disease which was sold at the preceding sale, contained in a large globe in spirits, compartment. If of the Gallery. 38 A very fine adult cranium, which may be considered as well formed. 39 A tray of bones of the head and face. 40 Ditto. 41 Ditto. 42 Ditto. 43 A tray containing the basis of a cranium, and some detached bones of ditto. 44 A box containing an umber of specimens of sterna, this, and ossified cartilages. 45 A box containing the crania of a monkey and a dog. 46 A tray containing the crania of a monkey and a dog. 47 A tray containing the crania of a monkey and a dog. 48 A biscetted cranium, basis of a skull, and several calvaria. In an analysis of the lead and face. 49 A tray containing sections of bones of the head and face. 40 A tray containing sections of bones of the head and face. 41 A tray containing sections of bones of the head and face. 42 A tray containing the present of the present of the lead of the strength of the present of the lead of the strength of the present of the lead of th		LOI	TOJ
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geon to H. M. S. Fury, on the return of the third Arctic expedition, October 1823. A cranium of an Esquimaux Indian. Another cranium from the island of Igloonic. Presented by John Edwards, Esq. Surgeon, R. N. 33 A cranium of a young adult African. 34 Ditto, older. 35 Ditto. 36 Ditto. 37 A cranium of a young lady who died of an enormous osteo-chondromatous tumor of the lower jaw, commencing at the right condyloid process, and terminating at the angle on the opposite side. N.B. The cranium is geatine, but the tumor is represented by a cast in plaster of Paris, from the disease, which was sold at the preceding sale, contained in a large globe in spirits, compartment H of the Gallery. 38 A very fine adult cranium, which may be considered as well formed, of the compartment of the head and face. 40 Ditto. 41 Ditto. 42 Ditto. 43 A tray containing the basis of a cranium, and some detached bones of ditto. 44 A box containing an umber of specimens of sterna, ribs, and ossified cartilages. 45 A box containing the erania of a monkey and a dog. 47 A tray containing the basis of a cranium, and sundry bones of the head. 48 A bisected cranium, basis of a skull, and several calvaria. 49 A tray containing the erania of a monkey and a dog. 47 A tray containing sections of bones of the head and face. 48 A bisected cranium, basis of a skull, and several calvaria. 49 A tray containing sections of almost all the human bones, for the purpose of showing cancelli and diploe. 50 A calvaria remarkable for possessing the region of the lead. 51 A box containing sections of almost all the human bones, for the purpose of showing cancelli and diploe. 52 A tray of sundry bones of the head and face. 53 Ditto. 54 Diston. 55 A cast of the external genital organs of a male patient afflicted with malformation of the urinary bladder (or rather of its absence), having the urinary bladder (or rather of its absence), having the urinary bladder (or rather of its absence), having the urinary bladder (or rather of its absence), ha	:	30	A cranium from a native of Igloolik, an island in the arctic ocean, latitude
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and posterior part of the grammar. Presented by the same gentlemand 20	
30 A cranium from a nates of Ightolik, an island in the arctic occopyique be	
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Comparative Anatomy, Natural History, &c. 828.	
21 A angelone of an Description India	
31 A cranium of anil some from the Horse some containing various 22 Another change from the Lord and the containing very model to the containing very model to the containing very containing the containing the containing very containing the containing very containing ver	
"Titto, very much diseased, from a Lion. " Shi more musers remone ac	
68 Ditto from the Ostrich, Cassowary, Albatros (cranium), albeit of the Cycnu ferus, (Hooper,) &c.	£
ferus, (Hooper,) &c.	1
69 A fine specimen of the jaws of a Shark (Squalus).	
70 Ditto of the Angel-fish (Squatina), very large.	
71 Ditto of the Shark.	
37 A cranium of a young lady who died of an enormous extraording street of the latter of the contract of the latter of the contract of the latter of the lat	
tumor of the lower jaw, commencing at the right comment in the lower land to the lan	
73 Ditto of the Angel-fish (Squating tionemore was rewel and to romus 374 Ditto mulinary gel-fish (Squating to the opposite of the Angel-fish (Squating tionemore).	
but the tumor is represented by a cast in planter of which shi to third are which was sold at the preceding sale, consinee in the preceding sale,	
which was sold at the preceding sale, congained in a large globe in 19 11 15	
70 Ditto of a smarter size.	
77 Ditto, enormously large, and having a relay of four rows of latent teeth.	
76 Ditto from a smaller list. Space hard add to wound to west A DE	
79 Ditto, less.	
80 An uncommonly interesting dried vascular preparation of the external and	
internal sexual organs of a Camel which died pregnant: the bladder and	l
rectum are also preserved and distended. In the larger cornu of this	3
choice specimen, Mr. Brookes discovered a feetus about the period of three	,
months gestation: the clitoris and plexus retiformis are well injected.	
81 A box containing various comparative Crania, &c.	
82 The horn of a Gnu (Catablenas operculatus).	
83 The horn of a Plicated Antilope (Antilope Euchore).	
84 A fine specimen of the horn of a large Caucasian Goat (Capra Caucasica).	
85 Ditto of the Egyptian Antilope (Antilope Oryx).	
86 The mask and horns of a large Stag (Cervus Elaphus).	
87 A tray containing the pelves of various female quadrupeds; viz. the mare, cow,	
hand transport represent the perves of various remain quadrupeds, viz. the mare, tow,	
hind, tigress, panther, bear, sow, and bitch, the symphises pubis of which	
are all ossified.	
88 A horn of the Guazoupoucon (Mexican Deer, Cervus paludosus).	
89 A hoof of a large ruminant animal, (probably from a Nyl Ghau,) dredged up	
from the bottom of the river Thames. Presented by James Winston, Esq.	
90. A section of the antier of a Stag.	
91 A pair of horns of the Chamois (Rupicapra namunformis).	
92 A tray of various comparative bones.	
93 Part of the cranium and horns of a Reindeer (Tarandus rangifer)	
94 Ditto, without the eranium, beautifully polished, the epidermis being removed.	
95 A box, containing sundry comparative crania, and other bones, viz. the skull of	
a common Swan (Cyenus Olor) (Hooner) Cycnus ferus &c.	
96 Part of the granium and horns of a very large Elan (Antilope Oreas).	
96 Part of the cranium and horns of a very large Elan (Antilope Oreas). 97 The cranium and horns of a fine Bouquetin (Capra Ibex). 98 A section of the latter being heavifully valished) of the	
98 A very fine cranium and horns (the latter being beautifully polished) of the	
Goat (Capra Hircus)	
00 The granum of a Jamer (Felis Onca)	
100 A crantum of a Dabyrussa (Sus Dabyrussa)	
101 The left inferior extremity of a Leopard.	
102. The left tibia and fibula of a very large Seal.	
102. The left this and fibula of a very large Seal. 103 Part of the pelvis of a Grampus (Delphinus Orca).	
104 The right interior extremity of a Leopard.	
105 The sabot of a Hippopotamus,	
THE THAT I SHOULD BE SHOUL	

[Duty to be paid by the Purchaser.] 22 A beautiful example of a stuffed Moon-fish (Cephalus Mola). LOT 23 A handsome Goshawk of the first year (AsumstoqoqqiH a lot todas and Tol 24 An uncommonly fine example osmenicader and ruot gnitutitions fortile 801 25 A choice specimen of a Sheathbill (Chionis corsonid B To todas of 100 for individual introduced into Europe, being brought from New Hothid OHIS Joseph Banks, oothib to took one too another the the segment of the Trime navigator, Captain Cooke. It was presgatch he enodenomas entry 1 Mr. 113 The lower jaws of a Gnu (Catablepas operculatus) one bre Molling 114 A box, containing various bones of a young Elephant (Elephas Asiaticus) 27 The ash-coloured Echenilleur (Tyrasnus canus) 28 The Hermit Bird (Monasse 29 A very beautiful specimen of the Agami Heron (Ardea Agami). Presented by SIXTEENTH DAY'S SALE OF ONE OF 31 A remarkable specimen of a stuffed Gold Pheasant (Phasianus pictus)

N.B. Tr. Ylasiaard Izi Rata assuming the plumare of the male, in consequence of preternatural conformation of the self. AZEAHORUP, AHT YE GIVEN AB OT YTUD entleman's lucid dissertation published in the Linnean Transactions. A fine example of a stuffed Tunny (Thypnus communis). Zoology, Comparative Anatomy, &c., chiefly stuffed Birds in 34 A box containing sundry human correst from most parts of the skeleton. 1 A glass case, containing a very fine specimen of a stuffed Torpedo (Torpedo LOT macroura). 2 A fine Mocking-bird (Orpheus polyglottis). Presented by Mr. Castang. 3 A beautiful specimen of a Marikina (Midas rosalia, Singe, Lion): stuffed, in equa sura glass case of ent of he A glass case, containing sections of the egg of the Ostrich and other birds. 5 A fine specimen of a male Ruff (Machetes carunculatus) 6 Ditto of the Cracticus Cuvieri. on 7 A splendid specimen of the Harfang (Snowy Owl, Noctua nyctea). A 01-0100 8 A fine example of that very rare inhabitant of Australia, the Wattle bird (Caleas and 109 A handsome stuffed Marcassin (a young wild Boar, Sus Aper), on 2011 10 An Egyptian mummy, contained in a glass case, surrounded by fasciæ; also -issog to the two inferior extremities of another, as purchased at Mr. Bullock's sale. 11 An excellently stuffed crested Mophnus (Mophnus ornatus).

12 A stuffed specimen of a rare European bird, the Great Auk (Alka impennis).

13 A choice specimen of that extremely scarce bird, the Cariama (Microdactylus). 14 A beautiful toothed Gilthead (Sparus Raii), and bus enige ent to traff & A most elegant Horned Di bequibeup cristatus), in a handsome glass case. 14 A beautiful toothed Gilthead (Sparus Raii).

15 A most elegant Horned Pheasant (Diceratornis Satyrus), contained in a mahogany veneered case, glassed all around.

16 A male Savacou (Cancroma cochlearia): this charming specimen is furnished with a very extensive crest, and admirably stuffed. bana 17 A Frigate-bird (Tachypetes Aquila): these singular birds are remarkable for having an acuminated bill, in which respect they approach the albatros; no ent rengular pouch, very long wings, a forked tail, and feet so diminutive as to be little fitted, apparently, for either terrestrial or natatorial purposes; -are chapel seen more than 1000 miles from land. neg 181A specimen of an Australian Dove (Columba monolopha), brought from beyond the Blue Mountains, and presented by Evan Evans, Esq. surgeon, R. N. ondold A fine created and red-cheeked but short-tailed large black psittacoid bird (Microglossum pyrrhogene). The black Maccao; stuffed: extremely scarce.

20 A specimen of an European Stilt (Himantonia melanopterus), a rare British

bird, commonly called the Long-legged Plover.

Brookes, Esq.

21 The Southern Insect Harrier (Entomophila australis). Presented by Paul

Duty to be paid by the Purchaser.]

LOT 22 A beautiful example of a stuffed Moon-fish (Cephalus Mola). 23 A handsome Goshawk of the first year (Astur polumentius;) 7 dec 2017 701 24 An uncommonly fine example of the Cushraw Curassow. (Cras pouri), 201 25 A choice specimen of a Sheathbill (Chionis alba): N.B. This bird is the first individual introduced into Europe, being brought from New Holland by Sir Joseph Banks, on his return with the celebrated but unfortunate circumnavigator, Captain Cooke. It was presented by Sir Joseph Banks to Mr. Bullock, and purchased by Mr. Brookes at the latter gentleman's sale, 26 The Sedge Willow Bird (Salicaria arundinaria). 27 The ash-coloured Echenilleur (Tyrannus canus). 28 The Hermit Bird (Monassa ater). -29 A very beautiful specimen of the Agami Heron (Ardea Agami). Presented by — Care Esq. 30 Ditto of a Courlan (Aramus scolopaceus). 31 A remarkable specimen, of a stuffed Gold Pheasant (Phasianus pictus). N.B. This individual is a female, or rather an androgynous bird, assuming the plumage of the male, in consequence of preternatural conformation of the sexual organs, as proved by Mr. Yarrell.—Vide this gentleman's lucid dissertation published in the Linnean Transactions. 32 A fine example of a stuffed Tunny (Thynnus communis). 33 A stuffed specimen of the Gyr Falcon (Falcotsacer). An Osprey (Pandion fluviatilis). 34 A box containing sundry human bones, from most parts of the skeleton. ., 35 Ditto, 7 Commence of the second second second 36 Ditto. 37 Ditto, 88 The penis of a large Whale, dried. 39 An interesting preparation of the heart and all its vessels, injected, dried, &c. zbiid The carotides and vena jugularis are traced to the head; the tongue, superior larynx, trachea, and bronchi, with the esophagus, are preserved. From an adult Ostrich (Struthio Camelus). 40 A heautiful specimen of the sternum, os furciforme, claviculæ and scapulæ, and onvolutions of the trachea, descending into the interior of the sternum, with its exit and inferior larynx: from the common male Crape (Grus communis). icin 419: A finely injected preparation of the heart, its vessels, and the whole of the galeatus), N.B. The intestines of this bird are remarkably short, possibly from being an inhabitant of places affording abundance of food. 42. The whole of the vertebral column, extending from the head to the final termination of the ossa caudata: from a large Dog.

