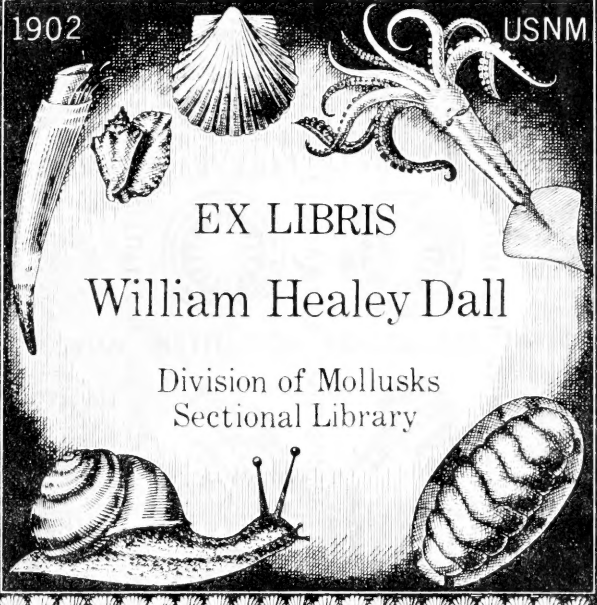




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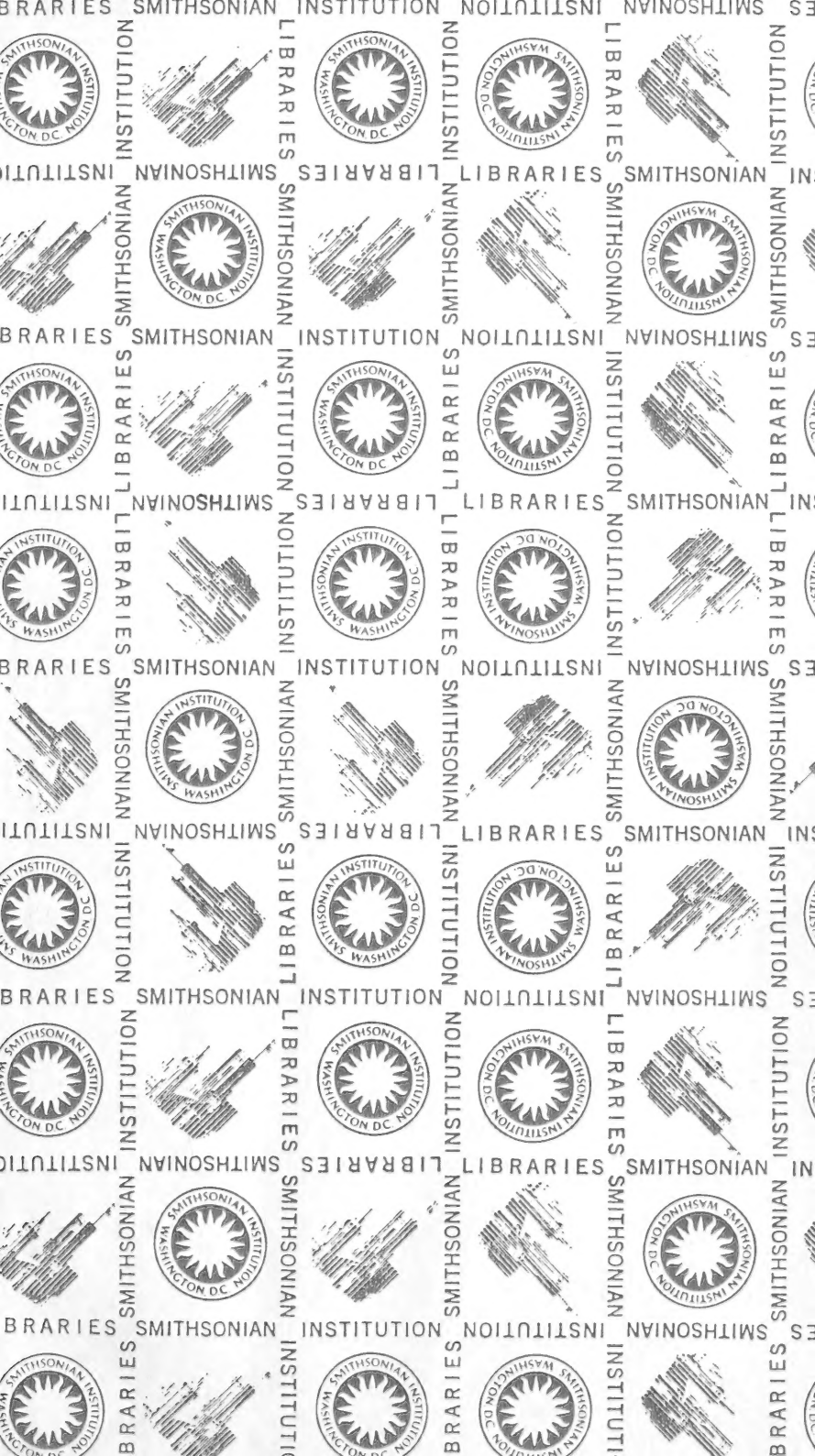
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Author*

A  
**CATALOGUE**

OF

**RECENT SHELLS**

WITH

*Division of Mollusks  
Sectional Library*

DESCRIPTIONS OF NEW OR RARE SPECIES

IN THE



**COLLECTION**

OF

**JOHN C. JAY, M. D.**

Member of the Lyceum of Natural History, New-York ; Corresponding Member of  
the Academy of Natural Sciences, Philadelphia ; of the United States  
Naval Lyceum, Brooklyn,  
&c, &c. &c.

**Illustrated by Four Plates.**



**SECOND EDITION.**



**NEW-YORK.**

.....

1836.

*Handwritten text, possibly bleed-through from the reverse side of the page.*



SINCE this Catalogue was first published, considerable additions have been made to the Collection. This circumstance, together with the imperfections of the first edition, have induced me to publish the present.

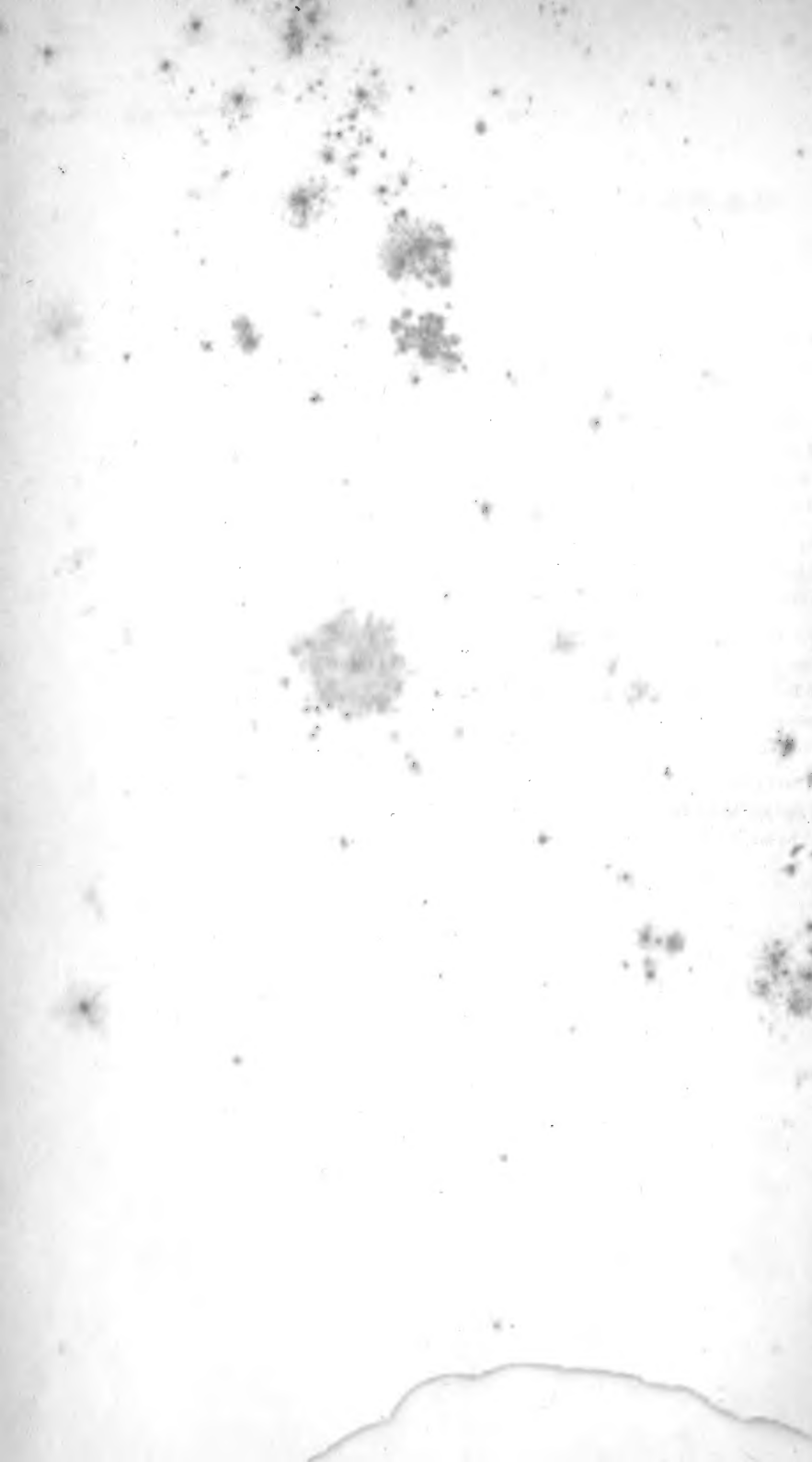
In this I have added the *authorities* for the names of the species, and in a few instances their *synonyms*. In these additions it is probable that there are errors, which I shall take it as a favor to have pointed out.

For the benefit of young Collectors, I have annexed the classification of Lamarek, including some of the *fossil genera*. I have also inserted Plates and Descriptions of a few exotic shells in my possession, most of which are, I believe, hitherto undescribed; and concerning which I shall be happy to receive information.

It will give me pleasure to exchange duplicate specimens, and I will receive *live and perfect* shells, whether they are enumerated in this Catalogue or not; and, as far as I am able, supply whatever may be desired in return.

**J. C. JAY, 22 Bond-street.**

*New-York, November 1, 1836.*



# CATALOGUE OF SHELLS

IN THE CABINET OF

JOHN CLARKSON JAY, M. D.

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## ANNULATA

*Forms the Ninth Class of Lamarck's Division of Animal Nature.*

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### ANNULATA SEDENTARIA.

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#### DORSALIA.

##### ARENICOLA

- 129 SILIQUARIA      anguina,      Lam.,      New Holland.

##### MALDANIA.

##### CLYMENE

- 136 DENTALIUM      elephantinum,      Linn.,      East Indies.  
138      "      politum,      "      "  
142      "      entalis,      "      Europe.

##### AMPHITRITEA.

- 147 PECTINARIA      Belgica,      Lam.,      Rhode Island.  
151 SABELLARIA      crassissima,      Lam.,      Europe.  
153 TERESELLA      conchilega,      Lam.,      Europe.  
157 AMPHITRITE      penicillus,      Lam.,      Havre.

##### SERPULEA.

- 163 SPIROBIS      spirillum,      Lam.,      Torbay, G. B.  
171 SERPULA      contortuplicata,      Linn.,  
187      "      dentifera,      Lam.,  
174      "      decussata,      Gmel.,  
176      "      infundibulum,      "

180 a.	(SERPULA)	lobata,	Mont.,	G. Britain.
190	"	tubularia,	"	"
180	"	vermicella,	Lam.,	
168	"	vermicularis,	Linn.,	
192	VERMILIA	triquetra,	Lam.,	
200 a.	GALEOLARIA	recumbens,	Lam.,	
202	MAGILUS	antiquus,	Lam.,	Isle of France.

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**Tenth Class.**

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**CIRRHIPEDA.**

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**CIRRHIPEDA SESSILIA.**

85	TUBICINELLA	balænarum,	Lam.,	Head of whale.
88	CORONULA	balænaris,	Lam.,	Back of whale.
87	"	diadema,	"	" sea turtle.
89	"	testudinaria,	"	" "
89 a.	"	" var.	"	South Sea.
90	"	radiata,		California.
73	BALANUS	angustatus,	Mont.,	Great Britain.
72	"	conoides,	Lam.,	"
47	"	cylindræus,	"	Europ. Ocean.
46	"	nigrescens,	"	East Indies.
50	"	ovularis,	"	Great Britain.
56	"	radiatus,	Brug.,	
58	"	stalactiferus,	"	Red Sea.
44	"	sulcatus,	"	Great Britain.
45	"	tintinnabulum,	"	East Indies.
91	ACASTA	Montagui,	Lam.,	Great Britain.
97	CREUSIA	verruca,	Lam.,	Great Britain.
99	PYRGOMA	cancellata,	Lam.,	Pacific.
81	CONOPÆA	elongata,	Say,	S. Carolina.

## CIRRHIPEDA PEDUNCULATA.

105	ANATIFA	dorsalis,	Linn.,	Limestone rocks, [Barbadoes.
100	"	laevis,	Lam.,	South Atlantic.
103	"	striata,	"	G. Britain.
104	"	vitrea,	"	North Atlantic.
106	POLLICIPES	cornucopia,	Lam.,	Cape de Verds.
107	"	mitella,	"	East Indies.
111	CINERAS	membranacea,		G. Britain.
110	"	vittata,	Lam.,	Ships' bottoms.
112	OTION	Cuvieri,	Lam.,	South America.

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 Eleventh Class.
 

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## CONCHIFERA.

