1916.

LEGISLATIVE ASSEMBLY.

NEW SOUTH WALES.

AUSTRALIAN MUSEUM.

(REPORT OF THE TRUSTEES FOR THE YEAR ENDED 30TH JUNE, 1916.)

Presented to Parliament pursuant to Act No. 61, 1902, Sec. 10.

Ordered by the Legislative Assembly to be printed, 1 November, 1916.

TO HIS EXCELLENCY THE GOVERNOR.—

The Trustees of the Australian Museum have the honor to submit to your Excellency their Sixty-first Report, being for the year ended 30th June, 1916.

I. TRUSTEES.

There have been no changes among the Elective Trustees. Surgeon-General W. D. C. Williams, C.B., Lieut.-Colonel R. E. Roth, M.R.C.S.E., and Professor T. W. E. David are still absent on military duty.

Among the Official Trustees Mr. J. Vernon retired from the position of Auditor-General having been succeeded by Mr. F. A. Coghlan.

The following is a list of the Trustees, with records of their attendances at Board Meetings during the year:—

Crown Trustee.

H. H. B. Bradley, Esq., President...

Official Trustees.

His Honor the Chief Justice ...

The Hon. the President of the Legislative Council ...

The Hon. the Colonial Secretary ...

The Hon. the Attorney-General ...

The Hon. the Colonial Treasurer ...

The Hon. the Minister for Public Instruction ...

The Auditor-General (Mr. F. A. Coghlan)...

The President, Medical Board (Sir P. Sydney Jones, M.D., F.R.C.S.)...

The Surveyor-General and Chief Surveyor (Mr. F. Poate)...

The Director-General of Public Works (Mr. J. Davis, M.I.C.E.)...

The Crown Solicitor (Mr. J. V. Tillett)...

Elective Trustees.

Surg.-Gen. W. D. Campbell Williams, C.B., L.R.C.P., London, &c. (leave of absence granted for military duty) ...

Prof. W. A. Haswell, M.A., D.Sc., F.R.S. ...

Prof. T. W. E. David, B.A., C.M.G., F.R.S. (leave of absence for military duty) ...

Col. Prof. J. T. Wilson, M.B., Ch.M., F.R.S. ...

T. Storie Dixon, Esq., M.B., Ch.M. ...

W. H. Hargraves, Esq. ...

Lieut.-Col. R. E. Roth, D.S.O., M.R.C.S. Eng. (leave of absence for military duty) ...

Eric Sinclair, Esq., M.D. ...

Col. The Hon. James Burns, M.L.C. (leave of absence for part of the year) ...

The Hon. F. E. Winchcombe, M.L.C. ...

J. R. M. Robertson, Esq., M.D. ...

Ernest Wunderlich, Esq. ...
The Museum has no private source of income, but is supported financially by the Government of New South Wales, first by an endowment of £1,000 provided annually by the Act of Incorporation, and secondly by annual Parliamentary appropriations, varying from year to year to meet requirements.

A summary of the income and expenditure for the year under review is as follows:

<table>
<thead>
<tr>
<th>Income</th>
<th>£</th>
<th>s</th>
<th>d</th>
</tr>
</thead>
<tbody>
<tr>
<td>Endowment</td>
<td>...</td>
<td>...</td>
<td>1,000 0 6</td>
</tr>
<tr>
<td>Appropriation</td>
<td>...</td>
<td>...</td>
<td>9,620 0 0</td>
</tr>
<tr>
<td>Sales of publications and sundries</td>
<td>...</td>
<td>...</td>
<td>75 0 6</td>
</tr>
<tr>
<td>Total</td>
<td>...</td>
<td>...</td>
<td>£10,695 0 6</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Expenditure</th>
<th>£</th>
<th>s</th>
<th>d</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries, allowances for Sunday duty, overtime on holidays, and night watching</td>
<td>...</td>
<td>...</td>
<td>7,981 5 10</td>
</tr>
<tr>
<td>Repairs to property and insurance</td>
<td>...</td>
<td>...</td>
<td>346 7 1</td>
</tr>
<tr>
<td>Purchase and preservation of specimens, books, and exhibition cases</td>
<td>...</td>
<td>...</td>
<td>837 16 10</td>
</tr>
<tr>
<td>Publication of &quot;Records,&quot; catalogue, &amp;c.</td>
<td>...</td>
<td>...</td>
<td>290 7 1</td>
</tr>
<tr>
<td>Stores, stationery, uniforms, and general expenses</td>
<td>...</td>
<td>...</td>
<td>551 7 10</td>
</tr>
<tr>
<td>Total</td>
<td>...</td>
<td>...</td>
<td>£9,917 4 8</td>
</tr>
</tbody>
</table>

The Trustees are pleased to say that on the last Estimates the vote, which had been reduced by £750, was increased by £250, which has enabled them, with the strictest economy, to carry on the work of the Museum and to partially regain its efficiency. It is still necessary to curtail the purchase of Books and Specimens, but it has been found possible to resume publication of the "Records" and to renew the winter course of Lectures; those so far delivered have been well attended.

3. Staff.

There have been no changes among the members of the staff, except in some of the minor positions.

Mr. J. Roy Kinghorn, Junior Assistant, Mr. Rex. W. Bretnall, Junior Assistant, Joseph Kingsley, Assistant to Articulator, and Alex. Mackay, Night Attendant, were granted leave of absence for military duty. Their places are being retained for them.