43 Part of the spine and tail of ditto. The ossa caudata of another quadruped, and a mine with the radius and ulna anchylosed: probably from a Hog. 44 The scapula and various bones, (one anomalous,) from different quadrupeds. 1.11 45 47 tray of various comparative bones. 46 A calvaria of great antiquity and of unusual length, which with its accomtot such any panying os brachii were discovered in a Scandinavian crypt, contiguous to the Picts Wall, by Dr. Traill; by whom these ancient remains were presented of a prito Mr. Brookes, with the authentic document. 47. A cast of the head of a large Ichthyosaurus (mutilated), coloured after the original. bnov 48, An os femoris taken from a stone sarcophagus found in a crypt of the chanel M. H. min the ancient castle at Hastings, by R. Bellingham, Esq., and by that genband bigosut leman presented to Mr. Brookes, with the authentic document. but of confine the series of the state of the series of th

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50 An inferior maxillary bone, found in the manueleuse of the short of the Door tery of St. Magnus Osyth, St. Albana, Resented by John Bank	268 260
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53 Teeth from small Catodons.	68
54 Ditto from unknown Marine animals.	20
55 A large tusk from a Morse (Trichechus Rosmarus)	V 6
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58 A very large tisk of an old Ethiopian Boar (Phascocheres Lithiopicus).	33
59 The tooth of a Cachalot (Physeter macrocephalos). (sulfator Trothesing A foreign Certhan.	30
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A Flamingo (Phanicogeshtrodinti-abrid bellum)	40
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1 An excellent specimen of the Vellow-billed Tahmanae (Phiballow haviles)	is),
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11 A specimen of the extremely rare British bird the Three-toed Woodpec	Ker
(Picoides tridactylus).	
12 The Troglodytes Rail (Rallus australis).	
13 A Ringed Pratincole (Glareola torquata) ollored Moucherolle (Visitational Annual Control of the Control of t	10
14 A Cape Rhynchæa (Rynchæa, Capensia). () eigensel A A Cape Rhynchæa (Rynchæa, Capensia).	22
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19 The Cayenne Falcon (Cymindis Cayennessis) scoutt-wild W nommoo A	/.C
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21 A fine specimen of that scarce hird the Rhand Florikin (Houberts Rhand).	29
22 A specimen of a rare British bird, viz. the Field Bustarnelle (Remarc pestris), shot in England, and purchased at Mac Ballog 1 10 September 1	410-
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31 A Canadian Pitylus (Pitylus Canadensis): 32 A common Phalarope (Phalaropus Platyrhynchus). 33 The Little Siberian Horned Owl (Scops Zorca). 34 A choice specimen of that rare bird the large spinous-tailed Swallow (Cops Zorca).	53 '
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33 The Little Siberian Horned Owl (Scops Zorca).	à.c
33 The Little Siberian Horned Owi (Scops Zorca). 34 A choice specimen of that rare bird the large spinous-tailed Swallow (C	hæ-
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35 A Cayenne Pit_pit (Dacuis Cayana). 36 A Hortentot Turnix (Ortygls Hottentottus). 37 A foreign Certhia.	X.
36 A Horrentot Turnix Ortvels Hottentortus).	51
37 A foreign Certhia.	¥4.0
38 The heads of the male and female Eider (Samoteria mollissima).	
30 A Vallan ballind Current (Trader while)	
39 A Yellow-bellied Curucui (Trogon vitidis):	
40. A Little Auk (Mergulus melanoleucus).	50 E
40 A Cittle Atk (Merguits meaniceacus).	
42 An European Oazer (Hydropata Europea).	
43 A fine specimen of that rare British bird the Little Rail (Crake, Zapo	rnia
minuta). I TRAMTHAM TO	200
44 A Chalybian Cassican (Barita viridis), imperfect.	
45 A Flamingo (Phænicopterus Antiquerum).	
48 A beautiful enceimen of the Physicanoid Tourses (Constheir above 1)	
46 A beautiful specimen of the Phasianoid Touraco (Corythaix phasianoid	35 J
47; A. Firenbecked; Pheasanta (Physiothector Macartneyi)	. 1
48 A common Booby (Sula hebes). Presented by Robert Brown, Esq.	
49 The Moon Pheasant (Eperonnic Diplectron chinquis).	
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SEVENTEENTW DAY'S SALE.	ro.i
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A common One rate (Lasting Language Arighet Ed. Com Market	15
A violet L'ABEAHDRUG D AUT N YA GIAY 38 OT YTUG] A Jerboa (D-pus sagitta)	17
A specimen of a Petrolage Chair rolling to Property.	31
A tulted Umbry (Stoppe Umbrand). Cómpartment C. continued occupations of the Chemical A	19
and a second transfer of the second s	20
60 Cavenne Barbet (Bucco Cavanus).	22
70 Slander-hilled Melitophaga (Melitophaga tenuirostris).	
at A Chimson winged Wall-creener (Echelette, Trichodoma phœnicoble	ra).
71 A Crimson-winged waters of the state of t	-
73 A Goldfinch (Chevril, Carduelis acanthis).	1
75 A Cayenne Warbler, Guitguit (Nectarinia Cyanea)	<u>2</u> 8
76 A specimen of the Night Heron (Nycticorax Europeus).	Dr.
73 A Goldinch (Chevril, Carduelis acanthis). 74 A Goldinch (Chevril, Carduelis acanthis). 75 A Cayenne Warbler, Guitguit (Nectarinia Cyanea). 76 A specimen of the Night Heron (Nycticorax Europeus). 77 A White-bellied Hatchet-bill (Pelecyrhynchus Leuropaster). 78 Presented 1	Č D
Leach. 78 Beautiful specimens of the capsules of the Black Herbane (Hyoscyamus) 79 A Pondicherry Falcon (Falco Pondicerianus).	nger).
79 A Pondicherry Falcon (Falco Pondicerianus).	\ 'A
90 W fails Clown Liscon (Orested Comm) To Friend (Wall (I)	
Cavenne Barbet of the more made	8
A Virginian Forn-band THEMTRAPMOS Greenland Date of the Street Woodhard Control of the Street	9 10
Greater Woods care in the same of the	11
81 A Trumpeter (Psophia crepitans). 82 The gray triple-banded-tailed Hawk (Asturina cinerea). 83 A Trumpeter (Psophia crepitans). 84 A Trumpeter (Psophia crepitans). 85 A Trumpeter (Psophia crepitans).	12
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86 A pair of spotted fanotes (Totalius Cultonic) specifical worker	Siter.
mens are particularly interesting, inasmuch as one with the form of the particularly interesting, inasmuch as one of the form of the form of the form the fo	18
and the other in its summer, plumage. 87 A handsome specimen of a Glossy Ibis (Ibis ignea): Manitaba A handsome specimen of a Glossy Ibis (Ibis ignea): Manitaba A handsome specimens of the King Dicki must have been specimens of the been specimens of the been specimens of the been speci	1506°
87 A handsome specimen of a Glossy fold (files gired). 88 A pair of uncommonly fine specimens of the King Duck; made and trails 88 A pair of uncommonly fine specimens of the King Duck; made and the trails.	le 4 oa- le 4 oa-
A female Uniting the state of t	22
	23
	uus)-
92 A specimen of the American Jabira (Mycteria Americana): defective. 92 A specimen of the American Jabira (Mycteria Americana): defective.	
The Seargal Coast of Coard at the Seargal Coast	26
COMPARTMENT E.	
) (All 19 / 9 / 6)	
1 A Corn-Crake (Crex ortygometra). 2 A Ceylon Shrike (Lanius Ceylonicus): a very beautiful speciment of the control of the con	r
The double care combined and supplies a supplied by the double care combined as a supplied by the supplied of the supplied by	5
4 A Sand Attagen (Pterocles arenarius). te nga mi : (sud	
The red-bitled Engineer of the following spinoses of the created Rupicole 11 (September 1) Represent the created Rupicole 11 (
Townson (Compthair narra)	4
indifferent speciment, but very the Castor roses roses roses and all the second speciments are successful as the second speciment and second speciments are successful as the second speciment and second speciments are successful as the second spec	
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specimen of a scarce bred. (expanded as the property of the common Greenshank (Lineary of the common Greensh	R
A Whimbrel (Numenius Phaneses (aurovillem rotational) and A I A Whimbrel (Numenius Phaneses (aurovillem rotational)	6

SEVEN BURNING SALE

A C Ditty to be faidly fie Prinched 1
14 A Created Rouloul (Liponyx coronamis)) + 1/(12HJT) 15 A common Gallinule (Gallinula Culoropus). 16 A violet Tairico (Corythaix violacius) (11A) 48 Of YTTTT
17 A Jerboa (Dipus sagitta).
18 A specimen of a Pelican (Onocrotalus Pelecanus).
19 A tufted Umbre (Scopus Umbretta).
20 A Cheironectes (Chefronectes Minima) & doubtful. 11100
21 A very fine specimen of the Squa Gull (Catarrhacta fusca): scarce.
cy Cavenne Barbet (Bucco Carrens) (ragin eqodor(R) rammid A 22
10 Sender-hitled Melin (1) in Section 25 and and their
71 A Crimson-winged 1. Trantragmod chodors phosnicoptera).
1 A New Holland Coucal (Centropus speciosus), and benden Joseff A C 2 A Papuan Choucaris (Graculus Papuensis), and and an analysis of the special country of the
2 A Papuan Choucaris (Graculus Papuensis).
3 A Crested Grakle (Gracula cristatella).
10 4dA Black, Tesserin (Ploceus niger). 5 A Globe Sun-fish (Tetraodon stellatus).
5 A Globe Sun-fish (Tetraodon stellatus).
7 The three following birds are on a stand covered with a glass shade.—
Temminck's Short-toe (Brachydactyla Temminckii), Grasshopper Warbler
Temminck's Short-toe (Brachydactyla Temminckii), Grasshopper Waybler
Temminck's Short-toe (Brachydactyla Temminckii), Grasshopper Warbler (Dilara Locustella), Languedoc Penduline (Paræoreus Narbonaensk).
Temminck's Short-toe (Brachydactyla Temmincki), Grasshopper Warbler (Dilara Locustella), Languedoc Penduline (Paræoreus Narbonaensk). 8 Cayenne Barbet (Bucco nigro-maculatus). 9 A Virginian Fern-bird (Caprimulgus Virginianus).
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Temminch's Short-toe (Brachydactyla Temminckii), Grasshopper Warbler (Dilara Locustella), Languedoc Penduline (Paræoreus Narbonnenss). 8 Cayenne Barbet (Bucco nigro-maculatus). 9 A Virginian Fern-bird (Caprimulgus Virginianus). 10 Greenland Dove, (Black Scraber, Grylla scapularis). 11 Greater Woodpecker (Picus major). 12 A broad-billed Prion (Pachyptila vittata). 13 A yellow Echenilleur (Ceblepyris flava). 14 The Emeu bird (Merion, Malurus malachurus). 15 Snow Plectrophanes (Plectrophanes nivalis). 16 Seadques, (Tringa bypoleucos). 17 Vellow Chatterer (Bombicivora lutea). 18 Two pendant feathers from the head of the Nycticorax Europæus. 19 Redstart (Ruticilla phænicura). 20 Bearded Based-bird (Calamophilus biarmicus). 21 An Australian Chough (Fregilus Leucomelus).

species in Europe, and is the identical specimen described by Temminck. 26 The Senegal Coucal (Centropus Sengalensis). Compartment

1	The Bearded Averano (Casmarhynchus barbatus). The double carunculated Spurwing (Spurwinged Plover, Acantropterus bilohus) imperfect
_	bus): imperfect.
3	The red-billed Epimachus (Epimachus erythrorhynchus).
4	The crested Rupicole (Rupicola cristata): a female, very rare.
5	A tusted Mormon (Pussin, Fratercula glacialis). Presented by Mr. Hall: an indifferent specimen, but very rare.
	indifferent specimen, but very rare. The machine totally brost A 8
6	Red-leg Chough (Fregilus graculus): 'a very fine specimen.'
7	Frank's Guillemot (Uria Franch). Presented by Reed, Est. A fine specimen of a scarce bird.
	specimen of a scarce bird.
8	A common Greenshank (Limosa grisea), allo and grisea) and grisea a
9	A Whimbrel (Numenius Phaeopus).

