

THE
SEVENTH
ANNUAL REPORT
OF THE
AMERICAN MUSEUM
OF
NATURAL HISTORY.

DECEMBER 1st, 1875.

New York:
PRINTED FOR THE MUSEUM.

MDCCCLXXV.

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American Museum of Natural History.

TRUSTEES.

ROBERT L. STUART.
WILLIAM A. HAINES.
HOWARD POTTER.
ROBERT COLGATE.
BENJAMIN H. FIELD.
ADRIAN ISELIN.
THEODORE ROOSEVELT.
ANDREW H. GREEN.
MORRIS K. JESUP.
D. JACKSON STEWARD.

J. PIERPONT MORGAN.
JOSEPH H. CHOATE.
PERCY R. PYNE.
JOHN B. TREVOR.
JAMES M. CONSTABLE.
WM. E. DODGE, JR.
JOSEPH W. DREXEL.
FREDERICK W. STEVENS.
ABRAM S. HEWITT.
CHARLES LANIER.

PRESIDENT.

ROBERT L. STUART.

VICE-PRESIDENTS.

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SECRETARY.

D. JACKSON STEWARD.

TREASURER.

J. PIERPONT MORGAN.

Executive Committee.

WILLIAM A. HAINES. | ANDREW H. GREEN.
THEODORE ROOSEVELT. | MORRIS K. JESUP.
WM. E. DODGE, JR.

Finance Committee.

J. PIERPONT MORGAN. | ADRIAN ISELIN.
FREDERICK W. STEVENS.

Auditing Committee.

ROBERT COLGATE. | THEODORE ROOSEVELT.
JAMES M. CONSTABLE.

PROF. ALBERT S. BICKMORE, *Superintendent.*

DR. J. B. HOLDER, *Assistant.*

SEVENTH ANNUAL REPORT.

SINCE the establishment of our institution, each year has witnessed some distinct feature of progress.

The past season has been characterized in a manner no less favorable than its predecessors. The most prominent object to which the efforts of the Trustees have been directed since our last report, has been the establishment of the Geological Department of the Museum upon such a basis, both as to its extent and authority, as to render it of high and permanent scientific value ; and secondly to secure for our accommodation the completion of the new edifice now in progress under the authority of the Commissioners of the Central Park.

The first of these objects has, we think, been satisfactorily accomplished by the purchase of the private collection of Professor JAMES HALL, for so long a period the distinguished head of the Commission for the geological survey of the State of New York.

The value of this collection is so well known to scientific men, that it needs only a brief reference, and we are sure that the friends and promoters of the enterprise in which we are engaged, will regard it as a matter of congratulation that a collection so rich and so vast, is now to be brought forth from comparative seclusion, placed at the great centre of population, and made accessible to all. It constitutes a great Museum in its special department, having more than

5,000 of its typical forms already illustrated, and comprises the tangible results of Prof. HALL's life-work. As this work was done from the basis of the New York geological formations, and large collections were made from the Western States for the fuller and more complete illustration and the fixing of the New York geological nomenclature, it became a matter of just pride with us to secure, against the intelligent and liberal competition of foreign scientific bodies, the interesting and authentic examples of a work so extensive and important; especially as these would remain the perpetual record of a scientific enterprise under the authority of the State of New York, extending over a period of forty years, and undertaken at a time when the science of Geology had scarcely a name, and no place or position in this country.

To examine in detail and to arrange systematically that portion which should remain as the permanent property of the Museum, will require a laborious and careful survey of a great amount of material, of which no full examination has been made since it left the field, and which remains in many instances in the original cases. When this has been done, large numbers of very desirable duplicates will remain, which can be made effective in valuable exchanges, and thus our Museum will be able to secure in this or related departments important series of specimens attainable in no other way. The price paid for the Hall Collection is \$65,000, of which sum \$40,000 have already been subscribed by the Trustees and a few friends of the Museum, so that we feel justified in appealing to our liberal-minded citizens to aid us in securing the remainder.

