

1864.

NEW SOUTH WALES.

AUSTRALIAN MUSEUM.

(REPORT FROM TRUSTEES.)

Presented to both Houses of Parliament, by Command.

REPORT OF THE TRUSTEES OF THE AUSTRALIAN MUSEUM, FOR THE YEAR ENDING 31 DECEMBER, 1863.

To HIS EXCELLENCY THE GOVERNOR-IN-CHIEF,
&c., &c., &c.

1. The Trustees of the Australian Museum have the honor to submit to your Excellency this their Tenth Annual Report.

2. The Museum has been open to the public daily (Sundays excepted) during the past year, and has been visited by 35,155 persons.

3. The system of exchanging specimens of natural history with the principal Foreign Museums is still fostered by the Trustees, who have received several valuable collections during the past year, a list of which is appended. (*Appendix No. 2.*)

4. Numerous donations have been received during the year, a list of which, with the names of the donors, is appended. (*Appendix No. 3.*)

5. In Appendix No. 4 will be found a list of the various objects sent in exchange, together with the names of the persons or institutions to which they have been transmitted.

6. Several valuable works, purchased out of the Endowment Fund, have been added to the Museum Library, a list of which is appended. (*Appendix No. 5.*)

7. Two experienced taxidermists have been occupied during the year in preparing and mounting the following specimens :—

14 skeletons of mammals and birds,
111 mammals,
268 birds,
35 reptiles and fishes,

and in cleaning and preserving from decay the collections already displayed for public inspection.

8. The Trustees have to record the retirement of the Honorable John Hay from the Board, and the election of the Honorable A. W. Scott, M.A., to fill the vacancy.

9. A catalogue of the specimens in the Museum is in course of preparation, and the first part, comprising the mammalia, is now in the press, and will shortly be sold to the public at a price just covering the cost of publication.

10. The Trustees have been under the necessity of economizing the available space in the Museum as much as possible; and by erecting a series of additional cabinets, they have been enabled to display the whole of the geological and mineralogical collections received from Paris last year.

11. The Trustees, in expectation of the new building being finished during the course of this year, have ordered from England a number of skeletons of the larger mammalia. These may be daily expected; but unless some portion of the new building is specially and without delay fitted up for them, they will of necessity be deposited in a damp and dark cellar, with other specimens which have already suffered from the same treatment.

12. The Trustees accordingly, while they readily and gratefully acknowledge the highly liberal provision which the Legislature has already made for the edifice and the successful maintenance of the Museum, feel it their duty earnestly to recommend to the favourable consideration of the Government, the great need that exists for the speedy extension of the space at their disposal. And in view of the length of time which must necessarily elapse before the completion of the whole building to a stage in which it might be generally occupied by the national collection, they would respectfully suggest that the northern wing might at once, and at a comparatively small expense, be partitioned off from the remainder, and rendered available for the exhibition of those collections which they are now unable to display to any good purpose, and which are, to a great extent, liable to rapid deterioration from the condition of the rooms in which they are stored.

13. Appendix No. 1 contains an abstract of the receipts and payments of the Trustees on behalf of the Museum, for the year ending 31 December, 1863.

14. Appendix No. 2 contains a list of the specimens received in exchange from other Museums.

15. Appendix No. 3 contains a list of the various donations during the year, with the names of the donors.

16. Appendix No. 4 contains a list of the specimens sent in exchange to various persons and institutions.

17. Appendix No. 5 contains a list of the books purchased for the Museum library.

18. The Trustees have the honor to submit this their Report for the year one thousand eight hundred and sixty-three; and in testimony thereof, have caused their corporate Seal to be hereunto affixed, this fifth day of May, one thousand eight hundred and sixty-four.

By order of the Trustees, (L.S.) E. DEAS THOMSON,
GERARD KREFFT, Chairman.
Acting Curator and Secretary.

APPENDIX No. 1.

CURRENT EXPENDITURE of the Trustees of the Australian Museum, during the Year 1863.