LOT
10 The greater Thumou (Thamus major). 11 A black and white Cassican (Cracticus leutomela).
12 Ceylon Tantalus (Tantalus leucocephalus).
- 1997年 - 19
COMPARTMENT H.
1 A wood Fanissa (Wren, Fanissa sylvicola).
2 The lesser Pettychaps (Hippolais Aldrovandi).
3 Yellow-eared Hapale (Hapale penicillatus),
4 Pondicherry Gaper (Crane, Anastomus Pondicerianus). Presented by Pro
fessor Bonelli: (the head.)
6 A Pelecanoides (Haladroma urinatrix). A very tare bird. 7 Papuan Choucaris (Graucalus Papuensis).
7 Papuan Choucaris (Graucalus Papuensis).
7 Papuan Choucaris (Graucalus Papuensis). 8 Evans's Rail (Rallus Evansii). Shot at Sumatra, and presented by Eta Evans, Esq.: undescribed. 9 A Pintado Petrel (Procelaria Capensis).
Evans, Esq.: undescribed.
9 A Pintado Petrel (Procelaria Capensis).
10 A Malcoha Rouverdin (Phænicophaus Rouverdin): imperfect. Presented b
t. I. Jemminck, r.8a.
11 A tocomer (Colbula vividia), head only
10 A -ald handed Manalsin (Dinna swith a combale)
13 A common Wren (Troglodytes Europæus).
14. A spotted Pardalote (Pardalotus nunctatus).
15 A White-fronted Fourmiller (Myothera albifrons). 16 Minute Insect Harrier (Entomobila minute)
16 Minute Insect Harrier (Entomophila minuta).
17 Blue-gray Tersina (Tersina cœrulea).
70 The Legacite (Petit Lian d'Humboldt Mides leanings) Dresental Lian d'Humboldt Mides leanings)
18 The Leoncito (Petit Lion d'Humboldt, Midas leoninus). Presented by Williams, Esq. Surgeon R. N.
to tradition
19 A Cuckoo (Cuculus canorus). 20 A bristly Echidna (Echidna setosa). A fine specimen of a rare animal staffed
20 A pristly Echique (Echique setosa). A fine specimen of a rare animal; stunct
21 Pompadour Cotinga (Ampelis Pompadora).
22 A Pod of the Mimosa Giraffa; gathered and presented by Dr. Somerville
Physician to Chelsea College; with the authentic document.
23 Waxen Chatterer (Bombycivora ceracea).
24 White-bellied Langrayen (Ocypterus leucorhynchus). 25 A Bengal Breve (Pitta brachyura).
25 A Bengal Breve (Pitta brachyura).
26 A common Blackcap (Ficedula atricapilla). 27 Hedge Dunnoch (Cunuca modularis).
27 Hedge Dunnoch (Cunuca modularis).
28 Little Kingfisher (Alcedo minima): in spirits:
29 The Three-toed Kingfisher (Ceyx tridactyla).
30 A Pied Batara (Shrike, Tamnophilus doliatus).
31 A Red-winged Bee-eater (Merops erythropterus).
32 A Dartford Song-bird (Melizophilus Dartfordiensis).
33 A Cayenne Tanager (Tanagra Cayana).
34 Rapacious Vanga (Vanga Destructor).
35 Foolish Noddy (Anöus niger).
36 A white Smew (Mergus albellus). Presented by Mr. Hall. State A 51 37 A bald-headed Crow (Pachycephala fusca).
37 A bald-headed Crow (Pachycephala fusca).
38 A lesser Sultane (Porphyrio Martinensis). 39 Razor-bill (Utamania torda).
39 Razor-bill (Utamania torda).
40 A beautiful specimen of the cranium of the gigantic Adjutant.
Al Sanagal Tamia (Temia Sanagalansia)
42 Pomarin Jager (Gull, Lestris Pomarinus).
43 Crested Cassicus (Cassicus cristatus): a beautiful specimen.
43 Crested Cassicus (Cassicus cristatus): a beautiful specimen, add a vid 44 Cayenne Colned (Gymnoderus nudus). The desired of the color of the colo
45 Ring-tailed Dilophus (Pigeon, Columba Dilopha).
46 Southern Eriornis (Eriornis antarcticus); doubtful: 20 harming the stand the
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LOT	fessor boardfis (the heat.	
1	Glossy Stourne (Lamprotornis enea) (1999 947) : district 1999 947) African Course (Lamprotornis enea)	75
2	African Courel (Leptosomus afer)	ā
3	A knob-fronted Tropidorhynchus (Tropidorhynchus corniculatus).	
4-	A gommon Tern (Sterna nevia)	λ" Ga
nay.	Glossy Stourne (Lamprotornis energy) 10212522 20212522 2021252	o .
6	Pied Grallina (Grallina melanoleuga).	_
	A Pagitage 1 Control of the Control	હ
¢IJy	Purple Piroll (Pilonorrhynchus MacLeayii): female.	10
. 0	A Tarre Now Helland Discon Power billed Vingro (Freron vernans.)	
9	A Jogoo, New Holland Pigeon, Parret billed Vinago (Treron vernans,) A very large preparation bottle twenty inches or more in height and so	4.4
10	A very large preparation portie twenty inches of more in height and ab	27.
	five in diameter. An African Balancer (Goat-sucker Caprimulgus longipennis): a most sepular bird.	2.5
11	An African Balancer (Goat-sucker, Caprimulgus longipennis): a most s	ni-
	gular bird. A Darter (Plotus Anhinga): the skin. The Cambo Plectronterus (Double Spurwinged Goose, Plectropterus Ga	
12	A Darter (Plotus Anhinga): the skin.	SI
13	A Darter (Plotus Anninga): the skin. The Gambo Plectropterus (Double Spurwinged Goose, Plectropterus Ga	m-
2174	hemaia)	6 100
14	An Arctic Jager (Gull, Lestris Cepphus): shot at Melville Island, and p	re-
1 7	sented by Captain Sabine.	
10	A Facilish Guillamet (Uria Troile)	61
1001	A Feolish Guillemot (Uria Troile). A feolish Guillemot (Uria Troile). A souss a doctor of the control of the	20
	Pointeer	21
alli	A Post of the Transmitted of the Dr. Somervi	22
	Payer . Will estimate document	
1	A Wandering Albatross (Diomedea exulans): the head and feet. HYXSW	00
ā	An Alpine Chocard (Pyrrocorax Alpinus).	
-	New Zealand Poe (Tropidorhynchus cincinnatus): a beautiful specimen.	
3	New Dealand 1 of (110pidota) and the state of the state o	
	4 ('heenst loonne (Perre locara)	25
4	A Chesnut Jacana (Parra Jacana).	26
5	A ground Australian Parakeet (Pezoporus melanorrhabdotus).	26 27
5 6	A ground Australian Parakeet (Pezoporus melanorrhabdotus). Abeil A Nutcracker (Caryocatactes aucifrage).	26
5 6 7	A ground Australian Parakeet (Pezoporus melanorrhabdotus). A Nutcracker (Caryocatactes aucifraga). A Green Jacamar (Galbula viridis).	26 27 28 28
5 6 7	A ground Australian Parakeet (Pezoporus melanorrhabdotus). A Nutcracker (Caryocatactes aucifraga). A Green Jacamar (Galbula viridis). A Picated Bethylus (Sir Ashton Lever's Shrike, Bethylus picatus); a beau	26 27 28 28
5 6 7 8	A ground Australian Parakeet (Pezoporus melanorrhabdotus). A Nutcracker (Caryocatactes aucifraga). A Green Jacamar (Galbula viridis). A Picated Bethylus (Sir Ashton Lever's Shrike, Bethylus picatus); a beau ful specimen.	26 27 28 28
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5 6 7 8 9 10 11 12 13 14 15	A ground Australian Parakeet (Pezoporus melanorrhabdotus). A Nutcracker (Caryocatactes aucifraga). A Green Jacamar (Galbula viridis). A Picated Bethylus (Sir Ashton Laver's Shrike, Bethylus picatus): a head ful specimen. Arctic Mormon; Parest hilled Ruffin (Insterrula arctica). A preparation bottle. A Party-coloured Cheniscus, the minute Gaoss, (Brookes & Cheniscus diversion). A rare and beautiful male bird, well stiffed, under a glass shad. A cream-coloured Consiert (Planets, Tachydromus Isabellinus). This very bird was shot in England, and chrancel from Mr. Bullock's Museum, bird was shot in England, and chrancel from Mr. Bullock's Museum, bird was shot in England, and chrancel from Mr. Bullock's Museum, as wery large bottle. A merican Safeguard (Perenetes teguixin): caught at Pernambuca and a sented base with Safeta Fall to minute and a carunculated Averano (The South American Bell piror Casmartwick). A carunculatus): a splendid specimen, howing a long farmart in figure of the south American Bell piror Casmartwick in the south Ame	2000 100 100 100 100 100 100 100 100 100
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2 3 4 5 6 7 8 9	A Youcatou (Setophaga psalura). A Cayenne Coua (Coua Cayenna). A specimen of funnel-shaped Sponge (Spongia infundibulid A Yellow-bellied Trogon (Trogon lurucui). A Green Aracari (Pteroglossus viridis). A Walking Ani (Crotophaga ambulatoria). The large naked-legged auriculated Owl (Gymnopus Lesch Wandering Albatross (Diomedea exulans): a skin in a larg A Martin (Mustela Foina): a fine subject well preserved A Crested Hoazin (Opisthocamus adesmodactylus). A beaut rare bird, in a glass bottle. The Australian Channelled-bill (Scythrops psittaceus). A specimen.	35 A sternum sec 36 A fine example 37 A cast (simpole 38 A stuffed specifier.) 40 A Lun(ithuane 40 A Lun(ith
	SURBASE OF THE GALLERY:	
Rept	tiles, Amphibia, Fishes, parts of Fishes, Mollus	ca, twelve glass
	ses of beautiful exotic Insects, many rare and	
	ripts, &c. &c.	State of the state
LOT	-	· ()! (. i
1	The saw of a Sawfish (Pristis Antiquorum).	10 10 10 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Ditto, much larger.	21. G7 ▲ 1
	A specimen of that scarce fish, the Gastro branchus cœcus.	in wast 5
	A preparation bottle.	
<i>c</i> 6	A very fine stuffed Bonito (Thynnus sarda). A trachea and larynges of the wood Caperkally (Urogallu	s capricalca) male :
Į °	presented by — Yarrell, Esq.	1
l 7	A young Sturgeon (Strurio Accipenser).	tiam table in Ol
J 8	A large Asterias.	a f district 11 -
[9	The dried head and jaws of a Shark (Squalus —).	
	The dried head and jaws of the Wolf-fish (Anarrhicus Lupu A specimen of an Ostracion (Ostracion concatenatus).	13 Spat of ditto
112	The skeleton head of a Corvphena (Corvphena Hippuris).	14 A Tænia
13	The skeleton head of a Coryphena (Coryphena Hippuris). A large Asterias.	15 heathers of a C
1.4	A sussing of a large Licend stuffed the Sell of Jacob 19 1	17 A Flyingsfab
19	Ditto of a Cayman (Alligator Scierops).	18 The Mediterry
16	A preparation bottle. A specimen of an Iguana. A specimen of an Iguana.	19 The Banded Sk
C10	The dried foot and toes of an Emu (Dromiceius major).	21 A specimen of a
20		
21	Ditto of the Cassowary (Cassuarius galeatus). Ditto of a Crane (Grus communis).	22 Ditto, single, o
22	Ditto of a Crane (Grus communis). Historian and an attendant	opercuta of the
L23	Ditto of the Condor (Sarcorhamphus Condor).	24 A specimen of a
44	A very large and line dried head of a Coryphena Coryphen	na hippuris).
	21000 00104-1 9111 1	() SILLETIKOS SELILET PLUMBO.
07	A course Cost dis as a comp to took and that to hear-gains	27 Ditto of the Wal
28	A particularly fine specimen of the Sawfish (Pristis of	rratus From the
10	A particularly fine specimen of the Sawfish (Pristis of Southern Pacific ocean.	uri) adi to guid. 65
29	Ditto of a Trumpet-fish (Fistularia tabacaria), very large an	d perfect.
30	The thorny Diodon (Diodon spinosús).	32 A large Scolopen
31	Ditto, a different species.	33 A Cuttle-fish (L
32	Ditto, a different species. A skin of the long-nosed Ostracion (Ostracion nasutus) Sargeant.	Presented by Mrs.
	is (Lizard)	55 Tiliqua 12-lineatu

LOT 33 A dried specimen of that extraordinary fish, the Indian Trichurus. 34 An uncommonly fine cast of perhaps the most perfect Ichthyosaurus extant. The original of this prototype is in the Museum of the Royal College of Surgeons. 35 A sternum &c. from a larger animal. 36 A fine example of a Pentacrinis Antiquorum. 37 A cast of part of the head and spine of a Proteosaurus. 38 A stuffed specimen of the fish denominated the Sailing Oligopodus. (Oligopodus 39 A Weaver (Trachinus Mai). (40 A Lump-fish (Cyclopterus lepidogaster), dried and stuffed. (41 A large Flying-fish (Exocetus volitans).

42 The tail of a large Coryphena Hippuris. 43 A specimen of a Dactylopterus volitans.

NATURAL HISTORY.—Continued.

COMPARTMENT Y.—Gallery.

1 A specimen of the Pontobdella muricata: in spirits.

2 Ditto of the pupa of the Sphynx Atropos. 3 Ditto of the Zebra Triton (Newt): in spirits.

4 An extra-uterine Hare.

5 A small Cornu ammonis.

6 An instance of an iron ball shot into the interior of the tusk of an Elephant, by which it was fractured.

7 A small Echinus.

But the Contract

8 Another example of a ball shot into the interior of the tusk of an Elephant, very interesting.

9 A Hippocampus communis.

10 Another interesting example of a ball shot into the tusk of an Elephant, producing exostosis, as a means of its elimination.

11 Ditto, in which the ball is still in the interior of the tusk.

12 A section of an Oyster.

13 Spat of ditto.

14 A Tænia.

15 Feathers of a Cassowary, being double with one root.

16 A fine specimen of that remarkable mollusca, Physalia utricula.

17 A Flying-fish (Exocetus volitans).

18 The Mediterranean Wrasse (Labrus Turdus). 19 The Banded Skink (Tiliqua fasciatus). Lizard. 20 The Ringed Elaps (Elaps annulatus). Snake.

21 A specimen of a double nest of a very large exotic Spider, dug out from a bank.

22 Ditto, single, of the Mygale avicularis. N.B. The elastic gingly moid opercula of these nidi are particularly interesting.

23 A specimen of a Water-snake (Pelamis platurus.)

24 A specimen of an Ameiva (Lizard).

25 A Snake, spècies doubtful.

26 A fine example of the Gecko lævis.

27 Ditto of the Walking-leaf (Phillium siccifolium).

28 Ditto of the Spectre (Mantis Spectrum).

29 Ditto of the (Phillurus platurus) Water-snake.

30 A fine specimen of the Dwarf Chameleon (Chameleon pumila.)

31 A fine specimen of a Leptophis snake, 32 A large Scolopendra.

33 A Cuttle-fish (Loligo hastata).

34 A Slow-worm (Anguis fragilis) Snake.

35 Tiliqua 12-lineatus (Lizard).

[Duty to be paid by the	Purchaser.]
So An Echineis Remora (Sucking-fish)	A A Suckey v.t. Conserved
36 An Echineis Remora (Sucking-fish)	3 A Snake.
57 A Scoropenara.	5 Ditto.
38 Ditto.	6 A beautiful Sode
39 Frogs in coitu. 40 A Pupa of a very large Sphynx.	7 Ditto
41 A Lepas glacialis: an Ascidia.	8 Ditto.
42 A Velocipes tetradactylus, rare.	O Dict
43 An Os Sepiæ, decomposed by an acid.	10 D to
44 A Vomer Brownii. A scarce fish, and a	beautiful specimen.
45 A Tiliqua 5-lineatus.	2 3 mar & 61
46 The Asp.	I4 A mount.
47 Ambiguous. 48 Ophiosaurus ventralis. A fine specimen	-Carin man andra - Bosinds A &.
48 Ophiosaurus ventralis. A fine specimen	or this rare snake.
49 An Eunice (dissected). 50 A Fistularia tubacaria; a small Trumpo	cultris
#1 A Casabana Danaua	· · · · · · · · · · · · · · · · · · ·
52 A Pipa monstrosa, the dorsal cryptæ of	which are replete with larvæ partially
protruding from the marsupial apertu	res.
59 An Amphishena fuliginosa, Snake.	
54 A Chameleon Africanus.	92 A Parriag Literatury for tax or
54 A Chameleon Africanus. 55 A Cuttle-fish (Loligo magna): a porti	on of a tentaculum, affording a fine
example of their numerous singular pr	24 A hybrac of superages of the property of th
	25 An intereserve exameles .
	26 A Remark Supercons
NITATEOTETENIOUT T	DAY'S SALEdone A 82
NINELEENIH 1	JAIO SALEdand A 82
THURSDAY, at Half-r	past Six precisely. Onio 08
IDITY TO BE DAID BY	PHE PHRCHARERAllams A 18
	31 A small raceAHÖRUY AHT
COMPARTMENT	33 A small Shake 34 A beautiful and base it the of the Scan Section articularities of the Standard Section Standard Section Standard Section Standard Section
56 A Nereis: a fine specimen.	fin of the Ecan Bur
57 Ditto: a different species.	arisculous services
57 Ditto: a different species. 58 A Lacerta viridis, a beautiful specimen	of the green-and-gold Jersey Lizard.
59 An Ameiva leminiscata.	37 A double Arm
60 A Tiliqua aurata.	
61 The pelvis, ossa marsupialia and prehen 62 A very fine specimen of a Jakie (Rana pa taurina.	sile tail, of the Didelphis Opossum.
taurina.	iradoxa): propably a larva of the mana
63 The Ornithonyx Banksii: a very rare s	necies of the Cuttle-fish.
64 A Gecko vulgaris. Lizard.	41 An Ast cos totals off
	of the rot.
66 An interesting specimen of a very lar	ge Chameleon galeatus, the infundi-
bulliorm tongue of which is protrude	a to about ten inches in length.
67 A beautiful specimen of the Torpedo Ga 68 A specimen of that rare and anomalo	lvani.
68 A specimen of that rare and anomalo	us animal the Proteus Proteus an-
guinus). Presented by T. C. Temmin	A very late to the training area.
69 A Barnacle (Pentalasmis anatifera). 70 An Anguis fragilis, Slow-worm: vivipa	A beautiful pe tare et
10 m mguis magmis, biow-worm to vivipa	Herring as a Constant
Compartmi	51 A young Crocerile (Z TII) 52 A very scarce Currell Control
Reptilia. Amphibia. Fis	53 A beaution startion Assertion
	in a transfer of the second of
2 A very large Toad: purchased of a mo	strespectable dealer for a male Pipa.
1 An example of a rare Shake. The strends	** splendid specimen of the >:

NINETEENTH DAYS SALE.