Following is a list of the Museum Staff as at 30th June, 1916:

<table>
<thead>
<tr>
<th>Name and Office</th>
<th>Date of first appointment in the Museum</th>
<th>Date of appointment to present position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Robert Etheridge, Junr., J.P., Curator</td>
<td>18 Apr., 1887</td>
<td>1 Jan., 1895</td>
</tr>
<tr>
<td>Charles Hodley, J.P., Assistant Curator</td>
<td>1 Feb., 1891</td>
<td>20 Dec., 1908</td>
</tr>
<tr>
<td>Sutherland Sinclair, Secretary and Librarian</td>
<td>11 Sept., 1882</td>
<td>11 Sept., 1882</td>
</tr>
<tr>
<td>Alfred J. North, Ornithologist</td>
<td>1 Dec., 1888</td>
<td>1 Dec., 1888</td>
</tr>
<tr>
<td>Allan R. McCulloch, Zoologist</td>
<td>1 Sept., 1901</td>
<td>1 &quot; 1906</td>
</tr>
<tr>
<td>Wm. W. Thorpe, Ethnologist and Curator’s Assistant</td>
<td>9 Apr., 1899</td>
<td>1 Aug., 1899</td>
</tr>
<tr>
<td>E. A. Briggs, B.Sc., Zoologist</td>
<td>1 June, 1912</td>
<td>1 June, 1912</td>
</tr>
<tr>
<td>Edw. F. Hallmann, B.Sc., Hon. Zoologist</td>
<td>1 Jan., 1912</td>
<td>1 Jan., 1912</td>
</tr>
<tr>
<td>Frank T. Clark, C.A., Accountant</td>
<td>1 Jan., 1896</td>
<td>1 Jan., 1896</td>
</tr>
<tr>
<td>Wm. A. Rainbow, Assistant Librarian</td>
<td>1 Aug., 1904</td>
<td>1 July, 1906</td>
</tr>
<tr>
<td>Jas. A. Trimble, Clerk</td>
<td>1 July, 1909</td>
<td>1 June, 1912</td>
</tr>
<tr>
<td>T. A. Murphy, Messenger</td>
<td>1 May, 1911</td>
<td>1 June, 1911</td>
</tr>
<tr>
<td>Rex W. Bretnall, Junior Assistant*</td>
<td>11 Feb., 1907</td>
<td>1 July, 1911</td>
</tr>
<tr>
<td>Ellis Le G. Troughton, Junior Assistant</td>
<td>13 Dec., 1908</td>
<td>1 Jan., 1913</td>
</tr>
<tr>
<td>J. Roy Kinghorn, Junior Assistant*</td>
<td>1 Sept., 1907</td>
<td>1 July, 1915</td>
</tr>
<tr>
<td>Anthony Musgrave, Entomologist’s Assistant</td>
<td>7 Feb., 1910</td>
<td>1 Jan., 1915</td>
</tr>
<tr>
<td>F. A. McNell, Zoologist’s Clerk</td>
<td>18 May, 1914</td>
<td>14 Dec., 1914</td>
</tr>
<tr>
<td>Robert Grant, Taxidermist</td>
<td>1887</td>
<td>7 Aug., 1907</td>
</tr>
<tr>
<td>Benton S. Lucas, Artificer</td>
<td>1 Mar., 1888</td>
<td>4 May, 1906</td>
</tr>
<tr>
<td>Jas. W. Woodhead, Printer</td>
<td>27 Sept., 1897</td>
<td>27 Sept., 1897</td>
</tr>
<tr>
<td>Thos. A. Henson, Carpenter</td>
<td>1 May, 1902</td>
<td>8 May, 1906</td>
</tr>
<tr>
<td>Henry S. Grant, Collector and Assistant to Taxidermist</td>
<td>5 Oct., 1909</td>
<td>1 Jan., 1913</td>
</tr>
<tr>
<td>Chas. Clutton, Artificer</td>
<td>25 April, 1904</td>
<td>1 May, 1913</td>
</tr>
<tr>
<td>Herbert Jackson, Assistant to Artificer</td>
<td>9 June, 1910</td>
<td>9 June, 1910</td>
</tr>
</tbody>
</table>

*Absent on military duty,
The Museum continued open throughout the year during the usual hours, viz. — on week-days (Mondays excepted) 10 a.m. to 5 p.m., and on Sundays from 2 to 5 p.m. The number of visitors recorded on week-days was 125,978, averaging 588, and on Sundays 52,669, averaging 1,013 per day, making a total of 178,647. On Mondays, except when a public holiday falls on that day, the Museum is closed in the morning for cleaning; but in the afternoon students and pupils of public and private schools, with their teachers, also artists, photographers, &c., are admitted and given every facility for study.

ATTENDANCE OF VISITORS.

SUMMARY.

<table>
<thead>
<tr>
<th>Year</th>
<th>Week-days</th>
<th>Sundays</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1880</td>
<td>11,300</td>
<td></td>
<td>11,300</td>
</tr>
<tr>
<td>1881-1870, average</td>
<td>67,145</td>
<td></td>
<td>67,145</td>
</tr>
<tr>
<td>1871-1880</td>
<td>91,560</td>
<td>35,125*</td>
<td>126,685</td>
</tr>
<tr>
<td>1881-1890</td>
<td>84,764</td>
<td>43,360</td>
<td>128,124</td>
</tr>
<tr>
<td>1891-1900</td>
<td>87,788</td>
<td>33,338</td>
<td>121,126</td>
</tr>
<tr>
<td>1901-1910</td>
<td>125,666</td>
<td>38,790</td>
<td>164,456</td>
</tr>
<tr>
<td>1911</td>
<td>102,148</td>
<td>43,874</td>
<td>146,022</td>
</tr>
<tr>
<td>1912</td>
<td>161,557</td>
<td>60,726</td>
<td>222,283</td>
</tr>
<tr>
<td>1913 (January to June)</td>
<td>73,702</td>
<td>22,683</td>
<td>96,385</td>
</tr>
<tr>
<td>1913-1914</td>
<td>104,830</td>
<td>49,313</td>
<td>154,143</td>
</tr>
<tr>
<td>1914-1915</td>
<td>109,922</td>
<td>46,611</td>
<td>156,533</td>
</tr>
<tr>
<td>1915-1916</td>
<td>129,978</td>
<td>52,669</td>
<td>182,647</td>
</tr>
</tbody>
</table>

* For 1876-79-80 only.

5. LECTURES.

As indicated in a previous paragraph, it has been found possible to partially resume the Monthly Lectures.