1862.		£	s.	d.	1863.		£	s.	d.
Jan. 1	To Balance	203	4	2	By Salaries during the year..	773	4	0	
" 13	" Cash from Colonial Treasury	250	0	0	" Requisites for Taxidermist's department	47	0	8	
Mar. 3	" Do. do.	100	0	0	" Purchase of specimens	193	15	0	
April 7	" Do. do.	250	0	0	" Contingent expenses, carriage, freight, &c.	74	1	7	
July 7	" Do. do.	250	0	0	" Ironmongery	21	15	6	
Aug. 11	" Do. do.	100	0	0	" Stationery and printing	18	0	2	
Oct. 7	" Do. do.	250	0	0	" Books and periodicals	25	9	6	
					" Keeping grounds in order..	25	0	0	
					" Construction of cabinets ..	57	10	6	
					" Wood and coal	11	6	0	
					" Binding books	24	0	0	
					" Clock and barometer	7	0	0	
					" Balance.....	125	1	3	
1864.		1,403	4	2			1,403	4	2
Jan. 1	To Balance	£	125	1	3				

GERARD KREFFT,
Acting Curator and Secretary.

APPENDIX No. 2.

LIST OF SPECIMENS RECEIVED IN EXCHANGE DURING THE YEAR 1863.

From His Excellency Sir W. T. Denison, K.C.B., Governor of Madras.

140 specimens of Indian Timber.

From the Madras Government Central Museum.

MAMMALS.	REPTILES.
Hyæna striata, skeleton	Testudo stellata
BIRDS.	Emys triuga
Hypotriorchis	Emyda punctata
Hypotriorchis chicquera	Monitor dracæna
Circaetus gallicus	Calotes versicolor
Spizaëtus	Tiliqua rufescens
Haliastur indus	Euprepses ornata
Accipiter virgatus	Hemidactylus tridurus
Vultur	Hemidactylus maculatus
Milvus cheela	Sitana ponticoreana
Bubo bengalensis	Chamaeleo vulgaris
Athene brama	Gongylorhynchus conica
Athene scutellata	Cylindrophis maculata
Cacatua moluccensis	Clothonia johnii
Querquedula	Dipsadomorphus trigonatus
Dafila acuta	Cryptodon fasciolatus
Fuligula cristata	Dryophis prasina
Sarkidiornis regia	Daboa elegans
Botaurus stellaris	Echis carinata
Ardea cinerea	Naja tripudians
Ardea, spec. ?	Bungarus lineatus
Geronticus melanocephalus	Bungarus semifasciatus
Ibis, spec. ?	Hydrophis sublevis
Centropus phillipensis	Hydrophis, spec. ?
Himantopus candidus	Hydrophis, spec. ?
Ithaginis	Pelamis bicolor
Rhynchosoma	Rana tigrina
Coracias indica	Oxyglossus lima
Ceryle rudis	Bufo melanostictus
Turtur humilis	Diplopelma ornatum
	Polypedates maculatus

From Mr. C. L. Salmin, Hamburg.

MAMMALS.	REPTILES AND FISHES.	INSECTS.
Lynx borealis	Tropidonotus viperinus	South American and Indian Lepidoptera..
Antilope rupicapra	Elaps frontalis	75
Lepus variabilis	Liophis cobella	European Lepidoptera
Lepus variabilis (var. albus)		58
Canis lagopus		
Mycetes ursinus		
Cynocephalus		
Cervus tarandus		
Dipus decumanus		
Myoxus glis		
BIRDS.		
Anas histronica		
Phoenicopterus antiquorum		

From the National Museum of the Netherlands, at Leyden.

MAMMALS.	REPTILES AND FISHES.	INSECTS.
Semnopithecus maurus	1	Herpestes javanica
Cercopithecus cynomolgus	1	Viverra indica
Papio silenus	1	Paradoxurus musanga
Pteropus edulis	1	Felis minuta
Pachysoma tittacheilus	2	Mus decumanoides
Pachysoma brachyotis	1	Cricetomys gambianus
Macroglossus minimus	2	Sciurus platani
Vespertilio bleplottis	3	Sciurus nigrovittatus
Vespertilio imbricatus	4	Sciurus vittatus
Vespertilio tenuis	2	Sciurus laticaudatus
Nycterus javanicus	7	Sciurus bicolor
Nycticejus temminckii	7	Sciurus leucostigma
Rhinolophus nippon	2	Sciurus erythrophterus
Tupaja javanica	1	Anomalurus peebli
Erinaceus europeus	2	Antelope maxwelli
Mustela itatsi	2	Antelope pluto
Lutra vulgaris	2	Moschus javanicus

Together, 45 Mammals.

52 Birds.

107 Reptiles and Fishes.

133 Insects.

*Australian Museum,
Sydney, May 5, 1864.*GERARD KREFFT,
Acting Curator and Secretary.