	[Duty to be paid by the	Rurchaser.	
LO:	r		
4	A Sucking-fish (Echineis Remora).	A STATE OF THE STA	200
	A Snake. Ditto.	of a second	
	A beautiful Snake.	, 1 · t	
-	Ditto.	All the second	
	Ditto.	of to ago no thought to	
	Ditto.	the state of the state of the state of	
10	T):44-	www.t.t.e. and e.g.	
11	Ditto.	The section of the se	
12	Ditto. Ditto leptophis: a scarce species.	enganta a	
13	A rare Snake.	i i	
14	A growing horn of a Deer covered by its	s velvet.	
15	A choice specimen of a small Crab. A fine example of that very large bird	anohing Saider the Myosle	vi-
16		i-catching phiner, the crysure -	•••
17	cularis. The Echineis lineatus; a rare species of	Sucking-fish.	
18	A Gocko levis Lizard	3-3-3-3	
10	A Skink (Scincus auratus). Lizard.		
2()	A Kainette (Hvia grandis), a ille exapip	le of that batrachian animal.	
21	Another Remora (Echineis Remora): S	lucking-tish.	
22	A Tiliqua lineatus, (cauda furcata): a de	ouble-tailed Skink.	
ଦ ୟ	A fine large moss of Oveter spat.		
24	A hybrid fœtus, said to be bred between	the Coati Mondi and Opossum.	
25	An interesting example of a feetal Croco	dile.m its egg.	
26	A Remora. Sucking-fish.		
27	Aspecimen of the Chameleon pusillus, A Snake.	· A company of	
28 20	A sour love Seelenendre		
29 20	A very large Scolopendra. Ditto.	Same Barrell Commencer	
30 81	A small but beautiful and rare Snuke.		
32	A pair of Snails (Helix Aspersa & Hern	naphrodites), inter nuptias.	
33	A small Snake.		
34	A beautiful and most extraordinary spine	, forming the anterior ray of the a	ınal
	fin of the Ecan Bonna, furnished with	two distinct natural and moves	mie
	articulations. A fish from the South	ern Pacific ocean.	1
	The larva of the Cossus Antiquorum.	Insect.	
	A Joula Apple		
37	A double Apple. A portion of periosteum from one of the	hones of the Mammoth, lying	at
20	Woodchester near Stroud, Glouceste	rshire: with the document.	,
30	The head of the Sepia officinalis.	• • • • • • • • • • • • • • • • • • • •	
	A Nereis.	•	
	An Astacus vulgaris.		
42	A scarce Squilla.	·	
43	The larva of a large and scarce Papilio.	•	
44	A small Scolopendra.	r · ·	
45	A beautifully injected Oyster.	- indutal	
46	The glans penis of a large marine Turt	e, mnated.	
47	The Senectus of a Snake (sloughed cut	iicie).	
40	A very fine and scarce Serpent. A beautiful specimen of a rare Water-s	nake the Pelamis bicolor.	
#3 60	Blennius viviparus. Fish.	narc, aid I clamis breeze	
51	A young Crocodile, (Crocodilus vulgar	is).	
59	A very scarce Cuttle-fish (Loligo sagitt	a). ' ' ' ' ' '	
53	A beautiful specimen of a young Cayma	in (Alligator Sclesops).	
54	A fine example of a very large dou	ble-nosed Chameleon (Chamel	leon
Ü	de la color de la constanta de la color de la la color de la color	ger and and the second	
55	A splendid specimen of the Scilla Mant	is (Prawn),,	

NINETEENTH DAY'S SALE.

[Duty to be paid by the Purchaser.]

L	OT.		chaser.]	ing surko p	rand so or hang			
5	66 A b	eautiful ex	ample of the	Eunice giga	nteus. A M	olluson.	1	
5	7 A v	nung Ange	l-fish (Squat	ina spinosa)	Lames L. S.	yyou.m.		Τ
5	SAP	vthon Ano	linis. Snake	Skin in s				
5	OAC	oluber con	trioton			ton:	An Osci	4
					Cysticercus.)	9-9511111111	1 opis K	• • •
0	10 A C	oluber virio	lately a none	on, anduntil	ned Chamele	nor	ount.	
6	IAC	oluber Con	strictor.	s Spicilegia	r. Gray in hi	M		
Su	11.1311111							
			Com			Plymeta	Avone	C 453
			COMI	PARTME	NT IL.	nanara a	ANTShops	184
			is inchile	THE DESILE	in igent to this	and and	A percent	200
		Sul	piects of N	atural His	NT Æ.	nued.	in specti	23.
				C I	11018 80000)	Summan	gapty as	CYN I
	I A m	agnificent s	pecimen of	a Syren lace	rtina : in spir	its. igo p	AC DESI'GE	OPU
	2 A hr	e example	of a young	Javial, (Lep	torynchus bis	cutatus).	Presented	1 Dy
	urisati	Morgan, I	sq.: in spiri	ts. of mine	mer of a Salam	at specim	HIDBSC OF	48
	3 A la	rge Lampre	ey (Petromy	zon marinus): in spirits.	ted by Dr	Present	J
	4 The	Greater W	eaver; Trac	chinus lineat	us: a stuffed	specimen	of this fis	494
	5 A ve	ry rare spec	ies of Cayma	n (Alligator	nymenopleuru	is. Brook	es Sim Allig	ator
	611	nerciliosus	Curieri N	B The whole	e side of the a	nimal fro	m the art	icu-
	lot	ion of the	lower jow t	o that of th	e thigh, is d	evoid of	emiti for	the
	Tat	of the	lower jaw t	o that of th	ich is not on	on staffed	acute to	195
	sp	ace of one	inch in the s	pecimen, wh	ich is not ove	er-stanea	presume	udo
	be	for the pu	pose of enat	ling this voi	racious Emyd	o-saurian	герине то	ac-
	CO	mmodate it	self to the q	uantity of fo	od he may ha	ave the m	leans or in	ICI1-
		tion to dev	our.	n. from Say	m nonscriptur	malanging	A large	99
(6 The	variegated	Wrasse (ma	le) (Labrus	variegatus).	ermen of	A fine spe	1.97
*	7 Ditto	, the femal	e. This fine	pair of fishes	s are preserve	d in spiri	tsinesT A	.28
8	3 The	Roman Gv	mnothorax (Gymnothora	x Helena):	an anguili	form fish.	59.
(The	skin of a ve	ry large Col	uber: in so	irits.	m Hems s	/culas is	20
110	Atra	nsverse sec	ion of a hum	an nenis : dri	ed and immer	sed in oil	of turnent	ine.
					dpoles.			
C12	All II	idividual di	tio, naving a	imost peried	ted its metam	ior priosis.	A Caldina	013
113	A Dea	lutiiui exat	ipie of the if	onimorm ov	a of a Toad.	Craberra	Taining Y	100
714	Small	larvæ of d	itto, branchi	atea.	7 31311	FICKEL PE	A Mole (20
(15	A per	fect anima	0.31		and sid bus h	d s learne	DIA AU	
(16	Very	minute lar	væ of ditto.		'67	tions, IR	Transac	
	Ova.				- 10 49			
		all bipedal			of 2 Mirra	d uterus r	The grave	64
f 19	Ova (of the Frog	at their inci	pient chang	e.	1	A fictal >:	77
く 20	Ditto	, become n	ninute branc	hiated larvæ	•	9 1	A young	r :
(21	Many	just comn	encing their	metamorph	osis from ova			
		all tetraped		•			^ Gry Hus 3 specune	
123	A sma	ll branchia	ted larvæ of	the Frog.	N.B. The pre	eceding iv	enviotere	st-
₹_					were present			
94	Asne	cimen of a	very large	Spider	or o procom		nar dit 7.	
C95	A fine	ovemble (f the Cimex	Braziliancie		•	A tingene ur Cuva	
96	0	f a Sania	i the Cimex	Diazinchi	•		A Pholas	
۲.20	Alam	f a Sepia.	C - E-			1 1 1		
[27	A lar	ge bipedai	arva of a Fr	og.			Doubtiui	
r28	Ditto,	tetrapedal	•				- Ilsma È	
ረ 2 9	A Pla	tydactylus	ocellatus. I	_izard.		1 ():	quiring :	-
30	Tænia	e .				1 0 15	bear of	97
-31	A Sca	rus ferrugi	neus; in spi	rits. Fish.		1 2000	ois fo in t	**
32	A fish	: in spirits					1, Hydati	
33	A ver	v large Hv	datid (Cvstic	ercus): fro	n a gal <mark>ac</mark> topl			
1 "			mind (C)	cicus, iio	n a Samorobi		andT add	
01		of a cow.	Dogge shell		* * ** ***	1011 عالم 1011 عادد العاد ال	contract	ند ا
			Razor-shell				An Aphro	
		mateus fia			· Chapar			
36			the filamen	itous dorsal	and ventral	nos are	barnemar	ıy
		itiful.	2.4		the term	dspecime	ំ ២៤ឧធបាណ	
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38	Zeus a	per. Fish.					ب تبيطري	
		-			_		· . · · ·	

Erpetology, Ichthyelogy, and Entomology. one of the second A Second Seco LOT 39 An Ostracion cubicus. 40 A large Hydatid (Cysticercus.) 41 An unique two horned Chameleon, and until lately a nondescript but recently described by Mr. Gray in his Spicilegia Zoologica under the flattering synonym of Chameleon Brookesii. (42 A young Flying-fish.

43 A Tiliqua aurata, with a re-produced tail. Reptile. (44 A specimen of a portion of fossil tusk of a Mammoth 45 A young Whiting (Gadus Merlangus). 46 A bearded Ophidium (Ophidium barbatum) Al bausoarce Lacerta. 48 A beautiful specimen of a Salamander from Bohemia (Salamandra terrestris) Presented by Dr. Buckland. 49 The Scarus ferrugineus. 500 The nidus and embryons of an animal. 5b Assault Scorpion. 52 Very vare larvæ eliminated from the human intestines. 58. The larva of a large Papilio. 55. Ditto. 56 A large Phalangium nonscriptum, from Savanna. 1 57 A fine specimen of a Mygale. Spider. 58 A Tænia, from a Squirrel. N. B. Perhaps the best remedy for these animal-59 Ascarides vermiculares. culæ is a small quantity of powdered aloes mixed with lime water injected 60 A preparation of a minutely injected Snail (Helix hortensis) deprived of its shell 61 A Soldier Crab (Pagurus Bernardus.) 62 A Mole Cricket replete with ova (Gryllotalpa vulgaris): in spirits. Vide Dr. Kidd's learned and elaborate paper on this insect in the Philosophical Transactions, 1829. L63 A beautiful specimen of moniliform Ova. ∫64 The gravid uterus of a Mouse. 65 A fœtal Sea-turtle (Chelonia Midas.) 66 A young Flying-fish. 67 A Gryllus. L68 A specimen of a large Scorpion (Scorpio Europæus.) 69 A Gecko Mauritanica. 170 A small Coluber. 71 A tingeing Rainette (Hyla tinctoria). Vide a singular account of this animal in Cuvier. 172 A Pholas dactylus. 73 Doubtful.
74 A small Snake. 75 A Shrimp (Cragon major).
76 The head of a Widgeon (Fistulator Penelope.) 77 Part of the bone of a Cuttle-fish decomposed. 78 An Hydatid. 78 An riydatid.
79 A beautiful specimen of the seed-vessel of the Datura stramonium. 80 The Thorny Diodon (Diodon aculeatus): dried and varnished. 81 An Aphrodita (Sea-mouse.) 82 The indented silver-striped Julus (Julus denticulatus). 83 A. Platyurus australis. Lizards Presented by — Rheid, Esq. 84 A beautifulspecimen of a minutely injected pregnant Frog. 85 A Zonurus cordylus. Lizasd. 86 A handsome Snake. 87 A fœtal Phalangin (Manis longicaudis).

NINETEENTH DAYS SALE. [Duty to be plated by the Potential.]

	[Duty to be paid by the Purchaser.]	
	LOT	
2	88 A small Coluber. ADJOTATA	703
3	89 Skeletons of two Gar-fish (Bellone chlorosteus). 90 A large dried Rattle-snake (Crotalus horridus). N.B. The poisonous fa	anos
	of this reptile are particularly obvious.	1118
	of this reptile are particularly obvious.	. 4
	91 Three Asterias of different species.	UA
103	92 An uncommonly fine Gorgon (Caput Medusæ.) 93 A vertebra, said to be taken from the Craken, with a drawing and docum	ent
	Descripted by Mr. Pollogle	·Ciio
	Presented by Mr. Bullock. 4 An uncommon fine specimen of a large Bull frog (Rana taurina)	
-	95 A Salmon-trout (Salmo trutta): stuffed, dried, and varnished.	2
0	96 The skin of an Echidna (Echidna spinosa). The animal was sent alive f	rom
	New Holland to Mr. Brookes by the very Rev. Archdeacon Scott;	but
	did not survive the voyage. Its interesting skeleton will be hereafter s	old.
(A Dainette of considerable magnitude (Hyla grandis)	C (28)
•	A Ramette of considerable magnitude (11) ta granton by o bas subiving avo bas subiving avo 8	
	()	0.
	TWENTIETH DAY'S SALE AND THE TOTAL	0
	Larvae of anomalous animateulas, voided ner anure. Presented by Copla	100
	FRIDAY, at Half-past Six precisely solution at Half-past Six precisely Six Precise Six Pre	14.4
	THIDAT, at Han-past of productive bull A	123
	[DUTY TO BE PAID BY THE PURCHASER BY A TO SHOW SHOW SHOW SHOW SHOW SHOW SHOW SHO	2
	Larvae of anomalous, animalous, destibled by Dr. Chichester in the	3
	COMPARTMENT CEDITORENET TRANSLES	-
	COMPARIMENT CD.	Ha
	Natural History, continued; -viz, Reptilia, Amphibia, Fishes	2
	my stadio bus Mollusca, and Entozoa, in spirits. Myd bouot	1
1	the same intestine, which was perforated as it were it a number ros	81
	1 Specimen of a beautiful exotic Snake and and doubt deports asled	13
	2 Ditto of a Coluber. Was eroded the internal coat of the internal coat	1
	3 A specimen of an abdominal spinous fish: dried mayb besoque to	1
	4 An interesting example of a well-stuffed grinning File-fish (Balistes ringer	ns).
. 14	5 A handsome specimen of that extremely rare animal from Mexico, the C	DI-
5 C	rotes bimanum. Presented by William Bullock, Esq. bomb largers &	4
	6 An Axolotl. Presented by William Bullock, Esq. This extraordin	ary
	branchiated species of amphibia is dissected particularly for the purpose showing the absence of thoracic lungs. Phillhydrus pisciformis (Brook	00)
	Vide Sir Everard Home's Paper on this animal in the Phil, Trans. T	100).
	7 A very rare Snake (Dryinus nasutus).	10
	8 Another dissected Axolotl. Presented by W. Bullock, Esq. ilygnonic 8	2
60	9 A Flying-fish, the bound in the Hydatid, found in the the History A P	64
	Cysticercus cancellorum). Presented by Asumissibiriv radulo A 0	
	A tie young woman in St. George's Hospital, this normal was ubtaitottid 1	3
ì	2 A beautiful example of a dried flying Lizard (Draco volume) on war 0	is
1	A Hytadida from a human liver (Cysticerci globusi)sake	LS
1	4 A Scolopendra, and two Mygales (hirsute Spiders).	5
1	5 Leptophis Indicus. A Snake: To the sugar have a little of though	
1	6 A handsome specimen of an exotic Snake. A highly	
1	7 A Coluber viridissimus.	ુ ક
ſΊ	8 Another Flying Lizard, the Draco lineatus and two as in 500, ontil 40	<u>ک</u> ن
וַן	9 A stuffed specimen of a Char (Salmo alpinus). A contract of a characteristic A contract of the characteristic of the contract of the characteristic of t	ر ک
	O A very handsome exotic Snake and construct of the nonmines said A do	ĉ J
	Ditto: Of a Sheen, an with the meaning of the state of th	
1 2	count of Longy Clark, hope while the desired at a state of a satisfactory and the same of the satisfactory means and a satisfactory of the satisfa	a
	osculis maignalidas, tron et la la la de de de de de de de de de A.	Ü
	A Snake. (19 1904) . 20 19 may 17 m 20020 5 The head and tail of that most, extraordinary, monoccount fishethe S	٠.
Z	unicorn (Naseus unicornis). N.B./The spine; just ishner the littachm	ent
	of the tail, both above and below, is furnished with very sharp raz	Or-
	shaped processes.	
	arabaa kraaanan.	

WENTIETH DAYS SALE.

[Duty to be paid by the Purchaser.]

The poisonous fangs: in a diament at the contract of the LOT 26 Many Worms (Strongyli vesicales) voided per urethram by a female patient of Mr. Burnet's in St. John-street. N.B. It is said that in the course of several years she voided an immense number at intervals. 27 A Hydatid (Cysticercus globosus). 3 to manipegs and nommoons nA 40 28 A specimen of a small portion of a fossil tusk of a Narwal J-nomiae A 26
29 Mal-formation of an Egg. 30 A Hydatid.