The following were therefore given in the Lecture Hall, on Thursday evenings, at 8 o'clock:—

April 13 — "Life on the Sea-shore," C. Hedley,
May 11 — "Colours of Insects," W. J. Rainbow,
June 8 — "War among the Mangroves," A. R. McCulloch,
and it is intended to give the following before the close of the year 1916:

August 10 — "Curiosities of Aquatic Life," W. J. Rainbow,

6. ACQUISITIONS.

Purchase of Specimens having been almost entirely suspended, very few articles were acquired by that means, and Exchange transactions have also been curtailed from the generally depressed state of affairs.

During October last the Trustees received from His Excellency the Lieutenant-Governor of British New Guinea, the whole of the New Guinea Official Ethnological Collection, in trust, for the purpose of storage and safe keeping, until such time as suitable arrangements can be made elsewhere for the proper housing and arrangement of this valuable series. It has been placed in a dry and commodious store-room, and each and every specimen duly catalogued and entered in a Register set apart for the purpose.
The following is a list of the principal accessions during the year:

( ) DONATIONS.

**Mammals** ... ... Mole Rat (*Spalax typhlus*) from Lemnos, J. R. Kinghorn.

**Birds** ... ... Cabots’ Horned Tragopan (*Ceroiornis cubeti*, Gould); Sooty Owl (*Strix tenebriosa*, Gould); Council, Royal Zoological Society of New South Wales; Australian Cassowary (*Casuarius australis, Wall*), Director, Eucuttic Gardens, Sydney; Peafowl (*Pavo cristatus*, Linn.), Mrs. George Nicholls; Semi-albino Stubble Quail (*Coturnix pectoralis*, Gould), Mr. W. G. Banks.

**Reptiles** ... ... Melanistic Brown Snake (*Dienecia textilis*, Dumeril and Bibron); Tuatara Lizard (*Sphenodon punctatus*, Gray), Council, Royal Zoological Society of New South Wales.

**Fish** ... ... Little Tunny (*Gymnosarda alleterata*, Rafinesque), Mr. C. H. Gorrick; Collection of Fishes, chiefly Rays obtained by State Trawlers, Manager (D. G. Stead), State Trawling Industry; Black Bream, record weight 7 lb., Committee, Amateur Fishermen’s Association.

**Shells** ... ... Three Hundred Foreign Marine Shells, including a set of *Spondylus* recently described by Mr. Fulton, C. Hedley; One Hundred and Twenty-one Marine Shells, including co-types, from New Zealand, Mr. H. Suter; Twenty-four marine shells from Anson Bay, Northern Territory, Mr. R. J. Winters.

**Insects and Arachnida** ... Arachnida from Cairns District, Queensland, Mr. A. A. Girault; Insects (chiefly Coleoptera from Blue Mountains), A. Musgrave; Rhopalocera, from Moroloe, German New Guinea, Private G. Atcheson; Australian Coleoptera, including co-types, Mr. H. J. Carter; Coleoptera from the Blue Mountains, Mr. B. L. C. Stoyles.

**Crustacea** ... ... Collections made by the Mawson Antarctic Expedition, including types of a new genus—*Marensea*, Rathbun—Sir Douglas Mawson.

**Echinoidea** ... ... Co-types of the “Endeavour” Echinoerema recently described by Professor H. Lyman Clark; Collection from Mathehead Island, Queensland, with the type of a new Starfish, *Asterina leptolactana*.

**Hydras** ... ... *Ascidioclava parasitica*, a remarkable form found in the peripharyngeal groove of certain Ascidians, Wellington Harbour, N.Z., Professor H. B. Kirk.

**Sponges** ... ... Sponges obtained by the State Trawler, “Gunnunduala,” in Disaster Bay, New South Wales, Manager (D. G. Stead), State Trawling Industry.

**Minerals** ... ... Phosphates from the Wellington Caves Reserve, Mr. G. Dixon; Fluorites from Woolgarlo Mine, near Yass, Mr. Lindsay Robertson.

**Ethnology** ... ... Shallow Stone Dishes, Santo, New Hebrides, Mr. J. H. Fysh; Stone Implements and Conical Stones, Parragundy, Queensland Border, Mr. T. G. Foster; One Hundred Specimens from the Papuan Official Collection, His Excellency Judge Murray, Lieutenant-Governor; Replicas of large Adze Blades, copied from specimens in Papuan Official Collection, by permission of above; Four Mangrove Boles, with Shield Removal Saws, from Port Macquarie, Mr. T. Dick.

**Numismatics** ... ... Gallipoli Souvenir Medallles, Messrs. Pronds, Limited, Jewellers, Sydney; Gilt Badge of the “Returned Soldiers’ Association,” Council of the Association.

(b) EXCHANGES.

**Reptiles** ... ... East Indian Reptiles.

**Shells** ... ... Fifty-three Species of Marine Shells from the Persian Gulf.

**Insects and Arachnida** ... Coleoptera from all parts of Australia, amounting to about 313 specimens.

**Fossils** ... ... Carboniferous Fossils (including Sponges), from Mt. Marmion, Lennard River, Western Australia; Dromains remains from King Island.

**Minerals** ... ... One Hundred and Fifty-nine specimens, mainly from New England, comprising fine specimens of Native Bismuth, Molybdenite, Cassiterite, Topaz, Wolfram, Quartz.

**Ethnology** ... ... Ten Aboriginal Petroglyphs, Port Jackson; Aboriginal Vegetable Fish Poisons chiefly from Queensland; cast of Hawaiian figure from *Kahole-ha-keawe.*
(c) PURCHASES.

Ethnology ... ... ... Skulls, Masks, Tablets, &c., from the Papuan Gulf, New Guinea, with the assistance of the Hon. H. C. Hoyle, Assistant Colonial Treasurer and Minister for Railways and Tramways.

Anthropology ... ... ... Filedown Skull and Mandible, restored.

(d) COLLECTION.

Mammals ... ... ... Ring-Tail Phalanger (Pseudocheirus cooci, Desmarest), from Tasmania; Collector, H. S. Grant.

Birds ... ... ... ... Large series of Tasmanian Birds; Collector, H. S. Grant.