## ORDER I.—CONCHIFERA BIMUSCULOSA.

## SECTION I.—CONCHIFERA CRASSIPEDA.

## TUBICOLARIA.

118	ASPERGILLUM	agglutinans,	Lam.,	East Indies.
115	"	Javanum,	"	"
114	CLAVAGELLA	?		(Fossil.)
122	FISTULANA	gregata,	Lam.,	
	SEPTARIA			
	TEREDINA			
126	TEREDO	navalis,	Linn.,	Ships' bottoms.

## PHOLADARIA.

207	PHOLAS	candida,	Linn.,	European Ocean.
213	"	clavata,	Lam.,	East Indies.
210	"	costata,	Linn.,	Gulf of Mexico.
210 a.	"	"	"	South Carolina, (with the animal.)
211	"	crispata,	"	Sandy Hook, [N.Y. odd valves.
211 b.	"	"	"	Sandwich, G. B.
205	"	dactylus,	"	Mediterranean.
205 a.	"	"	"	Torbay, G. B.
208	"	dactyloides,	Lam.,	G. Britain.
209 a.	"	papyracea,	Brown,	Devon. G. B.
206 a.	"	truncata,	Say,	Connecticut.
215	GASTROCHÆNA	cuneiformis,	Lam.,	St. Croix.
217	"	modiolina,	"	G. Britain.
216 a.	"	ovata,	Sowb.,	Isle of Pperico.
215 a.	"	truncata,	"	"

## SOLENACEA.

233	SOLEN	antiquatus,	Lam.,	Devon. G. B.
232	"	caribæus,	"	Long Island.
234	"	constrictus,	"	Rhode Island.
220 a.	"	costatus,	Say,	"
226	"	cultellus,	Linn.,	East Indies.
230	"	Dombeyi,	Lam.,	Pacific.
223	"	ensis,	Linn.,	Rhode Is. & G. B.
231	"	Javanicus,	Lam.,	East Indies.
229	"	legumen,	Linn.,	G. Britain.
228	"	minutus,	"	"
225 a.	"	pellucidus,	Turton,	Devon. G. B.
224	"	pygmæus,	Lam.,	Torbay, "
235	"	radiatus,	Linn.,	Sumatra.
237	"	rostratus,	Lam.,	Maine.
222	"	siliqua,	Linn.,	N. Y. & G. B.
222 a.	"	strigilatus,	"	East Indies.
223 a.	"	truncatus,	"	Europe.

219	(SOLEN)	vagina,	Linn.,	Sandwich, G. B.
236	"	violaceus,	Lam.,	East Indies.
238	"	viridis,	Say,	Rhode Island.
233 o.	SOLENELLA	Norrisii,	Sowb.,	Valparaiso.

## PANOPÆA

242	GLYCYMERIS	siliqua,	Lam.,	North Seas.
		<i>Mya siliqua</i> ,	Chemn.,	

## MYARIA.

246	MYA	arenaria,	Linn.,	Europe.
249	"	hyalina,	Conrad,	Long Island.
250	"	mercenaria,	Say,	New-York.
250 a.	"	Norwegica,	Gmel.,	G. Britain.
245	"	truncata,	Linn.,	"
252 a.	ANATINA	convexa,	Turt.,	Devon. Eng.
262	"	Leana,	Conrad,	Plymouth, Mass.
255	"	longirostris,	Lam.,	East Indies.
260	"	myalis,	"	British Isles.
260 a.	"	papyratia,	Say,	Rhode Island.
254	"	subrostrata,	Lam.,	East Indies.
257	"	trapezoides,	"	Brazil.
253	"	truncata,	"	East Indies.
203	LYONSIA	cuneata,	Turton,	Arica.
245 a.	THRACIA	corbuloides,	Deshayes,	Mediterranean.
249 a.	"	?		Rhode Island. (odd valves)

## SECTION II.—CONCHIFERA TENUIPEDA.

## MACTRACEA.

263 a.	LUTRARIA	canaliculata,	Say,	S. Carolina.
274	"	campechensis,		Campeachy.
273	"	complanata,	Lam.,	England.

266	(LUTRARIA)	compressa,	Lam.,	Sandwich, Eng.
264	"	elliptica,	"	Devonshire, "
264 a.	"	lineata,	Say,	S. Carolina.
263	"	solenoides,	Lam.,	Cornwall, G. B.
296	MACTRA	alba,	Lam.,	Sandwich, G. B.
308	"	arctata,	Conrad,	Newburyp't Mass.
284	"	australis,	Lam.,	New Holland.
278	"	carinata,	"	East Indies.
307	"	crassatella,	"	Sandwich, G. B.
313	"	crassa,	Turton,	Devon. "
275	"	gigantea,	Lam.,	Long Island.
280	"	grandis,	Chemn.,	Prout's Neck, Me.
279	"	helvacea,	"	Adriatic Sea.
293	"	lactea,	Poli,	Mediterranean.
311	"	lateralis,	Say,	Rhode Island.
299	"	rufa,	Lam.,	East Indies.
309	"	similis,	Say,	S. Carolina.
297	"	solida,	Linn.,	England.
276	"	Spengleri,	"	Cape of G. Hope.
281	"	stultorum,	"	Sandwich, G. B.
287	"	turgida,	Gmel.,	East Indies.
285	"	violacea,	Chemn.,	Tranquebar.
319	CRASSATELLA	glabrata,	Lam.,	Sumatra.
328	ERYCINA	donacina,		Arica.
327 a.	GNATHODON	truncatus,		Florida.
UNGULINA				
335	SOLEMYA	borealis,	Totten,	Rhode Island.
334	"	velum,	Say,	Long Island.
333	"	Mediterranea,	Lam.,	Mediterranean.
337	AMPHIDESMA	donacilla,	Lam.,	Mediterranean.
353	"	solida,	Gray,	Arica.
355	"	pulchrum,	Sowb.,	Bay of Caraccas.
338 a.	"	formosum,	"	
352	"	transversum,	Say,	Long Island.



## CORBULEA.

364	CORBULA	porcina,	Lam.,	Buenos Ayres.
360 a.	"	contracta,	Say,	Rhode Island.
362	"	nucleus,	Lam.,	Devon. G. B.
368	PANDORA	obtusa,	Lam.,	G. Britain.
367	"	rostrata,	"	Mediterranean.
369	"	trilineata,	Say,	Long Island.

## LITHOPHAGA.

375	SAXICAVA	distorta,	Say,	Mass.
372	"	pholadis,	Lam.,	North Sea.
376	"	præcisa,	Turt.,	Devon. England.
370	"	rugosa,	Lam.,	"
378	PETRICOLA	lamellosa,	Lam.,	Mediterranean.
379	"	ochroleuca,	"	England.
386	"	pholadiformis,	"	Rhode Island.
385	"	ruperella,	"	Mediterranean.
392	VENERUPIS	irus,	Lam.,	Devon. England.
390	"	perforans,	"	Torbay, "

## NYMPHACEA.

## NYMPHACEA SOLENARIA.

400	SANGUINOLARIA	rosea,	Lam.,	Crab Isl. W. Ind.
401	"	livida,	"	New Holland.
399	"	occidens,	"	East Indies.
402	"	rugosa,	"	East Indies.
410	PSAMMOBIA	cærulescens,	Lam.,	East Indies.
406	"	feroensis,	"	Belfast.
405 a.	"	fusca,	Say,	Rhode Island.
407	"	vespertina,	Lam.,	Mediterranean.
423	PSAMMOTÆA	violacea,	Lam.,	East Indies.

## NYMPHACEA TELLINARIA.

486	TELLINA	alternata,	Say,	S. Carolina.
482	"	bimaculata,	Linn.,	European Ocean.
437 a.	"	Balthica,	"	North Sea.
440 a.	"	calcareæ,	"	"

465	(TELLINA)	crassa,	Penn.,	Devon. England.
479	"	deltoidalis,	Lam.,	New Holland.
452	"	depressa,	Gmel.,	Devon. England.
457	"	donacina,	Linn.,	"
454	"	fabula,	Gmel.,	Sandwich, Eng.
442	"	foliacea,	Linn.,	Indian Ocean.
469	"	lacunosa,	Chemn.,	Guinea.
467	"	lingua-felis,	Linn.,	Indian Ocean.
434	"	maculosa,	Lam.,	West Indies.
472	"	multangular,	Gmel.,	Tranquebar.
480	"	nymphalis,	Lam.,	Guinea.
443	"	operculata,	Gmel.,	East Indies.
450	"	planata,	Linn.,	Sandwich, G. B.
487	"	polita,	Say,	S. Carolina.
473	"	polygona,	Gmel.,	Indian Ocean.
453	"	pulchella,	Lam.,	Mediterranean.
451	"	punicea,	Born.,	"
431	"	radiata,	Linn.,	West Indies.
461	"	remies,	"	"
464	"	scobinata,	"	Indian Ocean.
481	"	solidula,	Soland.,	North Wales.
438	"	Spengleri,	Chemn.,	Nicobar.
463	"	striatula,	Lam.,	G. Britain.
462	"	sulcata,	"	East Indies.
441	"	sulphurea,	"	"
455	"	tenuis,	"	England.
432	"	unimaculata,	"	West Indies.
435	"	virgata,	Linn.,	"
438 a.	"	versicolor,	Cozzens,	New-York.

## TELLIDINES

448	ARCOFAGIA	ovata,	Leach,	G. Britain.
492	CORBIS	fimbriata,	Cuvier,	Pacific Ocean.
503	LUCINA	carnaria,	Lam.,	Mediterranean.
496 a.	"	contracta,	Say,	Rhode Island.
500 a.	"	dentata,	Linn.,	St. Jago de Cuba.
502	"	divaricata,	Lam.,	Rhode Island.
498	"	edentula,	"	West Indies.
496	"	Jamaicensis,	"	"

507	LUCINA	lactea,	Lam.,	Mediterranean.
497	"	Pennsylvanica,	"	West Indies.
500	"	radula,	"	Devon. G. B.
505	"	reticulata,	"	Mediterranean.
508	"	undata,	"	Plymouth, G. B.
539	DONAX	anatinum,	Lam.,	Mediterranean.
543	"	complanata,	"	Devon. G. B.
517	"	compressa,	"	Sumatra.
516	"	cuneata,	Linn.,	Tranquebar.
533	"	denticulata,	"	Mediterranean.
532	"	elongata,	Lam.,	Africa.
541	"	fossor,	Say,	Long Island.
535	"	meroe,	Lam.,	Indian Ocean.
515	"	pubescens,	Linn.,	Indian Ocean.
529	"	ringens,	Lam.,	Indian Ocean.
530	"	rugosa,	Linn.,	West Indies.
514	"	scortum,	"	Indian Ocean.
536	"	scripta,	"	Indian Ocean.
544	"	triradiata,	"	Sumatra.
537	"	trunculus,	Lam.,	Torbay, G. B.
546	CAPSA	lœvigata,	Lam.,	Tranquebar.
547	"	Brasiliensis,	"	Brazil.
549	CRASSINA	danmoniensis,	Lam.,	Rhode Island.
549 a.	"	Scotica,	Turton,	Devon. Eng.
548 a.	ASTARTE	castanea,	Say,	Long Island.
548 b.	"	" var.,	"	Provinceton, Ms.

## SECTION III.—CONCHIFERA LAMELLIPEDA.

## CONCHÆ.

## CONCHÆ FLUVIATILES.

555	CYCLAS	calyculata,	Drap.,	Bordeaux.
552	"	cornea,	Lam.,	R. Thames, Eng.
552 a.	"	rivalis,	Drap.,	France.
557	"	fontinalis,	"	"
553	"	lacustris,	"	Europe.

554	(CYCLAS)	obliqua,	Lam.,	Thames, Eng.
551	"	rivicola,	"	Europe.
571	CYRENA	Bengalensis,	Lam.,	Bengal.
570	"	Caroliniensis,	"	South Carolina.
569 a.	"	cor,	"	Egypt.
	"	<i>consobrina</i> ,	Caill.,	
566	"	fuscata,	Lam.,	China.
563 a.	"	Jayensis,	Lea,	Sumatra.
573	"	papua,	Lesson,	Batavia.
563	"	trigonella,	Lam.,	East Indies.
568	"	violacea,	"	East Indies.
572	"	Zeylanica,	"	Ceylon.
578	APHRODITE	columba,	Lea,	
573 l.	CYRENOIDA	Dupontia,	Joannis,	Senegal.
574	GALATHEA	radiata,	Lam.,	Senegal.
575	"	"	"	with the animal.

## CONCHÆ MARINÆ.

576	CYPRINA	Islandica,	Lam.,	Norway.
576 a.	"	"	"	Rhode Island.
582	CYTHEREA	castanea,	Lam.,	Indian Ocean.
588	"	casta,	"	Indian Ocean.
609	"	castrensis,	"	Indian Ocean.
600	"	chione,	"	Mediterranean.
628	"	concentrica,	"	West Indies.
620 a.	"	convexa,	Say,	Long Island.
617	"	Dione,	Lam.,	Gulf of California.
644	"	divaricata,	"	East Indies.
592	"	erycina,	"	Indian Ocean.
626	"	exoleta,	"	England.
650	"	flexuosa,	"	Indian Ocean.
598	"	Florida,	"	Florida.
642	"	gibbia,	"	Indian Ocean.
591	"	gigantea,	"	Ceylon.
580	"	impudica,	"	Indian Ocean.
593	"	lilacina,	"	Moluccas.
627	"	lincta,	"	England.