At an early period of the present year the Trustees addressed a memorial to the Legislature, in which reference was made to the benefits which our Institution was designed to confer upon the public, as well as to the cordial interest which is felt in its success by large numbers of our citizens, and asking that the sum of \$200,000 be appropriated for equipping and furnishing the new fire-proof edifice on Manhattan Square. This measure, receiving the hearty coöperation of his Honor the Mayor and the Comptroller of the City, and of the Commissioners of the Department of Public Parks, was promptly passed by the Legislature.

The Commissioners have prepared plans and specifications for the cases and all interior constructions, and it is probable that the building will be entirely completed and ready for occupation early next summer.

Our collections have been enriched by several important purchases and by many generous gifts, the number and value of the latter being unusually large.

The Department of Anthropology has been increased by the purchase of the Hon. E. G. Squier's rare collection of antiquities, formed during his several years of sojourn and travel in Central and South America; also in this department, to a former contribution is added a new and valuable one by the Hon. Geo. B. Glover, of Shanghai.

Among the more important additions to our other departments are the following: a unique series of eight mounted and eight unmounted specimens, representing thirteen species, of the Moas or gigantic fossil birds of New Zealand, purchased last year and now placed on exhibition: mummies from Columbia River, presented by Dr. J. Simms, and from Alaska

by the Alaska Commercial Co.: thirteen boxes of copper and iron ores from Lake Superior, presented by Samuel Sloan, Esq., and a collection of minerals from the Western States, presented by Prof. A. E. Foote: several mounted mammals and birds from Beirout, Syria, presented by the Rev. D. Stuart Dodge: many fine specimens of carboniferous plants from Pennsylvania, presented by Thomas Ingham, Esq.: the W. J. Hays' Collection of mounted heads of the Moose, Buffalo and Cariboo: skulls and antlers of many species of deer, and a large picture of a herd of buffalo, all presented by the generous friends of the lamented artist: Mr. D. G. Elliot's gift of over eleven hundred fine skins of birds of North America, and several mounted mammals.

The Maintenance Fund, received from our *Annual Members*, has provided for a limited corps of curators, and enabled us to purchase the Squier collection. The services of additional curators are now required by the constant and rapid growth of our Museum, and it is hoped that the list of such subscribers will be largely increased during the ensuing year.

The number of visitors to our halls has been steadily increasing. The turnstile recently placed at the entrance to the Museum has given the following surprising results, and affords a most satisfactory proof of the popularity of the institution:

NUMBER OF VISITORS.

For the Week ending Saturday,	September 18th,	. 17,082
" " " " "	" 25th,	. 13,327
" " " " "	October 2d,	. 15,204
" " " " "	" 9th,	. 17,778
" " " " "	" 16th,	. 13,385
" " " " "	" 23d,	. 18,328
" " " " "	" 30th,	. 14,935
" " " " "	November 6th,	. 18,904

Whole number for October, 70,846
 Total for eight weeks, . 128,943
 Average per week, . 16,118

From the above statistics, it will appear conclusively that while the efforts of the Board of Trustees have been directed to the establishment of an institution with high scientific aims; they have not failed at the same time to make some appropriate return for the liberal aid of the City by contributing to the attractions of the Central Park, a highly appreciated source of popular enjoyment, truly refining in its tendencies, and calculated to direct the thoughts and aims of many into congenial channels of observation and study.

We cannot conclude this brief report without a sincere and respectful tribute to the memory of our late associate, Mr. WILLIAM T. BLODGETT, a gentleman who, while he possessed a nature in peculiar and earnest sympathy with the liberal and graceful arts, was from the beginning the friend and zealous promoter of the interests of this Museum, an institution whose appropriate though not exclusive field enters largely into the severe domain of science. We shall miss his active coöperation, his generous and ready aid, and the intercourse of the ever genial and courteous gentleman.

ROBERT L. STUART,
President.

D. JACKSON STEWARD,
Secretary.

All communications should be addressed, AMERICAN MUSEUM OF NATURAL HISTORY, CENTRAL PARK, NEW YORK.

Dr.

The American Museum of Natural History in account with HOWARD POTTER, TREASURER.

Cr.