Shells ... ... ... ... Series dredged (February, 1916) off Montagu Island, New South Wales, including several species new to the State Waters; Collector, C. Hedley.

Insects ... ... ... ... Rhapolocera and Heterocera from Moredoe, German New Guinea; Collector, W. J. Potter; Insects from Barrington Tops, New England Plateau, New South Wales; Collector, A. Musgrave.

Worms ... ... ... ... Examples of the Gigantic Eunecid Grabber Worm (Onuphristes, Ehlers) from Broken Head, New South Wales.

Ethnology ... ... ... Eucalyptus trunk from Narooma, displaying Aboriginal shield removal scars, &c., climbing nick-like footholds; collector, C. Hedley.

7. BUILDINGS AND GROUNDS.

The Museum Buildings and grounds continue to be maintained in good order. A few minor repairs were carried out as found necessary.

Six of the Moreton Bay Fig-trees along the William-street front, pollarded last year, were entirely removed, affording much-needed light and air to the upper floors at this end of the building.

The Municipal Council of Sydney has given the requisite notice by proclamation that, in connection with a proposed widening of William-street, it is intended to resume about 371 x 30 feet of the Trustees' property along the North alignment. Steps are being taken to watch the Trustees' interests in this connection.

8. ARRANGEMENT OF SPECIMENS AND EXHIBITION CASES.

In the Report for 1914-15 the continued re-labeling of the Australian Marsupials and introduction of group labels was reported; this has steadily continued. A separate floor case was constructed for a group of the Common Phalanger, or so-called "Opossum," to illustrate the various phases of colouration and pelting.

Depletion of funds is not conducive to progress in suitably encasing the remaining larger specimens throughout the Museum. Notwithstanding this, by exercising extreme economy in other directions, a fine case for the reception of three small Whales, to be placed in the Lower Main Hall, is well advanced, and will be completed within the present financial year.

Another series of considerable interest is that of the three Crocodiles in the principal Upper Gallery; these have been enclosed in a suitable case.

In the Australian room, for the first time, an attempt has been made to exhibit in a suitable case small representatives of the Aboriginal Petroglyphs so freely scattered over the Hawkesbury Sandstone Scars and table-tops of the Port Jackson district.

Through the liberality of Mr. T. Dick, of Port Macquarie, three White Mangrove Boies are exhibited, illustrating the method of wedging off sapwood and bark for shield making. These were supplemented by the trunk of a Eucalypt with no less than sixteen such scars obtained by Mr. C. Hedley at Narooma, and are placed together in a case made specially for the reception of them. Both mountings, the petroglyphs and shield trees, are supplemented by explanatory labels and photographs.

In the Educational Group Series, two groups were added—"The Warrigal, or Dingo," and remains of the "Cave Thylacine and Sarcophile." The introduction of drawings and photographic illustrations referred to in the last Report has steadily progressed throughout the entire Museum.

The determination of the Roman Coins is now complete, and those will shortly be added to the general collection of coins.

The Cabinet specimens, i.e., those that cannot be displayed either from want of exhibition space, or as unsuitable for exposure, are still in thoroughly good order, and both the arrangement and care bestowed reflect the greatest credit on the respective officers in charge.

The collection of specimens in spirit (or other preservative) is now in excellent order, and the Card Catalogue has made satisfactory progress.

9.
9. **Commonwealth Fisheries.**

The Trustees still continue to superintend the Scientific Investigation of the collections of the late F.I.S. "Endeavour." During the past year the following part (Vol. iv, Part 1) of the "Results" was issued:—

"Report on the Sea-lilies, Starfishes, Brittle Stars, and Sea Urchins obtained by the F.I.S. "Endeavour," on the coasts of Queensland, New South Wales, Tasmania, Victoria, South Australia, and Western Australia," by Herbert Lyman Clark.

The subjects in process of elaboration are as below stated. With the concurrence of the Minister for Trade and Customs these groups were allotted to the investigators named against each:—

**Hirudinea:** Mr. C. Radham, B.Sc.
**Isopoda:** Dr. Chas. Chilton.
**Amphipoda:** Dr. Chas. Chilton.
**Alyconaria:** Mr. E. A. Briggs, B.Sc.
**Mandaroparia:** Dr. T. Wayland Vaughan.
**Holothuria:** Dr. J. Pearson.
**Cephalopoda:** Professor S. Stillman Berry.
**Decapoda:** Miss Mary Rathbun.

10. **Publications.**

The publications issued by the Trustees during the year were:—


Records of the Australian Museum, Vol. XI—


A List of the publications of the Australian Museum to date is as follows:—

I.—Annual Reports.

Nrs. 1-61. 1853-1916.

II.—Catalogues.

III.—Special Catalogues.

IV.—Monographs.
1. "Australian Lepidoptera and their Transformations," by the late A. W. Scott, with Illustrations by his daughters, Mrs. Morgan and Mrs. Forde. Edited and revised by Mrs. Forde and A. S. Olliff. Vol. II.

V.—Memoirs.
1. History and Description of the Skeleton of a new Sperm Whale in the Australian Museum, by W. S. Wall. 1891.
4. Scientific Results of the Trawling Expedition of H.M.C.S. "Thetis," off the Coast of New South Wales, in February and March, 1898. 1899-1901.

VI.—Records.
The Records contain descriptions of specimens, accounts of expeditions, and other results of the scientific work of the Museum Staff.

VII.—Guides.

VIII.—Miscellaneous Publications.
3. Notes for Collectors. 1887.
7. Report of a Visit to Certain European Museums in 1911, by Chas. Anderson. 1912. (For private circulation only.)
8. Report on Museum Administration in the United States, by Chas. Hedley. 1913. (For private circulation only.)
9. Rules to be observed in Writing Papers for the "Records" and "Memoirs." Revised edition, 1913. (For use of the Staff of the Museum.)
10. List of Publications prepared and arranged by S. Sinclair, Secretary and Librarian. 1916.