31 Ascarides vermiculares.

32 Nidus and Ova of an insect.

32 Nidus and Ova of an insect. 133 Ova. 34 Ascarides. 35 Mucus voided per anum, supposed to be the nidi of worms, \$\mathbb{L}\$ Larvæ of anomalous animalculæ, voided per anum. Presented by Copland Hutchinson, Esq. 199 37 A Hydatid 88 Worms in the lungs of a Frog. 139 Larvæ of anomalous animalculæ, desribced by Dr. Chichester in the Bath Literary Transactions. 40 Doubtful. 41 Interesting specimens of Tricocephalæ dispares. N.B. These Entozon were found by Mr. Brookes in a living state upon the cacum, and others within the same intestine, which was perforated as it were by a number of pinholes, through which the former had escaped. A considerable portion of the internal coat of the intestine was eroded. Query,-May not many cases of supposed dysentery be produced by the destructive ravages of these anistals? 49 A Temie Murie. 43 Several dried animalculæ found on the back of the Whale (Pycnogonum Ba-· loodavum). .44 A beautiful drawing, front and back view of a Tænia Muris. 45 Tania, from the stomach of the Greenland Dove (Grylla scapularis). '46 Three large Pychogona Balænarum. 47 Several Strongyli Vulturides. 48 Strongyli, from the stomach of a Corvorant (Phalacrocorax carbo). 49 A remarkable example of a Hydatid, found in the diploë of the os frontale (Cysticercus cancellorum). Presented by Mr. Keats, from whose patient, a young woman in St. George's Hospital, this animal was obtained. 50 Two Ascarides fumbricoides. L51 Hytadids from a human liver (Cysticerci globosi). 52 An uncommonly fine specimen of an enormous Worm (Strongylus Gigas), found in the kidney of a patient of the late Thomas Sheldon, Esq. Vide Cuvier. 53 Several Hydatids. 154 Ditto, one large and beautiful specimen. 55 A multitude of Worms, voided per anum by a Tiger (Teenise Tigridis).
56 A fine specimen of a larva, found in a living state in one of the frontal sinuses of a Sheep, in which it is retained (Œstrus Ovis). Vide the interesting account of Bracy Clark, Esq. on this subject in the Linn. Trans. 57 A very interesting specimen of a Tænia from the human subject: injected (Tænia osculis marginalibus, Hooper.)

58 A singular example of a multitude of Bots (Entrus Equi) adhering to the villous coat of the stomach!! Vide Clark a series seed to

[Daty to be place by the Entrendsen]
59 A very fine Tænia osculis superficialibus, Hosper This individual is one of four and a half, which were voided at an alvine evacuation, in coasequence of the operation of Madame Nieufer's remedy. Obtained through the politeness of — Howard, Esq. R. N.
60 A Guinea Worm (Filaria Medinensia); extracted from the leg (in Liondon), and presented by — Ireland, Esq.
61 An inextricable group of large intestinal Worms, (Strongyli, intestinales). 62 A beautiful specimen of a congeries of Hytadids from the human uterns (Cysticerci uterini.)
ticerci uterini.) 63 Ditto, blended with a considerable portion of coagulable lymph, heretofore called decidua.
 64 Ascarides vermiculares. 65 A Tenia osculis marginalibus, that measured immediately after being voided seventeen yards in length. Presented by — Allison, Esq.
66 Another splendid congeries of Cysticerci uterini.
67 A handsome specimen of Tænia osculis marginalibus.
68 Ditto, having all the marginal and transverse vessels injected with mercury, supposed to constitute the intestinal canal, and the middlemost arborescent vessels, presumed to be the organs of reproduction, injected in like manner. 69 A considerable specimen of Cysticerci uterini, with a great quantity of coa-
golable lymph.
70 A beautiful example of a Hydatid, from the epiploon of a Sheep (Cysticercus
omentalis). 71 Ditto, contained in its cyst, forming a pair of interesting subjects.
72 A choice specimen of a large and beautiful stuffed fish (Herophontis Capensis).
73 A very handsome skeleton of a Pagrus (Pagrus argenteus). Fish
74 A fine specimen of a Saury (Scombresoces Camperius). Fish.
75 Ditto of the Piper-fish (Syngnathus typhle). Presented by Robt. Dymond, Esq.
76 Ditto of a Tænia osculis marginalibus.
77 Ditto, of a feetal sharp-headed finned Cachalot (Physeterus microps): stuffed.
78 A dried specimen of a Gadus Pollachius. Fish: found at Melville Island. Presented by Capt. Sabine, with the authentic document
79 A very large handsome exotic Snake. The specific process to other handsome exotic Snake.
Compartment E. I. The skeleton of a .II The skeleton of a .I.
15. A handsome skeleton of
Comparative Crania, chiefly exotic, in Bottles, id at
1 A fine cranium of a Frigate-bird (Tachypetes Aquila.) Presented by T Copeland, Esq.
2 A section of a minutely injected head of a young Goat, showing the highly vas-
cular membrane which secretes the horn and lines its osseous cone; af-
fording also a beautiful view of the membrana Schneideriana and a second at the cranium of an Ornithorhynchus, exhibiting a beautiful view of its four large dentes molares.
4 A preparation bottle. To have the substitute of a preparation bottle.
5 A cranium of that rare bird, the African crow (Corvus albicollis).
- Ditto of the Rook (Corvus frugilegus). Lamana and of suiching A
7 The head of the Tufted Pochard Duck (Fuligula cristata) ins usid
Ditto of a Gar-fish (Bellone chlorosteus), salt : dang Isaimobds
2 Ditto of a large-crested Greebe (Podiceps cristatus). gnorts diw
10 The lower jaw of the Ornithorhynchus, showing the two molar teeth.
11 The cranium of a Banana-eater (Musophaga violacea). Bird.
12 The jaws and teeth of an old Ratel (Gulo mellivorus). Quadruped.
13 The cranium of a young Dog-headed Dasyurus (Peracyon Harrisii, Brookes).

LOT 14 The cranium of a Large Flying Opossum (Petaurus macrourus).

150 The cranium and anterior extremity of the American Flying Squirrel (Sciuropterus volucella), the latter exhibiting the axillary bone support-1 3 6 6 ing the volitant membrane.

16 The cranium of the Smaller Flying Opossum (Petaurus Taguascides).

17 Ditto of the Ground Squirrel (Tamias striatus).

18 The cranium of the King-fisher (Alcedo ispida).

19 Ditto of the Philander Opossum (Didelphis Cayopollin).

20 Ditto of the Indian Mangoust (Ichneumon, Herpestes mungos).

21 Ditto of the Large Virginian Squirrel (Sciurus Virginianus).

22 Ditto of a Fetid Shrew (Sorex araneus).

23 The Ossa coccygis of a large Bustard (Otis sacculosa).

ZOOTOMICAL ROOM, appertaining to the Gallery.

Skeletons and detached Bones.

1 Detached bones of a large Horse, comprehending nearly the whole.

2 Ditto of the Mare.

- 3 The two anterior extremities articulated, wanting the feet; and an os femoris of a Rhinoceros.
- 4 A basket containing numerous bones of various animals, among which are some Rhinoceros bones.
- 5 A box containing sundry human bones, chiefly cylindrical.
- 6 Ditto.
- 7 Ditto.
- 8 Ditto.
 - 9 Ditto.
- 10 Difto.
- The skeleton of a young Bear (Ursus Arctos) in a vertical position; well articulated.

12 Ditto of an exotic Sheep, in its ordinary position.

13 A noble skeleton of a very large Lion: the bones are well articulated and of a beautiful white color.

14 The skeleton of a Rufous Coati (Nasua rufa).

15 A handsome skeleton of the Virginian Opossum (Didelphis Virginiana) suspended by its prehensile tail.

16 Ditto of a Ferret (Putorius Furo).

17 Ditto of a Kitten.

18 Ditto of a Patagonian Rabbit (Lepus giganteus).

- 19 Ditto of a young brown Paca (Cologenus spadiceus): in a glass case. 20 Ditto of the Meadow Campagnol (Arvicola arvalis): in a glass case.
- 21 An interesting skeleton of the Bonnet Chiniois (Macacus Simius). Baboon.
- 22 An uncommonly fine skeleton of a large male Ornithorhynchus paradoxus Land need (buccatus, Brookes). Presented by Sir Everard Home, Bart.

23 Ditto, in a glass case.

24 A highly interesting skeleton of that rare edentulous Australian quadruped the Echidaa spinosa. N.B. The skin, Lot 96 Compartment Æ. appertains to the same animal. It is to be remarked that these Australian animals are furnished with ossa marsopialia, although they have not an abdominal pouch: the males are likewise plectrophanous, i. e. endowed with strong, curved, acute, and tubular spurs, for the purpose of retaining the females securely in coitu.

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TWENTY-FIRST DATES SALE

	TWENTY-FIRST DAY'S SALE.	
	MONDAY, at Half-past Six prepisely neblog A	101 7
	A pair of A rate things (see a substitution of A pair of	8
	[DUTY TO BE PAID BY THE PURCHASER.] 10 1164 A	υ 10
ro	A part of Assertation for some and account of the State o	11
25	A beautiful skeleton about 5 feet, in length of the narrow-mosed Gree	odi
	(Crocodilus tenuirostris). Presented by - Bravo, Esq. A	
26	Ditto of a Cayman (Alligator Sclerops) about 2 feet in length: in a glass	cas
27	Ditto about 4 feet in length, without a case. N.B. These Emydo-Sa	<u> </u>
	animals are endowed with abdominal sterna and ribs, in addition to	bo:
	of the thorax, and processes analogous to ossa margupialia.	7.1
28	A handsome cranium of a young Nilotic Crocodile.	2.1
29	The skeleton of an edible Iguana (Iguana delicatissima).	19
30	A very large and superb skeleton of the Iguana tuberculata,	92
31	A very handsome skeleton of a Java Safeguard (Uaranus Javanensis).	10
32	Ditto of an Amboyna Lizard (Lagerta Amboynensis).	5.5
33	A skeleton of a large Lizard. A handsome skeleton of a Chameleou (Chameleo Africanus), under A	55
34	A handsome skeleton of a Chameleon (Chameleo Africanus), under a	gļa
	A Boardod S & boards	
3 5	Ditto of a green Flying Lizard (Draco viridis).	ag
36	Ditto of the Lacerta Tiligugu, (Sardinian Lizard): in a bottle to the	75
	Ditto of a Slow-worm (Anguis fragilis): in a bottle.	8.
38	Ditto of a common Snake (Natrix vulgaris), and of an indigenous Viper (I	(oři
	Berus): in a glass case.	30
39	A magnificent skeleton of the Boa Constrictor (Python Apollinis).	31
40	Ditto of the Hooded Serpent (Snake of incantation, the Naïa Magoru	â4·
		23
	BIRDS.	34
41	An interesting skeleton of a large Albatross (Diomeda exulans).	
	Ditto of the Cape Sagittary (Gypogeranus Serpentarius).	
43	Ditto of a large Ossifrage Eagle (Haliaëtus pygargus) (saedyga) A	35
44	Ditto of a Golden Eagle (Aquila chrysaëtos).	8ક
45	Ditto of a Marail Quan (Penelope Marail). Preserved with its crache	ĩ di
	torta.	
	Ditto of the Poland fowl (Gallus cristatus). Male.	
	Ditto of the Dorking fowl (Gallus pentadactylus).	
		41
		42
	Ditto.	
51	A most interesting skeleton of double foetal Lambs conjoined by their thou having eight legs; at the full period of gestation.	ace
	naving eight legs; at the full period of gestation.	i ala
22 E 9	The shell of an immense Tortoise (Testudo Indica), covered by its cut	ıcre
53	Ditto of a smaller size, devoid of cuticles	
54	The skeleton of the Field Bustarnelle (Tetrax campestris). Ditto of the Cape Penguin (Spheniscus demersus): imperfect.	ı
56	An adult human skeleton. Female.	9
Ju	onid	
	DESCRIPTION OF THE PROPERTY OF	ţ.
· · ·	ORNITHOTOMICAL ROOM.	1
, л	Adama From (Dramissius maior)	
7. %	Alarge Entu (Dromiceius major).	ъ
9	Ditto. (Dromiceius minor). The American Rhea (Ostrich Rhea tridactula)	
ن ا∡ن	The American Rhea (Ostrich, Rhea tridactyla) of our out of the standard of the Standard out of the Standar	7
	The Stacley Crane (Anthropoides Stanleyanus) of the An American Horned Screener (Karrichi Palamedes cornittà)	ૅ
- F	An American Horned Screamer (Kamichi Ralametica sarawa e e el Halametica sarawa e el T. A black Stork (Pelargus niger).	6
J		
	A Cape Penguin (Spheniscus demersus).	

TWENTY-FIRST DAY'S SALE.

TO	
	A golden crested Penguin (Chrysocoma Saltator)
8	A pair of Eider Ducks (Samoteria mollissima), male and female.
10	A pair of Australian lobated Stiff-tails (Riziura lobata). A pair of Northern Loons (Colymbus glacialis).
11	Sabine's Gull (Xema Sabinea).
110	The Northern Long tail (Harelda glacialis), Juoda notelesta lulitus at A
13	A Surinam Plotoides (Plotoides Surinamensis) reconnect suliboson
914	A Violet Banana Eater (Musophaga violacea) all A namys of a lo
15	A White-bellied Malcoha (Phenicophaus nigrogularis). A Juoda
16	A Purple Piroll (male) Ptilonorrhynchus Maclea yi) bue eta alam
17	A Spur-winged Plover (Charadrius plectropterus). has extend and
18	A Senegal Plover (Charadrius pileatus). 10 Muinero emosbo
19	A Yellow-bellied Trogon (Trogon Curucui), adiba na to notalak
20	Maton's Australian Parrakeet (Platycercus Matoni).
21	ry handsome skeleton of a Java Saleguard sizgoirant Inobalida A
22	The crested Oxyrinque (Oxyrhyncus cristatus). anyound na lo
2507	A Rufous Ophrie (Opetiorrhynchus rufus). 1831 A sgraf a lo noisile A Blue-bellied Australian Parrakeet (Tricoglossus Hæmatodus).
	A Bearded Sittine (Zenops genibarbis).
26	A Guiana Grimpart (Anabates Guianensis).
27	A swallow-billed Progne (Procnias hirundinaceus).
28	in of a Slow-worm (Anguis fragilis); in a bottle.
5 29	of a common Snake (Natrix vulgaris), and of an indigenous Viper (I
30	· · · · · · · · · · · · · · · · · · ·
31	$\mathcal{L} = \{ (p_1 p_2) \in \mathcal{L} : \mathbb{R}^{n_1} : (p_1 p_2) \in \mathbb{R}^{n_2} : (p_2 p_2) \in \mathbb{R}^{n_2} : (p_1 p_2) :$
	assegueste a como de la como esta esta el esta
33	
34	
	(201) * - 10 - 10 - 10 - 10 - 10 - 10 - 10 -
	MAMMALIA.
	A Capybara (Hydrochærus Capybara).
36	A Three-toed Ant-eater (Myrmecophaga tridactyla).
# 3 %	A Dog-headed Dasyurus (Peracyon Harrisii).
	A Long-tailed Porcupine (Hystrix macroura).
	A Lemurine Phalanger (Phalangista lemurina).
41	Ditto.
42	
	SALOON.—CASE F.
· •5; ,	
1	A very large stuffed Nilotic Crocodile.
5-52	British to Larania of man of the state of the state of the
	CASE G.
	The state of the s
1	The skeleton of a common Rabbit (Lepus cuniculus).
2	The diseased foot of a Horse, very remarkable; with the history. Ditto.
	Ditto.
5	A section of a beautifully injected foot. N.B. The coffin bone is apparently
9	crushed.
6	The head of a Mare: the frontal sinuses are had open, showing the seat of
	olanders. Court tall our cours are a court at the court a
7	A section of the foot of a Proper and it is an add a parameter of it is
8	A most singularly discased Horse's foot, injected; with an authentic document.
9	The lesser pastern bone diseased. A appropriate the mean of the control of the co
	i A black frag Pelargus piger)
	C. A complete Processing by the most up of concession

EOT. Citto, with all the viscera injected and present

N.B. These formesto 10 A very handsome preparation of the lower part of the leg and foot of a Horse, having the arteries and veins injected; beautifully exhibiting the theca for the tendons of the flexor sublimis perforatus and profundus perforans.