1873.	To paid F. Squier, balance due on Collection of Antiquities from Central and South America.....	\$1,000 00
Jan. 22.	" " Brown, Shipley & Co., \$702.17 6	3,978 26
April 28.	" " " " 19.16 6	113 17
May 7.	" " Insurance on Specimens from New Zealand	148 16
" 19.	" " E. H. Davis for Collection of Antiquities	300 00
June 8.	" " Chas. Drake, Agent	25 00
Oct. 13.	" " Prof. Jas. Hall, 1st payment on Geological Collection.....	10,000 00
" "	" " for packing and shipping Hall Collection to N. Y.	500 00
" 19.	" " Atlantic Mutual Ins. Co. 1 per cent. on \$70,000, from Oct. 16th to Dec. 16th.....	\$701 25
	Less 1 per cent.	7 01
	Balance	694 24
		7,172 57
		<hr/>
		\$23,931 40
		<hr/>

1874.	By Balance Cash this date.....	\$1,775 60
Nov. 9.	" " Cash from— Morris K. Jesup, \$250 ; Robert Colgate, \$500	750 00
" 17.	D. Jackson Steward	250 00
Dec. 15.	Wm. E. Dodge, Jr.	500 00
" 22.	Theodore Roosevelt	250 00
" 26.	Wm. T. Blodgett	500 00
1875.	G. L. Page	25 00
April 5.	Benjamin Armar	500 00
" 10.	H. F. Spaulding	250 00
" 15.	Alfred M. Hoyt	250 00
May 25.	S. W. Phoenix	2,000 00
June 4.	F. W. Stearns	1,000 00
July 23.	Percy R. Byrne	1,000 00
Oct. 4.	Jas. M. Constable, \$1000 ; Theo. Roosevelt, \$500	1,500 00
" 6.	Richard Arnold, \$500 ; E. Luckemeyer, \$250	750 00
" 8.	Eringham Townsend, \$350 ; S. R. Lesher,	500 00
" "	F. Butterfield, \$250 ; John B. Trevor, \$1000.	1,250 00
" "	John Anderson, \$1000 ; Robert L. Stuart, \$1000.	2,000 00
" 9.	Alexander Stuart, \$1000 ; Robert Bonner, \$1000.	2,000 00
" 12.	Jos. W. Drexel, \$500 ; J. P. Morgan, \$500.	1,000 00
" 13.	Adrian Iselin	1,000 00
" 15.	John Jacob Astor	1,000 00
" 16.	Edward Clark	1,000 00
" 19.	Catherine L. Spencer, \$1000 ; F. A. Libby, \$500	1,500 00
" 23.	John A. C. Gray	250 00
" "	Maintenance account for F. Squier Collection of Antiquities.....	1,000 00
Nov. 1.	By Interest to date.....	130 80
		<hr/>
		\$23,931 40
		<hr/>

By Balance Cash, Nov. 1st, 1875	\$7,172 57
	<hr/>

Examined and approved, { ROBERT COLGATE,
THEODORE ROOSEVELT, } *Auditing Committee.*
JAMES M. CONSTABLE, }

[E. & O. E.] NEW YORK, Nov. 1st, 1875.

HOWARD POTTER, Treasurer.

MAINTENANCE.

Dr. **The American Museum of Natural History** *in account with* **HOWARD POTTER, TREASURER.** *Cr.*

1874.		1874.	
Printing, Stationery and Receptions, . . .	\$2,469 95	Nov. 9th. By Balance Cash this date, . . .	\$2,422 12
Salaries,	4,600 00	“ Subscriptions of \$100,	600 00
Labor,	964 30	“ Annual Subscriptions, with interest and moneys to cover insurance, . . .	10,596 35
Small Purchases,	1,785 55		
Insurance,	909 37		
Paid for Squier Collection of Antiquities from Cen- tral and South America,	2,000 00		
Balance Nov. 1st, 1875,	889 30		
	<u>\$13,618 47</u>		<u>\$13,618 47</u>

NEW YORK, *November 1st, 1875.*

Examined and approved,	ROBERT COLGATE,	HOWARD POTTER, <i>Treasurer.</i>
	THEODORE ROOSEVELT,	
	JAMES M. CONSTABLE,	

Auditing Committee.

INCORPORATION.

AN ACT

TO INCORPORATE THE AMERICAN MUSEUM OF NATURAL HISTORY.

Passed April 6, 1869.