11. Library.
The additions during the year, not counting unbound periodicals and pamphlets were 624 volumes, a list of which will be found at the end of this Report as Appendix II.

12. Appendices.
The following appendices are attached, viz.:
1. Statement of Receipts and Expenditure.
2. Catalogue of Additions to the Library.

The Common Seal of the Museum was hereunto affixed by order of the Board, this 1st day of September, 1916.

S. Sinclair,
Secretary.

H. H. B. Bradley,
President.

APPENDIX I.
APPENDIX I.
STATEMENT OF RECEIPTS AND EXPENDITURE FOR THE YEAR 1915-16.

<table>
<thead>
<tr>
<th>Description</th>
<th>£</th>
<th>s.</th>
<th>d.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Balance from last year</td>
<td></td>
<td>8/8 15 5</td>
<td></td>
</tr>
<tr>
<td>Statutory Endowment</td>
<td></td>
<td>1,000 0 0</td>
<td></td>
</tr>
<tr>
<td>Parliamentary Appropriation—</td>
<td></td>
<td>7,870 0 0</td>
<td></td>
</tr>
<tr>
<td>Salaries</td>
<td></td>
<td>7,870 0 0</td>
<td></td>
</tr>
<tr>
<td>Additional Endowment</td>
<td></td>
<td>0,620 0 0</td>
<td></td>
</tr>
<tr>
<td>Contingencies</td>
<td></td>
<td>1,250 0 0</td>
<td></td>
</tr>
<tr>
<td>Miscellaneous—</td>
<td></td>
<td>1 6 3</td>
<td></td>
</tr>
<tr>
<td>Fines and sundries</td>
<td></td>
<td>1 6 3</td>
<td></td>
</tr>
<tr>
<td>Sales of Publications—</td>
<td></td>
<td>13 8 0</td>
<td></td>
</tr>
<tr>
<td>Museum— &quot;Records,&quot; and other publications</td>
<td></td>
<td>35 4 7</td>
<td></td>
</tr>
<tr>
<td>Suspense Account—</td>
<td></td>
<td>25 1 8</td>
<td></td>
</tr>
<tr>
<td>Commonwealth Fisheries—</td>
<td></td>
<td>25 1 8</td>
<td></td>
</tr>
<tr>
<td>Repayments</td>
<td></td>
<td>25 1 8</td>
<td></td>
</tr>
<tr>
<td>Balance</td>
<td></td>
<td>11,503 15 11</td>
<td></td>
</tr>
</tbody>
</table>

£ 11,503 15 11

Examined and found correct.
A. C. K. MACKENZIE,
Inspector of Public Accounts.

APPENDIX II.
ADDITIONS TO THE LIBRARY.

<table>
<thead>
<tr>
<th>Reg. No.</th>
<th>Books</th>
</tr>
</thead>
<tbody>
<tr>
<td>18132</td>
<td>BOULENGER, G. A. and C. L. Animal Life by the Sea Shore. 1 vol. 8vo.</td>
</tr>
</tbody>
</table>