579	(CYTHEREA)	lusoria,	Lam.,	Japan.
584	"	meretrix,	"	Indian Ocean.
601	"	maculata,	"	West Indies.
639	"	mixta,	"	East Indies.
610	"	ornata,	"	East Indies.
641	"	pectinata,	"	Indian Ocean.
611	"	picta,	"	Indian Ocean.
582 a.	"	planulata,	Sowb.,	
629	"	prostrata,	Lam.,	Indian Ocean.
632	"	punctata,	"	East Indies.
635	"	scripta,	"	Indian Ocean.
653	"	squamosa,	"	China.
607	"	sulcatina,	"	Indian Ocean.
631	"	tigerina,	"	Africa.
612	"	tigrina,	"	Amboyna.
590	"	tripla,	"	West Indies.
613	"	Venetiana,	"	Mediterranean.
696	VENUS	adpersa,	Chemn.,	Zanzibar.
715	"	aurea,	Gmel.,	Plymouth, Eng.
727	"	bicolor,	Lam.,	Mediterranean.
671	"	cancellata,	Linn.,	West Indies.
668	"	casina,	"	Devon. Eng.
700 a.	"	chinensis,	Chemn.,	East Indies.
720 a.	"	circinata,	Born.,	Brazil.
663	"	corbis,	Lam.,	East Indies.
669	"	crebrisulca,	"	East Indies.
705	"	decussata,	Linn.,	Ireland and Medit.
680	"	Dömbeii,	Lam.,	Arica.
688	"	exalbida,	Chemn.,	Atlantic Ocean.
660 c.	"	fasciata,	Donov.,	Devon. Eng.
728	"	floridella,	Lam.,	Europe.
683	"	gallina,	Linn.,	Torbay.
744 a.	"	gemma,	Totten,	Rhode Island.
703	"	geographica,	Chemn.,	Amboyna.
673	"	granulata,	Gmel.,	West Indies.
699	"	litterata,	Linn.,	Amboyna.
681	"	mercenaria,	"	New-York.
660 b.	"	Montagui,	Dill.,	Devon. G. B.
722	"	nebulosa,	Chemn.,	Tranquebar.

753	(VENUS)	notata,	Say,	Long Island.
746	"	ovata,	Lam.,	Belfast.
718	"	ovulæa,	"	New-Holland.
695	"	papilionacea,	Linn.,	Indian Ocean.
660 a.	"	paphia,	"	St. Thomas.
670	"	plicata,	Gmel.,	Indian Ocean.
660	"	puerpera,	Linn.,	East Indies.
706	"	pullastra,	Mont.,	Europe.
661 a.	"	radiata,	Chemn.,	Brazil.
661	"	reticulata,	Lam.,	East Indies.
704	"	rariflamma,	"	Africa.
667	"	rugosa,	Gmel.,	East Indies.
714	"	Scotica,	Maton,	Devon. G. B.
731	"	sinuosa,	Lam.,	Kingsbridge, G.B.
672	"	subrostrata,	"	East Indies.
701	"	textile,	Gmel.,	Malabar.
702	"	texturata,	Lam.,	Indian Ocean.
716	"	virginica,	Linn.,	Torbay, G. B.
666	"	verrucosa,	"	Devon. G. B.
754	VENERICARDIA	australis,	Lam.,	New-Holland.

## CARDIACEA.

769	CARDIUM	aculeatum,	Linn.,	Devon. Eng.
783	"	æolicum,	Born.,	East Indies.
763	"	apertum,	Chemn.,	Pacific.
759	"	asiaticum,	"	Nicobar Islands.
762	"	brasilianum,	Lam.,	Rio Janeiro.
765	"	bullatum,	"	Martinique.
756 a.	"	bi-angulatum,	Sowb.,	
800	"	cardissa,	Linn.,	East Indies.
766	"	ciliare,	Gmel.,	Portsmouth, Eng.
756	"	costatum,	Linn.,	Africa.
808	"	Dionæum,	Sowb.,	South America.
786 b.	"	edule,	Linn.,	Dartmouth, Eng.
786	"	"	"	Ireland.
786 a.	"	"	"	North Sea.
767	"	echinatum,	"	Torbay, G. B.
770	"	erinaceum,	Lam.,	Mediterranean.
780 a.	"	fasciatum,	Mont.,	South Carolina.

796	(CARDIUM)	fragum,	Linn.,	Indian Seas.
799	"	hemicardium,	"	Indian Seas.
772	"	isocardia,	"	West Indies.
802	"	Junoniæ,	Lam.,	East Indies.
781	"	lævigatum,	"	Devon. Eng.
775	"	marmoreum,	"	Mediterranean.
795	"	medium,	Linn.,	East Indies.
807	"	Mortoni, [tum,	Conrad,	Rhode Island.
776 a.	"	multipuncta-	Sowb.,	China.
773	"	muricatum,	Linn.,	South Carolina.
764	"	papyraceum,	Chemn.,	East Indies.
800 a.	"	pinnulatum,	Conrad,	Rhode Island.
797	"	retusum,	Linn.,	Persian Gulf.
758	"	ringens,	Chemn.,	Africa.
783 a.	"	rubrum,	Mont.,	Tenby, Eng.
785	"	rusticum,	Lam.,	Adriatic Sea.
778	"	rugosum,	"	East Indies.
771 a.	"	senticosum,	Sowb.,	Pacific.
780	"	serratum,	Lam.,	Europe.
779	"	sulcatum,	"	Mediterranean.
771	"	tuberculatum,	Linn.,	Torbay, G. B.
794	"	unedo,	"	East Indies.
777	"	ventricosum,	Brug.,	South Carolina.
	"	<i>maculatum,</i>	Gmel.,	.
811	CARDITA	ajar,	Brug.,	Senegal.
811 a.	"	assimilis,	Sowb.,	Pacific.
835	"	borealis,	Conrad,	Rhode Island.
823	"	calyculata,	Lam.,	West Indies.
827	"	concamerata,	Brug.,	West Indies.
820 a.	"	muricata,	Sowb.,	Rapa Islands.
810 a.	"	radiata,	"	Panama.
822	"	rufescens,	Lam.,	Gulf of Nicoya.
826	"	sinuata,	"	Mediterranean.
810	"	sulcata,	Brug.,	Mediterranean.
812	"	turgida,	Lam.,	Indian Ocean.
836 a.	CYPRICARDIA	?		Lord Hood's Isl., South Seas.
841	HIATELLA	arctica,	Lam.,	Plymouth, Eng.

843	ISOCARDIA	cor,	Lam.,	Mediterranean.
844	"	Moltkiana,	"	East Indies.

## ARCACEA.

849	CUCULLÆA	auriculifera,	Lam.,	East Indies.
876	ARCA	antiquata,	Linn.,	Africa.
863	"	barbata,	"	St. Croix.
878	"	granosa,	"	East Indies.
880 a.	"	incongrua,	Say,	South Carolina.
880	"	inæquivalvis,	Brug.,	Indian Ocean.
867	"	lactea,	Linn.,	Sandwich, Eng.
853	"	Noæ,	"	St. Thomas.
889	"	pexata,	Say,	Long Island.
877	"	rhombea,	Born.,	Indian Ocean.
852	"	semi-torta,	Lam.,	New Holland.
882	"	senilis,	Linn.,	Africa.
875	"	scapha,	Lam.,	West Indies.
851	"	tortuosa,	Linn.,	Indian Ocean.
860 a.	"	transversa,	Say,	Gardiner's Island.
855	"	umbonata,	Lam.,	West Indies.
890	PECTUNCULUS	glycimeris,	Lam.,	Great Britain.
893	"	marmoratus,	"	Mediterranean.
906	"	pectinatus,	"	West Indies.
905	"	pectiniformis,	"	East Indies.
895	"	pennaceus,	"	East Indies.
891	"	pilosus,	"	Mediterranean.
896	"	rubens,	"	East Indies,
900	"	violacens,	"	Mediterranean.
912 a.	NUCULA	curvirostra,	Humph.,	Guinea.
913 d.	"	?	Totten,	Rhode Island.
917	"	limatula,	Say,	Rhode Island.
915	"	margaritacea,	Lam.,	Sandwich, Eng.

## TRIGONIANA.

918	TRIGONIA	pectinata,	Lam.,	New Holland.
919	CASTALIA	ambigua,	Lam.,	South America.



## NAIADA.

972	UNIO*	angustatus,	Lea,	Southern States.
992	"	anodontoides,	"	Western States.
977	"	arcæformis,	"	Tennessee.
990	"	asper,	"	S. W. States.
969 a.	"	atratus,	Swains.,	Chili.
968 a.	"	auratus,	"	P. S. Cambridge.
1045	"	Æsopus,	Green,	Ohio.
953	"	batavus,	Schroeter,	Europe.
999	"	brevidens,	Lea,	Ohio.
977 a.	"	Bonellii,	Fer.,	France.
923	"	crassidens,	Lam.,	Ohio.
	"	<i>cuneatus,</i>	Barnes,	
964	"	cariosus,	Say,	New Jersey.
978	"	cæruleus,	Lea,	India.
984	"	castaneus,	"	Alabama.
997	"	congaræus,	"	S. Carolina.
1008	"	circulus,	"	Ohio.
1015	"	calceolus,	"	Ohio.
930 a.	"	capsæformis,	"	Tennessee.
932 a.	"	Conradicus,	"	Ohio.
1031	"	cylindricus,	Say,	Ohio.
	"	<i>naviformis,</i>	Lam.,	
1048	"	crassus,	Say,	Ohio.
	"	<i>ligamentina,</i>	Lam.,	
1036	"	cornutus,	Barnes,	
1030	"	complanatus,	Lea,	New-Jersey.
	"	<i>sulcidens,</i>	Lam.,	
	"	<i>rarisulcata,</i>	"	
	"	<i>Georgiana,</i>	"	
	"	<i>glabrata,</i>	"	
	"	<i>coarctata,</i>	"	
	"	<i>carinifera,</i>	"	
	"	<i>purpurascens,</i>	"	
	"	<i>purpureus,</i> [ta,	Say,	
	"	<i>Mya complana-</i>	List.,	

\* I am indebted to Isaac Lea, Esq., of Philadelphia, for the advantage of correcting my list of Naiades from his MS., "Synopsis of the family Naiades of Lamarck," which he has been for some time engaged in, and which he has recently communicated to the American Philosophical Society.

931 a.	(UNIO)	confertus,	Lea,	
924 a.	"	Cooperianus,	"	Tennessee.
954	"	corrugatus,	Lam.,	East Indies.
	"	<i>Mya rugosa</i> ,	Gmel.,	
978 a.	"	coccineus,	Lea,	Ohio.
	"	<i>catillus</i> , var.	Conrad,	
939	"	clava,	Lam.,	Ohio.
	"	<i>modioliformis</i> ,	Say,	
	"	<i>scalenius</i> ,	Raf.,	
1021	"	dehiscens,	Say,	Ohio.
	"	<i>Oriens</i> ,	Lea,	
982	"	decisus,	"	Alabama.
1049	"	declivis,	Say,	Ohio.
	"	<i>geometricus</i> ,	Lea,	
1017	"	donaciformis,	"	Ohio.
935 a.	"	dromas,	"	Tennessee.
988	"	elegans,	"	Ohio.
1018	"	ellipsis,	"	Ohio.
989	"	ebenus,	"	Alabama.
973 a.	"	Egyptiacus,	Caill.,	Nile.
936 a.	"	emarginatus,	Lea,	
1046	"	foliatus,	Hildreth,	Ohio.
980 b.	"	fragosus,	Conrad,	Ohio.
937 a.	"	fulvus,	Lea,	
993	"	glans,	"	Ohio.
921 a.	"	Grayanus,	"	China.
1039	"	gibbosus,	Barnes,	Ohio.
	"	<i>nasuta</i> ,	Lam.,	
1005	"	heterodon,	Lea,	Pennsylvania.
940 c.	"	Haysianus,	"	Tennessee.
941 a.	"	Hildrethianus,	"	Ohio.
1012	"	iris,	"	Ohio.
1019	"	irroratus,	"	Ohio.
942 a.	"	Kirtlandianus,	"	Ohio.
960	"	luteolus,	Lam.,	Ohio.
	"	<i>siliquoides</i> ,	Barnes,	
1041 a.	"	fabalis,	Lea,	Ohio.
	"	<i>lapillus</i> ,	Say,	
991	"	lens,	Lea,	Ohio.

965 a.	(UNIO)	limagnæ,		France.
945	"	littoralis,	Lam.,	France.
961	"	marginalis,	"	Bengal.
	"	<i>anodontina</i> ,	"	
960 a.	"	monodonta,	Say,	Ohio.
	"	<i>soleniformis</i> ,	Lea,	
1001	"	multiplicatus,	"	Ohio.
	"	<i>heros</i> ,	Say,	
1009	"	multiradiatus,	Lea,	Ohio.
1027	"	mytiloides,	Raf.,	
1034	"	metanever,	"	Ohio.
	"	<i>nodosus</i> ,	Barnes,	
942	"	nasutus,	Say,	
945 a.	"	Nashvillianus,	Lea,	Tennessee.
967 a.	"	Niloticus,	Fer.,	Nile.
943	"	ovatus,	Say,	Illinois.
	"	<i>ovata</i> ,	Lam.,	
974	"	olivarius,	Lea,	Burrill Riv. Ind.
979	"	obesus,	"	Georgia.
1010	"	occidens,	"	Illinois.
1029	"	ochraceus,	Say,	N. Jersey.
	"	<i>Sym. ochracea</i> ,	Lea,	
926	"	purpuratus,	Lam.,	Louisiana.
	"	<i>ater</i> ,	Lea,	
	"	<i>lugubris</i> ,	Say,	
952	"	pictorum,	Lam.,	Europe.
971	"	perplexus,	Lea,	Ohio.
1014	"	patulus,	"	"
949 a.	"	perdix,	"	Tennessee.
976 a.	"	platyrhynchus,		France.
1044	"	parvus,	Barnes,	Ohio.
1047	"	phaseolus,	Hildreth,	Ohio.
	"	<i>planulatus</i> ,	Lea,	
1033	"	plicatus,	Say, Le Sueur,	Ohio.
	"	<i>peruviana</i> ,	Lam.,	
996	"	pustulatus,	Lea,	"
994	"	pustulosus,	"	"
975	"	pyramidatus,	"	"
933	"	radiatus,	Lam.,	Pennsylvania.
951 a.	"	Ravenelianus,	Lea,	N. Carolina.

