

(colonists from remote time); three Swedes from Sundermanland; one ancient Cimbric Swede, probably descended from the oldest Scythic Turannic inhabitant, (Brachycephali,) which have always black hair and are of small stature; one hybrid Laplander; one true Laplander, taken in full dress from a coffin.

Also, one Calmuc skull, presented by Charles Cramer, Esq., of St. Petersburg, Russia; six crania of wolves, from Sweden, and one of *Ovis montana*.

December 9th.

Three fragments of a fossil human cranium and three teeth, from Santas, Brazil. Presented by Dr. Charles D. Meigs; previously deposited by him.

A Compound Achromatic Microscope, (Pritchard's.) Deposited by J. Price Wetherill, Esq.

Specimen of Algerite, from Sussex Co., New Jersey. From Mr. W. S. Vaux. Twenty species of *Unio*, from Georgia. From Dr. Thos. Stewardson.

December 16th.

Original specimens of *Platygonus compressus* Le Conte. Presented by Dr. Le Conte.

Three fragments of the Jaw of a fossil Crocodile; several mollusks from the marl of New Jersey; Cranium of *Fiber Zibethicus*, dug from a marl pit in New Jersey; group of large Quartz crystals, of several pounds weight, from Cochin China. Presented by Dr. Burtt, U. S. N.

Five species of Ophiuridæ, from Panama. From Dr. J. L. Le Conte.

Thirty-three specimens of Minerals from Nova Scotia. From Isaac Chipman, Esq.

Fruit of a Palm, from Liberia. From Mr. William Ward.

DONATIONS TO LIBRARY

IN NOV. AND DEC., 1851.

November 4th.

A Synopsis of the Family of Naiades. By Isaac Lea. 2d ed. 4to. From the Author.

American Journal of Science and Arts. Nov., 1851. From the Editors.

Proceedings of the Boston Society of Natural History. Vol. 4. pp. 65—80. From the Society.

Researches upon the origin, mode of development and nature of the Spermatic particles among the four classes of Vertebrate Animals. By Waldo J. Burnett, M. D. From the Author.

Dr. Wilson presented the following, on the usual condition:—

Reports on the Fishes, Reptiles and Birds of Massachusetts. (G. B. Emerson.) 8vo.

Report on the Insects of Massachusetts injurious to vegetation. (T. W. Harris, M. D.) 8vo.

Reports on the Herbaceous Plants, and on the Quadrupeds of Massachusetts. (Rev. Chester Dewey and Ebenezer Emmons, M. D.) 8vo.

History of British Mollusca and their Shells. By Prof. Forbes and S. Hanley. Nos. 41 and 42.

Annales de la Société Entomologique de France. 2d series, Vol. 9, pt. 2.

Journal of the Royal Geographical Society of London. Vol. 20, pt. 2.

History of the British Crustacea. By Thos. Bell. Part 7.

Annals and Magazine of Natural History. 2d series, Vol. 8. Nos. 45 and 46.

Revue et Magasin de Zoologie. 1851. Nos. 7 and 8.

Illustrations of British Mycology. By Mrs. T. J. Hussey. 2d series. pts. 9 and 10.

The London Athenæum. September, 1851.

Conchologia Iconica. By Lovell Reeve. Part. 101.

The Genera of Diurnal Lepidoptera. By E. Doubleday, continued by J. O. Westwood. Pts. 47 and 48.