11 A diseased foot of a Horse, with part of the leg and some tendons preserved.

21 Ditto (C. longirostris), perfect and very beautiful.

22 Ditto, smaller, a Fitter Muser

12 Ditto.

13 Ditto.

14 Ditto; with a document.

16 A beautiful specimen of a foot, devoid of disease; showing the tendons and band of the foot, particularly described by Bracy Clark, Esq.

17 A part of the cranium of a Horse, with the atlas and vertebra dentata; showing the theca vertebrarum, the connecting ligaments of these bones, and 26 An interesting appears wat rewol and to segalitrar rathing the Cara-

27 The skeleton of the Black VirH GRAD inte (Trigonocephalus atrox): in a

boute. N.B. This andryle boule. O.B. This and ridge was killed after a gentleman, who died half an hovegoldtall all an hovegoldtall and boule.

Comparative skeletons, continued.

1 The skeleton of a very large Gallipago Tortoise (Testudo elephantopus). 2 A fine skeleton of a large Angel-fish (Squatina spinosa): on a black board.

3 A cranium of a Turtle of great size.

5 The anterior flippers of a very large marine Turtle, articulated.
6 A handsome skeleton of a Social Paris.

6 A handsome skeleton of a Scate (Raia batis).

7 A splendid skeleton of a very large Puff Adder (Vipera in lata): in a handsome glass case.

8 Ditto of a Rattle-snake, much longer (Crotalus horridus): also in a hand-

some case covered with plate-glass. 9 A head of a marine Turtle; imperfect.

9 A head of a marine Turtle; imperfect.

10 A handsome case, glazed in front and at the ends, nearly two feet square, containing four splendid skeletons of fishes: viz.—A Plaice (Platussa communis):—A common Cod (Gadus morrhua):—A large Carp (Cyprinus capital):—and a Grey Gurnard (Trigla Gurnardus). N.B. All, the beautiful and intricate ossa musculorum, so difficult to be retained, are preserved in these choice specimens, the fins of which are also admirably displayed.

11 A very large case, glazed with plate-glass, containing superb skeletons of the four following fishes:—viz.—A common Cod (Gadus morrhua):—An Angler of considerable magnitude (Lophius piscatorius). N.B. The processes attached to the upper part of the cranium, used by the animal as fishing-rods, lines, and baits are preserved; the thoracic fins, answering the purpose of feet in this fish, as well as the other fins, the opercufal, and gill covering rays, with those of the tail, are beautifully displayed in these magnificent specimens: -- A large Pike (Rsox luscius).-- And a Ray (Raia Batis). The ossa musculorum are all preserved in these splendid subjects.

12 The scapulæ and anterior extremities of a very large Tortoise (Testudo areo. lata), articulated; the pelvis and posterior extremities of the same reptile

13 Part of the spine of a Shark: and the pelvis of a marine Turtle.

14 Ditto (the pelvis). Is it not as probable that similar specimens formed the models of antient Cathedree or Fautenile, as that the Carapace of the same animal is the origin of the lyre of Apollo?

15 The shell of a Tortoise, devoid of cuticle. A dried double air bladder of a Santage and rate of the St

16. An entire Tortoise (Testudo tessellata), the arterial system is injected whe have a under shell (Plasteon) is divided and hinged and a page and finet A

display it

ts Derto.

[Duty to be paid by the Purchaser.]

17 Ditto, with all the viscera injected and preserved. N.B. These form two beautiful and interesting specimens of the anatomy of the Tortoise.

19 A splendid cranium, with all the teeth, many restored, of a very large Nilotic Crocodile (Crocodilus vulgaris).

21 Ditto (C. longirostris), perfect and very beautiful.

22 Ditto, smaller.

i4 Ditto; with a documen 23 A choice specimen of an entire cranium, with all the teeth, of a Gangetic Gavial (Leptorhynchus Gangeticus). John to naminaga lafitunad A 31

24 Ditto of the inferior maxillary bone, nearly a yard in length, teeth wanting, of an enormous Emydo-Saurian animal (Leptorhynchus Gangeticus).

25 A tray, with the jaws of various fishes:

26 An interesting appearance produced by an injury to a postion of the Carapace (upper shell) of a Tortoise. A rib of ditto, and the jaw of a fish.

27 The skeleton of the Black Viper of St. Lucie (Trigonocephalus atrox): in a bottle. N.B. This individual was killed after biting a gentleman, who died half an hour subsequent to receiving the wound.

TWENTY-SECOND DAY'S SALE.

TUESDAY, at Half-past Six precisely.

-Board to ME Co (DUTY) TO BE PAID BY THE PURCHASER.]

28 The cranium of a common Wolf-fish (Anarrhicas Lupus): in a bottle.

29 Ditto of the Narrow-nosed Crocodile (Crocodilus longirostris).

30 A handsome skeleton of the large Laughing Toad (Bufo ridibundus).
sented by Honoratus Thomas, Esq.: in a bottle. sented by Honoratus Thomas, Esq.: in a bottle.

31 A choice specimen of the entire cranium and teeth of a very large Snake (Python Apollinis): in a bottle.

32 A handsome specimen of the cranium and teeth of the Baracouta fish.

33 A humorous skeleton of a Frog: in a bottle.

34 The cranium of a Tortoise (Testudo Græca): in a bottle.

35 A skeleton of a Frog: in a bottle.

- 36 A very handsome white skeleton of a large Jersey Toad (Bufo Cesariæ).

 This animal was presented to Mr. Brookes in a living state by Du Homme, Esq.: in a glass case.
- 37 A skeleton of a Jersey Lizard (Lacerta viridis): in a glass case.
- 38 Ditto of a common Frog (Rana temporaria): in a glass case.

39 Ditto of a Water-newt (Triton cristatus): in a glass case.

40 Another skeleton of a Frog: in a glass case.

- 41 A beautiful specimen of the cranium of the Bony Pike (Lepisosteus longirostris): in a bottle.
- 42 A scale and gynglimoid spine of the singularly constructed articulation of the first dorsal fin in an undescribed File-fish (Balistes nonscriptus).

43 The jaws of a Wolf-fish (Anarchicas lupus): in a bottle.

, 44 A beautiful cramtim of a Sea-angel (Squatina spinosa): in a bottle:

45 Ditto of a common Pike (Esox luscius): in a bottle.

- . 46 A fine specimen of the head of that singular fish the Lepisosteus spatula.
 - 47 A handsome preparation of a small Testudo Graca; the viscera are well displayed.

TWENTY-SECOND DAY'S SALE. 112 [Duty to be paid by the Purchaser.] 48 The shell of a Turtle (Testudo radiata). I agus lo ganteisgoo god a 49 Ditto, devoid of cuticle (Testudo tessellata).
50 An interesting skeleton of a Testudo Græca: in a gilt case glazed.
N.B. The Testudo Græca has been said to be indigenous. 51, A stuffed specimen of the Chelonura serpentina stody autoub odt lo 52 A shell of an Emys concentrica. 53 Ditto, with the plastron (sternum) hinged naturally (Terrapena clausa). 54 A shell of an Emys punctata.
55 Various bones of a Tortoise. If and this bibliographic artiful to the control of the contro 56 A cranium of a small Cayman (Alligator Sclerops). 57 An uncommonly fine cranium, with the lower jaw, of the Sword-fish (Xiphias gladius). Presented by Professor Bonelli.

58 A shell of the Testudo carbonaria. FLOOR OF THE SALOON. A painted muscular statue of the human subject of the adult size. ... A cast in A handsome painted statue of the Venus de Medicis. A cast in plaster. A gigantic model of the arterial system of the human subject. Executed and presented by — Blackett, Esq. Surgeon R. N. An ancient and rude Sarcophagus, containing an Egyptian Mummy.

TABLE OF THE SALOON.

ago; in high preservation in a glazed case, highly interesting.

1 A cranium, including the lower jaw, from Peru, having a very irregular and horrific appearance, being extensively affected with osteitia. N.B. The lower jaw is of immense thickness, and the orbits much diminished: dug up from a cemetery at Lima and presented by - Lewis, Esq. (at that time Surgeon to H. M. S. Lion,) with the written document: under a glass

A fine Mummy of a Caffre boy embalmed by Mr. Brookes about fifteen years

2 The cranium of a young English Baron (in days of yore), dug up from a mound near Lewes in Sussex: on a stand and under a glass shade, sented by - Price, Esq.

3 The head of a Russian, dug up at Spitzbergen, and mummified by congelation; still characterized by its original nightcap. Brought home at extreme risk (from the superstition of the sailors), and presented by Rowland, Esq. Assistant-Surgeon to one of H. M. ships employed in the Arctic expedition: on a stand, and covered by a glass shade.

4 The cranium of an Egyptian mummy: in a glass globe.

5 A cranium, brought from the island of Madeira, singularly formed or diseased, of a monk of the Franciscan order, supposed to haveAbeen one of the earliest inhabitants. Presented by Dr. Gambley with an authentic document: in a glass globe. 25 Dutto, 1000

6 The head of a New Zealand warrior: on a stand, and under a glass shade.
7 An interesting preparation of the cranium of a young subject. The superior

part is removed, exhibiting the circulus arteriosus Willisii, and a multitude of ramifications of the cerebral, basilary, and vertebral atteries: on a the stand, and covered by a glass shade.

8 A dissection of the cancelli of the lower jaw, affording a view of the canales mentales; a canal on one side is seen through the interstices of the cancelli, and on the other it is altogether denuded. Also a lower jaw of a Tank, (as it was said to be): on a mahogany stand, and under a glass shadels

9 A most extraordinary and very large calculus, from the urinary bladder of

TYENTY SECOND DAY'S SALE. [Duty to be paid by the Purchaser,]

LOT

a hog, consisting of triple phosphates. Presented by - Thompson, Esq.

Surgeon R. N.

Surgeon R. N.

Surgeon R. N.

Surgeon R. N.

Splendid preparation of an injected human heart; all the vessels are preserved of extreme length, with the receptaculum chyli, and the whole of the ductus thoracious, including its termination; also that of the lymphatics, on the right side of the head and neck, thorax, and arm, which were injected with mercury, but are now scarcely visible: on a stand, accounted by a class shade. covered by a glass shade.

covered by a glass snade.

11 Ditto, still more splendid, with the pulmonary vessels; on a mahogany stand, and covered by a glass shade.

2:12 Ditto | 5 - 2 , 6 4

13 A most splendid corroded preparation of the heart and lungs of a young subject, in which the trachea, the ramifications of the broachi and

14 A most extraordinary, perhaps unique, case of transposition of the adult human heart into the right side of the thorax, produced by an enormous vomica, occupying the whole of the left lung: from a subject about twenty-three years of age, a patient of Drs. Hooper and Ager. The body was opened by Mr. Brookes, who found upwards of two gallons of pus in the abscess, the cyst of which indhered very extensively to the miba. The patient dated the origin of this tremendous disease from the period of only three weeks previous to his dissolution, which account was corroborated by his mother.

15 A preparation, consisting of incarceration of the inferior portion of the intestinum leum; produced in consequence of a volvulus (twisting) of a very long diverticulum ilei, which becoming inflamed from the morbid change, adhered to the cæcum, leaving a space through which several convolutions of the ileum had passed, and thus became strangulated from the distention occasioned by accumulated flatus and liquid fæces: on a ma-

Hogary Stand; and under a glass shade.

'16 An uncommonly fine preparation of a corroded liver, in which four of its systems of vessels are beautifully preserved: viz. the vena porta hepatica, the vehæ cave hepatice terminating in the vena cava abdominalis. The arteria hepatica, and pori biliarii forming the ductus hepaticus: on a mahogany stand, and under a glass shade.

17 A splendid specimen of a corroded placenta: on a mahogany stand, and

under a glass shade.

18 A corroded preparation of a kidney: on a mahogany stand, and under a glass shade.

19 Ditto: ditto.

20 Ditto, having double sets of vessels, pelves, and ureters: under a glass shade.

21 A corroded spleen: under a glass shade.

22 The liver of a sheep, and biliary system, corroded: under a glass shade.

23 The ramifications of the pulmonary artery and bronchi, also from a sheep: under a glass shade.

24 A most superbly injected and accurately dissected arterial hand: under a glass shade.

25 Ditto, foot: in a bottle.

26 Beautiful apecimens of minutely injected intestinum jejunum, laid open for the purpose of showing valvulæ conniventes, under a glass shade.

27 An excellent preparation of the lower jaw, tongue, fauces, pharynx, larynx, and the three pair of salivary glands, which, with their ducts, are injected with mercury: under a glass shade.

28 The bones of an extra-uterine fœtus, extracted per anum a long period after

the full period of gestation. Presented by Sir A. Carlisle.
29 to glass case, containing sections of a number of the bones of the human subject, beautifully exhibiting cancelli and diplos. and the second and the second second second the unitary bladder of

Digitized by Google

LOT 30 A human-liver, partially corroded; exhibiting a pervigus vent ambilicalis extending from the navel into that viscus, where it joined the cavic system, of which there are two other examples, before described. "These are suf-" "Hofent instances, occurring in the pursuits of one anatomist, to induced inenderly groups, in operating for examphalos, to divide the stricture in the direction me of the linea alba downwards. Factors as supplied a cody to

31 A most ingenious and highly interesting philosophical apparatus, illustrative of the circulation of the blood; exhibiting the appearance of red particles distinctly, and in rapid motion a formed of tortuous and variously between luted glass tubes; connected to it there are two reservoirs, that may be considered as the auricular and ventricular portions of the heart: contained in a glass case. المناس والمناسبة المناسبة المناسبة

PICTURE-ROOM,

appertaining to the Gallery of the Saloon: replete with Anatomical Paintings in oil, framed; and Drawings, glazed

LOT 1 A caste of very fine oil paintings of the adult subject, 7 in number, copied from the large and splendid myological engravings of Albinus; exhibiting the various layers of muscles, stratum super stratum, in anterior, pesterior, and lateral views: framed.

2 A splendid, accurate, and minute representation of all the arteries and yeins of the human body, from a subject at the age of adolescence: framed.

9 An admirable painting in oil, by—Wheateley, Esq. R.A., of a bicinital human foctus born about half a century ago. The original is in Compartment V. of the Gallery-formerly described.