18047 CAILLAUD, Frédéric. Mémoire sur les Malacques perdus. 1 vol. 8vo. Harlem, 1856. Presented by C. Hodley


<table>
<thead>
<tr>
<th>Reg. No.</th>
<th>Books</th>
<th>How acquired</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>UNITED KINGDOM. London.</td>
<td></td>
</tr>
<tr>
<td>18207</td>
<td>ANNALS AND MAGAZINE OF NATURAL HISTORY, including Zoology, Botany and Geology. 8th Series. Vol. ix. 1912.</td>
<td></td>
</tr>
<tr>
<td>18208</td>
<td>— Vol. x. 1913.</td>
<td></td>
</tr>
<tr>
<td>18209</td>
<td>— Vol. xi. 1913.</td>
<td></td>
</tr>
<tr>
<td>18210</td>
<td>— Vol. xii. 1913.</td>
<td></td>
</tr>
<tr>
<td>18211</td>
<td>— Vol. xiii. 1914.</td>
<td></td>
</tr>
<tr>
<td>18173</td>
<td>— Do. V. x. 1912.</td>
<td></td>
</tr>
<tr>
<td>18174</td>
<td>— Do. x. 1913.</td>
<td></td>
</tr>
<tr>
<td>18196</td>
<td>Do. xxvi. 1912.</td>
<td></td>
</tr>
<tr>
<td>18197</td>
<td>Do. xxv. 1913.</td>
<td></td>
</tr>
<tr>
<td>18198</td>
<td>Do. xxiv. 1914.</td>
<td></td>
</tr>
<tr>
<td>18183</td>
<td>Do. ix. 1914.</td>
<td></td>
</tr>
<tr>
<td>18184</td>
<td>Do. x. 1915.</td>
<td></td>
</tr>
<tr>
<td>18188</td>
<td>NATURE. Vol. lxxviii. 1912.</td>
<td></td>
</tr>
<tr>
<td>18189</td>
<td>Do. xcii. 1913.</td>
<td></td>
</tr>
<tr>
<td>18190</td>
<td>Do. xcvii. 1914.</td>
<td></td>
</tr>
<tr>
<td>18192</td>
<td>Do. xcvii. 1918.</td>
<td></td>
</tr>
<tr>
<td>18193</td>
<td>Do. ccxvii. 1915.</td>
<td></td>
</tr>
<tr>
<td>18267</td>
<td>Do. ccxxiv. 1918.</td>
<td></td>
</tr>
<tr>
<td>18186</td>
<td>Do. do. 1913.</td>
<td></td>
</tr>
<tr>
<td>18177</td>
<td>Do. do. xlii. 1912.</td>
<td></td>
</tr>
<tr>
<td>18178</td>
<td>Do. do. xlii. 1912.</td>
<td></td>
</tr>
<tr>
<td>18179</td>
<td>Do. do. xliii. 1913.</td>
<td></td>
</tr>
<tr>
<td>18180</td>
<td>Do. do. xliv. 1914.</td>
<td></td>
</tr>
<tr>
<td>18181</td>
<td>Do. do. xlv. 1915.</td>
<td></td>
</tr>
<tr>
<td>18182</td>
<td>ROYAL MICROSCOPICAL SOCIETY. Journal for the Year 1912.</td>
<td></td>
</tr>
<tr>
<td>18170</td>
<td>Do. do. 1913.</td>
<td></td>
</tr>
<tr>
<td>18180</td>
<td>Do. do. lxxxix. 1912.</td>
<td></td>
</tr>
<tr>
<td>18189</td>
<td>Do. do. lxxxi. 1915.</td>
<td></td>
</tr>
<tr>
<td>18190</td>
<td>Do. do. lxxxvii. 1915.</td>
<td></td>
</tr>
<tr>
<td>18191</td>
<td>Do. do. lxxix. 1914.</td>
<td></td>
</tr>
<tr>
<td>18192</td>
<td>Do. do. cxxvii. 1915.</td>
<td></td>
</tr>
<tr>
<td>18193</td>
<td>Do. do. ccxvii. 1914.</td>
<td></td>
</tr>
<tr>
<td>18194</td>
<td>Do. do. ccxvii. 1914.</td>
<td></td>
</tr>
<tr>
<td>18195</td>
<td>Do. do. cxxvii. 1915.</td>
<td></td>
</tr>
<tr>
<td>18196</td>
<td>Do. do. lxxxi. 1915.</td>
<td></td>
</tr>
<tr>
<td>18197</td>
<td>Do. do. lxxxvii. 1915.</td>
<td></td>
</tr>
<tr>
<td>18198</td>
<td>Do. do. lxxv. 1914.</td>
<td></td>
</tr>
<tr>
<td>18199</td>
<td>Do. do. lxxv. 1915.</td>
<td></td>
</tr>
<tr>
<td>18165</td>
<td>ZOOLOGICAL SOCIETY OF LONDON. Proceedings of the Scientific Meetings. Index, 1901-10.</td>
<td></td>
</tr>
<tr>
<td>18166</td>
<td>Do. do. 1912, pp. 1-504.</td>
<td></td>
</tr>
<tr>
<td>18167</td>
<td>Do. do. 1912, pp. 491-1077.</td>
<td></td>
</tr>
<tr>
<td>18168</td>
<td>Do. do. 1912, pp. 339-1104.</td>
<td></td>
</tr>
<tr>
<td>18169</td>
<td>Do. do. 1914, pp. 401-490.</td>
<td></td>
</tr>
<tr>
<td>Reg. No.</td>
<td>Books</td>
<td>How acquired</td>
</tr>
<tr>
<td>----------</td>
<td>-------</td>
<td>--------------</td>
</tr>
<tr>
<td>19152</td>
<td></td>
<td>1 vol. 8vo, Cambridge, 1913. Presented</td>
</tr>
<tr>
<td>19153</td>
<td></td>
<td>1 vol. 8vo, Cambridge, 1914. Presented</td>
</tr>
<tr>
<td>19168</td>
<td></td>
<td>Vol. xx. 1913. Presented</td>
</tr>
<tr>
<td>19169</td>
<td></td>
<td>Vol. xxi. 1914. Presented</td>
</tr>
</tbody>
</table>

**England.**


19268 LANCASHIRE SEA-FISHERIES LABORATORY. Reports Nos. 19-21, 1910-1912. 1 vol. 8vo, Liverpool, 1911-13. Presented

19134 LEICESTER MUSEUM AND ART GALLERY, 10th Report, 1st April, 1905—31st March, 1908. 1 vol. 8vo. Leicester, 1908. Presented


19143 LIVERPOOL MARINE BIOLOGY COMMITTEE. 21st Annual Report of the Marine Biological Station at Port Erin.

19144 22nd  |  | 8 vols. 8vo. Liverpool, 1907-1914. Presented

19145 23rd  |  | 8 vols. 8vo. Liverpool, 1907-1914. Presented

19146 24th  |  | 8 vols. 8vo. Liverpool, 1907-1914. Presented

19147 25th  |  | 8 vols. 8vo. Liverpool, 1907-1914. Presented

19148 26th  |  | 8 vols. 8vo. Liverpool, 1907-1914. Presented

19150 28th  |  | 8 vols. 8vo. Liverpool, 1907-1914. Presented


19282 NATURALIST. A Monthly Journal of Natural History for the North of England, 1911-1912


<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>18385</td>
<td>ARCHEOLOGICAL SURVEY OF NUBIA. Report for 1905-1910, by C. M. Firth. 1 vol. 4to. Cairo, 1915. Presented EGYPT.</td>
<td></td>
</tr>
<tr>
<td>18216</td>
<td>SCHOOL OF MEDICINE, Records, Vol. iv. 1 vol. 4to. Cairo, 1911. Presented NIGERIA.</td>
<td></td>
</tr>
<tr>
<td>18354</td>
<td>MARINE BIOLOGICAL LABORATORY. Woods Hole.</td>
<td></td>
</tr>
<tr>
<td>18351</td>
<td></td>
<td></td>
</tr>
<tr>
<td>---------</td>
<td>-------</td>
<td>---------------</td>
</tr>
<tr>
<td>1827</td>
<td>AMERICAN NATURALIST. THE. Vol. xliv. 1911. Do do do do do</td>
<td></td>
</tr>
<tr>
<td>1828</td>
<td>XLV. 1912. Do do do do do</td>
<td></td>
</tr>
<tr>
<td>1829</td>
<td>XLVI. 1913. Do do do do do</td>
<td></td>
</tr>
<tr>
<td>1830</td>
<td>XLVII. 1914. Do do do do do</td>
<td></td>
</tr>
<tr>
<td>1831</td>
<td>XLVIII. 1915. Do do do do do</td>
<td></td>
</tr>
<tr>
<td>1832</td>
<td>Do do do do do</td>
<td></td>
</tr>
<tr>
<td>1833</td>
<td>Do do do do do</td>
<td></td>
</tr>
<tr>
<td>1834</td>
<td>Do do do do do</td>
<td></td>
</tr>
<tr>
<td>1835</td>
<td>Do do do do do</td>
<td></td>
</tr>
<tr>
<td>---------</td>
<td>-------</td>
<td>---------------</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
K. PREUSS. AKADEMIE DER WISSENSCHAFTEN.

