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No. 3

Catalogue Of Exhibits In The Raffles
Museum, Singapore, 1884







CATALOGUE

7152

OF

EXHIBITS

IN THE

RAFFLES MUSEUM,

SINGAPORE.

1884.

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CATALOGUE.

SECTION I.—OSTEOLOGY.

DIVISION I.—CRANIA.

SUB-SECTION I.—MAMMALS.

Class 1.—Order Bimana.

- 1
- 2
- 3
- 4
- 5
- 6

Class 2.—Order Quadrumana.

- | | | | |
|---|------------------------|-----------------------|------------|
| 1 | Young Mias. | Simia satyrus. | Presented. |
| 2 | Flying Lemur (Colugo). | Galeopithecus volans. | „ |
| 3 | | | |
| 4 | | | |
| 5 | | | |
| 6 | | | |

Class 3.—Order Cheiroptera.

- 1
- 2
- 3
- 4
- 5
- 6

Class 4.—Order Insectivora.

- 1
- 2
- 3
- 4
- 5
- 6

SECTION I.—OSTEOLOGY.

DIVISION I.—CRANIA.

SUB-SECTION I.—MAMMALS.

Class 1.—Order Bimana.

Class 2.—Order Quadrumana.

Class 3.—Order Cheiroptera.

Class 4.—Order Insectivora.

SECTION I.—OSTEOLOGY,—Continued.

DIVISION I.—CRANIA,—Continued.

SUB-SECTION I.—MAMMALS,—Continued.

Class 5.—Order Carnivora.

1	Bengal Tiger.	<i>Felis tigris.</i>	Presented.
2	Do.	”	”
3	Do.	”	”
4	Black Leopard.	<i>Leopardus melas.</i>	”
5	Rasse or Malay Civet Cat.	<i>Viverra Malaccensis.</i>	”
6			

Class 6.—Order Cetacea.

- 1
- 2
- 3
- 4
- 5
- 6

Class 7.—Order Rodentia.

- 1
- 2
- 3
- 4
- 5
- 6

Class 8.—Order Edentata.

- 1
- 2
- 3
- 4
- 5
- 6

SECTION I.—OSTEOLOGY,—Continued.

DIVISION I.—CRANIA,—Continued.

SUB-SECTION I.—MAMMALS,—Continued.

Class 5.—Order Carnivora.

Class 6.—Order Cetacea.

Class 7.—Order Rodentia.

Class 8.—Order Edentata.

SECTION I.—OSTEOLOGY,—Continued.

DIVISION I.—CRANIA,—Continued.

SUB-SECTION I.—MAMMALS,—Continued.

Class 9.—Order Ungulata.

- 1
- 2
- 3
- 4
- 5
- 6

Class 10.—Order Pachydermata.

1 Wild Boar.	Sus Indicus.	Purchased.
2 Rhinoceros.	R. Sumatrensis.	”
3 Tapir.	Tapirus Malayanus.	”
4 Elephant.	Elephas Indicus.	”
5		
6		

Class 11.—Order Marsupialia.

- 1
- 2
- 3
- 4
- 5
- 6

SECTION I.—OSTEOLOGY,—Continued.

DIVISION I.—CRANIA,—Continued.

SUB-SECTION I.—MAMMALS,—Continued.

Class 9.—Order Ungulata.

Class 10.—Order Pachydermata.

Class 11.—Order Marsupialia.

SECTION I.—OSTEOLOGY,—Continued.

DIVISION I.—CRANIA,—Continued.

SUB-SECTION II.—BIRDS.

Classes 1 to 4 unrepresented.

Class 5.—Cursorcs.

1

2

3

4

5

6

Class 6.—Grallatores.

1 Albatross.

Diomedea exulans.

Presented.

2

3

4

5

6

SUB-SECTION III.—REPTILES.

Sub-Division 1.—Saurians.

1 Gaviul (small).

Crocodylus Indicus.

Presented.

2 Do. (full-grown).

" "

"

3 Crocodile.*

" Niloticus.

"

4

5

6

* An extremely large specimen.

SECTION I.—OSTEOLOGY,—Continued,

DIVISION I.—CRANIA,—Continued.

SUB-SECTION II.—BIRDS.

Classes 1 to 4.

Class 5.—Cursorres.

Class 6.—Grallatores.

SUB-SECTION III.—REPTILES.

Sub-Division 1.—Saurians.

SECTION I.—OSTEOLOGY,—Continued.

DIVISION I.—CRANIA,—Continued.

SUB-SECTION III.—REPTILES,—Continued.

Sub-Division 2.—Snakes.

1	Snake-eating Cobra,	Ophiophagus elaps.	Purchased,
2			
3			
4			
5			
6			

SUB-SECTION IV.—FISHES.

1	Sword-fish (sword only).	Xiphias gladius.
2	do. ”	”
3	Dugong.	Halicore dugong.
4		
5		
6		

DIVISION II.—SKELETONS.

SUB-SECTION I.—MAMMALS.

Class 1.—Order Bimana.

1	Human (French).	Presented.
2		
3		
4		
5		
6		

SECTION I.—OSTEOLOGY,—Continued.

DIVISION I.—CRANIA,—Continued.

SUB-SECTION III.—REPTILES,—Continued.

Sub-Division 2.—Snakes.

SUB-SECTION IV.—FISHES.

DIVISION II.—SKELETONS.

SUB-SECTION I.—MAMMALS.

Class 1.—Order Bimana.

SECTION I.—OSTEOLOGY,—Continued.

DIVISION II.—SKELETONS,—Continued.

SUB-SECTION I.—MAMMALS,—Continued.

Class 2.—Order Quadrumana.

1	Mias (Orang-utan).	Simia satyrus,	Presented.
2			
3			
4			
5			
6			

Class 3.—Order Cheiroptera.

1
2
3
4
5
6

Class 4.—Order Insectivora.

1	Scaly Ant-eater.	Manis,	Purchased.
2			
3			
4			
5			
6			

Class 5.—Order Carnivora.

1	Bengal Tiger.	Felis tigris.	Presented.
2	Black Leopard.	Leopardus melas,	"
3			
4			
5			
6			

SECTION I.—OSTEOLOGY,—Continued.

DIVISION II.—SKELETONS,—Continued.

SUB-SECTION I.—MAMMALS,—Continued.

Class 2.—Order Quadrumana.

Class 3.—Order Cheiroptera.

Class 4.—Order Insectivora.

Class 5.—Order Carnivora.

SECTION I.—OSTEOLOGY,—Continued.

DIVISION II.—SKELETONS,—Continued.

SUB-SECTION I.—MAMMALS,—Continued.

Class 6.—Order Cetacea.

- 1
- 2
- 3
- 4
- 5
- 6

Class 7.—Order Rodentia.

- 1
- 2
- 3
- 4
- 5
- 6

Class 8.—Order Edentata.

- 1
- 2
- 3
- 4
- 5
- 6

Class 9.—Order Ungulata.

- 1
- 2
- 3
- 4
- 5
- 6

SECTION I.—OSTEOLOGY,—Continued.

DIVISION II.—SKELETONS,—Continued.

SUB-SECTION I.—MAMMALS,—Continued.

Class 6.—Order Cetacea.

Class 7.—Order Rodentia.

Class 8.—Order Edentata.

Class 9.—Order Ungulata.

SECTION I.—OSTEOLOGY,—Continued.

DIVISION II.—SKELETONS,—Continued.

SUB-SECTION I.—MAMMALS,—Continued.

Class 10.—Order Pachydermata.

1	Rhinoceros.	Rhinoceros Sumatrensis.	Presented.
2	Horse. *	Equus caballus.	”
3	Tapir.	Tapirus Malayanus.	Purchased.
4			
5			
6			

Class 11.—Order Marsupialia.

- 1
- 2
- 3
- 4
- 5
- 6

SUB-SECTION II.—BIRDS.

Classes 1 to 3 unrepresented.

Class 4.—Rasores.

1	Argus Pheasant.	Argus giganteus.	Purchased.
2			
3			
4			
5			
6			

* Skeleton of "Black Prince."

SECTION I.—OSTEOLOGY,—Continued.

DIVISION II.—SKELETONS,—Continued.

SUB-SECTION I.—MAMMALS,—Continued.

Class 10.—Order Pachydermata.

Class 11.—Order Marsupialia.

SUB-SECTION II.—BIRDS.

Classes 1 to 3.

Class 4.—Rasores.

SECTION I.—OSTEOLOGY,—Continued.

DIVISION II.—SKELETONS,—Continued.

SUB-SECTION II.—BIRDS,—Continued.

Class 5.—Cursorcs.

- 1
- 2
- 3
- 4
- 5
- 6

Class 6.—Grallatores.

- 1
- 2
- 3
- 4
- 5
- 6

SUB-SECTION III.—REPTILES.

Sub-Division 1.—Saurians.

1	Crocodile.	Crocodylus Niloticus.	Presented.
2	Do.	”	”
3	Varans.	Varans monitor.	Purchased.
4			
5			
6			

SECTION I.—OSTEOLOGY,—Continued.

DIVISION II.—SKELETONS,—Continued.

SUB-SECTION II.—BIRDS,—Continued.

Class 5.—Cursorres.

Class 6.—Grallatores.

SUB-SECTION III.—REPTILES.

Sub-Division 1.—Saurians.

SECTION I.—OSTEOLOGY,—Continued.

DIVISION II.—SKELETONS,—Continued.

SUB-SECTION III.—REPTILES,—Continued.

Sub-Division 2.—Snakes.

1	Python.	Python reticulatus.	Presented.
2	Do.	„	„
3	Black Cobra.	Naja tripudians.	„
4	Snake-eating Cobra.	Ophiophagus elaps.	Purchased.
5			
6			
7			
8			
9			
10			
11			
12			

SUB-SECTION IV.—FISHES.

- 1
- 2
- 3
- 4
- 5
- 6



SECTION I.—OSTEOLOGY,—Continued.

DIVISION II.—SKELETONS,—Continued.

SUB-SECTION III.—REPTILES,—Continued.

Sub-Division 2.—Snakes.

SUB-SECTION IV.—FISHES.



SECTION II.—MOUNTED SPECIMENS.

SUB-SECTION I.—MAMMALS.

Class 1.—Order Bimana.

1
2
3
4
5
6

Class 2.—Order Quadrumana.

1	Pig-tailed Macaque.	<i>Macacus nemestrinus.</i>	Presented.
2	Black Monkey.	<i>Presbytes maura.</i>	„
3	Monkey.	?	„
4	Agile Gibbon.	<i>Hylobates agilis.</i>	„
5	Lar „	„ lar.	„
6	„	?	„
7	Mias or Orang-utan (young).	<i>Simia satyrus.</i>	Purchased.
8	Do. (full-grown).	„ „	Presented.
9	Proboscis Monkey.	<i>Semnopithecus larvatus.</i>	Purchased.
10	Slow-paced Loris.	<i>Nycticebus Javanicus.</i>	Presented.
11	Grey Monkey.	<i>Hylobates leuciscus.</i>	Purchased.
12	Moukey.	?	„
13	Do.	?	„
14	Do.	?	„
15	Do.	?	Presented.
16	Flying Lemur (Colugo).	<i>Galeopithecus volans.</i>	„
17	Do. (red var.)		„
18			
19			
20			

SECTION II.—MOUNTED SPECIMENS.

SUB-SECTION I.—MAMMALS.

Class 1.—Order Bimana.

Class 2.—Order Quadrumana.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION I.—MAMMALS,—Continued.

Class 3.—Order Cheiroptera.

1 Flying Fox.	<i>Pteropus rubricollis.</i>	Presented.
2 Bat.	?	
3		
4		
5		
6		

Class 4.—Order Insectivora.

1 Shrew Mouse or Erd Shrew.	<i>Corsira vulgaris.</i>	Presented.
2		
3		
4		
5		
6		

Class 5.—Order Carnivora.

1 Leopard Cat.	<i>Leopardus marmoratus.</i>	Purchased.
2 Wild Cat.	?	„
3 Rimau Dahan.	<i>Leopardus macrocedus.</i>	„
4 Otter.	<i>Lutra vulgaris.</i>	Presented.
5 Tangalung.	<i>Viverra tangalunga.</i>	Purchased.
6 Gray Ichneumon.	<i>Herpestes griseus.</i>	„
7 Rasse or Malay Civet Cat.	<i>Viverra Malaccensis.</i>	Presented.
8 Binturong.	<i>Arctictis binturong.</i>	„
9 Jackal.	<i>Canis aureus.</i>	„
10 Borneo Sun Bear.	<i>Helarctos eurypilus.</i>	„
11 Aswail or Sloth Bear.	<i>Melursus lybius.</i>	Purchased.
12 Leopard.	<i>Leopardus varius.</i>	Presented.
13 Black Leopard.	<i>Leopardus melas.</i>	Purchased.
14 Royal Bengal Tiger.	<i>Tigris regalis.</i>	Presented.
15 Head of „	„	On loan.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION I.—MAMMALS,—Continued.

Class 3.—Order Cheiroptera.

Class 4.—Order Insectivora.

Class 5.—Order Carnivora.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION I.—MAMMALS,—Continued.

Class 6.—Order Cetacea.

1
2
3
4
5
6

Class 7.—Order Rodentia.

1	White Squirrel.	Sciurus	?	Purchased.
2	Brown do.			„
3	Raffles do.	Sciurus	Rafflesii.	„
4	Javan do.	„	Javensis (bicolor).	„
5	do.		?	„
6	Ground do.	Tamias	Lysteri.	„
7	Do. do. (3-striped)		?	„
8	do.		?	„
9	Small do.		?	„
10	Flying do.	Pteromys	petaurista.	Presented.
11	Brown Rat.	Mus	decumanus.	„
12	Guinea-pig.	Cavia	aperta (? cobaya).	„
13	Tufted-tail Porcupine (male).	Atherura	Africana.	„
14	Do. (female).	„	„	„

Class 8.—Order Edentata.

1	Scaly Ant-eater (Bajjerkeit or Short-tailed Manis).			Purchased.
2	Porcupine Ant-eater.	Echidna	hystrix.	Presented.
3	Do.	Do.	(? setosa).	„
4				
5				
6				

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION I.—MAMMALS,—Continued.

Class 6.—Order Cetacea.

Class 7.—Order Rodentia.

Class 8.—Order Edentata.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION I.—MAMMALS,—Continued.

Class 9.—Order Ungulata.

1 Spotted Axis.	Axis maculata.	Presented.
2 Do. (young).	„	„
3 Red Axis.	Axis ?	„
4 Pigmy Musk Deer & young.	Tragulus pygmæus.	„
5		
6		

Class 10.—Order Pachydermata.

1 Malayan Tapir.	Tapirus Malayanus.	Presented.
2 Elephant (calf).	Elephas Indicus.	Purchased.
3 Wild Pig (young).	Sus Indicus.	„
4		
5		
6		

Class 11.—Order Marsupialia.

1 Opossum (male).	?	Presented.
2 Do. (female).	?	„
3 Crab-eating Opossum.	Phalanger cancrivorus.	„
4 Kangaroo.	Macropus major.	„
5 Whallabee.	Halmaturus Ualabatus.	„
6 Rock Whallabee.	Petrogale penicillata.	„
7		
8		
9		
10		
11		
12		

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION I.—MAMMALS,—Continued.

Class 9.—Order Ungulata.

Class 10.—Order Pachydermata.

Class 11.—Order Marsupialia.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION II.—BIRDS.

Class 1.—Order Raptores.

1	Wedge-tailed Eagle.	<i>Aquila audax.</i>	Presented.
2	Eastern Buzzard.	<i>Buteo plumipes.</i>	”
3	Allied Kite.	<i>Milvus affinis.</i>	”
4	Osprey.	<i>Pandion haliaetus.</i>	”
5	Sea Eagle.	<i>Haliaetus albicilla.</i>	”
6	(?)	<i>Limnaetus caligatus.</i>	”
7	Crested Spizætus.		”
8	(?)	(?)	”
9	(?)	(?)	”
10	Shalien or Peregrine Falcon.	<i>Falco peregrinus.</i>	”
11	Sparrowhawk.	<i>Accipiter nisus.</i>	”
12	Tirumtee.	<i>Falco chiquera.</i>	”
13	Hen Harrier.	<i>Circus cyaneus.</i>	”
14	Laughing Falcon.	<i>Herpetoheres cachinnans.</i>	”
15	Scops-eared Owl.	<i>Ephialtes scops.</i>	”
16	Horned Grass Owl.	<i>Otus vulgaris.</i>	”
17	Short-eared Owl.	<i>Otus brachyotus.</i>	”
18	(?) Owlet.	(?)	”
19	Hodgeon's Eared Owlet.	<i>Scops pennatus.</i>	”
20	(?) Owl.	(?)	”
21	Temminck's Eared Goatsucker.	<i>Lyncorins Temminckii.</i>	”
22			
23			
24			

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION II.—BIRDS.

Class 1.—Order Raptores.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION II.—BIRDS,—Continued.

Class 2.—Order Insectores.