4 A series of four coloured drawings, exhibiting in front angiological and splanchnological views of the preceding remarkable human monstrosity, and posteriorly the extraordinary double spinal columns, their thece and 20 A beautist is nervous contents, terminating at the sacrum. We had be founded A 02

5 Ditto of a double monster, human.

6 Ditto of a third species of human feetal malformation. Heading vd 7 An oil painting, exhibiting in natural colours a lateral view of an injected Malay subject; the chief object of which is to demonstrate a second insertion of the musculus latissimus dorsi into the tendon of the pectoralis major, passing anteriorly to the brachial vessels and nerves, the biceps and coraco-brachialis muscles. shade, in C

8 A portrait of a patient afflicted with an enormous scrotal hernin (oscheocele). It is an exact view of the individual, as he sat at Goutge regaling himself with wine, &c. placed upon the tumor, and singing Call Iran just as the late Colonel Thoraton and Joshua Briant, Esq. entered the cottage of this French paysan, in the south of France The second yiew is a representation of the disease after he had been induced to exhibit himself in a state of nudity. Painted by Joshua Briant, Esq. from sketches made at the time.

9 An interesting painting, in different colours, of various views of single and double hearts, explanatory of the circulation of the blood, and of the oxygenized and carbonized portions of the system.

10 An admirable painting of the trunk of the adult subject; the vascular system which is represented as injected of different colours, exemplifying the thoracic and all the abdominal viscera as they appear in situ naturali, on tions undirections of the subject. In this view the four ligaments connected at the navel, viz. the impervious vena umbificalis, the two ligamenta umtron bilicalia, and arachus, proceeding from the fundus resign, between the two ative self last-mentioned ligaments in the canterion mediastinum and thymus gland of nature; from an uniceted and descented 3 g. . Riberdo jocks or a configuration

LOT
A4 in Dittomaxhibiting managanalaboratebulawnof the ithersoio and achylopactic
A5 in Dittomaxhibiting managanalaboratebulawnof the ithersoio and and anomala successive and account accoun

and Described about a manufacture of a recent cloberate dissection of the whole and colour, the arteries and veius recinely injected; the superior before appear as though filled with recovery Bainted and

presented by Matthew Wyatt, Esq. sculptor to the King of the low

13. Ditto of the imperior extremity. Painted and presented by Joshua Brant, Esq. 14. As interesting painting of a case of heraia ventralis, occurring in a nurse at the Westminster Hospital. This patient was somewhat disposed to obesity, and having been long afflicted with the disease, which formed a large tumor in the side, on stooping to garter her stocking, it burst through the integuments, by which several feet of intestine protruded and were exposed (Vide former Catalogue); and, singular to relate, notwithstanding embeweled state, The post mortem investigation proved, that the abdomen was completely closed all around the protruded viscera. Painted and

presented by Joshua Briant, Esq.

15 A fine representation of the cranium of a tiger. Painted and presented by

Joshua Briant, Esq.

16 A view, in oil colours, taken from a child, previously to her undergoing the operation for an imperforated hymen; performed by Mr. Brookes.

17 A representation of a very extraordinary case of elephantiasis of the mem-

brum virile.

rie 18 A painting in oil, of the external sexual organs of a Hottentot Venus, copied from the parts, while in Mr. Brookes's possession. Brought from the interior of Africa by Dr. Somerville, Physician to Chelsea Hospital.

19 A representation of a singular instance of a caudated human foctus: i. e.

2 300 partment S. of the Gallery, and formerly described.

20 A beautiful chalk drawing of a large accrebral fœtus, contained in Compartment S. of the Gallery: formerly described. Drawn and presented

by Arthur Henry Devis, Esq.

2P'A very accurate and highly interesting chalk drawing of a dreadful case of 1922 anteurism of the thoracic aorta, having by its pressure occasioned the ab-1922 accurate many ribs, and formed an immense tumor posteriorly. The 1924 active preparation is placed on a mahogany stand, covered by a glass shade, in Compartment Œ of the Gallery.

22 Ditto, in a female.

23 A representation of a remarkable case of hydrorachitis, in an adult, which

24 A view of the dreadful effects produced by syphilis affecting the head and the Take Ptaken from a patient in St. James's Infirmary.

25 An accurate painting of a case of fungus hematodes growing on the back of the wrist; produced, as the patient informed Mr. Brookes, by an attempt to cure ganglion by percussion. Painted and presented by Arthur Henry Devis, Esq.

26 A water colour drawing, about 9 feet in length, of the fossil remains of the head and a portion of the spine of a very large Ichthyogaurus, in the possession of Captain Hawker: in a handsome gilt frame.

27 A swife of four very interesting chalk drawings, of the size of nature, of adult craffia, affected with that very extraordinary and rare disease denominated Cauffilower excrescence, the long radii of which are inimitably delineated: a posterior and two lateral views.

28 A pair of coloured drawings fillustrative of the branches of the thoracic aorta, the arteria subdistrictions, of the size of nature; from an injected and dissected dog. The object of these de-

[Duty to be paid by the Purchaser.] LOT lifter long is, to exhibit the effect produced by the obliteration of a carotid variery by ligature in one painting, compared with the natural appearance of the vessels in the other. 29 A pair of crayon drawings of a pelvis; vist an external and internal view, exhibiting specimens of a very extensive osteo-chondromatous affection. 50 An oil painting, frained and glazed, of a case of aneurism of the subclavian artery, in an adult female: from life. 31' Ditto, of varicose aneurism. [32 A water-coloured drawing of the head and thorax of a girl, who had the misfortune to have her left superior extremity (except the clavicle) entirely torn off by the apparatus of a callender mill, in consequence of attempting to regain her shuttlecock she had lost amidst the machinery; one of the ropes of which entwining itself around her arm, suddenly and forcibly severed it from her body. The patient, being immediately taken to the Middlesex Hospital, fell under the care of the late Dr. Clough, by whose sagacious and humane treatment she entirely recovered. This drawing, which was made and presented to Mr. Brookes by Dr. Clough, represents the wound a few weeks previous to its entire cicatrization. 33 A highly interesting anterior and a posterior view of the extremity above alluded to; exhibiting, of the natural size, the lacerated appearance it presented immediately after the accident. 34 A drawing of a very extraordinary species of human monstresity; injected. 35 A lupia; "Extuberatio subter cutem mobilis, mollis, non dolens": Cullen. Situated on the patella; very large: a chalk drawing. 36 A beautiful view of the arteries and veins of the adult human head and neck; representing lot 58, glass case of the Saloon, formerly described. 37 Ditto; a view of an arterious and venous preparation of the head and neck of a negro, the original of which is in glass case C. of the Saloon, lot 53. In this drawing, there is an interesting example of a large anastomosis of the internal and external jugular veins of the left side. 38 A handsome drawing of the right superior extremity, injected; and representing the beautiful inosculation between the ramus profundus minor and ramus anastomoticus very much enlarged, in consequence of the operation for aneurism having been performed twelve years previously, by William Lynn, Esq: Vide the preparation, lot , Glass case C. Drawn and presented by Arthur Henry Devis, Esq. 39 An oil painting of a horrible case of double hare lip and fissured palate in a male child, on whom Mr. Brookes operated about twenty years ago. Patient now presents scarcely a vestige of deformity. 40 A pair of minutely injected preparations, highly interesting to the zoologist and obstetrician; consisting of a beautiful display of carunculæ of the gravid uterus, and the corresponding cotyledones of the placenta of a sheep. Dried, varnished, framed and glazed. 41 A handsome display of the facteals of a Turtle on the mesentery and intestine, arranged in a circular form; having also the afteries and veins injected of different colours, and secured in elegant glass frames. Man hab A of 42 Ditto. 43 A correct drawing of a case of hydrocephalus. The head is enormously enlarged. 44 Ditto, exhibiting the entire subject: drawn by - Simpson, Esq.

47 Ditto; a larger specimen.
48 A deaving of ditto.
49 A drawing of a singularly spotted Negro child and another to be able to be be be be better of an African youth; formerly, a patient of Mr. Brookes anger A.

51 A representation of an Albiness. A special representation with the second se

LOT

52 A drawing of the entire human adult aorta, superior cava, venæ subclaviæ somerand jugulares, coloured blue; with a beautiful view of the receptaculum

chyli and the entire of the thoracic duct, having two terminations. 53 A representation of the adult human spine, very much incurvated.

. 54 An oil painting of the aorta abdominalis, a portion of the jejunum and mesenmivelodutery, and of the lymphatics of the lower part of the trunk, the receptaculum chyli, thoracic duct, and lacteals of the mesentery and intestine filled with chyle. N.B. This accurate representation of an injection and an add a dissection, by the late Mr. John Sheldon, exhibits the vasa lactea, primi, secundi, et tertii generis. Presented by the late Mrs. Sheldon.

55 A painting of a case of cancer uteri.
56 A drawing of a very remarkable case of hernia diaphragmitis. N.B. This vine child lived only three hours; the left side of the thorax is nearly occupied he patie senitation and diwely take forciply severed it

(57 A painting of a nasal polypus recently extracted.

58 A view of hydatids in the liver.

59 A drawing of fracture of the ulna, upper part and head of the radius; with the lower portion of the os brachii as discovered after amputation.

60 A very beautiful representation of the lymphatics of the arm, injected with constructions mercury, and of a gland immediately above the internal condyle of the os brachii, with the lymphatics of the fore-arm; the brachial artery is filled with censceous injection.

61) Ditto, of the inferior extremity.

62 A representation of lymphatics and their absorbent glands, filled with mer-

63 A very entertaining view of a young Ourang Outang, in the act of coiling a rope on board a ship. Drawn by Arthur Henry Devis, Esq. a passenger with the animal,

- 64 A) representation of a Hindoo fanatic, who, with a view to the expiation of some heineus offence, had formed the desperate resolution of rendering his arms useless by retaining them in an elevated position, with the fore-arms entwined over his head. A portrait of the individual, as he was constrained to sit on a leopard's skin covering his couch. Drawn and pre-

sented by Arthur Henry Devis, Esq.

68. A natural and a microscopic view of a large hairy spider; and a beautiful representation of the lacteals on the mesentery and intestine of a turtle.

66: A splendid representation of one lung of a turtle, rich in the multitude of its lymphatics.

67 Splendid representations of the testes of a dog, injected, and replete with 68 absorbents. N.B. The original preparations, made and retained by Mr. Sheldon, when assistant at the anatomical theatre in Windmill-street, excited the jealousy and occasioned the separation of that gentleman from Dr. W. Hunter.

69 A most interesting view of extensive fungi growing in the interior of the human stomach. Painted in water colours, and presented by a lady of rank.

70 A diagram of the eye.

71 A view of the lymphatics of the gall-bladder and capsule of Glisson.

72 Ditto of the intestine and mesentery of a turtle.

73 A representation of a horizontal section of a tooth, burnt and polished. From the Sus æthiopicus.

74 A drawing exhibiting the villous appearance of the intestine, with the mesentery; the lacteds were filled with chyle. Taken from a dog whose mesentery had been tied, about half an hour after he had been fed with milk.

75 A view of the lacteals on the mesentery of a horse.

76 A very fine drawing, by the late Mr. Edwards, of the pharynx of a boy who died of hydrophobia.

77 A representation of very large lymphatics filled with ceraceous injection. 78 A view of the cutis, rete Malpighianum and cuticle in the Ethiopian.

LOT	cration of an intestine of the nonconsequent A 10.0
81 A drawing of the head 82 Ditto of the testis of a	eration of an intestine of a non-constant A 16,0 atics on the mesentery of a horse, horse of an accrebral fectus. dog, the lymphatics are injected with mercury of the
[83 Ditto.	1.34 Array sentation of spentomory hedgrid
the meaning the many	it is a round to the contract of the contract of the contract of

WEDNESDAY, at Half-past Six precisely. and former

	[DUTY TO BE PAID BY THE PURCHASER.] [194] OF Communication of the commun
	The state of the s
Lot	in the state of the control of the
	A drawing of the human testis, the lymphatics are represented as tilled with mercury.
85	Ditto, beautiful, of the lymphatics of the stomach of a turtle, represented
•	as filled with mercury, and the sanguiferous vessels with coloured injection.
28	Ditto, very splendid.
27	A drawing of an aneurism of the aorta abdominalis.
00	Ditto of a portion of intestine and mesentery of a horse, with a view of the
00	shooth and an authorized and mesentery of a notice, with a piece of the
-00	absorbent and sanguiferous system appertaining thereto warth A 3113
89	A plate of the appearance of the surface of the moon in her mean libration.
	Presented by Dr. Kitchener, under whose immediate inspection the draw-
2.	ing and engraving were executed.
	A drawing of that enormous fossil animal the Megatherium, in confi
91	A drawing of ulcerated lungs.
92	A drawing of superficial absorbents of ditto, forming the figures of tetragons,
	pentagons, hexagons, heptagons, &c.
93	A view of a most extraordinary case of scirrhus pylorus, depending into the
	duodenum, exhibiting also the termination of the duetus comments cho-
	ledochus.
94	A representation of a considerable enlargement of the three lobes of the
	prostate gland of the bladder very much thickened, and of four calculi
	which it contained.
05	A splendid representation of a part of the Fallopian tube, the fimbria, and a
00	portion of the ligamentum latum, exhibiting the enlargement of the sangui-
	ferous and lymphatic vessels appertaining to the human at the

latter period of gestation. L96 Ditto.

97 A representation of a very successful injection of the sanguiferous and absorbent vessels of the human testis and spermatic chord: 98 A drawing of a calvaria, representing anomalous ossa triquetra.

99 Representations of lymphatics, injected with mercury, on the surfaces of two portions of the liver.

100 An engraving of an Asiatic bicephalous child, from a drawing by A. H. Devis, Esq. The same plate likewise exhibits two other representations of the crania united by their vertices and delineated at a period of two years after birth; the original crania may be seen in the collection of the Royal College of Surgeons. Wide Sir Everard Home's account of the above, in the Philosophical Transactions. The child died in consequence The course of a bite of the Cobra di capello, when two years old to convert K 28.1 านอารมาก เหมาะ เปลี่ยาโดยสำรวจ 5 สดเด็ก เสื

- LOT 101 A representation of a case of large and urism of the aorta applominalis. 102 A drawing of the lacteats on a portion of the intestine and mesentery of a horse. 103 A drawing of a diseased human bladder, prostate gland, and urethra, having sinuses and stricture. 104 A representation of an enormous hydatid. 105 An interesting drawing of a case of necrosis tibiæ, nearly the whole of the original bone forms one sequestra: The original was in Compartment N. of the Gallery. 106 A representation of abscess of the liver. 107 A beautiful drawing of a molar tooth, cut, burnt, and polished, of an adult African elephant. 108 A preparation of the lacteals on the intestine and mesentery of a turtle.
 - 109 A beautiful drawing of double termination of the thoracic duct, and of the venæ subclaviæ, jugulares internæ, and vena cava thoracica.

10 Representations of absorbents, filled with mercury, on a portion of intestine of an animal.

[111 Ditto of lymphatics on the colon of a horse.

112 Ditto of lacteals on the mesentery and jejunum. 113 An interesting representation of the human gall-bladder, ductus cysticus, hepaticus, communis choledochus, and its termination in the duodenum; of a longitudinal section of the pancreas, exhibiting its duct, having two openings, one into the ductus communis choledochus, and the other into the duodenum: also of the vena splenica, and its junction with the sinus portæ.