APPENDIX No. 3.

DONATIONS TO THE AUSTRALIAN MUSEUM, DURING THE YEAR 1863

MAMMALIA.

PRESENTED BY

A Flying Fox (<i>Pteropus poliocephalus</i>)	Mr. W. Oatley.
A Flying Fox (<i>Pteropus poliocephalus</i>)	Mr. Wentzel.
A Flying Fox (<i>Pteropus poliocephalus</i>)	Mr. B. P. Rodd.
A Flying Fox (<i>Pteropus poliocephalus</i>)	Mr. F. A. Broughton.
A Flying Fox (<i>Pteropus poliocephalus</i>)	Mr. George M. Pitt, junior
A Flying Fox (<i>Pteropus poliocephalus</i>)	Mr. Ed. S. Hill.
A Flying Fox (<i>Pteropus poliocephalus</i>)	Mr. Arch. Boyd.
A Ring-tailed Macaque (<i>Lemur catta</i>)	{ From the Botanical Gardens.
Three Kangaroos (<i>Macropus major</i>)	Miss H. Scott.
A Bat (<i>Rhinolophus megaphyllus</i>)	Mr. Chs. Arthur.
A Dasyurus (<i>Dasyurus maculatus</i>)	Mr. G. Frost.
A Dasyurus (<i>Dasyurus viverrinus</i>)	Mr. G. F. Angas.
A Peragalea (<i>Peragalea lagotis</i>)	{ Mr. Ed. S. Hill.
An Opossum (<i>Phalangista vulpina</i>)	Mr. L. H. Sibthorpe.
A Black Wallaby (<i>Halmaturus ualabatus</i>)	Mr. John Barnett.
A Pigmy Phalanger (<i>Acrobata pygmaea</i>)	Mr. Thomas Patterson.
Specimens of the Chocolate Bat (<i>Scotophilus morio</i>)	Mr. T. S. Mort.
A Koala (<i>Phascolarctos cinereus</i>)	Mr. Ed. S. Hill.
A Koala (<i>Phascolarctos cinereus</i>)	Mr. John Evelyn Liardet.
A Black Wallaby (<i>Halmaturus ualabatus</i>)	Rev. G. E. Turner, B.C.L.
A Pigmy Phalanger (<i>Acrobata pygmaea</i>)	Mr. R. J. Hall.
Skull of a Porpoise (<i>Delphinus cymodoce</i>)	Mr. James F. Wilcox.
Skull of a Porpoise (<i>Delphinus</i>)	Mr. Mayne.
Skull of a Wallaroo (<i>Oosphranter parryii</i>)	Mr. B. P. Rodd.
Three Rats (<i>Mus sordidus</i>)	Mr. James Barlow.
A Water Rat (<i>Hydromys leucogaster</i>)	
A Water Rat (<i>Hydromys leucogaster</i>)	

AVES.