1	Malayan Barbet.	Megalæma versicolor.	Purchased.
2		„ mystacophanus.	„
3	Common Indian Barbet.	„ Asiatica.	Presented.
4		„ Henrici.	„
5	Red-rumped Broad-bill.	Serilophus rubropygius.	„
6	Rouge-et-noir Broad-bill.	Cymbirhynchus macrorhynchus.	„
7	Lady Dalhousie's Broad-bill.	Psaricomus Dalhousiæ.	„
8	Yellow-wattled Mynah.	Eulabes Javanensis.	„
9	Pink Mynah.	Pityriasis gymnocephala.	„
10	Malayan Fairy Blue-bird.	Irena cyanea.	Purchased.
11	Shama.	Kittacincla macrura.	Presented.
12	Sumatran Mahokah.	Rhopodytes Sumatranus.	„
13	Painted-bill Mahokah.	Phœnicophaus calorhynchus.	„
14	Rufous Tree Pie.	Dendrocitta rufa.	„
15	Bronzed Ground Dove.	Chalcophaps Indica.	„
16	Imperial (Fruit) Pigeon.	Carpophaga ænea.	„
17	Pied Fruit Pigeon.	„ bicolor.	„
18	Small Green Pigeon.	Osmotreron olax.	„
19	Green Pigeon.	„ vernans.	„
20	Pin-tailed Green Pigeon.	Sphenocircus apicaudus.	„
21	White-headed Babbler.	Garrulax leucolophus.	„
22	Yellow-winged Laughing Thrush.	Trochalopteron chrysopterum.	„
23		Timalia maculata.	„
24		Criniger phæocephalus.	„
25	Great Grey Shrike.	Lanius lahtora.	„
26		Lalage terat.	„
27		Ixus Finlaysoni.	„
28	Rusty-bellied Wood Shrike.	Pteruthius rufiventer.	„

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION II.—BIRDS,—Continued.

Class 2.—Order Insessores,—Continued.

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SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION II.—BIRDS,—Continued.

Class 2.—Order Insessores,—Continued.

29	Red-winged Laughing Thrush.	<i>Trochalopteron phœniceum.</i>	Presented.
30	?	(?)	”
31		<i>Philentoma velatum.</i>	”
32	Chinese Pied Grackle.	<i>Gracula pica.</i>	”
33	Large Blue Hiltava.	<i>Hiltava grandis.</i>	”
34	Eastern Pralincole or Swallow Plover.	<i>Giareola orientalis.</i>	”
35	Chinese Red-backed Shrike.	<i>Lanius shah.</i>	”
36	Rufous-breasted Hiltava.	<i>Hiltava sundara.</i>	”
37	White-breasted Babbler.	<i>Garrulax cœruleatus.</i>	”
38	Crimson-bellied Finch.	<i>Erythrura prasina.</i>	”
39	White-faced Bulbul.	<i>Ixos analis.</i>	”
40	Yellow-breasted Green Bulbul.	<i>Jora typhia.</i>	”
41	Rufous Shrike.	<i>Lanius cristatus.</i>	”
42	Malayan Dial.	<i>Copsychus musicus.</i>	”
43	Sparrow.	?	”
44	Sunbird.	?	”
45	?	?	”
46	Sunbird.	<i>Nectarinia pectoralis jugularis.</i>	”
47	?	?	”
48	Javan Sparrow.	<i>Padda oryzivora.</i>	”
49		(?)	”
50	Malabar Trogon.	<i>Harpactes Malabaricus.</i>	”
51	Chinese Tree Pie.	<i>Urocissa cœrulea.</i>	”
52	Common Roller.	<i>Coracias Indica.</i>	”
53	?	?	”
54		<i>Reinwardti picus validus.</i>	”

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION II.—BIRDS,—Continued.

Class 2.—Order Insectores,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION II.—BIRDS,—Continued.

Class 2.—Order *Insessores*,—Continued.

55	White-naped Woodpecker.	<i>Chrysocolaphis festivus</i> .	Presented.
56	Brown-fronted Woodpecker.	<i>Picus brunneifrons</i> .	„
57		(?)	„
58		(?)	„
59	Red-naped Woodpecker.	<i>Chrysophlegma chlorolophus</i> .	„
60		<i>Meiglyptes Tukki</i> .	„
61	Pagóda Mynah.	<i>Sturnia pagadorum</i> .	„
62	Malayan Tree-stare.	<i>Calornis chalybeius</i> .	„
63	Yellow Bunting.	<i>Euspiza luteola</i> .	„
64	Common Starling.	<i>Sturnus vulgaris</i> .	„
65	Pink-breasted Green Pigeon.	<i>Ptilonopus jambu</i> .	„
66	Indian Oriole.	<i>Oriolus kundoo</i> .	„
67	Red-throated Bee-eater.	<i>Nyctiornis amicta</i> .	„
68	Yellow-billed Whistling Thrush.	<i>Myiophoneus Temminckii</i> .	„
69		(?)	„
70	Oriole.	<i>Oriolus xanthonotus</i> .	„
71		(?)	„
72	Egyptian Bee-eater.	<i>Merops Ægyptius</i> .	„
73	Burmese Bee-eater.	<i>Merops Burmus</i> .	„
74	Yellow-fronted Green Bulbul.	<i>Phyllornis icterocephala</i> .	„
75	Large Green Bulbul.	<i>Phyllornis Javensis</i> .	„
76	Sumatran Bee-eater.	<i>Merops Sumatranus</i> .	Purchased.
77	Pied Starling.	<i>Sturnopastor contra</i> .	Presented.
78	Chinese Mynah.	<i>Acridotheres cristalellus</i> .	„
79	Pallas Tree Mynah.	<i>Sturnia sturnina</i> .	„
80	Rosy Pastor.	<i>Pastor roseus</i> .	„

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION II.—BIRDS,—Continued.

Class 2.—Order Insectores,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION II.—BIRDS,—Continued.

Class 2.—Order Insessores,—Continued.

81	Black Crow.		Presented.
82		(?)	„
83		(?)	„
84		(?) (Brazilian—unidentified).	„
85		(?) do.	„
86	Orange Minivet.	<i>Pericrocolus ardeus.</i>	„
87	Fire-tailed Sunbird.	<i>Æthopyga ignicauda.</i>	„
88	Green Gaper.	<i>Calyptomena viridis.</i>	„
89		<i>Rhynortha chlorophæa.</i>	„
90	White-rumped Jay.	<i>Garrulus bispecularis.</i>	„
91	Eastern Blue-winged Ground Thrush.	<i>Pitta Moluccensis.</i>	„
92	White-breasted Ground Thrush.	„ <i>maxima.</i>	„
93	Malayan Ground Thrush.	„ <i>Boschii.</i>	„
94			
95			
96			
97			
98			
99			
100	Malayan Three-toed Kingfisher.	<i>Ceyx rufidorsa.</i>	Purchased.
101	Burman Stork-bill King- fisher.	<i>Pelargopsis Burmanicus.</i>	Presented.
102	Green King-hunter.	<i>Halcyon chloris.</i>	„
103	Common Large Kingfisher.	„ <i>Smyrnensis.</i>	„
104	Beautiful King-hunter.	<i>Carcinectes pulchellus.</i>	„
105	Rufous-naped King-hunter.	<i>Halcyon coneretus.</i>	„
106	Blue-headed King-hunter.	„ <i>gaudichandi.</i>	„
107	Common Paradise Bird.	<i>Paradisæa apoda.</i>	„
108	King Bird of Paradise.	„ <i>regia.</i>	„
109		(?)	„

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION II.—BIRDS,—Continued.

Class 2.—Order Insectores,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION II.—BIRDS,—Continued.

Class 3.—Order Scansores.

- | | | |
|----|----------------------------|----------------------------------|
| 1 | Slipper-casqued Hornbill. | <i>Buceros rhinoceroïdes.</i> |
| 2 | Wrinkled-casqued Hornbill | <i>Craniorrhinus corrugatus.</i> |
| 3 | Solid-billed Hornbill. | <i>Rhinoplax vigil.</i> |
| 4 | „ | (?) |
| 5 | Temminck's Hornbill. | <i>Anorrhinus galeritus.</i> |
| 6 | Pink Parrot. | |
| 7 | Leadbeater's Cockatoo. | <i>Cacatua Leadbeateri.</i> |
| 8 | Great White Cockatoo. | Do. <i>cristatus.</i> |
| 9 | Black Lory. | |
| 10 | King Parrot. | |
| 11 | Purple-capped Lory. | <i>Lorius domicellus.</i> |
| 12 | Scarlet Lory. | <i>Charmosyna Papua.</i> |
| 13 | „ | (?) |
| 14 | Malayan Parrakeet. | <i>Palacornis longicauda.</i> |
| 15 | Short-tailed Parrakeet. | <i>Psittinus incerta.</i> |
| 16 | Crimson-breasted Loriquet. | <i>Loriculus galgulus.</i> |
| 17 | Warbling Grass Parrakeet. | <i>Melopsittacus undulatus.</i> |
| 18 | Green Parrot. | <i>Chrysotis festivus.</i> |
| 19 | Purple Parrakeet. | |
| 20 | „ | |
| 21 | Parrakeet Cockatoo. | <i>Nymphicus Novæ Hollandiæ.</i> |
| 22 | Do. | |
| 23 | | |

Class 4.—Order Rasores (Gallinacæ).

- | | | |
|---|-------------------|---------------------------------|
| 1 | Silver Pheasant. | <i>Gallophasis nycthemerus.</i> |
| 2 | Reeves' Pheasant. | <i>Phasianus Reevesii.</i> |
| 3 | Impeyan Pheasant. | <i>Lophophorus Impeyanus.</i> |

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION II.—BIRDS,—Continued.

Class 3.—Order Scansores.

Class 4.—Order Rasores (Gallinacæ).

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION II.—BIRDS,—Continued.

Class 4.—Order *Rasores* (*Gallinaceæ*),—Continued.

4	Fire-back Pheasant.	<i>Euplocamus Vieilloti.</i>
5	Horned Tragopan.	<i>Cerionis Lathamii.</i>
6	Golden Pheasant.	<i>Phasianus pictus.</i>
7	Argus Pheasant.	<i>Argus giganteus.</i>
8	Bornean Pheasant.	<i>Lobiophasis Bulweri.</i>
9	Malayan Peacock Pheasant.	<i>Polyplectron bicalcaratum.</i>
10	Rufous-tail Pheasant.	<i>Alectrophasis erythrophthalmos.</i>
11	Chinese Ringed Pheasant.	<i>Phasianus torquatus.</i>
12	Pukrass Pheasant.	<i>Pucrasia macrolopha.</i>
13	Cheer Pheasant.	<i>Phasianus Wallichii.</i>
14	Himalayan Snow Pheasant.	<i>Tetraogallus Himalayensis.</i>
15	Blood Pheasant.	<i>Ithaginis cruentis.</i>
16	White-crested Kalij.	<i>Euplocamus albo cristatus.</i>
17	Game Cock.	<i>Gallus</i> (?)
18		(?)
19	Jungle Fowl.	
20	Peacock.	<i>Pavo cristatus.</i>
21	Pheasant.	
22	Crowned Pigeon.	<i>Goura coronata.</i>
23	Hackled Ground Pigeon.	<i>Cakenas Nicobarica.</i>
24	Red-crested Quail.	<i>Rollulus roulroul.</i>
25	Snow Partridge.	<i>Lerwa nivicola.</i>
26	Red-legged Partridge.	<i>Caccabis rufa.</i>
27	Common Sand Grouse.	<i>Pterocles arenarius.</i>
28	Black Partridge.	<i>Francolinus vulgaris.</i>
29	„	<i>Perdix cinereus.</i>
30	Crow Pheasant.	<i>Centropus rufipennis.</i>
31	Eastern Quail.	<i>Turnix plum bipes.</i>

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION II.—BIRDS,—Continued.

Class 4.—Order Rasores (Gallinacea),—Continued.

SECTION II.—MOUNTED SPECIMENS.—Continued.

SUB-SECTION II.—BIRDS,—Continued.

Class 5.—Order Cursores.

1 Cassowary.	Casuarinus emeu.
2 Native Companion.	Grus Australis.
3	
4	
5	
6	

Class 6.—Order Grallatores.

1 Crested Pelican.	Pelecanus onocrotalus.
2 Chinese Pond Heron.	Ardeola prasinocelis.
3 Javan Adjutant.	Leptoptilos Javanica.
4 Common Water Hen.	Gallinula chloropus.
5 Pheasant-tailed Jacana.	Hydrophasianus chirurgus.
6 Avocet.	Recurvirostra avocetta.
7 Social Lapwing.	Chætusia gregaria.
8 Watercock.	Gallicrex cinereus.
9 Malayan Banded Rail.	Rallina fasciata.
10 White-breasted Water Hen.	Gallinula phœnicura.
11 Black-naped Tern.	Sterna Sumatrana.
12 Sumatran Heron.	Ardea Sumatrana.
13 Curlew.	Numenius lineatus.
14 Tropic Bird or Boatswain.	Phaeton æthereus.
15 Cotton Teal.	Nettapus Coromandelianus.
16 Widgeon.	Mareca Penelope.
17 Teal.	Querquedula crecca.
18 Shoveller Duck.	Spatula clypeata.
19 Harlequin Duck.	Clangula histrionica.
20 Jack Snipe.	Gallinago gallinula.
21 Mandarin Duck.	Aix galericulata.
22 Cattle Egrette.	Buphus Coromandus.
23 Heron.	
24 Black Swan.	Cygnus atratus.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION II.—BIRDS,—Continued.

Class 5.—Order Cursores.

Class 6.—Order Grallatores.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION III.—REPTILES.

Class 1.—Order Chelonia.

- | | | | |
|---|--------------------------|--------------------|------------|
| 1 | Land Tortoise. | | |
| 2 | Do. | | |
| 3 | Young Turtle. | | |
| 4 | Luth or Leathery Turtle. | Sphargis coriacea. | |
| 5 | Snapping Turtle (Young). | Trionyx ferox. | In spirit. |
| 6 | | | |
| 7 | | | |
| 8 | | | |

Class 2.—Order Sauria.

- | | | |
|---|----------------------------------|---------------------|
| 1 | Crocodiles. | Crocodylus Indicus. |
| 2 | Varans (vulgarly called Iguana). | Varans monitor. |
| 3 | | |
| 4 | | |
| 5 | | |
| 6 | | |
| 7 | | |
| 8 | | |

Class 3.—Order Ophidia.

- | | | |
|---|---------------------|---------------------|
| 1 | Pythons. | Python reticulatus. |
| 2 | Black Cobra. | Naja tripudians. |
| 3 | Snake-eating Cobra. | Ophiophagus elaps. |
| 4 | | Dipsas dendrophila. |
| 5 | | |
| 6 | | |
| 7 | | |
| 8 | | |

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION III.—REPTILES.

Class 1.—Order Chelonia.

Class 2.—Order Sauria.

Class 3.—Order Ophidia.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION III.—REPTILES,—Continued.

Class 3.—Order Ophidia,—Continued.

PRESERVED IN SPIRIT.

[All not otherwise specified are natives of Singapore.]

British Museum No.			
1	7	Cylindrophis rufus.	...
2	41	Callophis bivirgatus.	...
3	10	Oxycalamus longiceps.	...
4	16	Lycodon aulicus.	...
5	32	Homolopsis buccata.	...
6	50	Trimeresurus Wagleri.	...
7	19	Nymphophidicum subanosulatum.	...
8	27	Tropidonotus trianguligerus.	...
9	23	Chrysopelea ornata.	Macassar.
10	13	Ablabes melanocephalus.	...
11	42	Callophis intestinalis.	Macassar.
12	15	Tropidonotus rhodomelas.	Macassar.
13	47	Trimeresurus crythrurus.	...
14	24	Tragops prasinus.	...
15	20	Ophites subcinctus.	...
16	49	Trimeresurus graminer.	...
17	6	Typhlina lineata.	Macassar.
18	46	Pelamis bicolor.	...
19	14	Compsosoma melanurum.	...
20	11	Simotes octolineatus.	...
21	29	Tropidonotus stolatus.	Hongkong.
22	21	Dendrophis picta.	...
23	9	Xenopeltis unicolor.	...
24	45	Hydrophis viperina.	Macassar.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION III.—REPTILES,—Continued.

Class 3.—Order Ophidia,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION III.—REPTILES,—Continued.

Class 3.—Order Ophidia,—Continued.

PRESERVED IN SPIRIT,—Continued.

[All not otherwise specified are natives of Singapore.]

25	34	Hipistes hydrinus.	...
26	31	Cerberus rhynehops.	...
27	43	Platurus scutatus.	...
28	39	Bungarus fasciatus.	...
29	48	Trimeresurus.	...
30	30	Dipsas cynodon.	...
31	35	Python reticulatus.	...
32	33	Dipsas dendrophila.	...
33	37	Naja tripudians.	...
34	28	Tropidonotus quineunciatus.	...
35	40	Bungarus semifasciatus.	Hongkong.
36	8	Cylindrophis lineatus.	...
37	26	Ptyas Korros.	...
38	44	Hydrophis Stokesii.	...
39	38	Ophiophagus claps.	...
40	36	Python curtus.	...
41	12	Simotes Dennysii.	...
42	22	Dendrophiscaudolineata.	...
43	26a	Ptyas mucosus.	Hongkong.
44	17	Lycodon aulicus var.	Macassar.

Class 3.—Order Batrachia.

1	Frog.	Bufo melanosticta.
2	"	Rhacophosus.
3	"	Rana laticeps.
4		
5		
6		

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION III.—REPTILES,—Continued.

Class 3.—Order Ophidia,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

SINGAPORE FISHES,—STUFFED.

1		<i>Scatophagus argus.</i>
2		<i>Pristipoma hasta.</i>
3		<i>Holocentrum rubrum.</i>
4		<i>Holacanthus mesoleucus.</i>
5		„ <i>annularis.</i>
6	Wrasse.	<i>Chærops oligacanthus.</i>
7		<i>Holacanthus sexstriatus.</i>
8	Grey Mullet (Malay <i>bélanak</i>).	<i>Mugil Bleekeri.</i>
9		<i>Psammoperca Waigiensis.</i>
10	Parrot-wrasse.	<i>Pseudoscarus</i> sps.
11		<i>Mesoprion</i> sps.
12		<i>Scolopsis margaritifer.</i>
13		„ <i>bimaculatus.</i>
14		<i>Plectropoma maculatum.</i>
15	File-fish.	<i>Balistes stellatus.</i>
16		<i>Megalops cyprinoides.</i>
17	Wrasse (sly <i>Epibulus</i>).	<i>Epibulus insidiator.</i>
18	Red Mullet (Malay <i>ikan merah</i>).	<i>Upeneoides tragula.</i>
19		<i>Ephippus orbis.</i>
20		<i>Diagramma crassispinum.</i>
21		<i>Lobotes auctorum.</i>
22		<i>Helotes sexlineatus.</i>

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

SINGAPORE FISHES,—STUFFED.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

SINGAPORE FISHES,—STUFFED.