- Comptes Rendus. Tome 33. Nos. 5 and 12.
- The following were presented by Edward Wilson, Esq., on the usual condition:—
- Description of the British Palæozoic Fossils of the Geological Museum of the University of Cambridge. By Frederick McCoy. Part 2. 4to.
- The Zoolologist. Nos. 97—101.
- Narrative of an ascent to the summit of Mont Blanc, Aug. 18, 1822. By Frederick Clissold.
- Geological Notes. By Henry T. De la Beche. Svo.
- Histoire naturelle des Mollusques terrestres et d'eau douce qui vivent en France. Par l'Abbé D. Dupuy. Part 4. 4to.
- Mémoires de la Société d'Histoire naturelle de Strasbourg. Vols. 1, 2, 3, and pt. 1, Vol. 4. 4to.
- Abhandlungen der König. Gesellschaft der Wissen. zu Göttingen. Vols. 1, 2 and 3. 4to.
- Proceedings of the Somersetshire Archaeological and Natural History Society for 1849—'50. Svo.
- Arcana Entomologica. By J. O. Westwood. 2 vols. Svo.
- The Wisdom of God manifested in the Works of the Creation. By John Ray. Parts 1—4.
- C. Linnæi Systema Naturæ. 2d ed. 1740; C. Linnæi Fundamenta Botanica. 2d ed. 1740. (In one vol. Svo.)
- The General Address of the Outinian Lecturer to his Auditors. Svo.
- Traité de la génération des Vers des Intestins, et des Vermifuges. Par M. Bloch. Svo.
- Proceedings of the Royal Irish Academy. Vol. 4.
- Catalogue of the Library of the Royal Dublin Society. Svo.
- History of the Inductive Sciences. By the Rev. Wm. Whewell. 3 vols. Svo.
- Consolations in Travel; or the last days of a Philosopher. By Sir Humphrey Davy. 5th ed. 12mo.
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- Voyage historique de l'Amerique Méridionale. Par Don George Juan et par Don Antoine d'Ulloa. 2 vols. 4to.
- Records of the Origin, and Proceedings of the Outinian Society. Vol. 1. Parts 1 and 2, 4to.
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- The Natural and Civil History of the French Dominions in North and South America. By T. Jeffreys. Folio.
- The History and Antiquities of Charnwood Forest. By T. R. Potter. 4to.
- Nouveau Manuel complet d'Ornithologie domestique. Par R. P. Lesson. 12mo.
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- Faune Entomologique des Environs de Paris. Par MM. le Dr. Boisduval et Th. Lacordaire. Vol. 1, 12mo.
- Musæum Tradescantianum. By John Tradescant. 12mo.
- Abhandlungen über die Gavial-Artigen Reptilien der Lias-formation von Dr. H. G. Bronn et Dr. J. J. Kaup.
- Naturhistorische Tafeln des Thierreichs nebst Systematischen Namensverzeichnisse der darauf enthaltenen Gegenstände, &c. Von J. G. Lumnitzer. Folio.
- Designs and Drawings of Birds and Animals by Wolf. Folio.
- Description d'Ossements fossiles de Mammifères inconnus jusqu'à présent. Par J. J. Kaup; and Atlas.
- Tables for the registration of periodic phenomena.
- Prolusio anatomica de Sinibus frontalibus. Auctore J. J. Frid. Blumenbach.
- Osteologie der Vögelfusse. Von Mag. Kessler in Petersburg.

Die Vögel Europas. Von Ludwig S. von Moranville.

God in Science. A Lecture by the Rev. John Cumming, D. D., before the Young Men's Christian Association, Jan. 1851.

Observations on the Inhabitants, Climate, &c. made by John Bartram in his Travels from Pennsylvania to Canada. Svo. 1751.

Illustrated Catalogue of hunting trophies, native arms and costumes from the far interior of South Africa, &c. By R. G. Cumming, Esq.

Facts, observations and conjectures relative to the generation of the Opossum of North America.

J. F. Blumenbachii specimen Archæologiæ Telluris terrarumque imprimis Hanoveranarum alterum.

Dissertation Zoologique et medicale sur le Tænia humain ou ver solitaire. Par Victor Amédée de Lisle.

De Salamandrarum corporibus adiposis ovariis et oviductibus, eorumque evolutione. Auctor M. H. Rathke.

November 11th.

Revision du genre Cottus des Auteurs. Par Ch. Girard. From the Author.

Report of the Commissioners of Patents for 1850. From U. S. Treasury Department.

Forhandlinger ved de Skandinaviske Naturforskeres femte mode der holdtes i Kobenhavn fra den 12th til del 17th Juli, 1847. From Prof. A. Retzius.

Phrenologien bedomd frau en Anatomisk standpunkt. Af Prof. A. Retzius. From the same.

Dr. Wilson presented the following, on the usual condition:

Annales des Sciences Naturelles. 2^e serie. Zoologie 20 vols., Botanique 20 vols.

Bulletin de la Société Géologique de France. 1^{me} serie, 14 vols.; 2^e serie 7 vols. Svo.

Memoires de la Société Géologique de France. 1^{me} serie, vols. 1—3; vol. 4, 1^{me} partie. 4to.

Comptes rendus. Tome 33, Nos. 13, 14 et index du tome 32.