1 vol. 8vo. Berlin, 1911, Purchased.

1 vol. 8vo. Berlin, 1911, Purchased.

1 vol. 8vo. Berlin, 1911, Purchased.

18469 — Lief. 37, Platychelidae. Turbellaria. Amnothele. von Dr. S. Hoffert, 1912.
1 vol. 8vo. Dresden, 1911, Purchased.
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>18417</td>
<td>SENCKENBERGSCHES NATURENFORSCHENDE GESELLSCHAFT IN FRANKFURT AM MAIN</td>
<td>Presented</td>
<td>18458</td>
<td>MAGYAR KIRÁLYI ORNITHOLOGIAI KÖZPONT. Aquila, Tome xviii-xx. 1911-1915</td>
<td>Presented</td>
</tr>
<tr>
<td></td>
<td>1 vol. Svo. Frankfurt am Main, 1910-1912.</td>
<td></td>
<td>18459</td>
<td>MAGYAR NEMZETI MUSEUM. Annalen, vols. ix-x. 1911-1912.</td>
<td>Presented</td>
</tr>
<tr>
<td></td>
<td>1 vol. Svo. Leipzig, 1907-1912.</td>
<td></td>
<td>18461</td>
<td>Do do xiii, 1912. (Nos. 8-10 missing).</td>
<td>Presented</td>
</tr>
<tr>
<td></td>
<td>ZEITSCHRIFT FÜR WISSENSCHAFTLICHE ZOOLOGIE.</td>
<td></td>
<td>18462</td>
<td>Do do xiii, 1913.</td>
<td>Presented</td>
</tr>
<tr>
<td>18420</td>
<td>Band xxvii. 1911.</td>
<td></td>
<td>18463</td>
<td>Do do xxiv, 1913.</td>
<td>Presented</td>
</tr>
<tr>
<td>18421</td>
<td>Band xxviii. 1912.</td>
<td></td>
<td></td>
<td>Do do xxv, 1913.</td>
<td>Presented</td>
</tr>
<tr>
<td>18422</td>
<td>Band xix. 1912.</td>
<td></td>
<td></td>
<td>Do do xxvii, 1913.</td>
<td>Presented</td>
</tr>
<tr>
<td>18423</td>
<td>c. 1912.</td>
<td></td>
<td></td>
<td>Do do xxviii. 1914.</td>
<td>Presented</td>
</tr>
<tr>
<td>18424</td>
<td>csc. 1912.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18425</td>
<td>cit. 1912.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18426</td>
<td>cit. 1913.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18427</td>
<td>ev. 1913.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18428</td>
<td>evc. 1913.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18429</td>
<td>cvd. 1913.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18430</td>
<td>cvd. 1914.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18431</td>
<td>cit. 1914.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18432</td>
<td>ex. 1914.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ZENTRALBLATT FÜR ZOOLOGIE, ALLGEMEINE UND EXPERIMENTELLE BIOLOGIE.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18434</td>
<td>ZOOLOGISCHES ZENTRALBLATT. Band xviii. 1911. 1 vol. Svo. Leipzig, 1911. Purchased</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18900</td>
<td>MUSEE D'OLYMPE. Catalogue Illustré, par C. Courmont. 1 vol. Svo. Athènes, 1909. Presented by Dr. E. Wunderlich</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Hungary.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18448</td>
<td>Série A: Sciences Mathématiques, Année 1911. (Nos. 3, 5-7 missing.)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18447</td>
<td>Série B: Sciences Naturelles, Année 1911. (Nos. 3, 5-7 missing.)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18448</td>
<td>Série A: Sciences Mathématiques, Année 1912. (No. 8 missing)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18499</td>
<td>Série B: Sciences Naturelles, Année 1912. (No. 7 missing)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18452</td>
<td>Bulletin International. Classe de Philologie. Classe D'Histoire et de Philosophie, Année 1911-12. (Nos. 4-6, 1911, missing)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18454</td>
<td>SÄUVELSKOGESSELLSCHAFTEN WISSENSCHAFTEN IN LEMBERG. Sammel- schrift der Mathematisch-Naturwissenschaftlichen-und-Arztlichen Section, Band xiii-xiv. 1 vol. Svo. Lemberg, 1918-1919. Presented</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18563</td>
<td>ANNALER. Tome v. 1913.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18504</td>
<td>Do do xxv. 1914.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18501</td>
<td>Do 220-252. 1912.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18522</td>
<td>NORSK FISKERTIDende. 29-29 Aarsagn, 1909-1910.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18539</td>
<td>30-31 Aarsagn, 1911-1912. (II. 12 of Ang. 31 missing)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
ACADÉMIE IMPÉRIALE DES SCIENCES DE ST. PETERSBOURG
1 vol. 8vo. St. Petersburg, 1911-1912. Presented

ACADÉMIE IMPÉRIALE DES SCIENCES DE ST. PETERSBOURG, MUSEE GÉOLOGIQUE.
Travaux, Tome xvi. 1910-12.
1 vol. 8vo. St. Petersburg, 1911-1913. Presented

ACADÉMIE IMPÉRIALE DES SCIENCES DE ST. PETERSBOURG, MUSEE ZOLOGIQUE.
Annuaire, Tome xiv. 1900.
Do xxv., No. 6. Presented

COMITÉ GÉOLOGIQUE, ST. PETERSBOURG.
Bullétins xxxix. 1910.
Do xxx. 1911.

Do 68-69. 1911-1912. Presented

Vol. 4to. St. Petersburg, 1910-1913. Presented

RUSSISCH-KAISERLICHER MINERALOGISCHE-GESellschaft, ST. PETERSBOURG.
Verhandlungen, Sér. u. Rd. XXVI-XXVIII.
1 vol. 8vo. St. Petersburg, 1908-1912. Presented

SOCIETÉS PRO FAUNA ET FLORA FENNICA.
Annales, Tome xiii-vi. 1899-1911.
Do 36-37. 1911-1912.
3 vols. 8vo. Helsingfors, 1900-1913. Presented

SOCIÉTÉ DES NATURALISTES DE KIEW.
Mémoires, Tome xiii-xx. 1908-1908.
Do xx-. 1910-1911.