A Emu (<i>Dromaius novae hollandiae</i>)	{ From the Botanical Gardens.
A Crane (<i>Grus australasianus</i>)	
A Silver Pheasant	Mr. G. F. Angas.
A South Sea Island Pigeon	Mr. Wentzel.
A Gracle (<i>Gracula religiosa</i>)	Captain Hayes.
A Heron (<i>Nycticorax caledonicus</i>)	Mr. O. West.
A Roller (<i>Eurystomus australis</i>)	Mr. G. H. Morris.
An Aftyrix (<i>Aftyrix mantellii</i>)	Commander W. L. Staniforth, R.N.
A Hawk (<i>Astur approximans</i>)	Mr. W. J. Stephens, M.A.
A Fishing Eagle (<i>Ichthyaetus leucogaster</i>)	{ Mr. B. P. Rodd.
A collection of Bird Skins	
A Cockatoo (<i>Cacatua galerita</i>)	Dr. Cox.
A Curlew	Mr. Joseph James.
A Podargus (<i>Podargus humeralis</i>)	Mr. F. H. Broughton.
A Shrike Tit (<i>Falcunculus frontatus</i>)	Mr. Arch. Boyd.
An Owl (<i>Athene boobook</i>)	Mr. Sidney Blaxland.
A Spoonbill (<i>Platalea regia</i>)	Captain Hixon, R.N.
Nests and Eggs of five species of Birds	Mr. John Seymour.
A Hawk (<i>Astur approximans</i>)	Mr. Ed. S. Hill.
A Gannet (<i>Sula australis</i>)	Mr. W. J. Fitzhardinge.
A Cuckoo (<i>Chrysococcyx lucidus</i>)	Acclimatisation Society.
An Albatross (<i>Diomedea exulans</i>)	Mr. Fk. Seymour.
A Podargus (<i>Podargus humeralis</i>)	Mr. John Seymour.
A Fishing Eagle (<i>Ichthyaetus leucogaster</i>)	Botanical Gardens.
A Menura (<i>Menura superba</i>)	Mr. E. P. Ramsay.
A Menura (<i>Menura superba</i>)	Mr. J. U. C. Colyer.
Two Diamond Birds (<i>Pardalotus punctatus</i>)	Miss Newman.
Two Diamond Birds (<i>Pardalotus punctatus</i>)	Mr. F. Seymour.
A Procellaria (<i>Procellaria gigantea</i>)	{ Mr. Arch. Boyd.
A Kingfisher (<i>Halcyon vagans</i>)	Mr. John Parry.
A Tern (<i>Thalasseus pelecanoides</i>)	Mr. F. Seymour.
A Dove (<i>Geopelia tranquilla</i>)	Mr. James Budd.
A Silver-eyed Zosterops (<i>Zosterops dorsalis</i>)	Mrs. Dunn.
A Tern (<i>Thalasseus pelecanoides</i>)	Mr. John Seymour.
A Gannet (<i>Sula australis</i>)	Mr. William Farland.
A Blood-bird (<i>Myzomela sanguinolenta</i>)	Mr. F. Gordon.
An Acanthiza (<i>Acanthiza nana</i>)	Mr. James F. Wilcox.
A Pelican (<i>Pelecanus conspicillatus</i>)	Miss Fanny Boyd.
A Duck (<i>Anas spec.?</i>)	
A Kingfisher (<i>Halcyon sanctus</i>)	
Nest and Eggs of a species of Ptilotis	
A Satin Bower Bird (<i>Ptilonorhynchus holosericeus</i>)	
A Tern (<i>Gelochelidon macrotarsus</i>)	
A Finch	

REPTILIA.

A Black Snake (<i>Pseudechis porphyriacus</i>)	{ Mr. A. Butt.
Two Death Adders (<i>Acanthophis antarctica</i>)	Mr. George Sirkett.
A Giant Cyclodus (<i>Cyclodus gigas</i>)	Mr. Th. Gibson.
A Grammatophora (<i>Grammatophora barbata</i>)	Mr. G. F. Angas.
A Trachydosaurus (<i>Trachydosaurus rugosus</i>)	Mr. Adams.
A Tortoise (<i>Emys longicollis</i>)	Miss Caroline F. Parsons.
A Snake (<i>Hoplocephalus variegatus</i>)	Mr. Dalton.
Two Black Snakes (<i>Pseudechis porphyriacus</i>)	{ The Hon. A. W. Scott, M.A., M.L.C.
A Rock Snake (<i>Petrodynon cucullatus</i>)	

REPTILIA—continued.