23		Mesoprion fulviflamma.
24		Diagramma pica.
25		Synagris tolu.
26	Sea Bream.	Lethrinus nebulosus.
27		Pentapus paradiseus.
28		Synancidium horridum.
29		Ostracion cornutus.
30		Mesoprion erythropterus.
31	Coffer-fish.	Ostracion nasus.
32		Teuthis Javus.
33		Mesoprion sps.
34	unidentified.	
35	Beaked Chætodon.	Chelmo rostratus.
36		Mesoprion yapilli.
37		Monacanthus setifer.
38		Odontonectes erythrogaster.
39	(Malay <i>ikan tinggiri</i> .)	Chorinemus lysan.
40	Archer-fish (Malay <i>ikan sumpit</i>).	Toxotes jaculator.
41		Batrachus grunnicus.
42		Elacate nigra.
43	Flat-fish.	Psettodes erumei.
44	Sea Bat.	Platax teira.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

SINGAPORE FISHES,—STUFFED.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

SINGAPORE FISHES,—STUFFED.

45		<i>Saurida tumbil.</i>
46	Sea Perch.	<i>Serranus lanceolatus.</i>
47		<i>Sciæna aneus.</i>
48		<i>Mesoprion</i> sps.
49		” ”
50	Horse Mackerel.	<i>Caranx melampygu.</i>
51		<i>Arius thalassinus.</i>
52	(Malay <i>ikan slangin</i> or <i>kurau</i>).	<i>Polynemus tetradactylus.</i>
53	Sea Bream.	<i>Lethrinus nebulosus?</i>
54		<i>Collichthys</i> sps.
55	Dog-fish (Malay <i>ikan yu</i>).	<i>Chiloscyllium indicum.</i>
56	” ”	<i>Scyllium marmoratum.</i>
57		<i>Mesoprion Johnii.</i>
58	Half-beak.	<i>Hemirhamphus Commersonii.</i>
59		<i>Hemigymnus melapterus.</i>
60	Parrot-wrasse.	<i>Pseudoscarus niger.</i>
61		<i>Mesoprion yapilli.</i>
62	Sea-Frog (Malay <i>buntal</i>).	<i>Tetrodon reticularis.</i>
63		<i>Diagramma punctatum.</i>
64		<i>Scolopsis Vosmaeri.</i>
65	Horse Mackerel.	<i>Caranx armatus.</i>
66		<i>Stromateus niger.</i>

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

SINGAPORE FISHES,—STUFFED.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

SINGAPORE FISHES,—STUFFED.

67		<i>Platycephalus punctatus.</i>
68		<i>Sillago maculata.</i>
69		<i>Scolopsis bimaculatus.</i>
70	Globe-fish.	<i>Tetrodon leopardus.</i>
71	Sea Perch.	<i>Serranus salmonoides?</i>
72		<i>Mesoprion annularis.</i>
73	Wrasse.	<i>Pseudoscarus æruginosus.</i>
74		<i>Mesoprion lineolatus.</i>
75	Cockatoo-fish.	<i>Chærops oligacanthus.</i>
76		<i>Mesoprion</i> sps.
77		<i>Synagris notatus.</i>
78	(Malay <i>julong-julong</i>).	<i>Hemirhamphus limbatus.</i>
79		<i>Congrogadus nebulatus.</i>
80	Sea Perch.	<i>Serranus altivelis.</i>
81	Sucking-fish.	<i>Echineis naucrates.</i>
82		<i>Myriodon Waigiensis.</i>
83	Cat-fish (Malay <i>ikan duri</i>).	<i>Arius sagor.</i>
84	Shark (Malay <i>ikan yu</i>).	<i>Carcharias menisorrah.</i>
85		<i>Scolopsis margaritifer.</i>
86		unidentified.
87		<i>Priacanthus brevirostris.</i>
88		<i>Mesoprion fulviflamma.</i>

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

SINGAPORE FISHES,—STUFFED.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

SINGAPORE FISHES,—STUFFED.

89		<i>Helotes sexlineatus.</i>
90		<i>Scolopsis ciliatus.</i>
91		<i>Pentapus paradiseus.</i>
92	unidentified.	
93		<i>Mesoprion</i> sps.
94		<i>Diagramma Lessonii.</i>
94*		„ <i>punctatum.</i>
95		<i>Teuthis notosticta.</i>
96	unidentified.	
97		<i>Monacanthus scriptus.</i>
98	Cockatoo-fish.	<i>Chærops oligacanthus.</i>
99		<i>Lobotes auctorum.</i>
100	unidentified.	
101	Goby.	<i>Gobius giuris.</i>
102	Barracuda.	<i>Sphyræna acutipinnis.</i>
103	Horse Mackerel.	<i>Caranx ire.</i>
104	Wrasse.	<i>Chilinus fasciatus.</i>
105	unidentified.	
106	do.	
107	do.	
108	do.	
109	Horse Mackerel.	<i>Caranx Rottleri.</i>

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

SINGAPORE FISHES,—STUFFED.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

SINGAPORE FISHES,—STUFFED.

110	Sea Perch.	<i>Serranus salmonoides.</i>
111		<i>Pristipoma hasta.</i>
112		<i>Diagramma crassispinum.</i>
113	unidentified.	
114	do.	
115		<i>Thynnus thunnina.</i>
116	Hammer-headed Shark (Malay <i>ikan yu pasang</i>).	<i>Zygæna Blochii.</i>
117	Cat-fish (Malay <i>ikan duri</i>).	<i>Arius sagor.</i>
118	Gar-pike.	<i>Belone annulata.</i>
119	Horse Mackerel.	<i>Caranx</i> sps.
120	Do.	„ „
121	Do.	„ „
122	Beaked Chætodon.	<i>Chelmo rostratum.</i>
123		<i>Chorinemus moadetta.</i>
124		„ <i>toloo.</i>
125		<i>Cybium Commersonii.</i>
126		„ <i>guttatum.</i>
127		<i>Diagramma punctatum.</i>
128		<i>Gerres oblongus.</i>
129		„ sps.
130	Half-beak.	<i>Hemirhamphus</i> sps.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

SINGAPORE FISHES,—STUFFED.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

SINGAPORE FISHES,—STUFFED.

131		<i>Holocentrum rubrum.</i>
132		„ <i>sexstriatus.</i>
133		<i>Holacanthus mesoleucus.</i>
134		„ <i>annularis.</i>
135		<i>Julis lunaris</i> ?
136		<i>Lobotes Surinamensis.</i>
137	Sea Bream.	<i>Lethrinus rostratus.</i>
138		<i>Platycephalus punctatus</i> ?
139		„ <i>macracanthus</i> ?
140		<i>Pristipoma operculare</i> ?
141		<i>Rhynchobatus Djeddensis.</i>
142		<i>Saurus Indicus.</i>
143	Sea Perch.	<i>Serranus</i> sps.
144	Do.	„ <i>boelang</i> ?
145	Do.	„ <i>Stoliczkæ</i> ?
146	Dog-fish.	<i>Scyllium Capense.</i>
147		<i>Sillago sihama.</i>
148	Barracuda.	<i>Syhyæna</i> sps.
149		<i>Trachynotus ovatus.</i>
150		<i>Teuthis virgata.</i>
151		<i>Therapon jarbua</i> ?
152	Archer-fish.	<i>Toxotes jaculator.</i>

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

SINGAPORE FISHES,—STUFFED.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

SINGAPORE FISHES,—STUFFED.

153		<i>Cromileptes altivelis</i> .
154	Horse Mackerel.	<i>Caranx gallus</i> ?
155		<i>Diploprion bifasciatum</i> .
156		<i>Cæcio pinjalo</i> ?
157		<i>Synagris Japonicus</i> .
158		<i>Lutianus lineolatus</i> ?
159		<i>Ophiocephalus</i> sps. ?
160	Red Mullet.	<i>Upeneoides tragula</i> .
161		<i>Lutianus</i> (<i>Mesoprion</i>) <i>Madras</i> ?
162		<i>Pristolepis fasciatus</i> .
163		<i>Anacanthus scriptus</i> .
164		<i>Psettus falciformis</i> .
165		<i>Trigon sephen</i> .
166		„ <i>uarnak</i> .
167		<i>Aëtobatis narinari</i> .
168		<i>Rhinobatus halavi</i> .
169		<i>Triaenodon obtusus</i> .
170	Herring sps.	<i>Clupea brachysoma</i> ?
171	Do. (<i>Malay trubu</i>).	„ <i>toli</i> ?
172	Sea Bat.	<i>Platax</i> sps.
173		<i>Priacanthus Blochii</i> ?
174	Goby.	<i>Gobius cyonosmes</i> ?
175	Do.	„ sps.
176		<i>Pterois Russellii</i> .
177	Sword-fish (<i>Malay ikan layer</i>).	<i>Histiophorus gladius</i> .

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

SINGAPORE FISHES,—STUFFED.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

PRESERVED IN SPIRIT.

Class 1.—Order Chondopterygii.

1 Spotted Dogfish.	Scyllium Catulus.
2 Hammer-headed Shark.	Squalus Zygaena.
3 Eyed Torpedo.	Torpedo oculata.
4 Sting Ray.	Trygon pastinaca.
5	
6	
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9	
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Class 2.—Order Plectognathi.

1 Urchin Fish.	Diodon hystrix.
2 Horned Trunk Fish.	Ostracion cornutus.
3	
4	
5	
6	

Class 3.—Order Malacopterygii Sub-brachiata.

1 Sole.	Solea vulgaris.
2 Zebra Sole.	Solea zebrina.
3 Flounder.	Pleuronectes flesus.
4 Sucking Fish.	Echeneis remora.
5	
6	
7	
8	

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES.

PRESERVED IN SPIRIT.

Class 1.—Order Chondopterygii.

Class 2.—Order Plectognathi.

Class 3.—Order Malacopterygii Sub-brachiata.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES,—Continued.

PRESERVED IN SPIRIT.

Class 4.—Order Acanthopterygii.

1	Tree-climbing Fish.	<i>Anabas testudineus.</i>
2	Sly Silurus.	<i>Silurus glanis.</i>
3	Beaked Chætodon.	<i>Chelmo rostratus.</i>
4	Tesselated Parrot Fish.	<i>Scarus harid.</i>
5	Walking Fish.	<i>Antennarius hispidus.</i>
6	Archer Fish.	<i>Toxotes jaculator.</i>
7	Sly Epibulus.	<i>Epibulus insidiator.</i>
8	Mackarel.	<i>Scomber scomber.</i>
9	Filamentous Gurnard.	<i>Pelor filamentosum.</i>
10	Bullhead.	<i>Cottus gobio.</i>
11		<i>Polynemus ermeadactylus.</i>
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SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION IV.—FISHES,—Continued.

PRESERVED IN SPIRIT.

Class 4.—Order Acanthopterygii.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION V.—CRUSTACEA.

Class 1.—Order Decapoda.

1 Painted Crab.	<i>Grapsus pictus.</i>
2 Spine-armed Lambrus.	<i>Lambrus spinimanus.</i>
3 Spinose Parthenope.	<i>Parthenope horrida.</i>
4 Domed Crab.	<i>Cryptopodia tornicata.</i>
5 Red-spotted <i>Ægle</i> .	<i>Ægle rufo-punctata.</i>
6 Urania Crab.	<i>Leucosia Urania.</i>
7	<i>Leptopodia sagittata.</i>
8	
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Class 2.—Order Xiphosura.

1 Molucca Crab.	<i>Limulus polyphemus.</i>
2	
3	
4	
5	
6	

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION V.—CRUSTACEA.

Class 1.—Order Decapoda.

Class 2.—Order Xiphosura.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS.

Class 1.—Order Lepidoptera.

CASE I.—ENGLISH BUTTERFLIES.

1 Red Admiral.	Vanessa Atalanta.
2 Small Tortoiseshell.	„ urticæ.
3 Large do.	„ polychloros.
4 Painted Lady.	„ cardui.
5 Peacock.	„ Io.
6 Silver-washed Fritillary.	Argynnis Paphia.
7 High-brown „	„ Adippe.
8 Dark-green „	„ Aglaia.
9 Pearl-bordered „	„ Euphrosyne.
10 Small Pearl-bordered Fritillary.	„ Selene.
11 Greasy Fritillary.	Melitæa Artemis.
12	Antiope.
13 Small Heath.	Cœnonympha Pamphilus.
14 Brown Hair-streak.	Thecla betulæ.
15 Purple „	„ quercûs.
16 Green „	„ rubi.
17 Small Copper.	Chrysophanus Phlæas.
18 Brown Argus.	Polyommatus Agestis.
19 Silver-studded Blue.	„ Ægon.
20 Adonis Blue.	„ Adonis.
21 Bedford Blue.	„ Alsus.
22 Azure Blue.	„ Argiolus.
23 Common Blue.	„ Alexis.
24 Chalk-hill Blue.	„ Corydon.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS.

Class 1.—Order Lepidoptera.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order *Lepidoptera*,—Continued.

CASE I.—ENGLISH BUTTERFLIES,—Continued.

25 Large Skipper.	<i>Pamphila Sylvanus.</i>
26 Small „	„ <i>linea.</i>
27 Grizzled „	<i>Thymele alveolus.</i>
28 Dingy „	<i>Thanaos tages.</i>
29 Duke of Burg'dy Fritillary.	<i>Nemeobius Lucina.</i>
30 Brimstone.	<i>Gonepteryx rhamni.</i>
31	<i>Papilio Machaon.</i>
32	<i>Podalirius.</i>
33 Clouded Yellow.	<i>Colias Edusa.</i>
34 Pale Clouded Yellow.	„ <i>hyale.</i>
35 Large Garden White.	<i>Pieris brassicæ.</i>
36 Small „	„ <i>rapæ.</i>
37 Green-veined White.	„ <i>napi.</i>
38 Marbled White.	<i>Arge Galathea.</i>
39 Wood White.	<i>Leucophasia sinapis.</i>
40 Orange Tip.	<i>Euchloë cardamines.</i>
41 Meadow Brown.	<i>Hipparchia Janira.</i>
42 Grayling.	„ <i>Semele.</i>
43 Ringlet.	„ <i>Hyperanthus.</i>
44 Large Heath.	„ <i>Tithonus.</i>
45 Wall.	<i>Lasiommata Megæra.</i>
46 Speckled Wood.	„ <i>Egeria.</i>
47 White Admiral.	<i>Limenitis Sibylla.</i>

SECTION II.—MOUNTED SPECIMENS,—Continued.

• SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order Lepidoptera,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order Lepidoptera,—Continued.

CASE II.—SINGAPORE AND SARAWAK BUTTERFLIES.

1	Poritia:	Singapore.
2	„	„
3	„ Potina.	„
4	Curetis Thetys (<i>var. anops</i>).	„
5	Deudorix Dienecces.	„
6	Hypolycæna.	„
7	Myrina.	„
8	„ Atymnus.	Sarawak.
9	Amblypodia.	„
10	„	„
11	„	„
12	„	Singapore.
13	„	„
14	„	„
15	„	„
16	„ Anthelus.	„

Family Lycaenidæ.

17	Lycænesthes.	Singapore.
18	„	„
19	„	„
20	„	Sarawak.

Family Hesperidæ.

Specimens unclassified.	Sarawak.
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SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order Lepidoptera,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order *Lepidoptera*,—Continued.

CASE III.—SARAWAK BUTTERFLIES.

Family *Nymphalidæ*.Sub-fam. *Danainæ*.*Satyrinæ*.*Nymphalinæ*.

- 1 *Pandita Sinope*.
- 2 *Neptis*.
- 3 „
- 4 „
- 5 „ *nata*.
- 6 *Athyma*.
- 7 „
- 8 „
- 9 *Cirrochroa Ravana*.
- 10 *Cynthia Arsinoe*.
- 11 *Messaros Frymanthis*.
- 12 *Junonia Orithya*.
- 13 *Euripus Halitherses*.
- 14 *Limenitis*.
- 15 *Euthalia*.
- 16 „
- 17 „
- 18 *Charaxes*.
- 19 *Nymphalis Bernardus*.
- 20 *Danais similis*.
- 21 „ *Cleona*,

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order Lepidoptera,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order *Lepidoptera*,—Continued.

CASE III.—SARAWAK BUTTERFLIES,—Continued.

Family *Nymphalidae*.

Sub-fam. *Danainæ*.

Satyrinæ.

Nymphalinae.

- 22 *Danais Lotis*.
- 23 *Euplœa*.
- 24 „ *Midamus*.
- 25 „ *Rhadamanthus*.
- 26 „ *Prothoe*.
- 27 *Satyrus*.
- 28 *Mycalesis Hesione*.

CASE IV.—SARAWAK BUTTERFLIES.

Family *Papilionidae*.

Sub-fam. *Papilioninæ*.

- 1 *Papilio*.
- 2 „
- 3 „
- 4 „ *Sarpedon*.
- 5 „ *Jason*.
- 6 „ *Agamemnon*.
- 7 „ *Pammon*.
- 8 „ *Demolion*.
- 9 „ *Macareus*.
- 10 „ *Antiphates*.
- 11 „ *Memnon*.
- 12 „ *Iswara*.
- 13 *Leptocircus*.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order Lepidoptera,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order *Lepidoptera*,—Continued.

CASE V.—SINGAPORE BUTTERFLIES.