939	(UNIO)	rectus,	Lea,	Ohio.
	"	<i>recta</i> ,	Lam.,	
	"	<i>prælongus</i> ,	Barnes,	
966 a.	"	Requienii,	Michaud,	Riv. Rhone.
	"	<i>Turtoni</i> ,	Payr.,	
929	"	retusus,	Lam.,	Ohio.
	"	<i>torsus</i> ,	Raf.,	
1006	"	sulcatus,	Lea,	Tennessec.
	"	<i>ridibundus</i> ,	Say,	
951	"	rostratus,	Lam.,	Europe.
1004	"	rubiginosus,	Lea,	Ohio.
925 a.	"	rugosus,	Barnes,	Ohio.
	"	<i>asperrimus</i> ,	Lea,	
969	"	subrotundus,	"	Ohio.
1011	"	securis,	"	"
953 a.	"	Shepardianus,	"	Georgia.
970 a.	"	subtetragon,		France.
979 a.	"	orbiculatus,	Hildreth,	Tennessee.
	"	<i>abruptus</i> ,	Say,	
	"	<i>crassus</i> ,	Conrad,	
1032	"	subtentus,	Say,	Tennessee.
961 a.	"	tenerus,	Ravenel,	S. Carolina.
1002	"	trapezoides,	Lea,	Lake St. Jos.
	"	<i>interruptus</i> ,	Say,	
	"	<i>crassidens</i> , var. a.	Lam.,	
976	"	trigonus,	Lea,	Ohio.
1043	"	triangularis,	Barnes,	Ohio.
	"	<i>formosus</i> ,	Lea,	
1038	"	tuberculatus,	Barnes,	
975 a.	"	tumidus,	Zeigler,	France.
928	"	obliquus,	Lam.,	Ohio.
	"	<i>undatus</i> ,	Barnes,	
923 a.	"	undulatus,	"	Ohio.
956 a.	"	varicosus,	Lea,	Ohio.
1041	"	ventricosus,	Barnes,	Illinois.
1037	"	verrucosus,	"	"
1013	"	zigzag,	Lea,	Ohio.
1050.	SYMPHYNOTA	inflata,	Lea,	S. West. Rivers.

1052	(SYMPHYNOTA)	<i>laevissima</i> ,	Lea,	Western Rivers.
	"	<i>unio laevissima</i> ,	Desh.,	
1053	"	<i>bi-alata</i> ,	Lea,	East Indies.
	"	<i>Unio bi-alata</i> ,	Desh.,	
1054	"	<i>alata</i> ,	Lea,	Ohio.
	"	<i>Unio alatus</i> ,	Say,	
	"	" <i>alata</i> ,	Lam.,	
1056	"	<i>compressa</i> ,	Lea,	W. R. & Albany.
1057	"	<i>gracilis</i> ,	"	Western Rivers.
	"	<i>Unio gracilis</i> ,	Barnes,	
1058	"	<i>tenuissima</i> ,	Lea,	Western Rivers.
1062	"	<i>discoidea</i> ,	"	China.
1072	ALASMADONTA	<i>rugosa</i> ,	Barnes,	W. R. & L. Cham.
1073	"	<i>complanata</i> ,	Barnes,	do.
	"	<i>U. complanata</i> ,	Desh.,	
1074	"	<i>marginata</i> ,	Say,	Eastern Rivers.
1075	"	<i>undulata</i> ,	"	Eastern Rivers.
1071	"	<i>confragosa</i> ,	"	Western Rivers.
	"	<i>U. confragosa</i> ,	Desh.,	
1076	"	<i>margaritifera</i> ,	Say,	Hudson River.
	"	<i>arcuata</i> ,	Barnes,	
	"	<i>Unio elongata</i> ,	Lam.,	
1077	"	<i>edentula</i> ,	Say,	Ohio.
1093	ANODONTA	<i>anatina</i> ,	Lam.,	Germany.
1085	"	<i>areolata</i> ,	Swains.,	Western Rivers.
1086	"	<i>crassa</i> ,	"	Plata.
1092	"	<i>cygnea</i> ,	Lam.,	France.
1102 a.	"	<i>corpulenta</i> ,	Cooper,	Up. Mississippi.
1099 a.	"	<i>cheziana</i> ,	Rang.,	France.
1095	"	<i>fragilis</i> ,	Lam.,	Ohio.
1100 a.	"	<i>incerta</i> ,	Lea,	Ohio.
1095 a.	"	<i>imbecillis</i> ,	Say,	Ohio.
1101	"	<i>intermedia</i> ,	Lam.,	France.
1101 a.	"	<i>suborbiculata</i> ,	Say,	Illinois.
1088	"	<i>Stewartina</i> ,	Lea,	Ohio.
1090	"	<i>plana</i> ,	"	Illinois.
1100 b.	"	<i>Wardiana</i> ,	"	Ohio.

1113	HYRIA	avicularis,	Lam.,	South America.
1114	"	corrugata,	"	South America.
1118 a.	IRIDINA	arquata,	Caill.,	Egypt.
1118	"	exotica,	Lam.,	Africa.
1117 a.	"	mutel,	Adanson,	Senegal.
1119	"	rubens,	Desh.,	Nile.

## CHAMACEA.

## DICERAS

1130	CHAMA	arcinella,	Linn.,	South America.
1123	"	crenulata,	Lam.,	
1121	"	damæcornis,	"	West Indies.
1122	"	gryphoides,	Linn.,	West Indies.
1120	"	lazarus,	Lam.,	West Indies.
1131	"	radians,	"	
1139	"	sessilis,	Linn.,	
1124	"	unicornis,	Brug.,	
1148	ETHERIA	Cailliaudi,	Fer.,	Cataract of Nile.
1144	"	elliptica,	Lam.,	Nile.
1143	"	plumbea,	Fer.,	Senegal.
1146	"	semilunata,	Lam.,	Madagascar.

## ORDER II.—CONCHIFERA UNIMUSCULOSA.

## TRIDACNEA.

1152	TRIDACNA	crocea,	Lam.,	West Indies.
1149	"	gigas,	"	East Indies.
1153	"	mutica,	"	Indian Ocean.
1154	"	serrifera,	"	Indian Ocean.
1151	"	squamosa,	"	East Indies.
1158	HIPPOPUS	maculatus,	Lam.,	East Indies.

## MYTILACEA.

1173	MODIOLA	barbata,		
1177	"	cinnamomea,		Mediterranean.
1185	"	demissus,	Lam.,	Rhode Island.
1174	"	discrepans,	"	East Indies.
1175	"	discors,	"	Devon. England.

1180 a.	(MODIOLA)	glandula,	Totten,	Massachusetts.
1163	"	Guyanensis,	Lam.,	Venezuela.
1183	"	lævigata,	Quoy,	South America.
1181	"	lithophaga,	Lam.,	Mediterranean.
1160	"	papuana,	"	West Indies.
1167	"	picta,	"	East Indies.
1169	"	plicatula,	"	
1178	"	silicula,	"	East Indies.
1168	"	sulcata,	"	
1161	"	tulipa,	"	West Indies.
1186	DYTHALMIA	Danubii,		River Danube.
1207	MYTILUS	afer,	Gmel.,	East Indies.
1208	"	achatinus,	Lam.,	Africa.
1187 a.	"	cubitus,	Say,	Charleston, S. C.
1215	"	edulis,	Linn.,	Conway, N. W.
1188	"	erosus,	Lam.,	
1192	"	exustus,	"	
1223	"	hamatus,	Say,	Mobile.
1204	"	opalus,	Lam.,	East Indies.
1194	"	ovalis,	"	
1220 a.	"	pellucidus,	Penn.,	River Dee, Eng.
1206	"	perna,	Lam.,	
1188 a.	"	polymorphus,	Pall.,	Great Britain.
1189 a.	"	subsaxitatus,		Great Britain.
1203	"	violaceus,	Lam.,	Mediterranean.
1228	PINNA	angustana,	Lam.,	
1236	"	dolabrata,	"	
1226	"	flabellum,	"	West Indies.
1227 a.	"	fragilis,	Turton,	Devon. Eng.
1240	"	incurva,	Linn.,	
1231	"	marginata,	Lam.,	
1232	"	muricata,	Linn.,	South Carolina.
1239	"	nigrina,	Lam.,	Pacific.
1229	"	nobilis,	Linn.,	
1233	"	pectinata,	"	
1225	"	rudis,	"	Atlantic Ocean.
1234	"	saccata,	"	Batavia.
1227	"	semi-nuda,	Lam.,	South Carolina.
1230	"	squamosa,	Gmel.,	Mediterranean.

## MALLACEA.

## CRENATULA

1260	PERNA	canina,	Lam.,	East Indies.
1255	"	ephippium,	"	Madagascar.
1259	"	femoralis,	"	East Indies.
1257	"	isognomum,	"	East Indies.
1261	"	marsupium,	"	New Holland.
1262	"	sulcata,	"	New Holland.
1263	"	vulsella,	"	East Indies.
1270	MALLEUS	albus,	Lam.,	East Indies.
1271	"	vulgaris,	"	East Indies.
1282	AVICULA	lotorium,	Lam.,	East Indies.
1281	"	macroptera,	"	East Indies.
1283	"	semi-sagitta,	"	East Indies.
1298	MELEAGRINA	margaritifera,	Lam.,	East Indies.

## PECTINIDA.

1302	PEDUM	spondyloideum,	Lam.,	Red Sea.
1309	LIMA	fragilis,	Lam.,	Nicobar.
1307	"	glacialis,	"	West Indies.
1305	"	inflata,	"	West Indies.
1306	"	squamosa,	"	West Indies.

## PLAGIOSTOMA

1313	HINNITA	Poulsoni,	Conrad,	California.
1357	PECTEN	asperrimus,	Lam.,	New Holland.
1359	"	aurantius,	"	Indian Ocean.
1318	"	bi-frons,	"	New Holland.
1315 a.	"	concentricus,	Say,	New-York.
1377	"	gigantea,	Wood,	Pacific.
1334	"	glaber,	Chemn.,	Mediterranean.
1345	"	imbricatus,	Lam.,	Red Sea.
1356	"	Islandicus,	Chemn.,	North Sea.
1317	"	Jacobæus,	Lam.,	Devon. Eng.
1323	"	Japonicus,	"	Japan.
1317 a.	"	lævis,	Pennant,	Devon. Eng.
1349	"	lineatus,	Da Costa,	Devon. Eng.
1315	"	maximus,	Lam.,	Devon. Eng.



1324	(PECTEN)	magellanicus,	Lam.,	Maine.
1360 a.	"	niveus,		Atlantic Ocean.
1341	"	nodosus,	Lam.,	West Indies.
1322	"	obliteratus,	"	Indian Ocean.
1348	"	opercularis,	"	British Channel.
1364	"	ornatus,	"	Atlantic Ocean.
1342	"	pallium,	"	East Indies.
1365	"	pellucidus,	"	India.
1343	"	pes-felis,	"	India.
1320 a.	"	pes-lutra,	Linn.,	Mediterranean.
1321	"	pleuronectes,	"	Indian Ocean.
1325	"	purpuratus,	Lam.,	Sandwich Isles
1327	"	radula,	"	East Indies.
1329	"	turgidus,	"	Atlantic Ocean.
1361	"	varius,	Penn.,	Tenby, G. B.
1319	"	zig-zag,	Chemn.,	Atlantic Ocean.

1380 a.	PLICATULA	cristata,	Lam.,	West Indies.
1379	"	depressa,	"	West Indies.
1378	"	ramosa,	"	West Indies.

1386	SPONDYLUS	americanus,	Lam.,	West Indies.
1402	"	aurantius,		Pacific.
1398	"	ducalis,	Chemn.,	East Indies.
1385	"	gædaropus,	Linn.,	Mediterranean
1393	"	regius,	"	East Indies.
1397	"	spathuliferus,	Lam.,	East Indies.

## PODOPSIS

## OSTRACEA.

1410	GRYPHÆA	?		<i>fossil.</i>
1414	OSTREA	borealis,	Lam.,	New-York.
1430	"	Canadensis,	"	New-York.
1456	"	crisi-galli,	Chemn.,	Pacific Ocean.
1445	"	cucullata,	Born.,	East Indies.
1426	"	denticulata,	"	Africa.
1446	"	doridella,	Lam.,	Sumatra.
1412	"	edulis,	Linn.,	England,
1450	"	folium,	"	Indian Ocean.
1458	"	hyotis,	Chemn.,	East Indies.
1425	"	parasitica,	Gmel.,	West Indies.

1452	(OSTREA)	plicatula,	Gmel.,	West Indies.
1447	"	rubella,	Lam.,	Atlantic.
1429	"	Virginica,	Gmel.,	New-York.
1461	"	?,		St. Pol. de Leon.
1469	VULSELLA	hians,	Lam.,	East Indies.
1468	"	lingulata,	"	East Indies.
1478	PLACUNA	papyracea,	Lam.,	Indian Ocean.
1479	"	placenta,	"	Indian Ocean.
1477	"	sella,	"	Indian Ocean.
1484	ANOMIA	cepa,	Linn.,	Atlantic Ocean.
1485	"	electrica,	"	Atlantic Ocean.
1482	"	ephippium,	"	New-York.

### RUDISTA.

#### SPHÆRULITES

#### RADIOLITES

#### CALCEOLA

#### BIROSTRITES

1495	DISCINA	ostreoides,	Lam.,	Pacific.
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#### CRANIA

### BRACHIOPODA.

1507	TEREBRATULA	dentata,	Lam.,	New-Holland.
1508	"	dorsata,	"	Red Sea.
1506	"	flavescens,	"	Java.
1501 a.	"	picta,	"	New Holland.
1503	"	pisum,	"	Isle of France.
1512	"	psittacea,	"	Newfoundland.
1509	"	sanguinea,	"	New-Zealand.
1511	"	truncata,	"	Norway.
1501	"	vitrea,	"	Mediterranean.
1515	LINGULA	anatina,	Lam.,	Senegal.
1516	"	hians,	Swains.,	China.