	PRESENTED BY
A Lialis (<i>Lialis burtoni</i>)	Mr. D. Day, junr.
A Collection of Reptiles from Ash Island (<i>Hoplocephalus signatus</i> , <i>Pelodryas caruleus</i> , <i>Hyla aurea</i> , <i>Hyla peronii</i> , <i>Hinulia elegans</i>)	Mrs. Edw. Forde.
A Tree Snake (<i>Dendrophis punctulata</i>) and a Cyclodus (<i>Cyclodus gigas</i>)	Mr. Edw. S. Hill.
A Gigantic Frog (<i>Cystignathus ocellatus</i>)	Mr. Hugh Paterson.
A Rock Snake (<i>Petrodymon cucullatus</i>) and a Night Lizard (<i>Phyllurus inermis</i>)	Captain Maides.
A Tortoise (<i>Emys longicollis</i>)	Mr. H. R. Hurford.
A Night Lizard (<i>Phyllurus inermis</i>)	Mrs. John Hay.
A Lizard (<i>Omolepida casuarinae</i>)	Mr. Joseph Hokin.
A Litoria (<i>Litoria nasuta</i>)	Mr. Arch. Boyd.
A Snake (<i>Hoplocephalus curtus</i>)	Mr. Alf. M'Intosh.
A Lizard (<i>Omolepida casuarinae</i>)	Mr. W. S. Macleay, M.A.
A Snake (<i>Diemenia superciliosa</i>)	Mr. John Thompson.
A Tree Frog (<i>Hyla krefftii</i>)	Mr. W. Houston, junr.
A Pygopus (<i>Pygopus lepidopodus</i>)	Mr. W. Houston, junr.
A Ringed Vermicella (<i>Vermicella annulata</i>)	Mr. Wm. Taylor.
A Diamond Snake (<i>Morelia spilotes</i>)	Mr. Thomas James.
Two Lizards (<i>Hinulia reevesii</i>)	} Mr. B. P. Rodd.
The cast-off Skin of a Black Snake	}
A Brown-banded Snake (<i>Hoplocephalus curtus</i>)	Master Henry Foster.
A Tortoise (<i>Emys longicollis</i>)	Mr. D. A. Thomas.
A Lizard (<i>Grammatophora barbata</i>)	Mr. Arthur Zouch.
A Lizard (<i>Hinulia tenuis</i>)	Mrs. Candiottis.
A Sea Snake (<i>Platurus laticaudatus</i>)	Mr. C. Martin.
A Typhlops (<i>Typhlops preissi</i>)	} The Hon. A. W. Scott, M.A., M.L.C.
A Collection of Reptiles from Ash Island (<i>Dendrophis punctulata</i>) <i>Hoplocephalus signatus</i> , <i>Pelodryas caruleus</i> , <i>Hyla peronii</i> , <i>Hyla aurea</i> , <i>Hyla verreauxii</i> , <i>Uperoleia marmorata</i> , <i>Limnodynastes affinis</i> and <i>Limnodynastes krefftii</i>	Mr. John Hearne. Mr. Foster. Mr. Will. Gannon. Mr. Pat. Miller. Mr. John Vaughan Jenkins. Mr. Grear. Mr. P. Sirkitt. Mr. Bedwell. Mr. Kenneth Mackenzie. Mr. W. Holly. Mr. John Vaughan Jenkins. Mr. George Clifford. Mr. Peter Murray. Mr. F. Seymour. Mr. James Neil. Mr. J. B. Holdsworth. Mr. John Heyley. Dr. Sachs. Mr. Alb. Vassal Cooper. Mr. Cohen Cryen. Mr. Ed. Thomas. Mr. Masters. Mr. Denis Hurley. Mr. W. S. Macleay, M.A.
A Diamond Snake (<i>Morelia spilotes</i>)	Reptiles from Queensland:— <i>Diemenia reticulata</i> , <i>Hinulia elegans</i> , <i>Pelodryas caruleus</i> , <i>Litoria spec.</i> , <i>Hyla peronii</i> , <i>Hyla phyllochroa</i> , <i>Morelia variegata</i>
A Lizard (<i>Omolepida casuarinae</i>)	Mr. John Brazier.
A Lizard (<i>Omolepida casuarinae</i>)	Mr. Rich. Hill.
A Snake (<i>Diemenia reticulata</i>)	Mr. Robert H. Cooper.
A Collection of Frogs from Mulgoa (<i>Hyla ewingii</i> , <i>Hyla aurea</i> , <i>Hyla peronii</i> , <i>Litoria marmorata</i> , and <i>Pseudophryne bibroni</i>)	Dr. James C. Cox.
Frogs from Richmond (<i>Litoria nasuta</i> , <i>Hyla verreauxii</i> , <i>Hyla aurea</i> , <i>Limnodynastes tasmaniensis</i> , <i>Pelodryas caruleus</i>)	Mr. Robert M. Pitt.
A Brown Snake (<i>Diemenia superciliosa</i>)	Mr. Hugh M. Rowland.
A Death Adder (<i>Acanthophis antarctica</i>)	Mr. Daniel Hoins.
A Sleeping Lizard (<i>Cyclodus gigas</i>)	Mr. J. B. Bagster.

PISCES.