*The People of the State of New-York, represented in Senate and Assembly,
do enact as follows :*

SECTION 1. John David Wolfe, Robert Colgate, Benjamin H. Field, Robert L. Stuart, Adrian Iselin, Benjamin B. Sherman, William A. Haines, Theodore Roosevelt, Howard Potter, William T. Blodgett, Morris K. Jesup, D. Jackson Steward, J. Pierpont Morgan, A. G. P. Dodge, Charles A. Dana, Joseph H. Choate, and Henry Parish, and such persons as may hereafter become members of the corporation hereby created, are hereby created a body corporate, by the name of "The American Museum of Natural History," to be located in the City of New York, for the purpose of establishing and maintaining in said city a Museum and Library of Natural History; of encouraging and developing the study of Natural Science; of advancing the general knowledge of kindred subjects, and to that end of furnishing popular instruction and recreation.

SEC. 2. Said Corporation shall have power to make and adopt a Constitution and By-Laws, and to make rules and regulations for the admission, suspension, and expulsion of its members, and their government, the number and election of its officers, and to define their duties, and for the safe keeping of its property, and, from time to time, to alter and modify such Constitution, By-Laws, Rules and Regulations. Until an election shall be held pursuant to such Constitution and By-Laws, the persons named in the first section of this Act, shall be, and are hereby declared to be the Trustees and Managers of said Corporation and its property.

SEC. 3. Said Corporation may purchase and hold, or lease any real and personal estate necessary and proper for the purposes of its incorporation, provided they shall not hold real estate which shall exceed one hundred thousand dollars in value.

SEC. 4. Said Corporation shall possess the general powers, and be subject to the restrictions and liabilities prescribed in the Third Title of the Eighteenth Chapter of the First Part of the Revised Statutes.

SEC. 5. This Act shall take effect immediately.

STATE OF NEW YORK,
OFFICE OF THE SECRETARY OF STATE, } ss.

I have compared the preceding with the original law on file in this office, and do hereby certify that the same is a correct transcript therefrom, and of the whole of said original law.

Given under my hand and seal of office at the city of Albany,
{ SEAL. } this fourteenth day of April, in the year one thousand eight
hundred and sixty-nine.

D. WILLERS, JR.,
Deputy Secretary of State.

At a meeting of the Trustees, held at the residence of Theodore Roosevelt, Esq., April 8th, 1869, the above charter was unanimously accepted by a majority of the Trustees.

CONSTITUTION

OF THE

American Museum of Natural History,

IN THE CITY OF NEW YORK.

ARTICLE I.

THIS Corporation shall be styled the AMERICAN MUSEUM OF NATURAL HISTORY.

ARTICLE II.

The several persons named in the Charter, and such others as they may add to their number, which shall not exceed twenty-five in all at one time, shall be the Trustees to manage the affairs, property and business of the Corporation, and in case of the death, accepted resignation, or removal from the State of any Trustee, a new Trustee shall be elected to fill his place by the remaining Trustees; but no election of a Trustee shall be held except at a quarterly meeting of the Trustees, on written notice of not less than one week, specifying that such election is to be held, and the vacancy which is to be filled; and every election of Trustees shall be by ballot, and no person shall be deemed to be elected a Trustee unless he shall receive the votes of at least three-fourths of the Trustees present.

ARTICLE III.

The Trustees shall meet quarterly on the second Monday of every February, May, August and November, at an hour and place to be designated on at least one week's written notice from the Secretary, and shall, annually, at the quarterly meeting in November, elect the officers and committees for the ensuing year. They shall also meet at any other time to transact special business on a call of the Secretary, who shall issue such call whenever requested so to do, in writing, by five Trustees or by the President, and give written notice to each Trustee of such special meeting, and of the object thereof, at least three days before the meeting is held.

ARTICLE IV.

The officers of the said Corporation shall be a President, a First and Second Vice-President, a Secretary and a Treasurer, an Executive Committee, an Auditing Committee, and a Finance Committee, all to be elected from the Trustees. All these officers shall hold their offices for one year, and until their successors shall be elected.

The election of officers shall be by ballot, and the persons having a majority of the votes cast, shall be deemed duly elected.

ARTICLE V.