Revue et Magazin de Zoologie, 1851, No. 9.

Encyclopédie Anatomique. Vols. 2—9, Svo. Atlas 1, 2, 4to. Par A. J. L. Jourdan.

Memoires de la Société Ethnologique. Vols. 1 et 2, Svo.

Traité de Physiologie considérée comme Science d'Observation. Par G. F. Burdach; traduit de l'Allemand par A. J. L. Jourdan. 9 vols. Svo.

Memoires de la Société Linnéenne de Normandie, 1^{me} serie, vols. 1—4; Atlas 1—3, 4to. 2^e serie, vols. 1—4, Svo.

Comptes rendus des Séances et Mémoires de la Société de Biologie. Tome 2, Svo.

November 18th.

Pennsylvania Farm Journal. Edited by S. S. Haldeman. No. 8, Nov. 1851. From the Editor.

Catalogue of the Library of Harvard University. 4 vols. Svo. and Supplement 1 vol. Svo. From Dr. T. W. Harris, in the name of the President and Fellows of Harvard College.

Dr. Wilson presented the following on the usual condition:

Deutsches Archiv für die Physiologie. Herausgeg. von J. F. Meckel, 1^{me} serie, 8 vols.

Archiv für Anatomie und Physiologie. Von J. F. Meckel. Vols. 1 to 6.

Nouveau Système de Physiologie végétale et de Botanique. Par F. V. Raspail. 2 vols. Svo. and Atlas.

Archiv für Anatomie, Physiologie und Wissenschaftliche Medecin. Von Dr. J. Müller. 14 vols. Svo.

Manuel de Physiologie. Par J. Mueller. 2 vols. Svo.

Recherches Anatomiques et Physiologiques sur les Hemiptères; sur les Orthoptères; sur les Diptères. Par M. Leon Dufour, (in 1 vol. 4to.)

- Atlas de la Société Linnéene de Bordeaux, 2^e serie, Tome 7, 1^e liv.
 Testacea novissima Insulae Cubanæ et Americæ Centralis. Auctore Arthur Morelet. Part 2.
 Anatomie du Cerveau dans les quatres classes des Animaux vertébrés. Par E. K. A. Serres. 2 vols. 8vo. and Atlas 4to.
 Histoire naturelle des Poissons d'eau douce de l'Europe Central. Par L. Agassiz. Tome 1, 8vo. Tome 2, livs. 1 et 2, folio.
 Monographies d'Echinodermes vivans et fossiles. Par L. Agassiz. Livs. 1—4, 4to; Atlas, folio.
 Études critiques sur les Mollusques fossiles. Par L. Agassiz. Livs. 1—4, 4to.
 Systematisches Conchylien-Cabinet, von Martini und Chemnitz. Neu herausgeg. und vervollständigt von H. C. Küster. Nos. 1—100, 4to.

December 2d.

- Charleston Medical Journal and Review, Nov. 1851. From the Editors.
 Memorias de la Real Academia de Ciencias de Madrid. Tomo 1, 1^{ma} partie, 4to. From the Academy.

Resumen de las Actas de la Academia Real de Ciencias de Madrid en el Año Académico de 1849 a 1850 en la Sesión del dia 11 de Oct., por el Sec. perpet. Dr. Don Mariano Lorente. From the same.

Meteorological Register for twelve years, from 1831 to '42 inclusive, from observations made at the Military Posts of the United States. Prepared under the direction of Thomas Lawson, Surgeon General U. S. A., 8vo. From the U. S. Medical Bureau.

Oversight af Kongl. Vetenskaps, Akademiens Förhandlinger 1848, 1849, 8vo. From the Academy.

Kongl. Vetenskaps Akad. Handlinger för ar 1848, 8vo. From the same.

Medallion (in copper) of Jacob Berzelius. From the same.

The following were presented by Dr. Wilson on the usual condition:
 Zeitschrift für Malakozoologie. Von K. T. Menke und L. Pfeiffer, Nos. 1—5, 1851.

Journal of the Franklin Institute for Oct. & Nov. 1851.

The London Athenæum for October, 1851.

Histoire Naturelle des Poissons. Par le Baron Cuvier et M. Valenciennes, Texte 22 vols. 4to., Planches 4 vols. 4to.