Family *Papilionidæ*.

Sub-fam. *Papilioninæ*.

- 1 *Ornithoptera Brookeana*.
- 2 „ *Amphrisius*.
- 3 „ *Pompeus*.
- 4 *Papilio Erebus*.

Sub-fam. *Pierinæ*.

- 5 *Delias Pasithoë*.

Family *Nymphalidæ*.

Sub-fam. *Nymphalincæ*.

- 6 *Neptis*.
- 7 *Cethosia*.
- 8 *Junonia Almand*.
- 9 *Argynnis*.
- 10 *Kallima bisaltide*.
- 11 *Vanessa*.
- 12 *Limenitis*.

Sub-fam. *Satyrinæ*.

- 13 *Mycalesis Hesione*.

Sub-fam. *Danainæ*.

- 14 *Danais*.
- 15 *Euploea Rhadamanthus*.
- 16 „ *Midamus*.

Family *Lycœnidæ*.

- 17 *Amblypodia Capeta*.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order Lepidoptera,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order Lepidoptera,—Continued.

CASE VI.—BUTTERFLIES.

Unclassed.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order Lepidoptera,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order Lepidoptera,—Continued.

CASE VII.—SINGAPORE MOTHS.

- 1 Attacus Atlas.
- 2 Nyctalemon Patroclus.
- 3
- 4
- 5
- 6

CASE VIII.—SINGAPORE BUTTERFLIES.

Unclassed.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order Lepidoptera,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order *Lepidoptera*,—Continued.

CASE IX.—BUTTERFLIES.

1	<i>Pieris</i> .	Singapore and Borneo.
2	„	Borneo.
3	„	do.
4	„	do.
5	<i>Iphias Glaucippe</i> .	Sarawak.
6	<i>Eronia Valeria</i> .	do.
7	<i>Callydrias Hilaria</i> .	Singapore and Borneo.
8	„	Singapore.
9	„ <i>Evadne</i> .	do.
10	„ <i>Seylla</i> .	do.
11	<i>Terias</i>
12	„	...
13	„ <i>Hecabe</i> .	Singapore.

CASE X.—BUTTERFLIES.

Family *Nymphalidæ*.Sub-fam. *Danainæ*.

1	<i>Danais Hegesippus</i> .	Singapore.
2	„ <i>Cleona</i> .	do.
3	„ <i>similis</i> .	do.
4	„ <i>Aglæ</i> .	do.
5	<i>Euplœa Prothoë</i> .	do.
6	<i>Hestia</i> .	do.
7	„	do.
8	„	Sarawak.
9	„ <i>lynceus</i> .	do.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order Lepidoptera,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order *Lepidoptera*,—Continued.

CASE XI.—BUTTERFLIES.

Family *Nymphalidae*.

Sub-fam. *Nymphalinae*.

Elymninae.

Satyrinae.

Morphinae.

1	<i>Elymnias</i> .	Singapore.
2	„ <i>undularis</i> .	do.
3	<i>Mycalesis Hesione</i> .	do.
4	„ <i>Samba</i> .	do.
5	<i>Thaumantis</i> .	Borneo.
6	<i>Tanoecia</i> .	Singapore.
7	<i>Charaxes</i>
8	„	...
9	<i>Neptis</i> .	Singapore.
10	„	do.
11	„	do.
12	<i>Athyma</i> .	do.
13	<i>Euthalia</i> .	do.
14	„	do.
15	„	Sarawak.
16	<i>Euripus Halitherses</i> .	Singapore.
17	<i>Parthenos Sylvia</i> .	Sarawak.
18	<i>Limenitis</i> .	Singapore.
19	<i>Pandita Sinope</i> .	do.
20	<i>Cethosia</i> .	do.
21	<i>Cirrochroa</i> .	do.
22	<i>Cynthia Arsinoe</i> .	do.
23	<i>Messaras Erymanthis</i> .	do.
24	<i>Junonia Laomedea</i> .	do.
25	<i>Ergolis</i> .	Sarawak.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order Lepidoptera,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order Lepidoptera,—Continued.

CASE XII.—JAPANESE BUTTERFLIES.

Unclassed.

SECTION II.--MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order Lepidoptera,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order Lepidoptera,—Continued.

CASE XIII.—BUTTERFLIES.

Unclassed.

CASE XIV.—BUTTERFLIES.

Unclassed.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 1.—Order Lepidoptera,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 2.—Order Coleoptera.

Stag Beetle.	Eurytrachelus Titan	
	Megaceras chorineus.	
Cocoanut Weevil.	Protocevas colossus.	
Palm Beetle.	Curculis palmarum.	
	Leucopholis bimaiculata.	Singapore.
	Hyperion Schroeteri.	do.

A collection of Longicorns, and others unclassified.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VI.—INSECTS,—Continued.

Class 2.—Order Coleoptera.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VII.—MOLLUSCS (SHELLS OF).

(Where not otherwise stated, the identification is from Chenu's
Manuel de Conchyliologie.)

Class 1.—*Cephalopoda.*

Fam. *Argonautidae.*—*Argonauta* Argo (Wood).

„ *hians* (Woodward).

Fam. *Nautilidae.*—*Nautilus* Pompilius,

Class 2.—*Gasteropoda.*

Fam. *Muricidae.*—*Murex* adustus.

„ *haustellum.*

„ *tenuispina* ?

„ ?

Fusus colosseus.

„ *colus.*

„ *dilatatus.*

„ *probosciferus.*

„ ?

„ ?

Pyrula melongena ?

„ *tuba.*

„ ?

Fam. *Pleurotomidae.*—*Pleurotoma* *Babylonia.*

„ *grandis.*

„ *australis.*

Fam. *Tritoniidae.*—*Triton* *variegatum.*

Fam. *Buccinidae.*—*Eburna* *areolata.*

„ *lutosa.*

Fam. *Purpuridae.*—*Purpura* *bitubercularis.*

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VII.—MOLLUSCS (SHELLS OF),—Continued.

Class 1.—Cephalopoda.

Class 2.—Gasteropoda.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VII.—MOLLUSCS (SHELLS OF),—Continued.

Class 2.—Gasteropoda,—Continued.

Fam. *Olividae*.—*Oliva irisans*.

„ *porphyria*.

„ ?

Fam. *Turbinellidae*.—*Scolymus cornigerus*,

Fam. *Volutidae*.—*Voluta melo*.

„ *vespertilio*.

„ *rutila*.

„ *scapha*.

„ *magnifica*.

„ *undulata*.

„ *diadema*.

„ *pulchra*.

„ *Miltonis*.

Mitra papalis.

„ *episcopalis*.

„ *filosa*.

„ *plicaria*.

Fam. *Harpidae*.—*Harpa articularis*.

Fam. *Cassididae*.—*Cassis tuberosa*.

„ *canaliculatus?*

„ *saburon*.

„ *glaucus*.

„ *undatus*.

„ *rufus*.

„ ?

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VII.—MOLLUSCS (SHELLS OF),—Continued.

Class 2.—Gasteropoda,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VII.—MOLLUSCS (SHELLS OF),—Continued.

Class 2.—Gasteropoda,—Continued.

Fam. *Doliida*.—*Dolium maculatum*.

Malea latilabris ?

„ ?

Ficus ficoides.

Fam. *Naticida*.—*Natica Petiveriana* ?

„ *Chemnitzii*.

„ *maura*.

„ *straminea*.

„ ?

„ ?

Fam. *Terebrida*.—*Terebra maculata*.

„ *tigrina*.

„ *duplicata*.

„ *pertusa*.

„ ?

„ ?

Fam. *Pyramidellida*.—*Pyramidella subulata*.

Fam. *Solariida*.—*Solarium perspectivum*.

Fam. *Conida*.—*Conus ponderosus* ?

„ *marmoreus*.

„ *pulicarius*.

„ *arenatus*.

„ *cedonulli*.

„ *minimus* ?

„ *betulinus*.

„ *figulinus* ?

„ *tessellatus*.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VII.—MOLLUSCS (SHELLS OF),—Continued.

Class 2.—Gasteropoda,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VII.—MOLLUSCS (SHELLS OF),—Continued.

Class 2.—Gasteropoda,—Continued.

Fam. *Conidae*.—*Conus litteratus*.,, *amiralis*.,, *capitaneus*.,, *textile*.,, *miles*.,, *glaucus*.,, *lithoglyphus*?

,, ?

,, ?

,, ?

,, ?

Fam. *Strombidae*.—*Strombus thersites*?,, *trogloodytes*.,, *urceus*.

,, ?

,, ?

,, ?

,, ?

Pterocera chiragra.,, *lambis*?,, *scorpio*.,, *aurantias* (Wood).*Rostellaria rectirostris*.*Terebellum subulatum*.Fam. *Cypræidae*.—*Cypræa argus*.,, *moneta*.,, *tigris*.,, *pantherina*.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VII.—MOLLUSCS (SHELLS OF),—Continued.

Class 2.—Gasteropoda,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VII.—MOLLUSCS (SHELLS OF),—Continued.

Class 2.—Gasteropoda,—Continued.

Fam. *Cypræide*.—*Cypræa limacina*.

„ *globulus*.

„ *staphylea*.

„ ?

„ ?

„ ?

„ ?

„ ?

„ ?

„ ?

Ovulum oviformis (Figuier).

Fam. *Cerithiide*.—*Cerithium nudum* ?

„ *nodulosum*.

„ *aluco*.

„ *conica*.

„ *palustre* (Wood).

„ (*potamidinæ*) *telescopium*.

„ ?

Fam. *Turritellide*.—*Turritella terebra*.

Fam. *Onustide*.—*Onustus solaris*.

Fam. *Neritide*.—*Nerita plicata* ?

„ *chamæleon* ?

Neritina ?

Fam. *Trochide*.—*Turbo petholatus*.

„ ?

„ ?

„ ?

„ ?

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VII.—MOLLUSCS (SHELLS OF),—Continued.

Class 2.—Gasteropoda,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VII.—MOLLUSCS (SHELLS OF),—Continued.

Class 2.—Gasteropoda,—Continued.

Fam. *Trochidae*.—*Delphinula laciniata*.

Trochus Niloticus.

„ *obeliscus*? (Woodward).

Fam. *Haliotidae*.—*Haliotis glabra*.

„ *asinina*.

Fam. *Bullidae*.—*Bulla ampulla*.

Class 3.—Acephala.

Fam. *Gastrochaenidae*.—*Aspergillum vaginiferum*.

Fam. *Tellinidae*.—*Tellina virgata*.

Fam. *Veneridae*.—*Venus puerpera*.

Tapes punctifera.

Fam. *Cyrenidae*.—*Cyrena Ceylanica*.

„ *maritima*.

Fam. *Cardiidae*.—*Fragum unedo*.

Lunulicardia retusa.

Fam. *Tridacnidae*.—*Tridacna squamosa*.

Hippopus maculatus.

Fam. *Unionidae*.—*Dipsas plicatus* (Wood).

Fam. *Aviculidae*.—*Avicula signata*.

„ *iridescens*.

„ *heteroptera*.

Meleagrina margaritifera.

Malleus vulgaris.

„ *anatinus*.

Pinna bullata.

Fam. *Arcaidae*.—*Arca barbata*.

Senilia inaequalis.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VII.—MOLLUSCS (SHELLS OF),—Continued.

Class 2.—Gasteropoda,—Continued.

Class 3.—Acephala.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VII.—MOLLUSCS (SHELLS OF),—Continued.

Class 3.—Acephala,—Continued.

Fam. *Pectinidae*.—*Pecten tigris* ?

.. *glaber*.

.. ?

.. ?

.. ?

.. ?

.. ?

.. ?

Lima squamosa.

Fam. *Anomidae*.—*Placuna sella*.

Fam. *Ostreidae*.—*Amphidonta Blainvillei* ?

Alectryonia crista-galli.

A collection of Land Shells from Mauritius, New Guinea, New Zealand, and the South Sea Islands,

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VII.—MOLLUSCS (SHELLS OF),—Continued.

Class 3.—Acephala,—Continued.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VIII.—MISCELLANEOUS.

A collection of Singapore Corals and Madreporas.

Echinus sphaera (the shell).

Balanus sp. ,,

SPECIMENS IN BOTTLES.

Fœtus of Calf.

Do. Horse.

Do. Deer.

Do. Mouse Deer.

Do. Proboscis Monkey.

Do. Common Opossum.

Pigling with redundant parts.

Do. do.

Chicken do.

Duckling do.

Intestines of Leathery Turtle.

Python's Eggs.

Sea Urchin (Echinus sphaera).

Goose Barnacle (Lepas anatifera).

Seaweed.

Coral Leaf.

SECTION II.—MOUNTED SPECIMENS,—Continued.

SUB-SECTION VIII.—MISCELLANEOUS.

SECTION III.—ECONOMIC BOTANY.

SUB-SECTION I.—GUMS, RESINS AND JUICES.

1	Acacia Gum.		Senegal.
2	Acareid Resin or Gum. (Botany Bay Resin.)		New Holland.
3	Achroides (or Grass Tree) Gum.		Sydney.
4	Do. do.		New Zealand.
5	Aloes (bitter).	Aloe Socotrana	Socotra.
6	Do. do.		„
7	Do. do.		Cape of Good Hope.
8	Ammoniacum Gum.		Persia.
9	Do. Lachrymose.		„
10	Do. Dorema ammoniacum		„
		(Umbellifera).	
11	Animi Gum.		Madagascar.
12	Anacardium Gum. Anacardium occidentale.		Dominica.
13	Arabic Gum.		Australia.
14	Do. (in tear form).		„
15	Do.		Turkey.
16	Do. (known as Jedda Gum).		„
17	Arabic Gum (best). Acacia Arabica.		Levant.
18	Asanam Gum. Terminalia tomentosa.		India.
19	Assafoetida Gum. Narthax Assafoetida.		Persia.
20	Do. do.		„
21	Do. No. 2 (not exposed, in order to preserve the pungent odour).		
22	Bael-fruit Gum. Aegle Marmelos.		India.
23	Bassora Gum.		
24	Bdellium Gum (Indian).		
25	Do.		Bombay.
26	Do. (African). Hendlotia Africana.		
27	Do. do.		
28	Do. (very fine).		Africa.

SECTION III.—ECONOMIC BOTANY.

SUB-SECTION I.—GUMS, RESINS AND JUICES.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION I.—GUMS, RESINS AND JUICES,—Continued.

- | | | | |
|----|---|-------------------------|------------------------------|
| 29 | Benzoin Gum (commonly called Benjamin). | | Sumatra. |
| 30 | Do. or Styrax (in lump and tears). | | Siam. |
| 31 | Blackboy Gum. <i>Xanthorrhoea arborescens</i> . | | New Zealand. |
| 32 | Do. | do. sps. | „ |
| 33 | Do. | | „ |
| 34 | Black Insect Wax. | | Line Islands, Pacific Ocean. |
| 35 | Blackwood and Extract. | | Africa. |
| 36 | Balata Gum. | | British Guiana. |
| 37 | Borneo Gum. | | |
| 38 | Carnahuba Palm Wax. <i>Copernicia cerifera</i> . | | Brazil. |
| 39 | Do. | do. do. | „ |
| 40 | Do. | do. do. | „ |
| 41 | Cape Gum. | <i>Acacia horrida</i> . | Cape of Good Hope. |
| 42 | Caramania Gum (used for adulterating Tragacanth). | | |
| 43 | Caramania Gum (used to adulterate Gum Arabic). | | |
| 44 | Do. | do. | |
| 45 | Cashew-nut-Gum. <i>Anacardium Occidentale</i> . | | India. |
| 46 | Cattimandoo Gum. <i>Euphorbia Cattimandoo</i> . | | „ |
| 47 | Do. | do. do. | „ |
| 48 | Cocum Oil. | | Ceylon. |
| 49 | Copal Gum. | | Manila. |
| 50 | Do. | | „ |
| 51 | Do. | | Angola. |
| 52 | Do. | | „ |
| 53 | Do. and fruit (collected by Col. Playfair). | | West Coast of Africa. |

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION I.—GUMS, RESINS AND JUICES,—Continued.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION I.—GUMS, RESINS, AND JUICES,—Continued.

54	Copal Gum.		Sierra Leone.
55	Do.		„
56	Do.		„
57	Do.		„
58	Do.		„
59	Do.		„
60	Do.	(Gooseback) <i>Frachylobium</i> ? Mosambicense.	Zanzibar.
61	Do. finest.	do.	„
62	Coral Plant Resin.	<i>Ceradia furcata.</i>	S. Africa.
63	Cutch.	<i>Areca catechu.</i>	Madras.
64	Do.	<i>Acacia catechu.</i>	Calcutta.
65	Dammar Gum.		West Coast of Africa.
66	Dragon's Blood.		Teneriffe.
67	Do.		China.
68	Do.	finest.	
69	Do.	in reed as sold in Singapore.	„
70	Do.	(resin of <i>Calamus Draco</i> fruit, as prepared for the market).	Palembang, India, &c.
71	Elemi Gum.	<i>Elaphrium</i> sps.	Bombay.
72	Do.	do.	„
73	Do.		India.
74	Do.		Brazil.
75	Do.		Dominica.
76	Elusia Gum.		S. America.
77	Euphorbium Gum	<i>Euphorbium officinale.</i>	
	(blistering).		Mogador.
78	Do.		Africa.
79	Galbanum Gum.		Persia.
80	Do.		Bombay.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION I.—GUMS, RESINS AND JUICES,—Continued.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION I.—GUMS, RESINS AND JUICES,—Continued.