A Fish (<i>Julis</i>)	Mr. Henry James.
A young Cod Perch (<i>Oligorus macquariensis</i>)	Mr. Mandelson.
A Cat-fish (<i>Plotosus megastomus</i>)	Mr. Gorman.
Two species of Fishes (<i>Eleotris australis</i> and <i>Galaxias scriba</i>)	Honorable A. W. Scott, M.A., M.I.C.
Two Fishes (<i>Centropogon australis</i>)	Mr. J. Fitzhardinge.
Fishes from Mulgoa Creek (<i>Megalops setipinnis</i> , <i>Galaxias scriba</i> , <i>Eleotris australis</i> , <i>Eleotris coxii</i> , <i>Eleotris grandiceps</i> , <i>Therapon pittii</i>)	Dr. James C. Cox.
Fishes from the Upper Hawkesbury (<i>Mugil dobula</i> , <i>Mugil compressus</i> , <i>Centropogon robustus</i> , <i>Eleotris australis</i> , <i>Eleotris grandiceps</i> , <i>Eleotris coxii</i> , <i>Anguilla australis</i> , <i>Megalops setipinnis</i> , <i>Galaxias scriba</i> , and <i>Platycephalus tasmanus</i>)	Mr. George M. Pitt, junr.
A Fish (<i>Saurus</i>)	Mr. George Thomson.
A Fish (<i>Platax</i>)	Mr. Hugh Paterson.
An Eel (<i>Murana</i>)	Mr. A. Marks.
A Shark (<i>Carcharias</i>)	Mr. James Rice.
Three Cod Perch (<i>Oligorus macquariensis</i>)	Mr. Alfred Roberts.
A Hammer-headed Shark (<i>Zygæna</i>)	Mr. C. Fitzhardinge.
A Sun-fish (<i>Zeus</i>)	Mr. George Wright.
A Hammer-headed Shark (<i>Zygæna</i>)	Mr. G. H. Fitzhardinge.
Two species of Fishes (<i>Blepharus fasciatus</i> and a <i>Platax</i>)	Mr. John Walter Smart.
Two Fishes of the genus <i>Tetraodon</i>	Dr. Sherwin.
Three Fishes of the genus <i>Ostracion</i>	Mr. J. Crook.
A Collection of Port Jackson Fishes	Mr. Edward S. Hill.

PISCES—continued.

	PRESENTED BY
A Flying Fish	Mrs. Candiottis.
A Fish (<i>Diodon</i>)	Mr. John Barlow.
Two Gourami (<i>Osteogaster olfax</i>)	Acclimatisation Society.
A Fish (<i>Hippocampus</i>)	Mr. Mitchell.
An Eel (<i>Muraena</i>)	Mr. J. Fitzhardinge.
A Fish (<i>Chironectes</i>)	Mr. W. H. Aldis.
Two species of Fishes (<i>Eleotris australis</i> , <i>Eleotris compressus</i>)	Botanical Gardens.
A Shark (<i>Squatina vulgaris</i>)	Mr. James Macarthy.
A Fish (<i>Pataeas fronto</i>)	Dr. James C. Cox.
Fishes from the Hunter River (<i>Galaxias scriba</i>)	{ Honorable A. W. Scott, M.A., M.L.C.
Fishes from Lagoon near Richmond (<i>Anguilla australis</i> , <i>Eleotris grandiceps</i> , <i>Eleotris australis</i> , <i>Eleotris coxii</i> , <i>Centropogon robustus</i>)	} Mr. Robert M. Pitt, junr.
Two Cod Perch from the Clarence River	Mr. James F. Wilcox.

MOLLUSCA.

A collection of Shells from the South Sea Islands	Dr. James C. Cox.
A Shell (<i>Bulla</i>)	Mr. J. Fitzhardinge.
Six Shells of the Genus <i>Helix</i>	Dr. James C. Cox.
A large Shell (<i>Triton australis</i>)	Mr. E. Haviland.

INSECTA.

Two Hercules Beetles (<i>Scarites hercules</i>)	Mr. Hugh Paterson.
A collection of Australian Coleoptera and Lepidoptera	{ The Hon. A. W. Scott, M.A., M.L.C.
A collection of Australian Lepidoptera	Mr. Masters.

CRUSTACEA.

A Hermit Crab (<i>Pagurus</i>) and a <i>Neptunus pelagicus</i>	Mr. William Macleay, M.L.A.
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ECHINODERMATA.

A Star Fish (<i>Asteria</i>)	Mr. William Child.
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ENTOZOA.

A Tape Worm from a human subject	Dr. Milford.
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POLYPI.

A collection of Corals	Mr. W. J. Williams.
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BOTANICAL SPECIMENS.

Specimens of <i>Sphaeria robertii</i>	Mr. John Miller.
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GEOLOGY AND MINERALOGY.