The President, and in his absence, the First or Second Vice-President, shall preside at all the meetings of the Museum and of the Trustees.

The Secretary shall keep a record of the proceedings of the Trustees, of the Executive Committee, and of the Auditing Committee, and shall preserve the seal, archives and correspondence of the Museum, shall issue notices for all meetings of the Trustees, and attend the same.

The Treasurer shall receive and disburse the funds of the Museum. He shall keep the accounts of the Museum in books belonging to it, which shall be at all times open to the inspection of the Trustees. He shall report in writing, at each quarterly meeting of the Trustees, the balance of money on hand, and the outstanding obligations of the Museum, as far as practicable ; and shall make a full report, at the annual meeting, of the receipts and disbursements of the past year, with such suggestions, as to the financial management of the Museum, as he may deem proper.

ARTICLE VI.

The Executive Committee shall consist of five, who shall have the control and regulation of the Collections, Library and other property of the Museum ; and shall have power to purchase, sell and exchange specimens and books, to employ agents, to regulate the manner and terms of exhibiting the Museum to the public, and generally to carry out in detail the directions of the Trustees ; but the Executive Committee shall not incur any expense or liability for the Museum exceeding two thousand dollars at one time, or exceeding, in all, ten thousand dollars, in the interval between the quarterly meetings of the Trustees, without the express sanction of the Trustees.

ARTICLE VII.

The Auditing Committee shall consist of three, and it shall be their duty to examine and certify all bills presented against the Corporation ; and no bills shall be paid unless first approved in writing by at least two members of this Committee.

ARTICLE VIII.

The Finance Committee shall consist of three, including the Treasurer, and it shall be their duty to take charge of and invest the funds of the Museum in its name, and to take all proper measures to provide means for its support.

ARTICLE IX.

A majority of the Trustees for the time being shall constitute a quorum for the transaction of business, but five Trustees meeting may adjourn and transact current business, subject to the subsequent approval of a meeting at which a quorum shall be present.

ARTICLE X.

By-Laws may, from time to time, be made by the Trustees, providing for the care and management of the property of the Corporation, and for the government of its affairs.

Such By-Laws, when once adopted, may be amended at any meeting of the Trustees by a vote of a majority of those present, after a month's notice in writing of such proposed amendment.

ARTICLE XI.

The contribution of two thousand five hundred dollars to the funds of the Museum at one time, shall entitle the person giving the same to be a Patron of the Museum.

The contribution of one thousand dollars, at one time, shall entitle the person giving the same to be a Fellow in Perpetuity.

The contribution of five hundred dollars, at one time, shall entitle the person giving the same to be a Fellow for Life.

Any person may be elected by the Trustees to either of the above degrees, who shall have donated to the Museum Books or Specimens to the value of twice the amount in money requisite to his admission to the same degree, and the President and Secretary shall issue Diplomas accordingly, under the seal of the Museum. The Trustees may also elect Honorary Fellows of the Museum in their discretion.

All persons receiving such degrees and diplomas shall be entitled, at all times, to free admission to the Museum and its Exhibitions, but shall not, by virtue of such degrees or diplomas, become members of the Corporation.

ARTICLE XII.

No alterations shall be made in this Constitution, unless at a regular quarterly meeting of the Trustees; nor by the votes of less than two-thirds of all the Trustees; nor without notice in writing of the proposed alteration, embodying the amendment proposed to be made, having been given at a regular meeting.

BY-LAWS.

I.

Patrons giving \$2500 are each entitled to 10 Complimentary Season Tickets, 1 Subscriber's Ticket, and 10 Tickets for a single admission.

Fellows in Perpetuity giving \$1000 are each entitled to 5 Complimentary Season Tickets, 1 Subscriber's Ticket, and 10 Tickets for a single admission.

Fellows for Life giving \$500 are each entitled to 4 Complimentary Season Tickets, 1 Subscriber's Ticket, and 10 Tickets for a single admission.

Members giving \$250 are each entitled to 3 Complimentary Season Tickets, 1 Subscriber's Ticket, and 10 Tickets for a single admission.

Associate Members giving \$100 are each entitled to 2 Complimentary Season Tickets, 1 Subscriber's Ticket, and 10 Tickets for a single admission.