SOCIÉTÉ IMPÉRIALE DES NATURALISTES DE MOSCOU.
1904-1910. (Tome xxiv, Nos. 1-3 missing.)
3 vols. 8vo. Moscou, 1900-1913. Presented

Societés des Travaux, vol. xxxv, livr. 5.
1 vol. 8vo. St. Petersburg, 1912-1913. Presentad

SOCIÉTÉ IMPÉRIALE DES NATURALISTES DE ST. PETERSBOURG.
Do xlii, livr. 4, and vol. xli, Fasc. 2.
Do xli, livr. 1, Nos. 1-8.
Do xlii, fasc. 2, pts. 1-2.
Do xlii, livr. 4.
Do xlii, livr. 1, Nos. 1-8.
Do xlii, fasc. 2.

REAL ACADEMIA DE CIENCIAS EXACTAS, FISICAN Y NATURALES DE MADRID.
Memorias, Tomo xxi, pp. 737-2072.

6. Hidalgos—Estudios Preliminares sobre los Montes de Tarantos y Montes de España, Portugal y las Baleneras.
Do x. 1911.
Do x. 1911.
Do x. 1911.

Spaïn.

Sociëtten in Nederland, Nijverheid en Handel in Ned. Indië.
Aardrijkskundig, 1912.
1 vol. 8vo. Batavia, 1913-1914. Presented


Mededelingen, No. 6. Tijdschrift van de Nederlandische natuurlijke Wetenschappen, door Dr. J. J. Rinonvanger, 1903.
Vol. 7. 1909.
Do Mededelingen No. 7. De Vogels van Java en de Oostzeewetenschappen, door Dr. J. J. Rinonvanger, 1909.
Do Mededelingen No. 8. De Huiden van Java en de Mammals van Java en Madura in de leden, door Dr. J. J. Rinonvanger, 1903.

KON. NATUURKUNDIGE VERENIGING IN NEDERL.-INDië.
Natuurkundig Tijdschrift, Deel xxv-xxviii. 1 vol. 8vo. Walhoven, 1910-1913. Presented

Japan.

IMPERIAL UNIVERSITY OF TOKYO.
Journal of the College of Science. General Index to Volumes i-xvii, 1887-1908.
1 vol. 8vo. Tokyo, 1913. Presented

1 vol. 8vo. Tokyo, 1913. Presented

Do Vol. xxxi. 1911-1912.
Do Vol. xxxi. 1911.
Do Vol. xxxi. 1911-1913.
Do Vol. xxxii. 1911.
5 vols. 8vo. Tokyo, 1911-1914. Presented

SOCIETAS ZOOLOGICA TOKYOVENSES.
1 vol. 8vo. Tokyo, 1908-1914. Presented
<table>
<thead>
<tr>
<th>Reg. No.</th>
<th>Books</th>
<th>How acquired</th>
</tr>
</thead>
<tbody>
<tr>
<td>18587</td>
<td>Do</td>
<td>Presented</td>
</tr>
<tr>
<td>18588</td>
<td>Do</td>
<td>Presented</td>
</tr>
<tr>
<td>18589</td>
<td>Do</td>
<td>Presented</td>
</tr>
<tr>
<td>18590</td>
<td>Do</td>
<td>Presented</td>
</tr>
<tr>
<td>18592</td>
<td>Do</td>
<td>Presented</td>
</tr>
<tr>
<td>18593</td>
<td>Do</td>
<td>Presented</td>
</tr>
<tr>
<td>18594</td>
<td>Do</td>
<td>Presented</td>
</tr>
<tr>
<td>18595</td>
<td>Do</td>
<td>Presented</td>
</tr>
<tr>
<td>18596</td>
<td>Do</td>
<td>Presented</td>
</tr>
</tbody>
</table>

**TOKYO GEOGRAPHICAL SOCIETY.**


- Map No. 312 GEOLOGICAL SURVEY OF VICTORIA, Granya. Scale, 40 chains to 1 inch. Melbourne, 1913. Presented.

- Map No. 345 Counties of Gladstone and Talbot, Scale, 40 chains to 1 inch. Melbourne, 1913. Presented.

- Map No. 341 Yabba. Scale, 40 chains to 1 inch. Melbourne, 1913. Presented.


- Map No. 349-350 CANADA, DEPARTMENT OF THE INTERIOR. Atlas of Canada, Nos. 4-5, Geology, East and West sheets. Natural Scale 6,000,000. Scale, 100 miles to 1 inch. Presented.


- Map No. 344 WISCONSIN GEOLOGICAL AND NATURAL HISTORY SURVEY. Map of Wisconsin showing Geology and Roads. By W. O. Hotchkiss and F. T. Twaddle, 1911. Based on work of the present State Geological Survey; the former State Geological Survey of 1873—under T. C. Chamberlin; of the Geological Survey, the Land Office, the Department of Agriculture, and the corps of Engineers of the United States Government; county maps; railway surveys; and on a large amount of unpublished work by the authors, and Samuel Weidman, and the Division of Soils of the present State Geological Survey; by William C. Allen and Frank Lorratti, of the United States Geological Survey, and others, and on information furnished by town and county officers and motorists. railways checked by the State Railway Commission. Scale, 6 miles to 1 inch. Wisconsin, 1911. Presented.

FORM OF REQUEST FOR INSERTION IN WILLS.

I BEQUEST to the Trustees of the Australian Museum, free of succession duty and without deduction, the sum of pounds, and, or all my Library, Books, Natural History Specimens, Geological Specimens, Ethnological Specimens,* to be applied by them for the benefit of the said Museum.

* Delete the items not required.

Note.—Wills containing these bequests must be executed in strict accordance with their