## Twelfth Class.

## MOLLUSCA.

## ORDER I.

## PTEROPODA.

1519	HYALÆA	cuspidata,	Lam.,	Atlantic Ocean.
1518	"	tridentata,	"	Mediterranean.
	CLIO	borealis,	Linn.,	New-York.
	CLEODORA			
	LIMACINA			
	CYMBULIA			
	PNEUMODERMON			

## ORDER II.—GASTEROPODA.

## SEC. I.—HYDROBRANCHIÆ.

## TRITONIANA.

	GLAUCUS			
	EOLIS			
1544	TRITONIA	Hombergii,	Lam.,	Boulogne.
1548	SCYLLÆA	pelagica,	Lam.,	Boulogne.
	TETHYS			
1554	DORIS	argus,	Lam.,	Boulogne.

## PHYLLIDIANA.

PHYLLIDIA

CHITONELLUS

17	CHITON	Barnesii,	Gray,	Coquimbo.
20 c.	"	Cumingii,	Frembl.,	Valparaiso.
19 a.	"	elegans,	"	"
40 b.	"	fasciatus,	Linn.,	St. Croix.
5	"	fascicularis,	Lam.,	S. America.
6	"	marginatus,	Gmel.,	Sandwich, G. B.
1 b.	"	marmoratus,	Linn.,	Barbadoes.
41 a.	"	olivaceus,		Valparaiso.
40 c.	"	piceus,		West Indies.
4	"	spinosus,	Lam.,	S. America.
2	"	squamosus,	"	St. Croix.
7	"	sulcatus,	"	
4 b.	"		?,	New-York.
1573 a.	PATELLA	alveus,	Conrad,	Plymouth, Mass.
1589		cærulea,	Lam.,	Mediterranean.
1595		compressa,	Linn.,	East Indies.
1594		cochlear,	Born,	"
		<i>Siph. gigas</i> ,	Sowb.,	
159		deaurata,	Gmel.,	Falkland Isl.
1574		granatina,	Linn.,	Atlantic Ocean.
1596	"	granularis,	"	Cape of G. Hope.
1598	"	Magellanica,	Gmel.,	Straits of Magel.
1601	"	mamillaris,	Linn.,	Africa.
1601 a.	"	" var.	"	West Indies.
1574 a.	"	parva,	Donov.,	Devon. Eng.
1614	"	pellucida,	Linn.,	Sandwich, "
1577	"	plicata,	Born,	New Zealand.
1579	"	saccharina,	Linn.,	West Indies.
1618	"	Surinamensis,		Barbadoes.
1615	"	tricostata,	Gmel.,	New Zealand.
1593	"	testudinaria,	Linn.,	Indian Seas.
1611	"	viridula,	Lam.,	East Indies.
1600	"	vulgata,	Linn.,	G. Britain.

## SEMI-PHYLLIDIANA.

## PLEUROBRANCHUS

1623	UMBRELLA	Indica,	Lam.,	Isle of France.
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## CALYPTRACIANA.

1626	PARMOPHORUS	australis,	Blain.,	New Zealand.
1630	EMARGINULA	fissura,	Lam.,	Sandwich, Eng.
1631	"	rubra,	"	G. Britain.
1644	FISSURELLA	barbadensis,	Lam.,	St. Thomas.
1640 c.	"	biradiata,	Sowb.,	Peru.
1640 a.	"	clypieiformis,	"	S. America.
1638	"	crassa,	Lam.,	Pacific.
1640 b.	"	crenifera,	Sowb.,	"
1637 a.	"	grandis,	"	Valparaiso.
1639	"	græca,	Lam.,	St. Thomas.
1640	"	nodosa,	"	Barbadoes.
1636 a.	"	oriens,	Sowb.,	Valparaiso.
1641 a.	"	obscura,	"	Gallapagoes.
1639 a.	"	Panamensis,	"	Panama.
1636	"	picta,	Lam.,	Sts. Magellan.
1638 a.	"	virescens,	Sowb.,	Panama.
1659	PILEOPSIS	intorta,	Lam.,	Mediterranean.
1657	"	ungarica,	"	Tenby, Eng.
1664	CALYPTRÆA	equestris,	Lam.,	Indian Ocean.
1666 a.	"	Chinensis,	Donov.	Devon. Eng.
1665 a.	"	striata,	Say,	Rhode Island.
1665	"	tectum-sinense,	Lam.,	East Indies.
1669	CREPIDULA	aculeata,	Lam.,	Atlantic Ocean.
1671 a.	"	convexa,	Say.,	Plymouth, Mass.
1667	"	fornicata,	Lam.,	Atlantic Ocean.
1669 a.	"	glauca,	Say,	Rhode Island.
1673	"	plana,	"	New-York,
1668	"	porcellana,	Lam.,	Indian Ocean.
1670	"	unguiformis,	"	New-York.
1675	ANCYLUS	fluviatilis,	Muller,	France.
1674	"	lacustris,	"	England.

## BULLÆANA.

## ACERA

1680	BULLÆA	aperta,	Lam.,	England.
1683	BULLA	ampulla,	Linn.,	India.
1688	"	aplustre,	"	"
1690	"	cornea,	Lam.,	England.
1691	"	fragilis,	"	Devon. Eng.
1687	"	fasciata,	Brug.,	Manilla.
1689	"	hydatis,	Linn.,	Devon. Eng.
1684 a.	"	insculpta,	Totten,	New-York.
1682	"	lignaria,	Linn.,	Bangor Bay, Eng.
1685	"	naucum,	"	Manilla.
1693	"	nitidula,	Lam.,	West Indies.
1685 a.	"	obtusa,	Mont.,	Devon, G. B.
1686	"	physis,	Linn.,	East Indies.
1684	"	striata,	Brug.,	Africa.
1692	"	solida,	"	Isle of France.

## LAPLYSIANA.

1697	LAPLYSIA	punctata,	Cuv.,	France.
1695	"	depilans,	Linn.,	"
1700	DOLABELLA	fragilis,	Lam.,	Mediterranean.

## SEC. II.—PNEUMOBANCHIÆ.

## LIMACIANA.

## ONCHIDIUM

## PARMACELLA

1707	LIMAX	cinereus,	Mull.,	France.
1705 a.	"	salicium,	Bouillet,	"
1709	ARION	succineus,	Bouillet,	France.
1710	TESTACELLA	haliotidea,	Lam.,	France.
1711	"	Maugei,	Fer.,	Bristol, G. B.

1712 a.	VITRINA	elongata,	Drap.,	France.
1712	"	pellucida,	"	Rio Janeiro.
1713 a.	"	subglobosa,	Mich.,	France.
1713	"	?		Rio Janeiro.

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ORDER III.—TRACHELIPODA.

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SEC. I.—TRACHELIPODA PHYTIOPHAGA.

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COLIMACEA.

1741 b.	HELIX	aculeata,	Mull.,	Auvergne.
1774	"	alauda,	Fer.,	
1735 a.	"	albolabris,	Say,	New-York.
1764	"	algira,	Linn.,	Spain.
1746 b.	"	alpina,	Fau.Big.,	Alps.
1832	"	alternata,	Say,	New-York.
1821	"	apicina,	Lam.,	France.
1758 b.	"	arborea,	Say,	Ohio.
1775	"	arbustorum,	Linn.,	France.
— b.	"	" var.	"	Mt. Dore.
— c.	"	" var.	"	Mt. St. Gothard.
1728	"	aspersa,	Mull.,	S. Carolina.
— b.	"	"	"	in clusters, Berry- [head, S. Dev. Eng.
1717 a.	"	badia,	Fer.,	Martinique.
1741 a.	"	Banksia,	"	S. America.
1768	"	Barbadensis,	"	Barbadoes.
1752 b.	"	barbata,	"	Morea.
1771	"	bidentalis,	Mich.,	Germany.
1802 a.	"	bipartita,	Fer.,	Manilla.
1745	"	Bonplandii,	Lam.,	Tennessee.
1734 b.	"	Bulweriana,	Lowe ?	Madeira ?
1741	"	cælatura,	Lam.,	Bourbon.
1776	"	candidissima,	Drap.,	France.
1744 a.	"	candidula,	Stud.,	Lyons.
1804 a.	"	caperata,		England.
1739 b.	"	cariosula,	Mich.,	Palma.

1791	(HELIIX)	carthusiana,	Drap.,	France.
1790	"	carthusianella,	"	France.
1815	"	cellaria,	Mull.,	Austria.
1752	"	cepa,	"	St. Domingo.
1787	"	cespitum,	Drap.,	France.
1746 a.	"	cincta,	Mull.,	Italy.
1814	"	cinctella,	Drap.,	France.
1820 b.	"	cingenda,		England.
1763	"	citrina,	Linn.,	East Indies.
1780 a.	"	clausa,	Say,	Ohio.
1738 b.	"	colubrina,		Vienna.
1717	"	concamerata,	Wood,	East Indies.
1830 a.	"	concava,	Say,	Ohio.
1824	"	conica,	Drap.,	Italy.
1718	"	coniformis,	Fer.,	
1825	"	conoidea,	Drap.,	Italy.
1823	"	conspurcata,	"	France,
1784 a.	"	contusa,	Fer.,	Brazil.
1796	"	Cookiana,	Gmel.,	Jamaica.
1811	"	cornea,	Drap.,	France.
1780 c.	"	corrugata,	Lea,	Madeira.
1732 a.	"	crystallina,	Drap.,	France.
1791 a.	"	dejecta,	Christ.,	Verona.
1793 a.	"	dentiens,	Fer.,	West Indies.
1753 b.	"	diodonta,	Zgl.,	Ohio.
1760 a.	"	Egyptæ,	Lam.,	Egypt.
1745 a.	"	elegans,	Gmel.,	France.
1800 a.	"	elevata,	Say,	Ohio.
1788	"	ericetorum,	Mull.,	France.
1757 b.	"	exoleta,	Say,	Ohio.
1835 a.	"	fallax,	"	Ohio.
1751 b.	"	fontenillii,		
1833	"	fraterna,	Say,	Ohio.
1785	"	fruticum,	Mull.,	France.
1755 b.	"	fuliginosus,	Griffith,	Ohio.
1773 a.	"	fulva,	Mull.,	France.
1734	"	galactites,	Lam.,	East Indies.
1721	"	gigantea,	Scop.,	Sandwich Isles.
1754 b.	"	glaphyra,	Say,	Ohio.



1729 b.	(HELIX)	grisea,	Linn.,	Holyhead, Eng.
1826 a.	"	gularis,	Say,	Alabama.
1735	"	hæmastoma,	Mull.,	Calcutta.
—	"	"	"	4 var.
1724 a.	"	Himalana,	Lea,	India.
1770	"	hippocastanum,	Lam.,	Martinique.
1835	"	hirsuta,	Say,	Ohio.
1750 b.	"	hispanica,	"	Spain.
1819	"	hispida,	Mull.,	Clermont Ferrand.
1778	"	hortensis,	"	France.
1778 a.	"	"	var., yellow	no bands.
— b.	"	"	"	Mt. Dore.
— c.	"	"	"	one band.
— d.	"	"	"	five bands.
— e.	"	"	"	" Clerm. Ferrd.
— f.	"	"	"	rose
1716 a.	"	hospitans,	Born,	Sardinia.
1780 b.	"	hybrida,	Poiret,	Germany.
1813	"	incarnata,	Mull.,	Hessie, Germany.
1822 a.	"	inflecta,	Say,	Ohio.
1833 a.	"	inornata,	"	"
1718 a.	"	intermedia,	Fer.,	Trieste.
1745 b.	"	irregularis,	"	Egypt.
1731 b.	"	Josephinæ,	"	Gaudaloupe.
1747	"	labrella,	Lam.,	Madagascar.
1755	"	lactea,	Mull.,	France.
1754 a.	"	lævipes,	"	India.
1736 b.	"	lanx,	Fer.,	Madagascar.
1742 b.	"	lapicida,	Drap.,	Auvergene.
1743 b.	"	lenticula,	Mich.,	Perpignan.
1827 a.	"	ligera,	Say,	Ohio.
1781 b.	"	limbata,	Drap.,	Clermont Fer.
1725	"	lineolata,	Fer.,	"
1747 a.	"	lucida,	Drap.,	Clermont Fer.
1812 a.	"	lutescens,	Zgl.	Galicie.
1758	"	Madagascari-	Lam.,	Madagascar.
		ensis,		
1807	"	maritima,	Drap.,	France.
1748 b.	"	mazzulii,	Fer.,	Sicily.

1740	(HELIX)	melanastoma,	Drap.,	France.
1736	"	melanotragus,	Born,	Calcutta.
1787 a.	"	meridionalis,	Fer.,	Otaheite.
1779 a.	"	metaformis,	"	East Indies.
1742	"	microstoma,	Lam.,	Cuba.
1740 c.	"	minuta,	Say,	Ohio.
1734 a.	"	mirabilis,	Fer.,	East Indies.
1723	"	monozonalis,	Lam.,	" "
1761 b.	"	morea,	Fer.,	Greece.
1736 a.	"	multilineata,	Say,	Ohio.
1809	"	muralis,	Mull.,	Sicily.
1726	"	mutata,	Lam.,	Italy.
1732	"	naticoides,	Drap.,	Toulon.
1777	"	nemoralis,	Linn.,	France.
1777 a.	"	"	Drap., var. rose.	
— b.	"	"	"	" yellow.
— c.	"	"	"	" rose and 1 band.
— d.	"	"	"	" " 2 "
— e.	"	"	"	" yellow and 1 band.
— f.	"	"	"	" " 2 "
— g.	"	"	"	" " 3 "
— h.	"	"	"	" " 4 "
— i.	"	"	"	" " 5 "
1783	"	Nicænsis,	Fer.,	France.
1816	"	nitida,	Mull.,	"
1795	"	obvolvata,	"	Germany.
1766	"	olivetorum,	Gmel.,	
1820 c.	"	palliata,	Say,	Ohio.
1749	"	pellis-serpentis,	Chemn.,	Brazil.
1756 b.	"	Pennsylvanica,	Green,	Pennsylvania.
1818	"	personata,	Lam.,	Ohio.
1739 a.	"	perspectiva,	Say,	"
1760	"	peruviana,	Lam.,	
1735 b.	"	phlebophora,	Lowe,	Madeira.
1780	"	pisana,	Mull.,	Bordeaux.
1746	"	planulata,	Lam.,	Moluccas.
1737 b.	"	polymorpha,	Lowe,	Madeira.
1727	"	pomatia,	Linn.,	France.
1820 a.	"	profunda,	Say,	Ohio.