Annual Members, \$10 yearly, are each entitled to 1 Subscriber's Ticket, and 10 Complimentary Tickets for a single admission.

II.

Any Trustee who shall fail to attend three consecutive Regular Quarterly Meetings of the Board, shall cease to be a Trustee, unless excused by the Board.

III.

No gentleman shall hereafter be eligible to the position of a Trustee who shall not be a "Fellow in Perpetuity" of the Museum, unless by a unanimous vote of a quorum of the Board—excepting Trustees *ex-officio*.

DONATIONS.

1874.

November 18—Mastodon's Tooth, presented by Mr. Root.

December 9—DR. E. H. DAVIS.

One Box Minerals—Collected by Dr. Berendt in Mexico.

One “ “ from South America.

One Box Fluvial Shells.

“ “ MRS. GWYNNE.

Collection of Shells and Minerals.

“ 21—A. R. YOUNG.

One Stone Axe, Southport, Conn.

One Obsidian Lance Head, Ohio.

Two Specimens of Coral.

One Spider.

Sixteen Specimens Algae.

One Mummy of Crocodile, Egypt.

“ 30—CAPT. CHAS. P. MERRITT.

Collection of Shells from Montevideo.

“ “ GEO. TENNEY.

Specimen of Marble from Jennyjump, Warren Co., N. J.

“ “ CHAS. E. MILLER.

Specimen of *Chrysobothris fulvoguttata*.

1875.

January 4—DR. CHAS. W. GREENLEAF.

One *Menobanchus*.

One *Lota inornata*.

“ 15—REV. L. HOLZER, Church of the Holy Redeemer, N. Y.

Tarandus rangifer (Reindeer.) Two very fine specimens of Skins from Finmarken, Lapland.

A series of Photographs of the Costumes of Laplanders.

February 1—GEO. W. LAWRENCE.

Copy “*Proceedings Lyceum Natural History*,” New York, containing “*Birds of Costa Rica*.”

March 3—D. G. ELLIOTT.

One *Felis caracal*. Hab. India.

“ *Felis rufa*. Hab. Cal.

“ *Felis chaus*, Boyos Country, Abyssinia.

“ *Felis mitis*, Brazil.

“ *Felis serval*, Sierra Leone.

“ *Felis javanensis*, Sumatra.

“ *Felis caffra*, Cape of Good Hope.

“ *Hylobates syndactyla*. Hab. Sumatra.

April 27.—Received through the SMITHSONIAN INSTITUTION, Washington, D. C.

“Verein für Naturkunde.” Weisbaden.

“Mittheilungen des Naturevissenschaftlichen Vereins für Steiermark.” 1873.

“Vierteljahrsschrift der Naturforschenden Gesellschaft in Zürich.” 1873.

“Verhandlungen der K. K. Geologischen Reichsanstalt.” 1874. Wein.

12 Pamphlets and 1 Folio from the Royal Hungarian Society of N. H. Budapest

22d Annual Report on the Working of the Public Free Libraries. Manchester, Eng. 1873-4.

April 29.—A. W. VOGDES, U. S. Army.

Audubon's “Synopsis of Birds of America.”

May 1.—DR. SAMUEL W. FRANCIS, Newport, R. I.

One Torpedo Fish.

“ 12.—OTTO M. BUEHLER, N. Y.

Two Skulls and two femora of Maoris, from Chatham Islands.

“ 14.—PROF. CHARLES RAU.

One implement of war, with carved handle and stone axe attached. New Zealand.

One large war club. New Zealand.

One small “ “ “ “

One Sword, with shark's teeth. Pacific Islands.

“ “ Received from the Regents of the University of the State of New York, Albany.

The tenth to the twenty-second, inclusive, of the “Annual Reports on the condition of the State Cabinet of Natural History. Albany, 1857 to 1869.

“ 29.—HISTORICAL SOCIETY OF STEIERMARK.

One vol. “Beifrage zur kunde Steiermarkischer Geschichtsquellen.” Graz, 1874.

One vol. “Mittheilungen zur kunde Steiermarkischer Geschichtsquellen.” Graz, 1874.