81	Gambier (Cube).	<i>Uncaria gambier.</i>	India.
82	Gamboge (Pipe). side is the mould in which it is made.)	(The hollow tube by the	Ceylon.
83	Gamene (dye).	<i>Rubia Tinctorium.</i>	India.
84	Ginacum Gum.	<i>Ginacum officinale resina.</i>	S. America.
85	Do. (in tear form).		British Guiana.
86	Guarana (used as a kind of tea.)	<i>Paullinea sorbilis.</i>	Peru.
87	Hæmatoxylon.		
88	Hog Gum.	<i>Hymenaea Courbaril.</i>	Demerara.
89	Do.	<i>Moronobea coccinea.</i>	Jamaica.
90	Do.	do.	West Indies.
91	Hyawai, or Incense Gum.		British Guiana.
92	Incense as used in Churches, of three descriptions of fineness.		
93	Indigo.		Calcutta.
94	Do. very fine.	<i>Indigofera tinctoria.</i>	India.
95	Japan Wax.	<i>Rhus succedaneum.</i>	Japan.
96	Do. (known as saucer wax from the shape of the mould).		"
97	Do.		"
98	Jupiter Gum.		European.
99	Kino Gum.	<i>Resina Pterocarpi Erinacei.</i>	E. Angola.
100	Do.	do.	West Coast of Africa.
101	Do. (the dried juice of the <i>Pterocarpus marsupium</i>).		India and Africa.
102	Do. Australian (an astringent drug).		
103	Kowrie Gum.		New Zealand.
104	Do.		"
105	Do. very fine.		"

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION I.—GUMS, RESINS AND JUICES,—Continued.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION I.—GUMS, RESINS AND JUICES,—Continued.

106	Labdanum Gum.	<i>Cistus Creticus.</i>	Crete, &c.
107	Lac Dye.		Calcutta.
108	Mastic Gum.	<i>Pistacia lentiscus.</i>	Scio.
109	Do. fine.	do.	I. of Chio.
110	Do. finest.		"
111	Maté, Extract of (containing Theine).		Banda Oriental.
112	Munjeet (preparation).	<i>Rubia Munjista.</i>	India.
113	Moussul Gum.		Mogador.
114	Myrrh Gum.		Arabia.
115	Do.		"
116	Myrrh or Habasha Gum.	<i>Balsamodendron myrrha.</i>	Soumali.
117	Do. Spurious.		E. Africa.
118	Do. do. (the lighter portion being Gum Bdellium).		"
119	Myrtle Wax.		Guatemala.
120	Do.		"
121	New Zealand Flax, resin of.	<i>Phormium tenax.</i>	
122	Olibanum Gum.	<i>Boswellia</i> sps.	Soumali.
123	Do.	Morbat or Shakaree Lubân.	"
124	Do.	Lubân Mutisca or Berbera.	"
125	Do.		"
126	Do. fine.		"
127	Do. or Frank- incense.	<i>Boswellia flori- bunda.</i>	Arabia.
128	Do. do.	Lubân Hunkur.	"
129	Opium.		France.
130	Do. Turkish.		
131	Do. Malwa?		

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION I.—GUMS, RESINS AND JUICES,—Continued.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION I.—GUMS, RESINS AND JUICES,—Continued.

- 132 Opium Candesh (season 1851-52).
- 133 Resin (odorous) of unknown source, used
by the Natives as torches for fishing. Line Islands, Pacific Ocean.
- 134 Salep. *Orchis mascula.* Europe.
- 135 Do. Indian. *Eulophia* sps. India.
- 136 Sandrac Gum. Australia.
- 137 Shellac of commerce. Calcutta.
- 138 Do. „
- 139 Do. bleached. India.
- 140 Do. button.
- 141 Do. liver. India.
- 142 Seammony, Resin of (English prepared).
- 143 Do. Virgin. Asia Minor.
- 144 Do. do. Syria.
- 145 Shorea Robusta Resin. India.
- 146 Sticklac. „
- 147 Do. Calcutta.
- 148 Do. block. India.
- 149 Tabasheer. (The silica found in the inner
nodes of *Bambusæ* sps.) „
- 150 Tacamahaca Gum. *Calophyllum Calaba.* Bombay.
- 151 Do. do. British Guiana.
- 152 Thus Gum. European.
- 153 Tragacanth Gum. Asia Minor.
- 154 Do. (large flake). Do.
- 155 Do. (common variety). Syria.
- 156 Do. *Sterculia tragacantha.* W. Coast of Africa.
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SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION I.—GUMS, RESINS AND JUICES,—Continued.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION II.—RUBBERS AND GUTTAS.

Class 1.—Rubbers.

1 African Rubber.	(2 Specimens.)	
2 African Ball Rubber.		
3 Assam Rubber.	(5 Specimens.)	
4 Balaté.		
5 Borneo Rubber.	(5 Specimens.)	
6 Caracas Rubber.		Venezuela.
7 Carthagena Rubber.		Central America.
8 Ceara Rubber.		Brazil.
9 Ceara "Scrap."		Do.
10 Demerara Rubber.	(2 Specimens.)	West Indies.
11 Guatemala Rubber.	(3 Specimens.)	
12 Guayaquil Rubber.	(4 Specimens.)	
13 Honduras Rubber.	(2 Specimens.)	
14 Java Rubber.	(2 Specimens.)	
15 Madagascar Rubber.	(1 Specimens.)	
16 Maranham Rubber.		Brazil.
17 Mexican Rubber.		
18 Mozambique Rubber.		
19 Para Rubber.		
20 Para Rubber "Scrap."		
21 Para Bottle Rubber.		
22 Para Negrohead Rubber.		
23 Para, Milk.		
24 Para Eroc.		
25 Penang Rubber.		
26 Singapore Rubber.		
27 Vulcanized Rubber.	(3 Specimens.)	
28 West Indian Rubber.		
29 West Indian Scrap Rubber,	(2 Specimens.)	

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION II.—RUBBERS AND GUTTAS,

Class 1.—Rubbers.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION II.—RUBBERS AND GUTTAS,—Continued.

Class 2.—*Gutta Percha*.

1 Banjar Gutta.	3 Specimens.
2 Brow Gutta.	3 Specimens.
3 Bulongan Gutta.	7 Specimens.
4 Cotie Gutta.	3 Specimens.
5 Klang Gutta.	3 Specimens.
6 Manda Soondie Gutta.	3 Specimens.
7 Pahang Gutta.	4 Specimens.
8 Pontianak Gutta.	4 Specimens.
9 Sarawak Gutta.	4 Specimens.
10	Wood and Leaves.
11 Grek Merah.	2 Specimens.
12 Grek Putih.	
13 Gutta Jelutong.	
14 Gutta Lambu Java.	
15 Gutta Teban.	
16 Gutta Trap.	
17 Tabar.	

SUB-SECTION III.—FIBRES.

1 Alfa Fibre (after being boiled).	
2 Aloe Fibre.	
3 Do.	Cape of Good Hope.
4 Do.	"
5 Do.	Manila.
6 Do.	S. Africa.
7 A new Indian Fibre. history doubtful.	
8 Bamboo Fibre.	Liberia.
9 Baobab Fibre.	W. Africa.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION II.—RUBBERS AND GUTTAS,—Continued.

Class 2.—Gutta Percha.

SUB-SECTION III.—FIBRES.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION III.—FIBRES,—Continued.

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| 10 | Baobab Fibre. | <i>Adansonia sterculiacea.</i> | W. Coast of Africa. |
| 11 | Do. | <i>Adansonia digitata.</i> | Angola. |
| | (in various stages). | | |
| 12 | Baobab Rope. | <i>Adansonia sterculiacea.</i> | Africa. |
| 13 | Castilloa Elastica Fibre. | | Nicaragua. |
| 14 | China Grass (nettle) (said to be the finest ever imported). | | |
| 15 | China Grass Rope. | <i>Bœhmeria nivea,</i> N. O. <i>Urticaceæ.</i> | |
| | | <i>Urtica nivea</i> (Winch). | |
| 16 | Cocoanut Palm Fibre (from sheathing base of leaf). | | |
| 17 | Cocoanut Fibre. | | W. Indies. |
| 18 | Coir Fibre. | | Cochin China. |
| 19 | Esparto Fibre. | | Algeria. |
| 20 | Do. | | Spain and Algeria. |
| 21 | Ficum Fibre. | | Brazil. |
| 22 | Fungus prepared. | <i>Polyporus officinalis.</i> | |
| 23 | Guidea Fibre. | | S. Africa. |
| 24 | Kus Kus. | | India. |
| 25 | Lace Bark. | <i>Lagetta lintearia.</i> | Jamaica. |
| 26 | Liber of a tree, several years' growth,
worn as clothing by Dyaks. | | Borneo. |
| 27 | Lupez Hemp (fine). | | Manila. |
| 28 | Nabo. | | Manila. |
| 29 | Palm Fibre. | | Brazil. |
| 30 | Do. | | Do. |
| 31 | Palm-leaf Fibre. | | Manzanilla. |
| 32 | Pine-apple Fibre. | | |
| 33 | Plantain Fibre. | | |
| 34 | Quillot Hemp. | | Manila. |
| 35 | Raphia Fibre. | | Mauritius. |

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION III.—FIBRES,—Continued.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION III.—FIBRES,—Continued.

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| 36 | <i>Raphia textilis</i> , the fibre of which
is used to make Angola mats. | |
| 37 | <i>Raphia textilis</i> Fibre (vide Mats
from Golungo Alto). | W. Africa. |
| 38 | Rhea Fibre. | Mauritius. |
| 39 | Rope (? Flag.) | Leghorn. |
| 40 | Sack-tree Liber. <i>Antiaris saccidora</i> . | Java. |
| 41 | Silk. | |
| 42 | Silk, Chinese (Rhea). | |
| 43 | <i>Tillandsia usneoides</i> . | British Guiana. |
| 44 | West Indian Fibre. | |

SUB-SECTION IV.—FRUITS AND SEEDS.

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| 1 | <i>Abelmoschut esculentus</i> —
Ahoonneha (leaves), Incroma-pom (seeds). | Gold Coast. |
| 2 | <i>Acacia</i> Giraffe. | Cape of Good Hope. |
| 3 | <i>Acacia</i> sps? <i>Prosopis</i> sps. | Valparaiso. |
| 4 | <i>Aenocarpus</i> Cacaba (fruit). | Brazil. |
| 5 | Aguelo de Frayle (fruit). | Brazil. |
| 6 | <i>Amomum angustifolium</i> (Sonnerat). | Mauritius. |
| 7 | <i>Anda Braziliensis</i> (Gomesii);
contains a highly drastic oil. | Brazil. |
| 8 | <i>Anethum graveolens</i> (seeds). | England. |
| 9 | Anise. <i>Pimpinella anisatum</i> . | England. |
| 10 | Annatto fruits, <i>Bixa Orellana</i> .
used for colouring cheese. | Brazil. |
| 11 | Annatto seeds. Do. | S. America. |
| 12 | <i>Anona triloba</i> . | N. America. |
| 13 | <i>Apiaba aspera</i> . | S. America. |

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION III.—FIBRES,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

14	Argan nuts.	<i>Argania sideroxylon.</i>	Merocco.
15	Argel fruits.	<i>Solenostemma argel.</i>	N. Africa.
16	Argel (used to adulterate Senna).	Do.	Alexandria.
17	Arzelia Africana (seeds).		Central Africa.
18	Bablah de l'Indes, de l'Acacia Arabica.		Arabia.
19	Bactris major fructus.		
20	Bael-fruit.	<i>Aegle marmelos.</i>	India.
21	Bamboo-nuts.		W. C. Africa.
22	Banksia Australis.		Australia.
23	Banksia Occidentalis (fruit).		Do.
24	Barbadoes Aloes as for sale.		
25	Ben-oil seeds.	<i>Moringa pterogosperma.</i>	India.
26	Betel-nut.	<i>Areca Catechu (Palmae).</i>	Ceylon.
27	Bonduc fruit.	<i>Guilandina Bonducella.</i>	Brazil.
28	Bonduc nuts.	Do.	Gambia.
29	Boomah nuts, introduced into the London market as Natal Ink-galls.		Natal.
30	Brazil-nut pods.	<i>Bertholletia excelsa.</i>	Brazil.
31	Buchu fruits.		Cape of Good Hope.
32	Bunya Bunya Pine (seeds used as food by Aborigines of Moreton Bay).	<i>Araucaria Bidwillii.</i>	Australia.
33	Do.	Do.	Do.
34	Do.	Do.	New Zealand.
35	<i>Butea frondosa</i> (seeds).		India.
36	Butter-nuts.	<i>Bassia latifolia.</i>	Do.
37	Do.	Do.	Do.
38	<i>Cæsalpinia</i> sps. (tanning).		Calcutta.
39	Do. sps. (Ti Ti?)		S. America.
40	<i>Calophyllum</i> Calaba fruit.		India.
41	Do. <i>tomentosum.</i>		Ceylon.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

42	Calodendron Capense.		Cape of Good Hope.
43	Camaru pod and seed, containing a black bean used to scent tobacco, &c.		Brazil.
44	Canavalia sps.		Central Africa.
45	Canavalia gladiata.		Do.
46	Candle-nuts.	Aleurites Moluccana.	Ceylon.
47	Do.	Do. Ambiun.	Moluccas.
48	Cardamoms.		Ceylon.
49	Do.		Bengal.
50	Do.		
51	Do.	Amomum Korarina.	Abyssinia.
52	Do.		Malabar.
53	Carrot seeds.	Daucus carota.	England.
54	Cassia alata ?		
55	Cassia sps.		Central Africa.
56	Cassia-buds.	Laurus sps.	Canton.
57	Castor-oil, or Palma Christi seeds.	Ricinus communis (Euphorbiaceæ).	India.
58	Cedar of Lebanon cone.	Cedrus Libanus.	
59	Cedron (has a reputa- tion against the effects of poisonous snake-bites).	Simaruba Cedron.	British Guiana.
60	Cedron.	Simaruba Cedron.	Central America.
61	Clearing-nuts.	Strychnos potatorum.	India.
62	Coçoa-nibs.	Theobroma Cacao.	Trinidad.
63	Cocoa pods.	Theobroma Cacao.	Brazil.
64	Cocoa.	Theobroma.	Niger.
65	Coffee berries.		Angola, West Coast of Africa.
66	Cohoon nuts.	Attalea funifera.	Brazil.
67	Do.	Do.	Do.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

68	Colocynth.	<i>Citrullus colocynthis.</i>	Spain.
69	Colocynth seeds (from one fruit).	<i>Cucumis colocynthis.</i>	Do.
70	Conessi seeds.	<i>Wrightia antidysenterica.</i>	India.
71	Copu (a fruit used to make a kind of drink).		Brazil.
72	Coquilla nut.		Do.
73	Cotton in the seed.		Tahiti.
74	Cotton.		West Indies.
75	Cotton (silk).	<i>Bombax ceiba.</i>	Mexico.
76	Do.	<i>Bombax</i> sps.	Africa.
77	Cowage beans.	<i>Mucuna pruriens.</i>	India.
78	Cowage pods.	Do.	Do.
79	Do.	Do.	Do.
80	Crab-nut oil seeds.	<i>Carapa Guineensis.</i>	Sierra Leone.
81	Croton seeds and oil.	<i>Croton tiglium.</i>	India.
82	Croton-oil fruits.	Do.	Do.
83	Croton seeds.	Do.	Do.
84	Cubebs.	<i>Cubeba officinalis</i> —Bazææ.	India.
		(<i>Piper Cubeba</i> —Linn.) Piperaceæ.	
85	Do.	<i>Piper Cubeba.</i>	Do.
86	Cummin seeds.	<i>Cuminum cyminum.</i>	England.
87	Do.	Do.	Bombay.
88	<i>Curcus multiflorus</i> (drastic oil).		S. America.
89	Curutakoa imence (fruit of the tree from which canoes are hollowed).		Brazil.
90	Custard-apple seeds.	<i>Anona squamosa.</i>	W. Indies.
91	Divi Divi fruits.	<i>Cæsalpinia coriaria</i> (dye).	Brazil.
92	Dragon's-eye (used for presents).		
93	Egyptian Bath Sponge.	<i>Luffa</i> sps.	