Fossil Teeth and Bones of <i>Diprotodon australis</i> and <i>Macropus atlas</i>	Mr. Daniel Egan, M.L.A.
A collection of various Ores and Minerals	{ The International Exhibition Commissioners.
Iron Ore from Pennsylvania and from the Fitzroy Mines	Mr. J. R. Burr.
A collection of Fossils from Shoalhaven and Jervis Bay	Mr. George Thornton.
Fossils from Ilalong	Mr. Ed. Schofield.
A collection of Copper Ores	Mr. R. A. A. Morehead.
A specimen of Calcareous Spar	Mr. D. A. Thomas.

BOOKS, &c.

A Description of twenty new species of Australian Coleoptera, by William Macleay, Esq., M.L.A.	Mr. William Macleay, M.L.A.
The Transactions of the Entomological Society of New South Wales, Part I.	{ The Council of the Entomological Society.
A Series of Maps and Plans, and various Catalogues of the International Exhibition for 1862	The International Exhibition Commissioners.
Fragmenta Phytographiae Australiae. 3 vols.	Dr. Ferd. Müller, F.R.S.
Plants indigenous to the Colony of Victoria. 1 vol.	Dr. Bedford.
The Transactions of the Royal Society of Van Diemen's Land	Mr. B. P. Rodd.
Four Nos. of the <i>Sydney Gazette</i> . A.D. 1823 and 1824.	Mr. Levy Grisdale.

COINS, &c.

An ancient Roman Coin	Mr. Levy Grisdale.
A Collection of Modern Coins from Russia	{ The International Exhibition Commissioners.

MISCELLANEOUS.

A Collection of Wool, Cloth, Flax, Hemp, and Cotton, from various countries	{ The International Exhibition Commissioners.
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Australian Museum,
Sydney, 5 May, 1864.

GERARD KREFFT,
Acting Curator and Secretary.

APPENDIX No. 4.

LIST OF SPECIMENS SENT IN EXCHANGE TO VARIOUS PERSONS AND INSTITUTIONS, DURING THE YEAR 1863.

To His Excellency Sir W. T. Denison, K.C.B., Governor of Madras.

300 specimens of Australian Timber.

To the Government Central Museum at Madras.

MAMMALS.	
Pteropus poliocephalus	1
BIRDS.	
Falco frontatus	1
Accipiter torquatus	1
Lepidogenys subcristatus	1
Strix personata	1
Athene maculata	1
Podargus humeralis	1
Scythrops novæ hollandiæ	1
Oreocica gutturalis	1
Campephaga leucomela	1
Specotheres	1
Menura alberti	1
Sericornis	1
Monarcha trivirgata	1
Meliphaga sericea	1
Gymnorhina tibicen.....	2
FISHES.	
	Twenty species of Port Jackson Fishes ..
	40

To Mr. C. L. Salmin at Hamburg.

MAMMALS.	
Pteropus poliocephalus	1
Macropus major	2
Phascolarctos cinereus	2
Phalangista cookii	2
Belideus flaviventer	1
Hydromys leucogaster	1
Mus longipilis	1
BIRDS.	
Haliastur sphenurus	1
Astur approximans	1
Astur novæ hollandiæ	1
Accipiter torquatus	1
Athene boobook	2
Athene maculata	1
Podargus humeralis	3
Merops ornatus	1
Scythrops novæ hollandiæ	1
Centropus phasianus	1
Eudynamis flindensis	3
Dacelo gigantea	2
Cracticus destructor	1
Campephaga	1
Graculus	1
Pitta strepitans	1
Oriolus viridis	1
Oreocincia novæ hollandiæ	1
Psophodes crepitans	2
Orthonyx spinicaudus	1
Malurus cyaneus	2
Malurus melanocephalus	2
Stipiturus malachurus	1
Dasyornis australis	1
Ptilonorhynchus holosericeus	2
Ptilonorhynchus smithii	1
Sericulus chrysacephalus	1
Meliphaga novæ hollandiæ	2
Meliphaga sericea	2
Meliphaga australasiana	1
Glyciphila fulvifrons	1
Ptilotis auricomis	1
Ptilotis chrysopis	1
Xanthomyza phrygia	1
Tropidorhynchus corniculatus	1
Entomyza cyanotus	1
Calyptorhynchus banksii	1
Calyptorhynchus leachii	1
Aprosmictus scalipatus	1
Platycercus baueri	1
Trichoglossus swainsonii	2
Trichoglossus massena	1
Cacatua, spec.?	1
Carpophaga magnifica	1
Carpophaga leucomela	2
REPTILES AND FISHES.	
Hydrosaurus varius	1
Hinulia whitei	2
Hinulia gerardii	1
Omolepis casuarinae	1
Pygopus lepidopodus	1
Grammatophora cristata	4
Grammatophora muricata	1
Morelia spilotes	5
Acanthophis antarcticus	1
Dendrophis punctulata	1
Diemenia reticulata	6
Hoplocephalus signatus	2
Hoplocephalus curtus	2
Pseudechis porphyriacus	1
Limnodynastes kreffti	4
Hyla aurea	2
Pelodryas cæruleus	8