“ “ —Received one vol. “Observations Météorologiques faites a Luxembourg.” Par F. Reuter. 1874

One vol. “Publications de L'Institut Royal Grand-ducal de Luxembourg.” 1874.

June 10.—Received from State Geological Collection, Albany, through Prof. James Hall, Curator.

Three photographs of the Cohoes Mastodon.

“ 30.—S. K. SATTERLEE, Rye, N. Y.

Reptiles from New England.

July 1.—R. W. MERCER, Cincinnati, Ohio.

Two fine Trilobites.

“ 5.—OTTO M. BUEHLER, N. Y.

Photographs of Chatham Islands, taken on the Transit of Venus Expedition.

July 30—Received through the SMITHSONIAN INSTITUTION, Washington, D. C.

"Monthly Notices of Papers and Proceedings of the Royal Society of Tasmania, for 1873.

"Jahres-Bericht der Naturforschenden Gesellschaft Graubündens, 1873-4." Chur.

"Naturgeschichtliche Beiträge zur Kenntniss der Umgebungen von Chur." 1874.

"Verhandlungen der Kaiserlich-Königlichen Geologischen Reichsanstalt, 1874." Wien.

" —Received from the ROYAL COLLEGE OF SURGEONS, London, Eng.
One vol. "Observations on Geology." John Hunter.

" "Catalogue of Fossil Plants."

" " " " "Invertebrata."

" " " " "Reptilla and Pisces."

" "Memoir on the Mylodon."

" " "Nautilus Pompilius."

" "Histological Catalogue. Vol. I.

" " " " "II.

" "Memoranda on Vegetation." John Hunter.

" "Osteological Catalogue. Vol. I. 1-1913.

" " " " "II. 1914-5906.

" "Physiology Gallery. Vol. I.

August 1—SAMUEL SLOAN, New York.

Thirteen boxes specimens Copper and Iron Ores, from Lake Superior District.

" 10—THEOPHILUS KRAMER, Houston, Texas.

Eggs of the "Phrynosomma (Orbicularis) Mexicana," in alcohol.

September 15—JOHN H. KEMP, New York.

One large birch-bark Canoe, with paddles, made by the Penobscot Indians of Maine.

" 18—W. A. CONKLIN, New York.

One specimen of Amphioxus, from Naples, Italy.

" 24—JAMES JACKSON, Paris, France.

One piece Granite, from St. Francis Harbor, Granby Island, Coast of Labrador.

One piece Granite, from Lobster Bay, Coast of Labrador.

Four pieces Amazonite, from Bad Bay, " "

One pair each of Esquimaux boots and mittens, from St. Francis Harbor, Granby Island, Coast of Labrador.

" —WILLIAM A. HAINES, New York.

Eight Crystals of Beryl. Portland, Conn.

One specimen Quartz. " "

" " Hornblende. " "

" " Tourmaline. " "

" " Mica. " "

October 1—A. R. YOUNG, New York.

Two specimens of the Echinus from St. Thomas, W. I.

" —JOHN H. KEMP, New York.

One large specimen of fossil Coral.

October 2—PROF. D. S. MARTIN, New York.

One large specimen Cryolite from Iviguck, Greenland, brought by the steamer Juniata, of the Expedition in search of Capt. Hall.

“ 3—REV. STUART DODGE, Beirut, Syria.

One mounted Badger, one Marten, two mounted Squirrels, one Hedgehog, four Turtles, one Snake, one Dove, one Sparrow, five Rollers, two Cuckoos, one Heron, two Ravens, six Foxes, all from Beirut, Syria.

“ 5—B. W. WILLIAMS.

Collection of Marine Shells and Minerals from various localities.

Collection of Pebbles from the seashore, Mendocino, Cal.

One Arrow-head, Wyndham Co., Conn.

One Butterfly, “ “ “

“ 7—W. A. CONKLIN.

One Arrow-head, Squam, Monmouth Co., N. J.

One Spine of Star Fish, Squam, “ “ “

“ 9—By the friends of the late Artist, Mr. W. J. HAYS.

Five Male Moose Heads, mounted.

Three “ “ Skulls.

“ “ “ Antlers.

One Elk Head with antlers, mounted.

“ “ Skull, “ “

“ “ Antlers, with piece of skull.