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

94	<i>Elaphomyces granulatus</i> .	
95	<i>Entada scandens</i> (seeds).	British Guiana.
96	<i>Entada scandens</i> .	Do.
97	Fenugreek seed. <i>Trigonella fœnum Græcum</i> .	Greece.
98	<i>Ficus Brazii</i> (fruit).	R. Bot. Gardens (Reg. Park).
99	Flor de Cupez. <i>Clusia rosea</i> .	Cuba.
100	<i>Fuillaea cordifolia</i> .	British Guiana.
101	Galls. <i>Pistacia vera</i> .	Bokhara.
102	Do.	Do.
103	Do.	China.
104	Do.	Do.
105	Galls (<i>Acacia</i>) Wattle.	Australia.
106	Galls, Blue.	Turkey.
107	Galls, Knoppern. <i>Quercus</i> sps.	Asia Minor.
108	Galls (tanning).	Morea.
109	Do.	Do.
110	Do. (with remains of insects).	Do.
111	Gamboge seeds.	Siam.
112	Gamboge.	Do.
113	<i>Gardenia aumatorium</i> .	Calcutta.
114	<i>Gardenia lucida</i> .	India.
115	<i>Gleditschia triacanthus</i> .	Africa.
116	<i>Glyceria fluitans</i> (edible fruit).	Europe.
117	Ground-nuts. <i>Arachis hypogæa</i> .	Central Africa.
118	Ground-nuts (Bambara), <i>Voandzea Africana</i> .	Africa.
119	Guaco (2 oz. stripped and macerated in 1 pint of strong native spirit above proof is given in doses of m. xx every $\frac{1}{2}$ hour for hydrophobia).	
120	Guarana seeds. <i>Paullinia sorbilis</i> .	Brazil.
121	Do. Do.	Peru.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

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| 122 | <i>Gynocardia odorata.</i> | | India. |
| 123 | <i>Hyphæna Thebaica.</i> | Palmaceæ. | Egypt. |
| 124 | India Rubber fruit
and seeds. | <i>Hevea Braziliensis.</i> | Para. |
| 125 | India Rubber tree, or
Jeringa. | Do. | Brazil. |
| 126 | Indian Corn (the true
American "pop-corn" variety). | <i>Zeas mays.</i> | |
| 127 | Indian Shot. | <i>Canna Indica.</i> | Africa. |
| 128 | Insect Manna. | | Turkey and Asia Minor. |
| 129 | Ivory Nuts. | <i>Phytelephas macrocarpa.</i> | Brazil. |
| 130 | Jalap (Vera Cruz). | <i>Exogonium purga.</i> | Mexico. |
| 131 | Japan Wax. | <i>Rhus succedanea.</i> | Japan. |
| 132 | Jassabushit (tanning). | <i>Alnus Japonica.</i> | Do. |
| 133 | Do. | | Yokohama. |
| 134 | Job's Tears. | <i>Coix lachryma.</i> | Africa. |
| 135 | Do. | | Do. |
| 136 | Joliffa Africana ("Olive-oil nut")
(seeds yield an oil said to be equal to the Olive). | | Mosambique. |
| 137 | Do. | Do. | Do. |
| 138 | Keera Meeree (an Indian drug). | | |
| 139 | <i>Laurus Jawa.</i> | | New Zealand. |
| 140 | Litchi fruit. | <i>Nephelium Litchi.</i> | China. |
| 141 | Luffa sps. (purgative). | <i>Bruchmüller (Ocana).</i> | |
| 142 | Luffa sps. | | Egypt. |
| 143 | <i>Macadamia ternifolia.</i> | | Queensland. |
| 144 | Maklani berries. | <i>Adenantha pavonina.</i> | Siam
(nat. hab. Brazil). |
| 145 | Marking-nuts. | <i>Semecarpus anicardium.</i> | Cochin-China
(and India). |

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

- 146 *Mauritia* Palm fruit. Trinidad.
- 147 *Mesembryanthemum unguatum*.
- 148 *Moringa pterygosperma*. British Honduras.
- 149 Murache (fruit eaten when boiled). Brazil.
- 150 Myrabolans. *Terminalia citrina*. India.
- 151 Do. (beleric). *Terminalia belerica*. Do.
- 152 Do. (black). Do.
- 153 Myrrhis (fruit). *Umbelliferae*.
- 154 Nag Kassar. *Mesua ferrea*. India.
- 155 Niger seed. *Verbesina sativa*. Africa.
- 156 Nutmegs. Grenada.
- 157 Do. (male or wild). *Myristica tomentosa*. Ceylon.
- 158 Do. Do. *moschata*. Do.
- 159 Do. Do. *Welwitschia*. West Coast of Africa.
- 160 *Omosia dasycarpa*. India.
- 161 Opium Capsules, shewing method of cutting
to obtain the Opium.
- 162 Orange seeds. Brazil.
- 163 Orange peas or berries. *Citrus vulgaris* (fructus immaturus).
Aurantiaceae.
- 164 Orange berries. Spain.
- 165 Ordeal Beans. *Physostigma venenosum*. Calabar.
- 166 Otaheite Apples. *Strondias erythrea* or *dulcis*.
- 167 Palm-nuts (edible when boiled; the nut is also
used to smoke liquid India Rubber to make it congeal).
- 168 Palm-nut *Attalea* sps. S. America.
(with this nut India Rubber is smoked).
- 169 Palm seeds (eaten when boiled, and
used to congeal the native Indian butter). Brazil.
- 170 Palm seeds. *Phoenix paludosa*. Calcutta.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

171	Palm-oil seed.	<i>Elæis Guineensis.</i>	W. Coast of Africa.
172	Pandanus.	<i>Drupaicus?</i>	Mauritius.
173	<i>Parkia Africana</i> seeds.		W. Africa.
174	Peach-nuts (used as ornaments).		Australia.
175	Pepper, White (decorticated).		
		<i>Piper nigrum.</i>	India.
176	Pepper, Black, for English Market.	Do.	Singapore.
177	Pepper, Ethiopian.	<i>Xylophia Æthiopica.</i>	Ethiopia.
178	Do. (Marsh-Marigold?)	<i>Caltha ædulis.</i>	Do.
179	Pepper, Long.	<i>Piper longum.</i>	India.
180	Do.	Do.	Bombay.
181	<i>Phœnix farinifera</i> (stamens).		India.
182	Pimento or Allspice.	<i>Eugenia Pimento.</i>	Ceylon.
183	Do.	Do.	Do.
184	<i>Pinus excelsa.</i>		E. Indies.
185	Do. <i>longifolia.</i>		Do.
186	Do. <i>contorta.</i>		
187	<i>Plantago ispaghula.</i>		India.
188	<i>Prosopis pallida</i> fruit.		S. America.
189	<i>Pterocarpus erinaceus</i> (seeds and resin).		
190	<i>Rhus glabra.</i>		N. America.
191	<i>Sabadilla</i> seeds.		
192	Sacred Bean of Pythagoras.		
		<i>Nelumbium speciosum.</i>	India.
193	Safflower seeds.		Calcutta.
194	Saga Berry (used as a gold weight—the “nutty” of the Hindus).		
		<i>Abrus maculatus</i> or <i>precatorius.</i>	

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

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| 195 | Saga Berry (pods and seeds) has been introduced into Singapore. | <i>Abrus maculatus</i> or
<i>precatorius.</i> | Africa. |
| 196 | Do. | Do. | Do. |
| 197 | Sago Palm fruit. | <i>Raphia Rumphii.</i> | India. |
| 198 | Sandalwood nuts. | | Australia. |
| 199 | Sapricaya nut. | <i>Lecythis ollaria.</i> | Brazil. |
| 200 | Do. | Do. | Do. |
| 201 | Sassafras nut. | <i>Laurus sassafras.</i> | W. America. |
| 202 | Soap Berries. | <i>Sapindus marginatus.</i> | S. America. |
| 203 | Soap Berries. | <i>Sapindus saponaria.</i> | Do. |
| 204 | Soap-nut. | Do. | India. |
| 205 | Souari nut
(much superior to the Walnut). | <i>Caryocar nucifera.</i> | Brazil. |
| 206 | Spelt Wheat. | <i>Triticum spelta.</i> | England. |
| 207 | Star Aniseed. | <i>Illicium anisatum.</i> | Canton. |
| 208 | Stillingia sebifera (oil-seeds). | | China. |
| 209 | Stone Pine (edible seeds). | <i>Pinus pinea.</i> | Europe. |
| 210 | Do. | Do. | Do. |
| 211 | Strychnos Ignatia Beans.
<i>Ignatia</i> (Strychnos) <i>amara.</i> | | India. |
| 212 | Strychnos (Nux Vomica) fruit. | | Do. |
| 213 | Strychnos (Nux Vomica) seeds and fruit. | | Calcutta. |
| 214 | Tamarind seeds. | <i>Tamarindus Indica.</i>
Leguminosæ. | India. |
| 215 | Do. pods. | Do. | W. Indies. |
| 216 | Tea-seeds. | <i>Thea Sinensis.</i> | China. |
| 217 | Terminalia Chebula (Lengi Thoostooke),
an unripe fruit used as a brisk purge. | | |

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

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| 218 | <i>Tetraplura Thonningii</i> . | | Central Africa. |
| 219 | <i>Thapsus Garganica</i> fruit. | | Cyrene. |
| 220 | Tonquin Beans (used to scent clothes). | | |
| 221 | Do. | Do. | |
| 222 | Umare (an edible fruit with a bitter kernel,
which is sometimes used for fever and ague). | | Brazil. |
| 223 | <i>Valonia</i> . | <i>Quercus Ægilops</i> . | Asia Minor. |
| 224 | Water Chestnut. | <i>Trapa tetracorius</i> . | India. |
| 225 | <i>Wellingtonia gigantea</i> fruit. | | California. |
| 226 | Wourali Poison. | <i>Strychnos Wourali</i> . | S. America. |
| 227 | <i>Xanthoxylon fraxineum</i> . | | China. |
| 228 | <i>Xanthoxylon Senegalensis</i> . | | Niger. |
| 229 | <i>Xanthoxylon</i> sps. | | China. |
| 230 | <i>Xylophia Æthiopica</i> . | | Africa. |
| 231 | Yellow Berries (dyeing). | | Persia. |
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SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION IV.—FRUITS AND SEEDS,—Continued.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION V.—MISCELLANEOUS.

EASTERN PRODUCE—(*Various*).

Arrowroot.	Malacca.
Caffeine.	
Cardamoms.	
Castor-oil seeds.	
Chandoo (Opium prepared for smoking).	
Cinnamon.	
Cloves.	Amboyna.
Do.	Penang.
Cocoanut husk.	
Coffee.	Bally.
Do.	Bonthyne.
Do.	Malacca.
Do.	Sumbawa.
Do. { Coffee Arabica. } berries preserved { Do. Liberica. } in spirit.	Malacca.
Cotton.	Malacca.
Cubebs.	Cheribon.
Cutch.	Rangoon.
Damar Batu (a gum resin).	Malacca.
Daun Payong, fruit and leaves, from the interior of Sedili.	
Fruit of a Rattan said to yield the Dragon's Blood of commerce.	
Gambier.	
Garoowood.	
Indigo.	
Nutmegs.	Banda.
Palm Sago (Rumbia).	Malacca.
Pepper, Black.	Acheen.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION V.—MISCELLANEOUS.

EASTERN PRODUCE—(*Various*).

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION V.—MISCELLANEOUS,—Continued.

EASTERN PRODUCE-(*Various*),—Continued.

Pepper, Black.	Siam.
Do. do.	Singapore.
Do. do.	West Coast.
Do. White.	Penang.
Do. do.	Rhio.
Do. do.	Singapore.
Do. Long.	
Rattans.	Banjer.
Do.	Cotie.
Do.	Malacca.
Do.	Pasir.
Do.	Salat Burong.
Do.	Tanah Puteh.
Sago Flour.	Sarawak.
Do. Pearl, various sizes.	
Do. Palm Flowers (branch of).	
Seaweed (Agar-agar), used for making jelly.	
Shea Butter.	
Silk, raw.	Cochin-China.
Sticklac.	Saigon.
Do.	Siam.
Sugar, 29 sorts.	Queensland.
Tapioca Flour.	Province Wellesley.
Do. Flake.	Malacca.
Do. Pearl.	Do.
Teelseed.	Siam.
Timber, Native (specimens of).	
Do. (collection of specimens).	Johore.
Do. do.	Japan.
Vegetable Tallow.	

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION V.—MISCELLANEOUS,—Continued.

EASTERN PRODUCE-(*Various*)—Continued.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION V.—MISCELLANEOUS,—Continued.

OILS, &c.

Balsam of Peru.

Camphor oil.

Cocoanut oil.

Croton Curcas oil.

Kayu Puteh oil.

Macassar oil.

Ocotea Aromatica oil.

New Caledonia.

Palm oil.

Patchouli oil.

Pepper oil.

Sandalwood oil.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION V.—MISCELLANEOUS,—Continued.

OILS, &c.

SECTION III.—ECONOMIC BOTANY,—Continued.

SUB-SECTION V.—MISCELLANEOUS,—Continued.

SIAMESE PRODUCE.

*(Collection presented by H. M. the King of Siam,
through the Siamese Consul.)*

- Bark (Noh-mye).
- Black seed (Mung-lue).
- Cardamoms.
- Castor-oil seed.
- Cocanut oil.
- Cotton, with and without seed.
- Cutch.
- Dried Fruit.
- Edible Roots.
- Gram.
- Ground-nut.
- Gum Benjamin, different qualities.
- Gum Copal.
- Gumlac and other gums.
- Indigo.
- Lily seed.
- Medicinal Oil.
 - Do. Roots.
 - Do. Seed.
- Nux Vomica seed.
- Oil-fruit.
- Paddy and Rice of various descriptions.
- Peas of various descriptions.
- Pepper, Black and White.
- Rosin.
- Saltpetre.
- Sticklac.
- Sugar, brown and white.
- Teelseed.
- Turmeric.
- Wood-oil.

SECTION IV.—MINERALS.

SUB-SECTION I.—MINERALS WHICH ARE EITHER THE COMPONENTS OF
ROCKS OR ARE FOUND EMBEDDED IN THEM.

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| 1 | Rock Crystal, a large crystal of the kind used
for the manufacture of spectacle lenses. | Brazil. |
| 2 | Do. with copper and iron pyrites. | Cornwall. |
| 3 | Do. massive and shewing the fracture. | Brazil. |
| 4 | Common Quartz with some crystals of calcite. | Cornwall. |
| 5 | Do. some of the crystals doubly terminated. | Do. |
| 6 | Do. in detached doubly terminated
crystals. | Buxton, Derbyshire. |
| 7 | Do. with acicular crystals of göthite
lining the interior of a quartz geode, commonly
called a potato-stone. | Near Bristol. |
| 8 | Rose Quartz. | Rabenstein, Bavaria. |
| 9 | Pale Amethystine Quartz on onyx-agate. | Faröe Islands. |
| 10 | Amethyst on common quartz. | Schemnitz, Hungary. |
| 11 | Do. massive and exhibiting the fracture. | Brazil. |
| 12 | Citrine or Yellow Quartz. | Do. |
| 13 | Cairngorm or Smoky Quartz, massive. | Scotland. |
| 14 | Do. in crystals enclosing acicular göthite,
on eisenkiesel. | Near Bristol. |
| 15 | Quartz Sand, used in the manufacture
of glass. | Alum Bay, Isle of Wight. |
| 16 | Cat's-Eye, polished. | Ceylon. |
| 17 | Flint lined with crystals of quartz. | Kent. |
| 18 | Chert (ferruginous), with casts of shells, from the
Devonian formation, near Barnstaple, Devonshire. | |
| 19 | Chert, banded, with some drusy quartz. | |
| 20 | Rock Crystal in doubly terminated crystals. | Herkimer Co., New York, U. S. A. |

SECTION IV.—MINERALS,—Continued.

SUB-SECTION I.—MINERALS WHICH ARE EITHER THE COMPONENTS OF ROCKS
OR ARE FOUND EMBEDDED IN THEM,—Continued.

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| 21 | Chalcedony, botryoidal and enclosing green-earth,
the face polished; called Moss Agate. | Faröe Islands. |
| 22 | Do. botryoidal on a cast of a fossil coral. | Blackdown. |
| 23 | Do. with quartz. | Mendip Hills, Somerset. |
| 24 | Beekite. | Torquay, Devonshire. |
| 25 | Agate in the rough state. | Bombay. |
| 26 | Do. polished. | Uruguay, S. America. |
| 27 | Do. do. | Do. Do. |
| 28 | Do. as small waterworn pebbles, from the
Diamond Fields of South Africa. | |
| 29 | Do. a polished section of an amygdaloid. | Scotland. |
| 30 | Moss-Agate, a polished brooch-stone. | India. |
| 31 | Carnelian, red variety, polished. | Do. |
| 32 | Do. white variety, polished. | Do. |
| 33 | Sard, a polished stone. | Do. |
| 34 | Sardonyx, polished. | Do. |
| 35 | Onyx, polished. | Do. |
| 36 | Brown Jasper with red oxide of iron. | |
| 37 | Jasper, a polished section of a pebble of a
yellow colour clouded with red. | Near Freiburg, Baden. |
| 38 | Agate-Jasper. | Sicily. |
| 39 | Heliotrope, or Bloodstone, in the rough state. | India. |
| 40 | Do. polished. | Do. |
| 41 | Precious Opal in the matrix. | Honduras. |
| 42 | Do. polished stones. | Czerwenicza, Hungary. |
| 43 | Common Opal with some dendrites of
oxide of manganese. | Telki-Banya, Hungary. |
| 44 | Wood-Opal, exhibiting the woody texture. | California. |
| 45 | Semi-Opal. | Zimapan, Mexico. |

SECTION IV.—MINERALS,—Continued.

SUB-SECTION I.—MINERALS WHICH ARE EITHER THE COMPONENTS OF ROCKS
OR ARE FOUND EMBEDDED IN THEM,—Continued.

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| 46 | Almandine or Precious Garnet, a detached crystal with planes
of the rhombic dodecahedron and icositetrahedron. | India. |
| 47 | Do. polished as carbuncle. | Do. |
| 48 | Do. faceted stone. | Do. |
| 49 | Common Garnet with quartz. | Breitenbrunn, Saxony. |
| 50 | Do. distributed through coarsely crystalline
calcite. | Arendal, Norway. |
| 51 | Do. massive, variety sometimes called Calderite. | India. |
| 52 | Essonite or Cinnamon-stone. | Ceylon. |
| 53 | Pyrope or Magnesian Garnet in serpentine. | Zöblitz, Saxony. |
| 54 | Idocrase with common garnet and ice-spar. | Monte Somma, Vesuvius. |
| 55 | Gehlenite in limestone. | Monte Monzoni, Tyrol. |
| 56 | Augite in detached twined crystals. | Mount Etna, Sicily. |
| 57 | Do. in crystals with felspar on massive
magnetite. | Arendal, Norway. |
| 58 | Do. variety called Sahlite, with galena. | Sala, Sweden. |
| 59 | Hornblende, a detached crystal. | Bilin, Bohemia. |
| 60 | Asbestos, variety called Amianthus, in long fibres. | Corsica. |
| 61 | Compact Asbestos of a green colour. | Glen Tilt, Perthshire. |
| 62 | Fibrous Tremolite, white variety. | Ayrshire, Scotland. |
| 63 | Do. do. with galena. | Tremola, Sweden. |
| 64 | Glassy Actinolite. | Zillerthal, Tyrol. |
| 65 | Green asbestiform Actinolite with green crystals of quartz. | Elba. |
| 66 | Smaragdite or Green Hornblende with garnet. | Sau-Alpe, Carinthia. |
| 67 | Wollastonite with colophonite and
green coccolite. | Essex Co., New York, U. S. A. |
| 68 | Mica, transparent colourless variety. | “Muscovite.” India. |
| 69 | Do. black, nearly opaque variety. | Urals, Russia. |

SECTION IV.—MINERALS,—Continued.