Le Régne Animal. Par George Cuvier. Edition par une réunion des disciples de Cuvier, MM. Audouin, Blanchard, Alcide D'Orbigny, &c. 20 vols. 4to.

Revue Encyclopédique : publié par MM. Carnot et Leroux, 61 vols. 8vo.

Nouveau Dictionnaire d'Histoire Naturelle, 36 vols. 8vo.

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Observations on the Genus Unio. By Isaac Lea. Vol. 2, 4to. From the Author.

Necrological Notice of the late Richard C. Taylor. By Isaac Lea. From the Author.

On the Genus Acostæa of D'Orbigny. By Isaac Lea. From the Author.

An Eulogium on Stephen Elliott, M.D. By James Moultrie, M. D. From the Author.

Memorial from Pennsylvania on the Manufacture of Iron, with other documents: published in behalf of the Convention of Iron-Masters. From W. Parker Foulke, Esq.

The following were presented by Dr. Wilson on the usual condition:

The Cyclopædia of Anatomy and Physiology. Edited by Robert B. Todd, M.D. Parts 1 to 41, 8vo.

Footprints of the Creator, or the Asterolepis of Stromness. By Hugh Miller. 8vo.

The Edinburgh New Philosophical Journal: conducted by R. Jameson. Vols. 1 to 50. 8vo., and Nos. 101 102.

The London, Dublin and Edinburgh Philosophical Magazine and Journal of

Science, 3d series, complete to Dec. 1850; 4th series, from Jan. to Oct. 1851, and Supplement to June, 1851.

Travels in the Island of Iceland in 1810. By Sir Geo. Mackenzie. 2d ed. 4to.

A Voyage round the World in H. M. Sloop Resolution, Capt. Cook, in 1772, '3, '4, '5. By George Forster. 2 vols. 4to.

A Journey from Prince of Wales' Fort in Hudson's Bay, to the Northern Ocean, in 1769, '70, '71, '72. By Samuel Hearne. 4to.

Journal of the Horticultural Society of London, vols. 1 to 5, and vol. 6, pts. 1 to 4. 8vo.

Transactions of the Horticultural Society of London. Vol. 7, 1st series; vols. 1, 2, 3, 2d series. 4to.

Outlines of Mineralogy, Geology and Mineral Analysis. By Thomas Thomson, M.D. 2 vols. 8vo.

System of Geography. By M. Malte Brun. Vols. 1—9. 8vo.

December 16th.

Annales de la Société Entomologique de France. 2d series 3^{me} No. de 1851. From Dr. Wilson.

Comptes Rendus. Tome 33. Nos. 15—18. From the same.

Annales des Mines. 4^{me} serie, 3^{me} liv. de 1851. From l'Ecole des Mines.

Annals of the Lyceum of the Nat. History of New York. Vol. 5. Nos. 4 and 5. From the Lyceum.

Shells of New England. A revision of the Testaceous Mollusks of New England. By William Stimpson. From the Author.

General Remarks upon the Coleoptera of Lake Superior. By John L. Leconte, M.D. From the Author.

Pennsylvania Farm Journal, No. 9, Dec. 1851. From the Editor.

Annales de l'Observatoire Physique Central de Russie, publié par ordre de l'Empereur Nicholas I. Par A. T. Kupffer. An 1817, Nos. 1, 2.

The following were presented by Edward Wilson, Esq., on the usual condition:

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Corrigirte Uebersicht der Falconidæ. Von Kaup.

The third tribe of the Picæ may well be termed Heterodactyli.

Vertheidigung meines Systems der Falken und Eulen gegen den Conspectus des Prinzen Ch. Bonaparte. Von J. Kaup.

Remarks on the modes of variation of nearly affined species or races of Birds, chiefly inhabitants of India. By E. Blyth.

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The following were presented by Dr. Wilson on the usual condition:

Monograph of the Trochilidæ. By John Gould. Part 2, folio.

Conchologia iconica. By Lovell Reeve. Part 102.

Annals and Magazine of Natural History. Vol. 8, 2d series, No. 47.

Susemihl's Vögel Europas. 36 Leiferung.

Transactions of the Royal Society of Edinburgh. Vol. 20. Parts 1 and 2, 4to.

Illustrations of British Mycology. By Mrs. T. J. Hussey. 2d series, Part 2.

The Genera of Diurnal Lepidoptera. By E. Doubleday; continued by J. O. Westwood. Part 49.