1826	(HELIX)	pulchella,	Mull.,	France.
1724	"	pulla,	Gmel.,	Java.
1799	"	punctifera,	Lam.,	
1733 a.	"	pygmæa,	Drap.,	France.
1747 b.	"	pyramidata,	"	"
1800 b.	"	Pyrenaica,	Fer.,	
1738 a.	"	quimperiana,	"	France.
1821 a.	"	ragussaca,		
1715 d.	"	roissiana,	Fer.,	East Indies.
1820	"	rotundata,	Mull.,	France.
1757 a.	"	rufescens,	Mont.,	England.
1731 a.	"	rupestris,	Drap.,	France.
1739 a.	"	sarcinosa,	Fer.,	
1732 b.	"	sarcostoma,	Webbe,	Madeira.
1828	"	Sayii,	Fer.,	
1802	"	scabra,	Chem.,	St. Croix.
1750	"	Senegalensis,	"	East Indies.
1719	"	septemvolva,		
—	"	sepulcralis,	Fer.,	Madagascar.
1782	"	serpentina,	"	Italy.
1715 a.	"	setosa,	Zgl.,	Dalmatia.
1740 d.	"	sicula,	"	Sicily.
1742 b.	"	similaris,	Fer.,	Madagascar.
1830	"	sinistrorsa,		
1769	"	sinuata,	Mull.,	Antilles.
1737 a.	"	sinuosa,	Gmel.,	"
1828 a.	"	solitaria,	Say,	Ohio.
1781	"	splendida,	Drap.,	France.
1822	"	striata,	"	"
1808	"	strigata,	Mull.,	Switzerland.
1808 b.	"	strigella,	Drap.,	France.
1779	"	sylvatica,	"	"
1775 a.	"	taitensis,		Madagascar.
1834	"	thyroideus,	Say,	New York.
1827	"	tridentata,	"	"
1744 b.	"	trochiformis,	Mont.,	England.
1733 b.	"	undata,	Lowe,	Madeira.
1748	"	ungulina,	Linn.,	
1784	"	variabilis,	Drap.,	France.
1729	"	vermiculata,	Mull.,	Toulon.

1765	(HELIX)	verticillus,	Fer.,	
1720	"	vesicalis,	Lam.,	Madagascar.
1749 b.	"	villosa,	Drap.,	Switzerland.
1730 b.	"	virgata,	Wood,	Devon. England.
1776 a.	"	viridis,	Fer.,	Africa.
1773	"	vittata,	Muller,	Ceylon.
1756	"	zonaria,	Lam.,	East Indies.
1836	CAROCOLLA	acutissima,	Lam.,	West Indies.
1837	"	albilabris,	"	St. Thomas.
1852	"	albella,	"	France.
1838	"	angistoma,	"	West Indies.
1844	"	carmelita,	Fer.,	
1842	"	Gualteriana,	Lam.,	Spain.
1841	"	inflata,	"	East Indies.
1839	"	labyrinthus,	"	Valparaiso.
1851	"	lapicida,	"	rocks in Europe.
1842 a.	"	Linnæi,		
1840	"	lucerna,	Lam.,	St. Domingo.
1847	"	lychnuchus,	"	Jamaica.
1846	"	marginata,	"	St. Croix.
1848	"	planata,	"	Sicily.
1843 b.	"	pyrostoma,	Fer.,	India.
1843 a.	"	spinosa,	Lea,	Alabama.
1858	ANASTOMA	depressa,	Lam.,	S. America.
1861 a.	HELICINA	Brownii,	Lea,	
1866	"	orbiculata,	Say,	Ohio.
1860	"	picta,		Mexico.
1864 a.	"	pulcherrima,	Lea,	Java.
1870 a.	PUPA	armifera,	Say,	Ohio.
1881	"	cinerea,	Drap.,	France.
1868 a.	"	edentula,	"	"
1873 a.	"	exigua,	Say,	Ohio.
1890	"	fragilis,	Lam.,	France.
1886	"	frumentum,	Drap.,	Trieste.
1880	"	germanica,	Lam.,	Germany.
1889	"	granum,	Drap.,	France.

1880 c.	(PUPA)	Goodallii,	Mich.,	France
1869 a.	"	marginata,	Drap.,	"
1880 b.	"	megacheilos,	"	"
1893	"	muscorum,	Drap.,	"
1894	"	odontostoma,	Sowb.,	Rio Janeiro.
1874 a.	"	ovata,	Say,	Ohio.
1867 a.	"	Pagoda,	Fer.,	Isle of France.
1875 a.	"	pentodon,	Say,	Ohio.
1884	"	polyodon,	Drap.,	France.
1879 a.	"	pygmæa,	"	Bordeaux.
1881 a.	"	Pyrenæaria,	Mich.,	Pyrenees.
1883	"	quadridens,	Drap.,	France.
1887	"	secale,	"	Austria.
1878 a.	"	sexdentata,	Wagn.,	Sandwich, G. B.
1869	"	sulcata,	Lam.,	East Indies.
1882	"	tridens,	Drap.,	France.
1892	"	umbilicata,	"	Kent, G. B.
1868	"	uva,	Lam.,	West Indies.
1880 a.	"	vertigo,	Drap.,	Auvergne.
1875	"	zebra,	Lam.,	Levant.
1895 a.	MEGASPIRA	Ruschenber-	Lea,	Brazil.
		giana,		
1904 a.	CLAUSILIA	albopustulata,	Christ.,	Verona.
1899 a.	"	bidens,	Drap.,	France.
1906 a.	"	cærulea,	Fer.,	Greece.
1905	"	collaris,	Lam.,	Barbadoes.
1909	"	Dalmatia,		Naples.
1900 a.	"	dubia,	Drap.,	France.
1905 a.	"	exesa,	Spix,	Mexico.
1900 c.	"	minima,	Pfeif.,	Hessie,
1900 b.	"	obscura,		England.
1906	"	papillaris,	Drap.,	Italy.
1898 a.	"	parvula,	Stud.,	France.
1901 a.	"	plicata,	Drap.,	Germany.
1907	"	plicatula,	"	France.
1908	"	rugosa,	"	"
1902 a.	"	solida,	"	Trieste.
1897 a.	"	ventricosa,	"	France.

1903 a.	(CLAUSILIA)	zebriola,		Navarino.
1939	BULIMUS	acutus,	Brug.,	France.
1945 a.	"	affinis,	Brod.,	S. America.
1940 c.	"	albicans,	"	Huasco, Chili.
1910 c.	"	" var.	"	Copiapa.
1928 b.	"	albus,	Brod.,	"
1949 a.	"	bilineatus,	Sowb.,	St. Helena.
1944 b.	"	brevis,		England.
1923 a.	"	Broderipii,	Sowb.,	Chili.
1912 c.	"	" var.	"	Peru.
1925 a.	"	cactivorus,	Brod.,	W. Columbia.
1925	"	calcareus,	Brug.,	East Indies.
1935	"	Caribæorum,	Lam.,	St. Croix.
1927 a.	"	Chilensis,	Sowb.,	Coquimbo.
1917	"	citrinus,	Brug.,	East Indies.
1916 c.	"	" var. a.	"	"
1917 c.	"	" var. b.	"	"
1918 c.	"	corneus,	Menke,	France.
1926 a.	"	coturnix,	Sowb.,	Chili.
1926	"	decollatus,	Brug.,	France.
1937 b.	"	decorata,	Fer.,	India.
1914 b.	"	derelictus,	Brod.,	S. America.
1929 b.	"	discrepans,	Sowb.,	St. Salvador.
1949	"	Dufresnii,	Leach,	New Holland.
1910 b.	"	erosus,	Brod.,	Peru.
1927 b.	"	erythrostoma,	Sowb.,	Chili.
1913 a.	"	flammea,	Mull.,	Africa.
1919 c.	"	fraterculus,	Fer.,	Guadaloupe.
1912	"	gallina-sultana,	Lam.,	Cayenne.
1946	"	goniostoma,	Fer.,	Rio Janeiro.
1919 a.	"	granulosus,	Brod.,	Valparaiso.
1946 b.	"	" var.	"	Conception.
1918 a.	"	Gravesii,	King,	S. America.
1947 b.	"	" var. a.	"	Conception.
1948 b.	"	" var. b.	"	Quilliota.
1931	"	Guadalupensis,	Brug.,	Guadaloupe.
1911	"	hæmastoma,	Scop.,	Rio Janeiro.
1942 b.	"	iostoma,		South America.
1922 b.	"	Jacobi,	Sowb.,	Gallapagoes.

1924 (BULIMUS)	Kambeul,	Brug.,	Senegal.
1947	Kingii,	Fer.,	New Holland.
1945	læva,	Brug.,	East Indies.
1914 c.	Laurentii,	Sowb.,	Isl. St. Lorenzo.
1930 b.	leuzonicus,	"	Manilla.
1948	Listeri,		Brazil.
1943	lubricus,	Drap.,	Ireland.
1911 c.	Lyonetianus,	Brug.,	East Indies.
1938 a.	modestus,	Brod.,	Huaco, Peru.
1941	montanus,	Drap.,	Germany.
1943 b.	multicolor,	Fer.,	Rio Janciro.
1933	multifasciatus,	Lam.,	Mexico.
1935 a.	mutabilis,	Brod.,	Santos, Peru.
1914 a.	mutilatus,	Say,	S. Carolina.
1924 a.	nitidus,	Brod.,	Peru.
1913 b.	Nux,	"	Charles Isle.
1936 b.	obscurus,	Drap.,	France.
1936	octonus,	Lam.,	Barbadoes.
1910	ovatus,	Brug.,	Brazil.
1943 a.	Panamensis,	Brod.,	Panama.
1911 a.	papyracea,	Scop.,	Brazil.
1913 c.	" var.		"
1921 a.	pardalis,	Shaw,	"
1920 b.	princeps,	Brod.,	Mexico.
1934 a.	Proteus,	"	Truxillo.
1949 b.	" var. a.	"	"
1950 b.	" var. b.	"	"
1937 a.	pulchellus,	"	"
1912 b.	punctulifer,	Sowb.,	Chili.
1919	Pythogaster,	Brug.,	East Indies.
1929	radiatus,	Drap.,	France.
1929 d.	" var. a.		"
1929 c.	" var. b.		"
1928 a.	rosaceus,	King,	Valparaiso.
1947 a.	rubellus,	Brod.,	Truxillo.
1917 b.	rugiferus,	Sowb.,	Gallapagoes.
1933 a.	scalariformis,	Brod.,	Peru.
1915 b.	scutulatus,	"	"
1933 b.	striatus,	King,	
1939 b.	Taunaisii,	Fer.,	Brazil.

1940 b.	(BULINUS)	Tigris,	Brod.,	Truxillo.
1932 a.	"	translucens,	"	Panama.
1946 a.	"	turritus,	"	Truxillo.
1914	"	undatus,	Brug.,	Mexico.
1931 b.	"	undulatus,	Guilding,	St. Vincents.
1919 b.	"	ustulatus,	Sowb.,	Gallapagoes.
1939 a.	"	varians,	Brod.,	Truxillo.
1940	"	ventricosus,	Drap.,	Montpellier.
1936 a.	"	versicolor,	Brod.,	Mongon.
1920 a.	"	Vexillum,	"	Panama.
1929 a.	"	vittatus,	"	Peru.
1912 r.	PARTULA	auriculata,	Brod.,	Huaheine.
1913 r.	"	australis,	Fer.,	New Holland.
	"	<i>Helix faba</i> ,		
1910 r.	"	hyalina,	Brod.,	Oheatarda.
1917 r.	"	Otaheitana,	Fer.,	Otaheite.
1911 r.	"	rosea,	Brod.,	Huaheine.
1969	ACHATINA	acicula,	Lam.,	France.
1956	"	bicarinata,	"	Africa.
1970	"	columnaris,	Linn.,	"
1951 a.	"	flammea,		
1963	"	glans,	Lam.,	S. Carolina.
1955 a.	"	lubrica,	Muller,	France.
1957	"	mauritiana,	Lam.,	Mauritius.
1951	"	perdix,	"	Africa.
1961 a.	"	poireti,	Menke,	Spain.
1971	"	pulchra,	Linn.,	Africa.
1954	"	purpurea,	Lam.,	"
1960	"	vexillum,	"	West Indies.
1961	"	virginea,	"	Florida.
1967 a.	ACHATINELLA	rosea,	Swains,	
1973	SUCCINEA	amphibia,	Lam.,	France.
1974 a.	"	obliqua,	Say,	Ohio.
1974	"	oblonga,	Drap.,	Auvergne.
1986	AURICULA	bovina,	Brug.,	Brazil.
1991	"	coniformis,	Lam.,	Barbadoes.