SUB-SECTION I.—MINERALS WHICH ARE EITHER THE COMPONENTS OF ROCKS
OR ARE FOUND EMBEDDED IN THEM,—Continued.

- 70 Mica, a chromiferous variety called Fuchsite
in steatite. Minas Geraes, Brazil.
- 71 Do. variety called Biotite. Monte Somma, Vesuvius.
- 72 Lepidolite or Lithia-Mica. Paris, Maine, U. S. A.
- 73 Prehnite, with chlorite. Old Kilpatrick, Dumbartonshire.
- 74 Brewsterite in crystals on gneiss. Strontian, Argyleshire.
- 75 Heulandite, foliated, with calcite. Old Kilpatrick, Dumbartonshire.
- 76 Stilbite with faroelite and chabasite. Faröe Islands.
- 77 Stilbite with apophyllite. Isle of Skye.
- 78 Harmotome on calcite. Strontian, Argyleshire.
- 79 Mesolite with chabasite coating calcite. Co. Antrim, Ireland.
- 80 Natrolite or Soda Mesotype on a grey
phonolite. Hohentweil, Würtemberg.
- 81 Do. var. Galactite. Old Kilpatrick, Dumbartonshire.
- 82 Analcime with prehnite and calcite. Do. Do.
- 83 Gmelinite with natrolite in trap rock. Co. Antrim, Ireland.
- 84 Olivine in grains. The Eifel, Rhenish Prussia.
- 85 Topaz in rhombic prisms terminated with
pyramids, and exhibiting the character-
istic vertical striae and basal cleavage. Minas Geraes, Brazil.
- 86 Do. in variously modified crystals. Schneckenstein, Saxony.
- 87 Do. in rolled pebbles. Tasmania.
- 88 Zircon in square prisms with square
pyramids. Henderson Co., N. Carolina, U. S. A.
- 89 Do. in waterworn crystals. Ceylon.
- 90 Do. variety called Hyacinth, from the basaltic tuff of
Auvergne, France.
- 91 Ruby Spinel in octahedrons. Ceylon.
- 91* Do. in macles. Do.

SECTION IV.—MINERALS,—Continued.

SUB-SECTION I.—MINERALS WHICH ARE EITHER THE COMPONENTS OF ROCKS
OR ARE FOUND EMBEDDED IN THEM,—Continued.

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| 92 | Corundum, a large waterworn crystal. | Carnatic. |
| 93 | Ruby (Oriental) in crystals. | Ceylon. |
| 94 | Do. in fragments. | Do. |
| 95 | Sapphire in waterworn crystals. | Ceylon. |
| 96 | Meionite in crystals on dolomite. | Monte Somma, Vesuvius. |
| 97 | Scapolite, massive. | Arendal, Norway. |
| 97* | Precious Beryl, a facettted stone. | |
| 98 | Beryl, a hexagonal prism in massive quartz. | Co. Donegal, Ireland. |
| 99 | Do. massive in quartz. | Sweden. |
| 100 | Spodumene in coarse-grained granite. | I. of Utö, Sweden. |
| 101 | Kyanite with mica in quartz. | Hillswickness, Shetland. |
| 102 | Leucite in crystals in a scoriaceous lava. | Near Naples. |
| 103 | Adularia or Moonstone in crystalline limestone. | Pennsylvania, U. S. A. |
| 104 | Do. polished stones. | Ceylon. |
| 105 | Orthoclase or common Felspar, with quartz. | Norway. |
| 106 | Do. a detached crystal sprinkled with mica. | Carlsbad, Bohemia. |
| 107 | Do. massive and shewing the cleavage. | Norway. |
| 108 | Albite in crystals partly coated with chlorite and accompanied with sphene. | Pfitschthal, Switzerland. |
| 109 | Oligoclase, a white cleavable massive variety. | Ytterby, Sweden. |
| 110 | Labradorite. | Coast of Labrador. |
| 111 | Pipe Clay. | Wareham, Dorset. |
| 112 | Indurated Steatite with impressions of crystals of calcite. | The Lizard, Cornwall. |
| 113 | Agalmatolite, carved. | China. |
| 114 | Smectite or Fuller's Earth, from the beds at Nutfield, near Reigate, Surrey. | |

SECTION IV.—MINERALS,—Continued.

SUB-SECTION I.—MINERALS WHICH ARE EITHER THE COMPONENTS OF ROCKS
OR ARE FOUND EMBEDDED IN THEM,—Continued.

- 115 Adhesive Clay-Slate. Montmartre, near Paris.
- 116 Allophane (a hydrated silicate of alumina).
Chorlton, near Woolwich.
- 117 Chlorite, variety called Clinochlore,
with corundum. Macon Co., N. Carolina, U. S. A.
- 118 Axinite in crystals on a coarsely
crystalline mass. Dauphiné, France.
- 119 Tourmaline, a detached short prism. Brazil.
- 120 Do. in massive quartz. Karingsbricka, Sweden.
- 121 Do. variety called Schörl, in chlorite slate. Switzerland.
- 122 Calcaite or Turquoise in the rough state. Persia.
- 123 Do. small polished stones. Do.
- 124 Lapis Lazuli in the rough state. Do.
- 125 Wavellite (hydrated phosphate of alumina)
on siliceous clay-slate. Near Barnstaple, Devonshire.
- 126 Websterite (subsulphate of alumina). Newhaven, Sussex.
- 127 Borax or Tincal in detached crystals. Thibet.
- 128 Iceland Spar or Doubly Refracting Spar. Iceland.
- 129 Do. shewing the rhombohedral cleavage, and
some crystal planes. Do.
- 130 Calcite in scalenohedrons with slate-spar and
galena and granite rock, the base coated
with drusy harmotome. Andreasberg, Hartz.
- 131 Do. in brown crystals. Strontian, Argyleshire.
- 132 Do. in crystals with small crystals of
iron pyrites on pearl-spar. Great Orme's Head, Caernarvonshire.
- 133 Do. in low rhombohedrons with blende
on a siliceous matrix. Alston, Cumberland.

SECTION IV.—MINERALS,—Continued.

SUB-SECTION I.—MINERALS WHICH ARE EITHER THE COMPONENTS OF ROCKS
OR ARE FOUND EMBEDDED IN THEM,—Continued.

- 134 Calcite enclosing green-earth, a variety which has been
called Hislopite. India.
- 135 Do. stalagmitic. Derbyshire.
- 136 Do. a stalactite. Do.
- 137 Aragonite or Prismatic Carbonate of Lime,
coralloidal variety. Near Matlock, Derbyshire.
- 138 Do. polished variety called Algerian Onyx. Algeria.
- 139 Selenite from the London Clay,
a large twinned crystal.
- 140 Fibrous Gypsum. Nottinghamshire.
- 141 Alabaster, massive variety of gypsum. Derbyshire.
- 142 Fluor Spar (fluoride of calcium) in cubes
with calcite and brown-spar. Alston, Cumberland.
- 143 Do. with galena, and small crystals of iron
pyrites and blende. Do. Do.
- 144 Do. with oxide of iron. Weardale, Durham.
- 145 Do. in pale coloured crystals
with blende and quartz. Alston, Cumberland.
- 146 Do. massive. Rottleberode, Hartz.
- 147 Do. crystalline-massive with
barytes and galena. Derbyshire.
- 148 Phosphorite (variety of apatite). Estramadura, Spain.
- 149 Dolomite with iron pyrites on quartz,
and fluor spar. Near Tavistock, Devonshire.
- 150 Do. var. called pearl-spar on quartz. Alston, Cumberland.
- 151 Magnesite (carbonate of magnesia)
on serpentine. Hoboken, New Jersey, U. S. A.

SECTION IV.—MINERALS,—Continued.

SUB-SECTION I.—MINERALS WHICH ARE EITHER THE COMPONENTS OF ROCKS
OR ARE FOUND EMBEDDED IN THEM,—Continued.

- 152 Witherite (carbonate of barium).
Anglesark, near Chorley, Lancashire.
- 153 Barytes (sulphate of barium) in tabular
crystals, aggregated. Devonshire.
- 154 Do. as a stellated group of crystals on septarium,
from the London Clay, Island of Sheppy.
- 155 Do. from the fuller's earth beds at
Nutfield, near Reigate, Surrey.
- 156 Do. massive and mingled with some earthy
substance. Derbyshire.
- 157 Do. var. called Cawk, with galena. Do.
- 158 Strontianite (carbonate of strontium) with
barytes. Strontian, Argyleshire.
- 159 Celestine (sulphate of strontium). Near Bristol.
- 160 Do. in crystals with native sulphur. Girgenti, Sicily.
- 161 Cryolite (fluoride of aluminium and sodium),
white variety. Greenland.
- 162 Do. Do. brown variety. Do.
- 163 Rock Salt. Cheshire.
- 164 Boronatrocalcite or Hayesine in minute
interlacing fibres. Tarapacá, Peru.
- 165 Glauberite found in crystals disseminated
through the Boronatrocalcite. Do. Do.

SECTION IV.—MINERALS,—Continued.

SUB-SECTION II.—COMBUSTIBLE MINERALS.

- 166 Native Sulphur, crystalline massive. Girgenti, Sicily.
 167 Do. compact do. Do.
 168 Graphite, foliated massive, with pearl-spar. Ceylon.
 169 Do. compact, with ironstone and
 quartz. Borrowdale, Cumberland.
 170 Ozokerite. Galicia, Poland.
 171 Cannel Coal. Wigan, Lancashire.
 172 Anthracite.
 173 Do. Wales.
 174 Bituminous Coal.
 175 Albertite. Caithness, Scotland.
 176 Bituminous Shale or Torbanite. Torbane Hill, near Glasgow.
 177 Lignite or Brown Coal. Bovey, Devonshire.
 178 Jet, worked as a brooch. Whitby, Yorkshire.
 179 Amber. Prussian shores of the Baltic.
 180 Diamond. Diamond Fields, South Africa.

SUB-SECTION III.—METALS AND METALLIFEROUS MINERALS.

- 181 Meteoric Iron. Augusta Co., Virginia, U. S. A.
 182 Iron Pyrites, an aggregation of
 small cubes with quartz on
 carbonate of iron. Near Tavistock, Devonshire.
 183 Do. exhibiting the combination of pentagonal
 dodecahedron with a three-faced octahedron
 on iron-glance. Rio, Elba.
 184 Do. in cubes on pearl-spar. Alston, Cumberland.
 185 Do. in minute cubes on cubic fluor-spar, with galena. Derbyshire.
 186 Marcasite or Prismatic Iron Pyrites in grey chalk. Near Dover.

SECTION IV.—MINERALS,—Continued.

SUB-SECTION III.—METALS AND METALLIFEROUS MINERALS,—Continued.

- 187 Marcasite, a nodule with radiating fibrous interior
and coated with iron pyrites, from the
grey chalk. Near Dover.
- 188 Marcasite with iron pyrites on quartz. Alston, Cumberland.
- 189 Magnetic Iron Ore in octahedrons. Traversella, Piedmont.
- 190 Do. Do. massive with mica. Sweden.
- 191 Iron-glance or Specular Iron Ore in crystals. Rio, Elba.
- 192 Do. variety called Micaceous
Iron Ore with crystals of
quartz on massive red
hæmatite. Cleator Moor, Cumberland.
- 193 Do. Do. massive, with quartz. Sweden.
- 194 Red Hæmatite, botryoidal and passing
into scaly hæmatite or
iron-froth. Ulverstone, Lancashire.
- 195 Do. compact massive variety.
- 196 Limonite or Brown Hæmatite, stalactitic and
massive. Cornwall.
- 197 Do. pseudomorphous after marcasite. Near Dover.
- 198 Do. variety called Bog Iron Ore. Chorlton, near Woolwich.
- 199 Do. variety called Pea Iron Ore. Bohemia.
- 200 Göthite in crystals and massive on quartz. St. Just, Cornwall.
- 201 Chromic Iron Ore or Chromite. Unst, Shetland.
- 202 Chalybite or Carbonate of Iron in small
crystals on quartz. Devonshire.
- 203 Do. in aggregated lenticular crystals with
crystals of blende on quartz.
Virtuous Lady mine, near Tavistock, Devonshire.
- 204 Do. with quartz on copper pyrites. Do. Do.

SECTION IV.—MINERALS,—Continued.

SUB-SECTION III.—METALS AND METALLIFEROUS MINERALS,—Continued.

- 205 Chalybite in aggregated scalenohedral crystals
on quartz. Buckler's mine, St. Austell, Cornwall.
- 206 Do. black variety with fluor spar. Alston, Cumberland.
- 207 Do. with quartz. Devonshire.
- 208 Do. massive and shewing cleavage
with iron pyrites and galena. Cornwall.
- 209 Do. variety Clay Ironstone, called Black-band.
- 210 Clay Ironstone, polished slice of a nodule from the Crag, Norwich.
- 211 Wolfram (tungstate of iron and manganese)
with talc and quartz. Zinnwald, Bohemia.
- 212 Rutile (binocide of titanium) in circular crystals
in quartz with chlorite. Killin, Perthshire.
- 213 Do. a detached crystal.
Titanium Mt., Lincoln Co., Georgia, U. S. A.
- 214 Sphene in detached crystals. Azores.
- 215 Menaccanite or Titaniferous Iron Sand. Philippine Islands.
- 216 Molybdenite (sulphide of molybdenum)
in quartz. Roughten-Gill, Cumberland.
- 217 Native Bismuth, granular massive. Joachimsthal, Bohemia.
- 218 Cobalt Glance in small detached crystals. Tunaberg, Sweden.
- 218* Noumeite (hydrated silicate of nickel
and magnesium). Noumea, New Caledonia.
- 219 Cassiterite (binocide of tin) in crystals
on stanniferous clay-slate. St. Agnes, Cornwall.
- 220 Do. as a vein of crystals
with schörl. Near St. Austell, Cornwall.
- 221 Do. variety called Stream Tin Ore
in grains. Queensland, Australia.
- 222 Pyrolusite (binocide of manganese) with
barytes. Schurde, Thuringia.

SECTION IV.—MINERALS,—Continued.

SUB-SECTION III.—METALS AND METALLIFEROUS MINERALS.—Continued.

- 223 Psilomelane, variety called Wad with
cerussite. Leadhills, Lanarkshire.
- 224 Rhodochrosite (carbonate of manganese)
with quartz and alabandite. Nagyag, Transylvania.
- 225 Rhodonite (silicate of manganese). Kapnik, Hungary.
- 226 Native Copper penetrating quartz rock. Lake Superior.
- 227 Do. in thin plates filling fissures in
massive quartz. S. Australia.
- 228 Cuprite in small bright octahedrons with
native copper and quartz. Near Redruth, Cornwall.
- 229 Do. Do. with iron-ochre
and ferruginous ochreous quartz. Do.
- 230 Do. in minute crystals on native copper.
Burra Burra, S. Australia.
- 231 Copper-Glance in small crystals on a
quartzose matrix. Redruth, Cornwall.
- 232 Do. massive with barytes. Nertschinsk, Irkutsk, Russia.
- 233 Erubescite or Purple Copper Ore, massive with quartz. Greenland.
- 234 Fahlerz, Tetrahedrite or Grey Copper Ore, massive
with blende and copper pyrites. Cornwall.
- 235 Copper Pyrites in sphenoid crystals
with quartz. Near Redruth, Cornwall.
- 236 Do. with large crystals of quartz and
some iron pyrites. Do.
- 237 Do. massive and with tarnished surface. Cornwall.
- 238 Do. botryoidal and massive. Near Redruth, Cornwall.
- 239 Malachite, botryoidal. Burra Burra mines, S. Australia.
- 240 Do. do. Gumeschefska mines, Urals, Russia.

SECTION IV.—MINERALS,—Continued.

SUB-SECTION III.—METALS AND METALLIFEROUS MINERALS.—Continued.

- 241 Malachite on a mixture of copper pyrites
and quartz. Lauterberg, Hartz.
- 242 Do. a polished slice. Siberia.
- 243 Do. crystalline with massive cuprite.
Burra Burra mines, S. Australia.
- 244 Chessylite (blue carbonate of copper) with
malachite and ferruginous quartz. Cornwall.
- 245 Chessylite in crystals, in some places passing
into malachite, with lithomarge.
Chessy, near Lyons, France.
- 246 Atacamite (hydrated oxy-chloride of copper) in
crystals and massive. Soledad, Chili.
- 247 Olivenite (arsenate of copper) in crystals on quartz. Cornwall.
- 248 Do. an aggregate of acicular fibres with
large crystals of quartz. St. Day, Cornwall.
- 249 Native Silver, capillary with galena and
carbonate of iron. Freiberg, Saxony.
- 250 Native Gold disseminated in quartz, with quartz. Mexico.
- 251 Native Gold in grains. Victoria, Australia.
- 252 Native Platinum in grains. Nijni-Tagilok, Urals.
- 253 Native Arsenic. Dauphiné, France.
- 254 Realgar (bisulphide of arsenic). Borneo.
- 255 Antimonite, Stibnite or Grey Antimony Ore
(tersulphide of antimony). India.
- 256 Do. with native arsenic and realgar. Borneo.
- 257 Antimony Ochre, partly pseudomorphous after stibnite. Do.
- 258 Galena (sulphide of lead) in large rough cubo-
octahedrons on quartz. Truro, Cornwall.
- 59 Do. in large cubo-octahedrons. Alston, Cumberland.