“ “ “ disconnected.

“ Male Buffalo Head, mounted.

Two “ “ Skulls, with horns.

One “ “ Cow Skull

“ Antelope Head and Horns, mounted.

“ “ “ one horn broken.

“ “ “ Skull, with horn.

“ Young Antelope Skull.

“ pair horns Rocky Mountain Sheep.

“ “ Black-tail Deer Antlers.

Two “ Musk Ox Horns.

One skull and horns South American Red Deer.

Seven heads American Deer, mounted.

Twelve pairs “ “ Antlers.

One pair Walrus Horns.

“ English Pheasant, and five other birds.

“ Royal Bird of the Incas.

Three Ducks, ten large Grouse.

One Deer's Head, horns in the velvet.

“ Rocky Mountain Goat's Head.

“ Antelope Head.

Two Fawns, two Hares, one White Squirrel.

One Gray Rabbit, three Ermine or Mink, one Otter.

One Porcupine, one Prairie Dog, one Wild Turkey.

Three young Prairie Chickens, 1 Snipe, 1 Woodcock.

Five large Quail, six young Quail, two young Woodcock.

One young Snipe, one Woodpecker, one Weasel.

“ 9—JUDGE H. W. ROBINSON, New York.

One Head and Antlers of the “Black-tailed Deer” of Colorado.

November 12—G. A. BOARDMAN, Calais, Maine.

Seven specimens of the young of American Sea Birds.

November 13—THOMAS INGHAM.

- 125 specimens of fossil Plants.
- 98 " " European and other fossils.
- 30 " " Teeth.
- 14 Stone implements, and a lot of Minerals.

- " 15—J. F. WISSMAN, New York.
One specimen of earthen pottery dug from an ancient mound at Cajamarca, Peru.
- " "—JOHN JAY BARGIN, New York.
One Hornet's Nest.
- " 20—PROF. B. H. WHITFIELD, Clinton, Miss.
46 specimens of Tertiary fossils.
112 Indian Arrow-heads.
8 " Celts.
28 Valves of Ostrea.
1 box duplicates of Rostellaria.
- " 27—MRS. JOHN CROSBY BROWN, New York.
32 specimens of Shark's Teeth and other fossils from the Phosphate beds of Charleston, S. C.

December 2—Received "The Twenty-third Annual Report on the Working of the Public Free Libraries," Manchester, Eng.

"Publications de L'Institut Royal Grand Ducal de Luxembourg. 1875.

- " "—G. C. WALLICH, M. D.
One pamphlet "On the True nature of the so-called Bathybius." By G. C. Wallich, M. D.
- " 5—ALFRED PELL, New York.
Three volumes of "Nature."
- " "—MRS. J. ODELL.
Spine of the Drum Fish, Long Branch, N. J.
- " 30—DR. SAMUEL W. FRANCIS, Newport, R. I.
One Rough-legged Hawk.
- " 31—HON. GEO. B. GLOVER, Shanghai, China.
No. 1. One set of Chess.
2. Dominoes, 32 pieces.
3. " of bamboo.
4. Three Bamboo Slips.
5. Cup and Saucer and 6 Dice.
6. Bamboo Box and 32 Slips.
7. Sixty-seven Ivory Counters.
8. Card Board for playing games.
9. Box containing 140 slips of bone.
10. One Wooden Chess Board.
11. A Game of "Stations."
12. Variation of the same.
13. Complicated Dominoes, 131 pieces.
14. Thirty-two pieces of Bamboo.
15. One six-sided Top.
16. Cards used in playing "Pigeon Ticket."
17. Dominoes for playing "Snatching the House-Sparrow," 148 pieces.
18. Playing Cards.
19. Books giving rules for the games

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 Livermore, Frank, M. D.
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 Livingston, John A.
 Livingston, Com. J. W.
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 Loew, Edward V.
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 Lord, G. D. F.
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 Lottimer, William
 Lowrey, Joseph S.
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 Ludington, C. H.
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 Ludlow, E. Livingston
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 Lyle, John S.
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 Mack, Adolph
 Macy, Josiah, Jr.
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 Maddux, Lewis
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 Marsland, Geo.
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