114 A representation of the pulmonary artery, the origin of the aorta, its trans-

115 A drawing of the lymphatics, injected with mercury, on the colon of the horse.

1996 Ditto on the surface of the human liver.

117 Ditto of a successful injection of the lymphatics of the human kidney with mercury. The preparation is contained in Compartment O, Lot

118 Ditto of the lymphatics of the human testis, the vas deferens and epididymis are also represented as filled with mercury.

-119 Ditto; very splended from a preparation in which the tubuli seminiferi were injected.

- 120 An interesting representation of a successful injection of the sanguiferous and on and lymphatic reseals of the Fallopian tube, fimbria, and ligamentum latum, of the human gravid uterus at an advanced period.

121 A drawing of tymphatics richly distributed on a membrane.

122 An ellegant drawing of the superficial absorbents on the human lungs, forming circles, trigons, and various other figures, as noticed in a former drawing.

. 428 Arbenhiful representation of the lacteris, injected with mercury, on the

or a rise balm'art intestinalar jejunum and mesentery, terminating in a gland.

124: Andrawingsofiah injected spine from a young subject, showing the receptaculum chyli and ductus thoracicus terminating by two orifices at the angle formed between the right subclavian and internal jugular veins: extremely rare.

f:125: Ditto:of:lymphatics butthe surface of the human liver.

126 Ditto of lacteals on the injected intestine and mesentery of a quadruped.

127 An interesting view of a high degree of inflammation, and ulcerations of the ... colon in the human subject. A case of dysentery.

129. A lageral view of an ameiva lemniscata. 130 A drawing representing a high-degree of inflammation and ulceration of the Lor to thuman jejunium same as an account and be the common of the

will Addrawing of lymphatics injected with mercury (probably on the diaphragm).

1132) The pastern, lesser pasters, and softin bone of a horse's footextensively disannompe**rased in indipirahly definented.** The read of the second of the second

132 A drawing of a case of extreme moment, viz. of a high degree of inflammation and extensive ulceration of the internal surface of the human cæcum

LOT presumed to be the effect of the destructive reveges of the trice cephali 132 A representation of two adult human ribs fractured and anchylosed. 133 A drawing of the lymphatics of the sparmatic phord, and testis of the human subject: the vas deferens and spididymis are also represented injected with or **mercubyt**o a to kie or monday leadyang and to access a most Kind 134 Shows an inferior view of a lizard. The to to but a governor to

135 Is a drawing of another specimen of extensive inflammation and ulceration and in the interior of a human intestine. the and the control of the

136 Represents a rich display of the lacter's filled, with mexcury of a part of the intestine of a skate; and the arteries and veins beautifully injected.

137 A drawing of a lymphatic, and some of the inguinal glands, injected with of the service of the firm . : thereury.

138 A east of the head of an adult petient afflicted with hydrocephalus, of an enormous size. He died of the disease about two years ago, in St. Thomas's Hospital. ं अंति

DRAWING-ROOM AND LIBRARY. " !

A series of Anatomical Paintings in distemper, chiefly of a colossal size, representing Dissections of every part of the Human Body in appropriate colours.

DRAWING-ROOM.

LOT

1 A painting on canvass about 12 feet by eight, representing the heart, and its vessels both arterial and venous, the aorta and its branches; also the two venæ cavæ, and their tributary branches.

2 A ditto, about 3 feet square, representing the thoracic viscera; the termination of the trachea and the ramifications of the bronchi satisfactorily delineated.

S A continuation of that subject, being a view of the tongue, os hyoides, larynx, trachea and bronchi, on canvass 5 feet in length by 3 feet in breadth. N.B. The reverse side is a representation of the membrum virile of a gigantic size, its arteries and vena magna ipsius penis; a section of the prostate gland, its ducts, the oculi gallinaginis, interior of the bladder and terminations of the ureters.

4 A part of the aorta, vena cava, the kidney, renal vessels, ureters, sperma-

matic arteries, and bladder.

5 An interesting view of a section of the kidney, affording a clear display of the capsula renis, the cortical and tubulary portions, the tubuly ariniferi, papillæ and infundibula, with the pelvis and ureter. A companion to the preceding lot. preceding lot.

6 A painting of the uterus; the mouth of which is seen in comequence of a longitudinal section of the vagina, the ligamenta rotunds and lata, and Fallopian tubes, their terminations at the fimbrize, one is represented at the moment of the venereal orgasm embracing an ovulum Gradflanum. The other fimbria is turned upwards, exhibiting a more extensive view of the ovarium as well as of the ovula Graaffiana. The extent of the canvass is about 5 feet by 3.

7 A ditto, about 6 feet square, presenting an outline of the liver, and exhibiting the ramifications of the vena porta hepatica in the interior of that viscus. The vena porta abdominalis, the sinus porta with the splenic and other tributary veins: forming altogether a representation of extreme utility.

3 A view of a dissection of a gigantic hand, showing its muscles, tendons, thece, arteries and nerves. On canvass about 6 feetin tengenty 3 in breadth.

· in

9 A painting of the size of the last, representing a dissection and injection of the testis situated within the tunica vaginalis, with the distribution of the ramifications of the sixes upon the dram, the wasa Pampineaformia and vas deferens. There is also on the same canvus mother more elaborate dissection of the spermatic organ, demonstrating the tabuli scannifecture.

10 A representation of the vertebral column, with a section of the sacrum and ossa coccygis; and of other views referrible to osteogeny, vize and a parietale of the feetus, exhibiting the irradiated fibrous structure; be a hand of ditto; and of a longitudinal section of the thigh and leg bones, showing the epiphyses and vascularity of the cancelli.

11 An exhibition of the encephaton and spinal chord, about twelve feet in length, displaying a dissection of the basis of the cerebrum and cerebellum, tuber annulare and medulla oblongata, the ramifications of the cerebral artery, the entrance of the vertebrales, the basilary artery and circulus arteriosus Willisis; the origins of the cerebral nerves, with the entire of the spinal chord; the axillary and lumbar pleasuses, the double origin of all the spinal nerves, their ganglia, and conjugations.

12 A painting, about rane feet in length by six, representing a front view of all the nerves, on a ground of the figure of the human subject.

18 Two views of the organ of vision on a very large scale, the one anterior, the other lateral; the former exhibits the globe of the eye, the four straight and two oblique muscles; the iris, pupil, and a part of the optic nerve. The latter represents five of the muscles surrounding the optic nerve, at their origin, with the exception of the obliquus inferior. The tendon of the obliquus superior is seen passing through its trochlea attached to the internal angular process of the os frontale, and from thence reflected to the globe of the eye.

LIBRARY.

14 A representation of a young subject; showing the progress of ossification and the various epiphyses; also a view of a parietal bone of early formation.

15 A painting of the human cranium; the sutures, harmoniæ, and foramina are

well delineated in front, back, and lateral views.

16 A representation of the head, of gigantic size, the calvaria of which has been removed showing the contents of the cranium; on the right side of the falx major the dura mater is seen covering the subjacent hemisphere of the cerebrum, and on the other the convolutions of the cerebrum, their cortical substance, and intergyral spaces, also the diploë between the two tables of the bones.

17 Corresponds to the preceding in magnitude, and represents the vascular system, both arterial and venous, appertaining to the face and neck; affording also an excellent delineation of the pes anserinus as well as of the par vagum and nervus sympatheticus maximus. There is also a view of the larynx, trachea, thyroid gland, its isthmus, with the ramifications of the nerves and arteries appertaining thereto.

18 Is the representation of a trunk, of gigantic size, in which the thoracic and

abdominal viscera are exhibited in situ naturali.

19 A representation of the heart and its vessels. The lacteals arising from the small intestines, their passage through the mesenteric glands, and termination in the receptaculum chyli; the whole track of the thoracic duct, opening into the angle formed by the left subclavian and internal jugular veins. The oxygenized and carbonized parts of the system are distinguished from each other. A second view upon the same canvass exhibits the tongue, the os hyoides the larynx, trachea, and its bifurcation into the bronchi; the cesophagus, stomach, duodenum, and part of the jejunum; the spleen, and

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vasa brevia. The liver, and gall-bladder, the three biliary ducts, with the pancreas and its duct.

20 A representation of an adult spinal column, upwards of six feet in length.

- 21 Views of the pulmonic and corporeal portions of the heart, illustrative of the circulation of the blood, with the traches and bronchi.
- 22 A representation of a myological dissection of the superior extremity, of a gigantic size, viz. on canvass about twelve feet in length.

23 Ditto of the leg and foot.

24 A representation of the adult human skeleton, upon a ground of the figure of

the entire subject.

25 An elaborate and very interesting view of the aorts, vena cava abdominalis, the external and internal iliacvessels, the kidneys, renal vessels and ureters, of the vasa pampineaformia; the uterus, its vessels, os internum, tubæ Fallopianæ, their terminations surrounded by the fimbriæ, the ovaria and ovula Graaffiana; the bladder, ureters, and intestinum rectum.

62 A representation of a muscular dissection of the entire human subject, about twelve feet in stature; a front view executed with accuracy, and altogether a highly interesting portraiture.

27 A view of the adult figure about six feet in stature, on the surface of which all the absorbents have been traced after the accurate delineations of those vessels, by Mascagni.

28 A representation of the membrum virile, and its attachment to the rami ischiorum, with longitudinal and transverse sections of its three bodies, viz. the two corpora cavernosa, the corpus spongiosum urethræ; and vena

magna ipsius penis.

- 29 A most interesting painting of a dissection of the lower part of the abdomen and upper part of the thighs, delineating the decussation of the tendinous fibres of the musculi obliqui descendentes, of the external abdominal rings, the spermatic chords and testes, the penis, the lymphatics of which are traced to the inguinal glands, and from thence beneath the crural arches. The lymphatics of the thigh, their entrance into the femoral glands, and from thence following the course of the preceding; the femoral artery, veins, &c. on cloth about 4 feet by 3.
- 30 A beautiful and highly interesting exposition of the anatomy of the human body represented in an injected and dissected adult subject, including the thoracic and abdominal viscera: on canvass with rollers. By Mr. Gaultier.

31 Ditto, of the female.

32 Ditto similar to Lot 30.

33 Twenty anatomical drawings.

34 Twenty ditto of various diseases, many of them very rare.

35 A highly interesting representation of the stump of a recently amputated leg, published by — Alcock, Esq.; and a drawing of a leg showing a section through the soft parts; in a frame, glazed.

36 Eleven engravings of various diseases.

37 Seven ditto.

- 38 Three outlines of a case of enormous hydrocephalus in a patient fifty years of age; with the authentic document.
- 39 Five views of various ingenious surgical instruments, and one of the axis of
- 40 Five engravings of the persistent and deciduous teeth, in situ naturali, and

41 Ten engravings of the absorbents of every part of the body.

42 Four drawings of ditto.

43 Seventeen engravings of the anatomy of various parts of the body.

44 A representation of the Hottentot Venus; and of a dried human being, who was shut up in a vault and starved to death. The original is in the possession of the Zoological Society.

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45 Seven representations of various species of human monstrosity.

46 Ditto, including two of animals.

47 Four myological engravings, quarto size.

48 Tenditto.

The second of the second of the 49 Twenty-three engravings of every part of the human body, in large quarto

50 Six myological engravings, folio.

51 Twelve of Cheselden's osteological plates, large folio.

52 An oil painting of the head of a child having an immense tumor; and a beautiful coloured drawing of vomicee, by H. Henwood, Esq.

53 Ditto of diseased brain.

- 54 Ditto of ossifications of the cerebral arteries and their ramifications. Painted by H. Henwood, Esq.
- 55 A portrait of a female afflicted with an enormous disease of the breast. By F. Jukes, Esq. ...
- 56 A fine drawing of tumors of the dura mater and diseased brain. By H. Henwood, Esq.
- 57 Ditto, of large folio size, representing an extensive fungus hæmatodes of the cerebrum. By Charles Toplis, Esq.
- 58 A series of the heads and skins of various rare serpents and lizards, from the Cape, admirably preserved. Twelve in number.
- 59 The searce and highly interesting work of Professors Caldini and Marcus Antonius. In 62 sheets, elephant.
- 60 Drawings and a description of the appearances noticed in the dissection of a fœtus, whose thoracic and chylopoetic viscera were transposed.

61 Twenty anatomical sketches.

62 Eight drawings of various subjects in natural history.

63 Ditto.

64 Five very beautiful ditto of serpents.

65 Ten engravings of subjects in natural history.

66 An uncommonly fine dried, and somewhat expanded, specimen of a large Gorgon caput Medusæ.

67 A tray of various Asteridæ, Scutelli, Epilangi, Echini, &c.

- 68 A portrait in oil colours of a patient afflicted with a dreadful cancer of the right submaxillary gland. There is a second view from the interior of the mouth ;-very useful for a lecturer in surgery.
- 69 An oil painting of the male Silken Fowl (Gallus Morio) having black periosteum, cellular tissue, and rete Malpighianum. Painted and presented by H. B. Chalon, Esq. N.B. These fowls are preferable to all others for incubation and rearing of partridges and pheasants.

70 A portrait of a female.

71 A drawing, framed and glazed, representing a disease requiring amputation.

72 Ditto, a compound fracture of the leg.

73 Ditto of the thigh.

74 A drawing in indian ink, representing an incurable fungus on the stump of the fore-arm, requiring a second amputation.

75 Ditto of the leg and thigh.

- 76 A portrait in crayons, of the size of life, representing a case of hydrorachitis of considerable magnitude situate between the os occipitale and atlas.
- 77 A drawing in indian ink, of the human stomach, termination of the œsophagus, the pylorus, a portion of the duodenum, the ductus hepaticus, cysticus and communis choledochus: also a representation of a dissection of the pancreas; with a view of the termination of its duct, and that of the communis choledochus, N.B. This drawing represents a malformation of the gall-bladder, which is irregular in its figure and extremely diminutive, having a small duct opening immediately into the duodenum; somewhat analogous to hepato-cystic ducts.

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78 A horizontal section of the cerebrum, presenting the interior of the anterior cornua of the two ventriculi magni tricornes, the corpora striata, thalami nervorum opticorum, commissura mollis, and posterior, foramen commune anticum and posticum, the interior of the third ventricle, and commissura inferior. The pineal gland, its crura, and the corpora quadrigemina; with one probe passed through the aqueductus Sylvii, and another introduced into the left lateral sinus. Also a beautiful representation of the pia mater, the arteries of which are minutely injected, extending over the two lobes of the cerebellum—the plice and sulci of which are particularly obvious.

79 Ditto, exhibiting the corpora striata, thalami nervorum opticorum, plexus

choroides, and septum lucidum.

80 A beautiful water-coloured drawing of the carapare of a large marine turtle.

81 Portraits of three Cisalpine individuals, afflicted with goitre, of immense size

(Bronchocele): formerly exhibited in London.

82 Portrait of — Van Winckle, aged 27 years, in 1788. He resided at the Falls of the Posaick River in the Jerseys. The original drawing, of which this is a copy, was made by Mr. Strutt, the historical engraver, in conjunction with the late celebrated Mr. Ryland, from the rough sketch and description given by Captain, (Sir Charles,) Asgill. The unfortunate object appeared to possess all the faculties of common understanding, except the not seeming to be altogether sensible of his bodily infirmity; Captain Asgill inquired his opinion of the American war, to which he replied that he had never taken an active part.

83 A small frame, glazed, containing a representation of a hydatid (Cysticercus

globosus), in a state of flaccidity.

84 A representation of a portion of jejunum covered with minute lacteals; one large trunk is particularly obvious.

85 A lot of frames, &c.

86 Ditto.

END OF THE SALE.

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