SECTION IV.—MINERALS,—Continued.

SUB-SECTION III.—METALS AND METALLIFEROUS MINERALS,—Continued.

- 260 Galena in cubo-octahedrons on pearl-spar. Alston, Cumberland.
- 261 Do. with colourless fluor-spar. Derbyshire.
- 262 Bournonite with blende and dolomite. Near Endellion, Cornwall.
- 263 Cerussite (Carbonate of Lead) on
gossany quartz. Leadhills, Lanarkshire.
- 264 Do. with galena, and pyromorphite
on quartz. Do. Do.
- 265 Pyromorphite in spherular groups
of crystals on quartz. Roughten-Gill, Cumberland.
- 266 Pyromorphite in crystals and massive. Do.
- 267 Mimetesite (phospho-arsenate of lead)
with wad. Dry Gill, Cumberland.
- 268 Vanadinite (vanadate of lead) with carbonate
of zinc on quartz. Wanlock-Head, Dumfriesshire.
- 269 Zincite (red oxide of zinc) with
franklinite. Franklin, New Jersey, U. S. A.
- 270 Blende (sulphide of zinc) with copper
pyrites, on quartz. Laxey mines, Isle of Man.
- 271 Do. with quartz on clay-slate. St. Agnes, Cornwall.
- 272 Do. do. Holywell, Flintshire.
- 273 Do. on quartz. Alston, Cumberland.
- 274 Do. crystalline massive. Truro, Cornwall.
- 275 Do. with calcite. Derbyshire.
- 276 Do. in crystalline pearl-spar, variety of dolomite. Hungary.
- 277 Calamine (carbonate of zinc). Nertschinsk, Irkutzk, Siberia.
- 278 Cinnabar (sulphide of mercury). Idria, Carniola, Austria.
- 279 Do. do. Borneo.

SECTION IV.—MINERALS,—Continued.

SUB-SECTION IV.—ROCKS.

- | | | |
|-----|---|-----------------------------|
| 280 | Granite, coarse and fine-grained, with very little mica. | Ireland. |
| 281 | Do. white and porphyritic. | Near Liskeard, Cornwall. |
| 282 | Do. very coarse-grained. | Aberdeenshire, Scotland. |
| 283 | Do. with decomposed felspar yielding
the kaolin of commerce. | Near St. Austell, Cornwall. |
| 284 | Gneiss, coarse-grained. | Scotland. |
| 285 | Do. finer-grained. | Lorn, Scotland. |
| 286 | Mica-Slate enclosing staurolite. | Mount Taganai, Urals. |
| 287 | Clay-Slate. | Cornwall. |
| 288 | Laminar Talc Slate. | Scotland. |
| 289 | Hornblende Rock. | Channel Islands. |
| 290 | Serpentine, green with red veins, polished. | The Lizard, Cornwall. |
| 291 | Do. with diallage. | Do. |
| 292 | Greenstone, fine-grained. | Derbyshire. |
| 293 | Quartz Rock on Quartzite, fine-grained. | |
| 294 | Old Red Sandstone, micaceous. | Scotland. |
| 295 | Micaceous Sandstone. | |
| 296 | Millstone Grit. | Derbyshire. |
| 297 | Crystalline or Statuary Marble. | Carrara, Italy. |
| 298 | Oolite or Roe-stone. | Near Bath. |
| 299 | Black Marble. | Derbyshire. |
| 300 | Encrinital Marble. | Do. |
| 301 | Porphyry with a little mica. | Italy. |
| 302 | Felstone Porphyry. | Scotland. |
| 303 | Basalt including much olivine. | The Rhine. |
| 304 | Amygdaloid with analcime in the amygdules. | Faröe Islands. |
| 305 | Leucitic Lava. | Near Naples. |
| 306 | Scoriaceous Lava with sublimed micaceous iron ore. | Vesuvius. |
| 307 | Obsidian of a reddish colour. | Hungary. |
| 308 | Pumice. | Lipari Islands. |
| 309 | Conglomerate. | Near Battle, Sussex. |

SECTION IV.—MINERALS,—Continued.

SUB-SECTION V.—MISCELLANEOUS SPECIMENS.

Aluminium.

Antimony. Bidy, in the interior of Sarawak.

Do. Boan Bidy, Sarawak.

Do. New Caledonia.

Do. the produce of sulphide passed
through a reverberating furnace. Patani, Malay Peninsula.

Antimony. Pahang.

Do. Sarawak.

Do. native. Do.

Do. Regulus of Do.

Do. needles of (sulphide ore). Do.

Do. and Arsenic (mixture). Tegora Mines, near Sarawak.

Arsenical Pyrites. Galena Mining Co.

Arsenical Pyrites in quartz (massive). Sandhurst.

Auriferous Quartz. Australia.

Bituminous Shale. (*Vulgò* Kimmeridge Coal.) Isle of Portland.

Borax. Kurrachee.

Calamine, or silicate of zinc.

Calamine in mammillary crusts.

Calamine (carbonate of zinc) occurring with galena.

Calcite, or carbonate of lime.

Calcite, in acute rhombohedrons,
in limestone rock near Jalma deposit.

Cerussite, or carbonate of lead.

Cerussite, impure, massive, carbonate of lead
occurring with alluvial galena. Galena Mining Co.

Cerussite Crystal. Malay Peninsula.

Cinnabar. Tegora, in the interior of Sarawak.

Do. waterworn nuggets. Sarawak.

Cinnabar Ore. Mountain Peak, Tegora.

SECTION IV.—MINERALS,—Continued.

SECTION IV.—MINERALS,—Continued.

SUB-SECTION V.—MISCELLANEOUS SPECIMENS,—Continued.

Cinnabar Ore.		Sarawak.
Coal.		
Copper and Lead—"Gossan."		Galena Mining Co.
Copper Pyrites (sulphuret of copper).		
Copper Ore.		Australia.
Coprolite of Ichthyosaurus.		Lyme Regis, Dorset.
Crude Antimony ore with much sulphur in it.		Sarawak.
Crystalline Limestone, ordinary country rock of galena deposits.		Jala and Raman.
Felspar.	Biddy, in the interior of Sarawak.	
Felspathic Limestone.	Bau, in the interior of Sarawak.	
Do. with galena and specks of gold mixed with it.		Do. do.
Fossil Vertebræ of Ichthyosaurus.		Lyme Regis, Dorset.
Fossil Teeth of do.		Do. do.
Fossil Olives, Nummulites.		Palestine.
Fossil of the Karharhara coal series.		
Galena, alluvial, coated with carbonate of lead.		Galena Mining Co.
Do. fine-grained.		
Do.		Patani.
Do. and copper pyrites.		
Do. and calcite.		
Do. and quartz.		
Do. in octahedrons.		
Do. sulphide of lead with carbonate of lead.		
Do. rich argentiferous, alluvial, 200 oz. to the ton.		
Do. with crystalline quartz gangue.		Galena Mining Co.
Do. as found on the surface of the limestone, coated with carbonate of lead and calcareous deposit.		

SECTION IV.—MINERALS,---Continued.

SECTION IV.—MINERALS,—Continued.

SUB-SECTION V.—MISCELLANEOUS SPECIMENS,—Continued.

Galena, with impure carbonate of lead, copper and iron.	
Do. with iron and arsenic pyrites.	
Do. shewing various-sized granular fractures.	Galena Mining Co.
Do. with copper pyrites.	Do.
Do. in natural octahedrons, commonly called "Diamond-ore," found embedded in clay.	Do.
Do. fine-grained steel ore, poor in silver.	
Do. impregnating crystalline quartz.	Raman Country.
Do. in crystalline limestone (calcite).	
Do. large-grained.	Galena Mining Co.
Do.	Patani, Malay Peninsula.
Garnets embedded in talcose.	Neighbourhood of Parsanath.
Gold.	Batang Padang and Bidor Mines.
Gold and Copper Quartz.	Australia.
Do. do.	Do.
Gold Quartz.	New Caledonia.
Do.	Australia.
Gossan, red, containing galena and copper.	Galena Mining Co.
Graphite in crystalline limestone, got near galena deposit.	Jala Country.
Do. or Plumbago, foliated.	Perak.
Do. Do. massive.	Do.
Iron-ore, Hæmatite.	Tringano.
Do. specular.	Perak and Johor.
Do. in quartz, specular.	Do.
Do. (massive) do.	Do.
Lignite (?)—metamorphic rock, bed-rock of tin and carb. lead deposit.	Gua Timbus, Jala.

SECTION IV.—MINERALS,—Continued.

SECTION IV.—MINERALS,—Continued.

SUB-SECTION V.—MISCELLANEOUS SPECIMENS,—Continued.

Mica.		Australia.
Micaceous Puddingstone containing tin.		Sarawak.
Ore (not known).		Johor.
Plumbago.		Ceylon.
Pumice-stone and Volcanic Dust.	Volcano of Krakatau, in the	Straits of Sunda.
Quartz crystals.	Bau, in the interior of Sarawak.	
Quartz pebbles, of various colours, impregnated with iron.		Johor River.
Quartz (cut into squares and used there as money).		Pelew Islands.
Quartz (presented by Professor Nordenskiöld).	Extreme Northern Point of Asia (Cape Tschelinsking).	
Quartz containing gold and copper.		Australia.
Resin from the coal formation of		Labuan.
Rock specimens.		Selitar, Singapore.
Sandstone.	Gunong Banang, erroneously called Gunong Pantei.	
Do.		Carimons.
Do.		Gunong Pantei.
Do.	fragments blasted from the rock at the mouth of the Singapore River, bearing marks of seaweed.	
Sapphire pebbles.		River Tasmania.
Slate containing low cinnabar-ore.		
Smithsonite, or carbonate of zinc.		
Stibnite, or sulphide of antimony.		Sarawak.
Stolrite or tungstate of lead.		Malacca.
Sulphur.		

SECTION IV.—MINERALS,—Continued.

SECTION IV.—MINERALS,—Continued.

SUB-SECTION V.—MISCELLANEOUS SPECIMENS,—Continued.

Sulphur crystals.	Pulo Way, North Sumatra.
Tin-ore.	Gua Timbus.
Do.	Laroot.
Do.	Hills, Jelevu, Malayan Peninsula.
Do.	Plains, Do. Do.
Do.	Malacca.
Do.	Johor.
Do.	Sungei Ujong.
Do. waterworn and poor.	Larut.
Tin, alluvial.	Panchor, near Malacca.
Veinstone with copper pyrites and zinc.	
Volcanic Scorïæ (probably) occurring with felsite overlying granite.	Jala.

AUSTRALIAN MINERALS.

Presented by W. G. E. Hervey, Esq.

Antimony ore.	Costerfield.
Arsenical Pyrites.	Bethanga.
Auriferous Dyke-stone.	Warrandyke.
Do. Quartz.	Sandhurst.
Calcite.	Mt. Major.
Carbonate of Magnesia.	Majorca.
Cobaltiferous Manganese.	Walhalla.
Copper ore.	Bethanga.
Kaolin.	Drysdale.
Lignite.	Gippsland.
Do.	Lal Lal.
Massive Arsenical Pyrites in quartz.	Sandhurst.
Pyrolusite.	Tangil.

SECTION IV.—MINERALS,—Continued.

SECTION V.—ETHNOLOGICAL SPECIMENS.

MALAY.

Collections of Clothing and Ornaments.

Utensils of Palm-leaf and Bamboo, &c.

Drums and Bamboo Musical Instruments.

Bar Shot, Spears, and other Weapons and Implements.

Models of Houses.

Do. Boats and Prahus.

Fishing-nets and Fish Spears.

Crocodile Hooks.

Carved Shells and Fruit-stones.

Carvings in Wood.

Teapot and Salver of Malacca Tin.

Apparatus for Betel-chewing.

Jug and Basin of Glazed Earthenware.

Johore.

Ancient Inscribed Stones.

Do.

Calabash Drinking Vessels.

Sumatra.

Models of Fruits, &c.

Palembang.

A valuable collection of Malay Krisses, &c.

Do. do. do. Spears.

DYAK (BORNEO).

Sundry Clothing and Ornaments.

Do. Arms and Musical Instruments.

Do. Utensils and Implements.

PAPUAN (NEW GUINEA).

Sundry Clothing and Ornaments.

Hand Spears tipped with Obsidian.

Other Weapons and Instruments.

SECTION V.—ETHNOLOGICAL SPECIMENS,—Continued.

SECTION V.—ETHNOLOGICAL SPECIMENS,—Continued.

CHINESE.

- Women's Shoes and Sundry Ornaments.
 Idol and Copper Censer.
 Moon Cake, offered during the 8th Month Festival.
 Charm of the Eight Diagrams (Pa-kwa).
 Abacus or Counting-board (Swan-pan).
 Bow and Arrows, &c. Pekin.
 Porcelain Coins.
 Gaming Implements.
 Musical Instruments.
 Models of Junks, Pirate Boats, and Sampan.
 Model of Machine for Raising Water.
 Earthenware Basins said to be about 800 years old.
 Brick from the celebrated Porcelain Tower at Nankin, now destroyed.

SIAMESE.

- A collection of Idols and Grotesque Figures.
 Model of Floating House.
 Do. Pagoda.
 Account Book of Palm-leaf.

MISCELLANEOUS.

- Model of Fishing-boat. Ceylon.
 Do. War Junk. Anam.
 Do. Loom. Japan.
 Do. Betel-tray and ingredients for chewing. Madras.
 Do. Breast Ornament worn by the Raja of Tanjore.
 Inlaid Indian Water-cooler.
 Burmese Passport of Palm-leaf.
 Spears. Nicobar Islands.
 Fish Spears. Fiji.
 Arrows. Tonga.

SECTION V.—ETHNOLOGICAL SPECIMENS,—Continued.

SECTION V.—ETHNOLOGICAL SPECIMENS,—Continued.

MISCELLANEOUS,—Continued.

Women's Aprons.	Pelew Islands.
Tortoise-shell Dish and Grass Basket.	Do.
Model of Canoe.	Do.
Native Hat.	Sangir Island.
Melanesian Head-dress.	
Sword set with Shark's Teeth.	Kingsmill Island.
Mangaian Adze.	Hervey Island.
Fish and Turtle Spears.	Nancoury Group.
Tribute Cloth.	Mackenzie Group and Olei Islands.
Men's Apron.	Bornaby Island.
Throwing-stick (Wummerah).	Australia.
Necklace of Beads and Baboons' Teeth.	New Zealand.
Paddles.	Do.
Stone Idol (Toko-toko).	Do.
Slippers and Leather Socks.	Arabia.
Kaffir Armlet with beads and teeth.	Africa.
Do. Knobkerry (Club).	Do.
Zulu Full Dress.	Do.
Indian Halibut Hooks.	Queen Charlotte Sound, N. America.
Arrows and Fish Spears.	Guiana.
Calabash Gourd (<i>Crescentia cujete</i>).	Brazil.
Tongue of Pirarucu Fish, used to grate Guarana.	Do.
Fuegian Spear-head.	Straits of Magellan.
Wourali-poisoned Arrows.	

SECTION V.—ETHNOLOGICAL SPECIMENS,—Continued.

SECTION V.—ETHNOLOGICAL SPECIMENS,—Continued.

SECTION VI.—MISCELLANEOUS.

VARIOUS ANIMAL AND VEGETABLE PRODUCTS.

Elephant's Tusk and Tooth.	Klang, Selangor.
Rhinoceros' Horn.	
Buffalo Horns and Hoofs.	
Wild Boar's Tusk.	
Turtle Shell.	
Shark's Jaws and Fins.	
Isinglass.	Bombay.
Head and Wings of Cape Albatross.	
Edible Birds' Nests.	
A collection of Birds' and Reptiles' Eggs.	
Cochineal (silver white).	Teneriffe.
Wasps' and Ants' Nests.	
Termite Queen and Cell.	
Oriental Bezoar.	
Internal Calculus taken from a Camel.	
Do. highly valued by the Malays.	
Castoreum—Castor (Beaver) Fibre.	Hudson's Bay.
Beaver Chips and Bark, as stored by Beavers for food.	
Double Cocoanut.	Seychelles.
Cocoanut in the shape of a ram's horn.	
Mannite from the Dandelion.	England.
Straw Tissue.	Europe.
Fossilized Seaweed.	Kudat, N. Borneo.
Curious Fungus.	

SECTION VI.—MISCELLANEOUS,—Continued.

SECTION VI.—MISCELLANEOUS,—Continued.

SUNDRIES.

Bust of Sir Stamford Raffles, by Chantrey.

Other Busts and Portraits.

Old Views of Singapore.

Singapore Standard Chupah Measure, 1849.

Medal of London International Exhibition, 1862.

Medal presented to the Museum from the Melbourne
International Exhibition, 1875.

Medals awarded to the Museum from the London
International Fisheries Exhibition, 1883.

Old Helmet of Brass.

Despatch-box formerly used by the Honourable
East India Company's Couriers.

Pebbles taken from a Crocodile's Stomach.

Book partly destroyed by white ants.

Toughened Glass Tumbler.

A variety of Curiosities not enumerated.

SECTION VI.—MISCELLANEOUS,—Continued.

ADDENDA.

AUSTRALIAN SPECIMENS.

Presented by D. Le Souef, Esq.

Australian Ant-eater.

Do. Bear.

Do. Do. (albino).

Duckbill or Platypus.

Common Opossum.

Phascogale.

Short-headed Belideus.

Young Kangaroo (from the pouch).

Jew Lizard.

Blue-tongued Lizard.

Copper-head Snake.

Brown Snake.

Echidna hystrix.

Phascolarctus cinereus.

Do.

Ornithorhynchus paradoxus.

Phalangista vulpina.

Phascogale penicillata.

Belideus breviceps.

Bettongia cuniculus.

Cyclodus gigas.

Hoplocephalus superbus.

Diemenia superciliosa.