1997	(AURICULA)	denticulata,	Mont.,	Devon. England.
1984	"	felis,	Lam.,	East Indies.
1979	"	fuscagula,	Lea,	Brazil.
1995	"	glabra,	Linn.,	Tortola.
1981	"	Judæ,	Lam.,	East Indies.
1983	"	leporis,	"	Brazil.
1996	"	Malchi,	"	"
1980	"	Midæ,	"	Africa.
1989	"	minima,	Drap.,	France.
1988	"	myosotis,	"	Boulogne.
1992	"	nitens,	Lam.,	West Indies.
1985	"	scarabæus,	"	Sumatra.
1982	"	Sileni,	"	St. Domingo.
1990 r.	MELAMPUS	bidentalis,	Say,	New-York.
1991 r.	"	borealis,	Conrad,	Rhode-Island.
2031	CYCLOSTOMA	bistriatus,		England.
2034	"	Cumingii,	Sowb.,	Isle of Tumaco.
2025	"	elegans,	Drap.,	France.
2016	"	ferruginea,	"	"
2008	"	labeo,	Lam.,	Jamaica.
2020 a.	"	lapidaria,	Say,	Ohio.
2021	"	lincinella,	Lam.,	France.
2030	"	maculata,		Lyons.
2032	"	marginata,	Say,	Ohio.
2026	"	patulum,	Drap.,	France.
2000	"	planorbula,	Lam.,	Feegee Islands.
2003	"	sulcata,	"	France.
2033	"	translucidum,		S. America.
2027	"	truncatulum,	Drap.,	France.
2004	"	unicarinata,	Lam.,	"
2001	"	volvulus,	"	Calcutta.
2002 a.	"	?		Java.
2003 a.	"	?		"
2004 a.	"	?		Madagascar.
2005 a.	"	?		"

## LYMNÆANA.

2037 a.	PLANORBIS	albus,	Mull.,	England.
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2047 a.	(PLANORBIS)	bicarinatus,	Say,	Ohio.
2040 b.	"	campanulatus,	"	"
2037	"	carinatus,	Mull.,	France.
2042 a.	"	complanatus,	Drap.,	England.
2043 a.	"	compressus,		France.
2043	"	contortus,	Mull.,	"
2036	"	corneus,	Lam.,	"
2035	"	cornu-arietis,	"	Manilla.
2036 a.	"	cristatus,	Drap.,	France.
2046 a.	"	deflexus,		Ohio.
2039 a.	"	exacuusus,	Say,	"
2041 a.	"	Guadalupensis,		Cayenne.
2044	"	hispidus,	Drap.,	France.
2044 a.	"	intermedia,		Rome.
2045 a.	"	leucostoma,		France.
2035 a.	"	marginatus,	Drap.,	"
2045	"	nitidus,	Mull.,	"
2039	"	orientalis,	"	
2040	"	spirorbis,	Mull.,	Lyons.
2047	"	trivolvus,	Say,	New-York.
2041	"	vortex,	Mull.,	France.
2056	PHYSA	castanea,	Lam.,	Garonne.
2060 a.	"	elliptica,	Lea,	Ohio.
2057	"	fontinalis,	Drap.,	France.
2060	"	gyrina,	Say,	New-York.
2058 a.	"	heterostropha,	"	"
2058	"	hypnorum,	Drap.,	France.
2068	LYMNÆA	auricularia,	Lam.,	France.
2071 a.	"	catascopium,	Say,	River Delaware.
2068 a.	"	desiduosa,	"	Indiana.
2076	"	elodes,	"	"
2062 b.	"	fragilis,	Pult.,	Devon. England.
2065 a.	"	fusca,	Pfeif.,	Germany.
2063 b.	"	glutinosa,	Mont.,	Devon. England.
2072	"	leucostoma,	Lam.,	Cornwall.
2073	"	minuta,	Drap.,	France.
2069	"	ovata,	"	"
2064	"	palustris,	"	"

2070	(LYMNÆA)	peregra,	Lam.,	France.
2075	"	reflexus,	Say,	New-York.
2063	"	stagnalis,	Lam.,	"
2074	"	umbrosus,	Say,	Ohio.

## MELANIANA.

2086	MELANIA	amarula,	Lam.,	Sumatra.
2093 b.	"	annulata,	Conrad,	Alabama.
2093 a.	"	armifera,	Say,	Ohio.
2093	"	aurita,	Mull.,	Africa.
2090 a.	"	canaliculata,	Say,	Ohio.
2087 a.	"	carinata,	Ravenel,	Yadkin River, N.C.
2094 a.	"	catenaria,	Say,	S. Carolina.
2092 b.	"	comma,	Conrad,	Alabama.
2094 b.	"	congesta,	"	"
2081	"	corrugata,	Lam.,	East Indies.
2085	"	decollata,	"	"
2078 a.	"	depygis,	Say,	Ohio.
2090 b.	"	Hydeii,	Conrad,	Alabama.
2086 b.	"	isogonia,	Say,	Ohio.
2089 b.	"	lima,	Conrad,	Alabama.
2080 b.	"	lineata,	Say,	Ohio.
2096	"	multilineata,	"	Virginia.
2082 a.	"	mutilata,	"	South Carolina.
2088 b.	"	nassula,	Conrad,	Alabama.
2081 b.	"	obovata,	Say,	Ohio.
2077 c.	"	olivata,	Conrad,	Alabama.
2095 b.	"	prasinata,	"	"
2091 b.	"	salebrosa,	Conrad,	Tennessee.
2097	"	semi-carinata,	Say,	Ohio.
2088 a.	"	setosa,	Swains.,	East Indies.
2088	"	spinulosa,	Lam.,	"
2078	"	truncata,	"	"
2094	"	tuberculosa,	Rang.,	Africa.
2082 b.	"	varicosa,	Ward,	Ohio.
2095	"	virginica,	Say,	"
2080 d.	"	virgulata,		

2080 q.	ANCULOTUS	angulatus,	Conrad,	Alabama.
2078 q.	"	pictus,	"	"
2077 q.	"	prærosus,	Say,	Ohio River.
2079 q.	"	tæniatus,	Conrad,	Alabama.
2096	Io	spinosa,	Lea,	Tennessee.
2102	MELANOPSIS	buccinoideum,	Fer.,	East Indies.
2098	"	costata,	"	Spain.
2101	"	Dufournii,	"	"
2106	PIRENA	aurita,	Lam.,	Africa.
2108	"	Owenii,	"	"
2105	"	spinosa,	Lam.,	Madagascar.
2104	"	terebralis,	"	Amboyna.

## PERISTOMIANA.

2111	VALVATA	piscinalis,	Lam.,	France.
2112	"	planorbis,	Drap.,	"
2111 a.	"	spirorbis,	"	Switzerland.
2115	PALUDINA	achatina,	Lam.,	Rochelle.
2115 b.	"	acuta,	Mich.,	Montpelier.
2118 a.	"	altalis,	Ravenel,	Santee Canal.
2113 b.	"	anatina,	Mich.,	France.
2117 b.	"	bulimoidea,	"	"
2114 a.	"	costata,		India.
2124	"	decisa,	Say,	Ohio.
2120 a.	"	dissimilis,	"	"
2116 b.	"	gibba,	Mich.,	France.
2124 a.	"	grana,	Say,	Ohio.
2118	"	impura,	Lam.,	France.
2120 b.	"	limosa,	Say,	Ohio.
2119 a.	"	magnifica,	Conrad,	Georgia.
1118 b.	"	multicarinata,	Caill.,	Manilla.
2121	"	ponderosa,	Say,	Ohio.
2114 b.	"	similis,		Montpelier.
2113 a.	"	subcarinata,	Say,	Ohio.
2117	"	unicolor,	Lam.,	Nile.
2120	"	viridis,	"	Auvergne

2114	(PALUDINA)	vivipara,	Lam.,	France.
2133	AMPULLARIA	avellana,	Lam.,	New Zealand.
2132	"	carinata,	"	Egypt.
2127 a.	"	Columbensis,		S. America.
2139	"	Cumingii,		"
2129	"	effusa,	Lam.,	Guadaloupe.
2127	"	fasciata,	"	West Indies.
2130	"	Guinaica,	"	Guinea.
2125	"	Guyanensis,	"	Cayenne.
2138	"	Hopetonensis, Lea,		Georgia.
2137	"	inversa,	Lam.,	Egypt.
2130 a.	"	ovata,	Caill.,	"
2126	"	rugosa,	Lam.,	West Indies.
2129 a.	"	Sloanii,		Cayenne.

## NERITACEA.

2140	NAVICELLA	elliptica,	Lam.,	Isle of France.
2143	"	maculosa,		
2146	IDA	?		Chili.
2158	NERITINA	brevispina,	Lam.,	Timor.
2172	"	canalis,		New Zealand.
2157 a.	"	chlorostoma,	Sowb.,	Taheite.
2157	"	corona,	Lam.,	Isle of France.
2152 a.	"	dilitata,	Brod.,	Otaheite.
2152	"	dubia,	Lam.,	Manilla.
2162	"	fasciata,	"	
2168	"	fluviatilis,	"	Europe.
2155	"	gagates,	"	
2150 a.	"	globosa,	Brod.,	Columbia.
2156 a.	"	intermedia,	Sowb.,	Canton.
2151 a.	"	latissima,	Brod.,	Mexico.
2163	"	lineolata,	Lam.,	Cayenne.
2155 a.	"	Morio,	Sowb.,	Easter Islands.
2158 a.	"	picta,	"	Panama.
2159 a.	"	" var.,	"	"
2151	"	pulligera,	Lam.,	India.

2154 a.	(NERITINA)	spinosa,		East Indies.
2153 a.	"	turrita,		"
2167	"	virginea,	Lam.,	West Indies.
2169	"	viridis,	"	Guadaloupe.
2153	"	zebra,	"	S. America.
2154	"	zigzag,	"	Cayenne.
2183	NERITA	albicilla,	Linn.,	Cape of G. Hope.
2181	"	atrata,	Chemn.,	West Indies.
2184	"	chameleon,	Linn.,	East Indies.
2180	"	chlorostoma,	"	"
2176	"	exuvia,	"	"
2194	"	littoralis,		G. Britain.
2193	"	ornata,		S. America.
2179	"	peloronta,	Linn.,	West Indies.
2190	"	plicata,	"	Indian Ocean.
2182	"	polita,	Lam.,	"
2177	"	textilis,	Gmel.,	"
2178	"	undata,	Linn.,	"
2185	"	versicolor,	Gmel.,	"
2204	NATICA	albumen,	Lam.,	West Indies.
2212	"	canrena,	"	"
2226	"	castanea,	"	Calcutta.
2231	"	chinensis,	"	East Indies.
2234	"	duplicata,	Say,	New-York.
2223	"	fulminea,	Lam.,	Africa.
2203	"	glaucina,	"	Torbay, G. B.
2237	"	heros,	Say,	New-York.
2240 a.	"	immaculata,	Totten,	Rhode Island.
2206	"	mamilla,	Lam.,	Amboyna.
2205	"	mamillaris,	"	West Indies.
2227	"	marochiensis,	"	East Indies.
2207	"	melanastoma,	"	"
2214	"	millepunctata,	"	East Indies.
2220 a.	"	pallidula,	Brown,	Belfast.
2235	"	patula,	Barnes,	East Indies.
2238	"	pusilla,	Say,	New-York.
2240	"	triseriata,	"	"

2215	(NATICA)	vitellus,	Lam.,	East Indies.
2230	"	zonaria,	"	"

## JANTHINEA.

2245	JANTHINA	communis,	Lam.,	Atlantic Ocean.
2246	"	exigua,	"	
2248	LEPTOCONCHUS	striatus,	Rüppel,	Red Sea.

## MACROSTOMIANA.

2251	SIGARETUS	concavus,	Lam.,	Africa.
2250	"	haliotoideus,	"	England.
2249	"	iris,		East Indies.
2250 b.	GALERICULUM	lævigatum,	Brown,	Devon. Eng.
2259	STOMATELLA	auricula,	Lam.,	New Holland.
2256	"	imbricata,	"	South Seas.
2262	STOMATIA	phymotis,	Lam.,	New Holland.
2273	HALIOTIS	asinina,	Linn.,	East Indies.
2270	"	australis,	Gmel.,	New Holland.
2278	"	canaliculata,	Lam.,	"
2281	"	cracherodii,	Linn.,	East Indies.
2269	"	excavata,	Lam.,	New Holland.
2280	"	marmorata,		
2282	"	pulcherrima,	Chemn.,	
2283	"	splendens,	Gray,	California.
2271	"	tuberculata,	Linn.,	England.
2268	"	tubifera,	"	

## PLICACEA.

2292	ACTEON	trifidus,	Totten,	Rhode Island.
2300	TORNATELLA	auricula,	Lam.,	
2299	"	fasciata,	Brug.,	England.
2297	"	flammea,	Gmel.,	

2301	(TORNATELLA)	nitidula,	Lam.,	Isle of France.
2298	"	solidula,	Brug.,	Indian Ocean.
2309	PYRAMIDELLA	dolabrata,	Lam.,	East Indies.
2312	"	maculosa,	"	Pacific.
2310	"	plicata,	"	Isle of France.
2308	"	terebellum,	"	Atlantic.
2313	"	ventricosa,	Quoy et Gaim,	New Holland.

## SCALARIANA.

2318	VERMETUS	lumbricalis,	Lam.,	Senegal.
2325	SCALARIA	australis,	Lam.,	New Holland.
2324	"	communis,	"	East Indies.
2322	"	coronata,	"	St. Croix.
2319	"	lineata,	Say,	New-York.
2320	"	pretiosa,	Lam.,	East Indies.
2326	"	raricosta,	"	"
2331	DELPHINULA	distorta,	Lam.,	Singapore.
2330	"	laciniata,	"	Indian Ocean.