To the National Museum of the Netherlands at Leyden.

MAMMALIA.	
Scotoptilus pumilus	6
Onychogalea frænata	1
Diprotodon australis	3
(Casts of fossil skull and lower jaw.)	
BIRDS.	
Podargus humeralis	2
Jeracidea berigora	1
Astur approximans	1
Accipiter torquatus	1
Athene maculata	1
Dacelo gigantea	1
Centropus phasianus	2
Merops ornatus	2
Menura alberti	1
Cincloramphus	2
Pitta strepitans	1
Ptilonorhynchus holosericeus	1
Sphecopteres australis	1
Stipiturus malachurus	1
Malurus melanocephalus	1
Myiagra plumbea	1
Aprosmictus scapulatus	2
Pezoporus formosus	1
Trichoglossus swainsonii	1
Athene boobook	1
Myzomela sanguinolenta	1
Ptilotis	1
Zosterops dorsalis	1
Petroica bicolor	1
Xema jamesoni	1
Melopsittacus undulatus	1
Pachycephala gutturalis	1
Trichoglossus chlorolepidotus	1
Accipiter torquatus	1
Mellithreptus lunulatus	1
Pardalotus punctatus	1
Chrysococcyx lucidus	1
Acanthiza nana	1
28 species of birds' eggs (together 55 specimens.)	
REPTILES.	
Pygopus lepidopodus	1
Diplodactylus ornatus	2
Limnodynastes krefftii	4
Pseudophryne bibronii	2
Pseudophryne australis	6
Litoria, spec. ?	1
Litoria marmorata	1
Hyla phyllochroa	1
Hyla krefftii	4
Hyla aurea	2
Hyla peronii	1
Pelodryas caeruleus	1

Together, 21 Mammals.

178 Birds.

109 Reptiles and Fishes.

Australian Museum,
Sydney, 5th May, 1864.

GERARD KREFFT,
Acting Curator and Secretary.

APPENDIX No. 5.

List of Books purchased for the Museum Library.

Bibliotheca Zoologica, 1 vol., 8vo.	List of Lepidopterous Insects, parts 2 and 3, 12mo.
Baird, Cassin, and Lawrence—Birds of North America, 2 vols., 4to.	Catalogue of Lycaenidæ, 4to.
The Zoology of the Voyage of the "Erebus" and "Terror," 15 parts, 4to.	List of Lepidopterous Insects, parts 22 to 27, 6 parts, 12mo.
Günther—Catalogue of Acanthopterygian Fishes 1 vol. (vol. III.), 8vo.	Catalogue of Hymenopterous Insects, parts 4 to 7, four parts, 12mo.
Proceedings of the Zoological Society, 1861, parts 2 and 3, 8vo.	Catalogue of Coleopterous Insects, Cassididæ, 12mo.
Proceedings of the Zoological Society, 1862, parts 1 to 3, 8vo.	Catalogue of Halticidæ, part 1, 12mo.
Proceedings of the Zoological Society, 1863, part 1, 8vo.	Catalogue of Neuropterous Insects, part 1, 12mo.
British Museum Publications—Catalogue of the Mammalia and Birds of Nepal, 1 vol., 12mo.	List of Mollusca, part 1, 12mo.
List of Birds, part 4, Columbæ, 1856, 12mo.	Catalogue of Bivalve Mollusca, part 1, volutidæ, 12mo.
Catalogue of Shield Reptiles, part 1, 4to.	Catalogue of Bivalve Mollusca, part 2, 12mo.
Catalogue of Bones of Mammalia, 1862, 12mo.	List of Shells of the Canaries.
	" " Cuba.
	" " South America.

Australian Museum,
Sydney, May 5th, 1864.

GERARD KREFFT,
Acting Curator and Secretary.