## TURBINACEA.

2340	SOLARIUM	granulatum,	Lam.,	India.
2343	"	hybridum,	"	Mediterranean.
2339	"	perspectivum,	"	East Indies.
2344	"	variegatum,	"	Feejee Islands.
2356	ROTELLA	æqualis,		
2355	"	formosa,		
2350	"	lineolata,	Lam.,	Manilla.
2377	TROCHUS	agglutinans,	Lam.,	West Indies.
2378	"	cælatus,	Chemn.,	"
2387	"	cærulescens,	Lam.,	New Holland.
2424	"	cinerarius,	Linn.,	Belfast.
2420 a.	"	cinereus,	Da Costa,	"
2403	"	concausus,	Gmel.,	India.
2383	"	Cookii,	"	
2406	"	conuloides,	"	Mediterranean.



2407	(TROCIUS)	conulus,	Linn.,	Mediterranean.
2433	"	crassus,		Torbay.
2411	"	doliarius,	Chemn.,	New Zealand.
2380	"	magus,	Linn.,	Sandwich, Eng.
2426	"	nanus,	Lam.,	New Holland.
2384	"	niloticus,	Linn.,	Indian Ocean.
2386	"	noduliferus,	Lam.,	East Indies.
2388	"	obeliscus,	Gmel.,	"
2431	"	papillosus,	Lam.,	England.
2362	"	solaris,	"	East Indies.
2434	"	striatus,	Linn.,	Devon. G. B.
2379	"	tuber,	"	Mediterranean.
2432	"	umbilicatus,	Lam.,	Torbay, England.
2389	"	virgatus,	Gmel.,	Indian Ocean.
2405	"	zizyphinus,	Linn.,	England.
2445	MONODONTA	australis,	Lam.,	New Holland.
2446	"	canalifera,	"	East Indies.
2439	"	coronaria,	"	Africa.
2448	"	fragarioides,	"	New Holland.
2444	"	labeo,	"	Africa.
2442	"	modulus,	"	Red Sea.
2436	"	pagodus,	"	East Indies.
2443	"	tectum,	"	"
2447	"	viridis,	"	New Holland.
2472 a.	TURBO	canalis,	Mont.,	Devon. G. B.
2471	"	chrysostomus,	Linn.,	Molluccas.
2500	"	cochlus,	"	East Indies.
2469	"	cornutus,	Gmel.,	China.
2484	"	coronatus,	"	"
2501	"	granulatus,		East Indies.
2466	"	imperialis,	Gmel.,	China.
2470 a.	"	inflatus,	Totten,	Plymouth, Mass.
2506	"	irroratus,	Say,	
2500 a.	"	jugosus,	Mat, et R.	England.
2473 a.	"	labiosus,	Mont.,	Cornwall, G. B.
2480 a.	"	labiatus,	Brown,	Great Britain.
2488	"	littoreus,	Linn.,	Europe.
2465	"	marmoratus,	"	Indian Ocean.

2469 a.	(TURBO)	minutus,	Totten,	Cape Cod, Mass.
2487	"	muricatus,	Linn.,	Barbadoes.
2491	"	neritoides,	"	Europe.
2494	"	obtusatus,		North Sea.
2476	"	petholatus,	Linn.,	East Indies.
2471 a.	"	petræus,	"	South Devonshire.
2478	"	pica,	"	Tortola, W. I.
2474 a.	"	politus,	Brown,	Cornwall, G. B.
2495	"	pullus,	Linn.,	England.
2475 a.	"	puncturus,	Mont.,	Dublin.
2476 a.	"	reticulatus,	"	England.
2493	"	rudis,	"	Holyhead, Eng.
2468	"	sarmaticus,	Linn.,	New Holland.
2474	"	setosus,	Gmel.,	East Indies.
2480	"	smaragdus,	"	New Zealand.
2475	"	Spenglerianus,	"	Indian Ocean.
2505	"	trochiformis,	Linn.,	Barbadoes.
2490 b.	PYRAMIS	crenatus,	Brown,	England.
2492 b.	"	elegantissimus,	"	"
2491 b.	"	truncatus,	"	"
2493 b.	"	unicus,	"	Tenby, Eng.
2507	PLANAXIS	sulcata,	Lam.,	Africa.
2522	PHASIANELLA	angulifera,	Lam.,	St. Thomas.
2513	"	bulimoides,	"	New Holland.
2527	"	canalis,	Brown,	Great Britain.
2518	"	lineata,	Lam.,	West Indies.
2521	"	mauritiana,	"	St. Thomas.
2517	"	peruviana,	"	West Indies.
2514	"	rubens,	"	New Holland.
2525	"	Vieuxii,	Payr.,	
2526	"	vinctus,	Brown,	Belfast.
2529	TURRITELLA	duplicata,	Lam.,	East Indies.
2532	"	fuscata,	"	"
2528	"	imbricata,	"	Chili.
2530	"	terebra,	"	Africa.

## SEC. II.—TRACHELIPODA ZOOPHAGA.

## CANALIFERA.

2591	CERITHIUM	adversum,	Brown,	England.
2558	"	aluco,	Brug.,	East Indies.
2567	"	asperum,	"	New Holland.
2590	"	clava,	Wood,	East Indies.
2588	"	dislocatum,	Say,	South Carolina.
2553	"	ebeninum,	Brug.,	Isle of France.
2557	"	granulatum,	"	Africa.
2568	"	lineatum,	Lam.,	East Indies.
2577	"	morus,	"	"
2561	"	muricatum,	Brug.,	Africa.
2554	"	nodulosum,	"	East Indies.
2556	"	obeliscus,	"	"
2565	"	obtusum,	"	"
2550	"	palustre,	"	"
2562	"	radula,	"	"
2589	"	reticulatum,	Totten,	Rhode Island.
2566	"	semigranosum,	Lam.,	East Indies.
2551	"	sulcatum,	Brug.,	"
2552	"	telescopium,	"	Singapore.
2569	"	vertagus,	"	Amboyna.
2555	"	vulgatum,	"	"
2610	PLEUROTOMA	Babylonia,	Lam.,	East Indies.
2607	"	buccinoides,	"	Manilla.
2618	"	elegans,	Wood,	Cape G. Hope.
2594	"	imperialis,	Lam.,	East Indies.
2616	"	nodifera,	"	Java.
2609	"	virgo,	"	Amboyna.
2629	TURBINELLA	capitellum,	Lam.,	Indian Ocean.
2636	"	carinifera,	"	"
2628	"	ceramica,	"	"
2634	"	cingulifera,	"	"
2627	"	cornigera,	"	East Indies.
2638	"	craticulata,	"	Mediterranean.

2631	(TURBINELLA)	gravis,	Lam.,	East Indies.
2643	"	ocellata,	"	West Indies.
2635	"	polygona,	"	Isle of France.
2625	"	pugillaris,	"	St. Croix.
2624	"	pyrum,	"	East Indies.
2622	"	rapa,	"	"
2626	"	rhinocera,	"	"
2633	"	rustica,	"	Africa.
2621	"	scolymus,	"	West Indies.
2649	CANCELLARIA	asperella,	Lam.,	East Indies.
2653	"	cancellata,	"	India.
2655	"	citharella,	"	
2652	"	nodulosa,	"	
2650	"	scalarina,	"	Isle of France.
2654	"	senticosa,	"	East Indies.
2659	"	ziervogeliana,	"	New Holland.
2666	FASCIOLARIA	distans,	Lam.,	S. Carolina.
2667	"	trapezium,	"	West Indies.
2665	"	tulipa,	"	"
2673	"	verrucosa,	Wood,	Red Sea.
2691	FUSUS	antiquus,	Lam.,	Great Britain.
2713	"	articulatus,	"	Barbadoes.
2709 a.	"	Bamfius,	Brown,	Great Britain.
2719	"	cinereus,	Say,	New-York.
2703 a.	"	cingulifera,	Lam.,	Amboyna.
2681	"	colosseus,	"	East Indies.
2683	"	colus,	"	"
2717	"	contrarius,	"	North Sea.
2718	"	corneus,	Say,	Maine.
2699	"	corona,	Lam.,	East Indies.
2697	"	coronatus,	"	"
2708 a.	"	costatus,	Brown,	Salcomb Bay.
2700 a.	"	decemcostatus,	Say,	Maine.
2701	"	filosus,	Lam.,	New Holland,
2688	"	incrassatus,	"	East Indies.
2704	"	lignarius,	"	North Sea.
2682	"	longissimus,	"	East Indies.
2696	"	morio,	"	"

2705 a.	(Fusus)	nebula,	Brown,	Devon. G. B.
2712	"	Nifat, [rus,	Lam.,	East Indies.
2694	"	proboscidi-	"	"
2707 a.	"	purpureus,	Brown,	Great Britain.
2700	"	raphanus,	Lam.,	East Indies.
2704 a.	"	rufus,	Brown,	Devon. G. B.
2705	"	syracusanus,	Lam.,	Mediterranean.
2687	"	torulosus,	"	East Indies.
2706 a.	"	turriculus,	Brown,	Devon. G. B.
2681 a.	"	?		Grand Bank.
2721	PYRULA	canaliculata,	Lam.,	New-York.
2722	"	carica,	"	S. Carolina.
2743	"	citrina,	"	Madagascar.
2730	"	ficus,	"	East Indies.
2739	"	galeodes,	"	"
2728	"	melongena,	"	Brazil.
2745	"	neritoidea,	"	East Indies.
2742	"	nodosa,	"	Red Sea.
2738	"	papyracea,	"	China.
2751	"	patula,	"	Bay of Carraccas.
2723	"	perversa,	"	Florida.
2737	"	rapa,	"	East Indies.
2729	"	reticulata,	"	Indian Ocean.
2732	"	spirata,	"	Amboyna.
2733	"	spirillus,	"	China.
2725	"	tuba,	"	Atlantic.
2727	"	vespertilio,	"	East Indies.
2762	STRUTHIOLARIA	crenulata,	Lam.,	New Zealand.
2761	"	nodulosa,	"	"
2768	RANELLA	argus,	Lam.,	East Indies.
2775	"	bitubercularis,	"	"
2771	"	bufonia,	"	"
2780	"	caudata,	Say,	New-York.
2769	"	crumena,	Lam.,	Amboyna.
2765	"	gigantea,	"	China.
2773	"	granifera,	"	Java.
2772	"	granulata,	"	East Indies.
2780 a.	"	nitida,	Brod.,	Bay of Carraccas.

2776	(RANELLA)	ranina,	Lam.,	Mediterranean.
2774	"	semigranosa,	"	Red Sea.
2770	"	spinosa,	"	India.
2781	"	ventricosa,	"	Pacific.
2802	MUREX	adustus,	Lam.,	East Indies.
2809	"	asperimus,		Mediterranean.
2804	"	axicornis,		East Indies.
2788	"	brandaris,	Linn.,	"
2793	"	brevispina,	Lam.,	"
2801	"	calcitrapa,	"	"
2808	"	capucinus,	"	"
2787	"	cornutus,	Linn.,	Africa.
2838	"	costularis,	Lam.,	Red Sea.
2798 a.	"	crassilabrum,	Gray,	East Indies.
2789	"	crassispina,	Lam.,	Amboyna.
2842	"	crispatus,	"	"
2824 a.	"	ducalis,	Brod.,	East Indies.
2798	"	elongatus,	Lam.,	"
2835	"	erinaceus,	Linn.,	Torbay, G. B.
2822 a.	"	erythrostomus,	Swains.,	Pacific.
2820 a.	"	funiculus,	Linn.,	Africa.
2816	"	gibbosus,	Lam.,	Cape de Verd.
2794	"	haustellum,	Linn.,	East Indies.
2825	"	hexagonus,	Lam.,	"
2821 a.	"	imperialis,	Swains.,	Pacific.
2797	"	inflatus,	Lam.,	East Indies.
2834	"	lamellosus,	Gmel.,	Falkland Isles.
2833	"	magellanicus,	"	Sts. Magellan.
2800 a.	"	megacerus,	Sowb.,	East Indies.
2832	"	melonulus,	Lam.,	"
2807	"	microphyllus,	"	"
2796	"	montacilla,	Chemn.,	"
2799	"	palmarosæ,	Lam.,	"
2860	"	pinnatus,	Wood,	China.
2825 a.	"	princeps,	Brod.,	Africa.
2822	"	radix,	Lam.,	Panama.
2856	"	regius,	Linn.,	"
2803	"	rufus,	Lam.,	East Indies.

2826	(MUREX)	scorpio,	Linn.,	East Indies.
2820	"	sexatilis,	"	Africa.
2840 a.	"	sexcostatus,		
2823 a.	"	subglobosus,	Linn.,	
2795	"	tenuirostrum,	Lam.,	East Indies.
2790	"	tenuispina,	"	"
2792	"	ternispina,	"	"
2793 a.	"	tortuus,	Brod.,	"
2818	"	trigonulus,	Lam.,	"
2817	"	triqueter,	Born,	"
2830	"	trunculus,	Linn.,	Mediterranean.
2833 a.	"	unidentatus,	Sowb.,	China.
2840	"	vetulinus,	Lam.,	East Indies.
2894	TRITON	affine,	Lam.,	South Seas.
2881	"	anus,	"	East Indies.
2863	"	australe,	"	New Holland.
2875	"	canaliferum,	"	East Indies.
2884	"	cancellatum,	"	West Indies.
2886	"	clandestinum,	"	Isle of France.
2882	"	clathratum,	"	East Indies.
2877	"	clavator,	"	Indian Ocean.
2867	"	corrugatum,	"	
2888	"	cutaceum,	"	West Indies.
2889	"	dolarium,	"	
2871	"	femorale,	"	St. Croix.
2864	"	lampas,	"	East Indies.
2870	"	litorium,	"	"
2885	"	maculosum,	"	"
2869	"	pileare,	"	West Indies.
2872	"	pyrum,	"	East Indies.
2887	"	rubecula,	"	Pacific.
2895	"	scabrum,	King,	Valparaiso.
2865	"	scrobiculator,	Lam.,	Mediterranean.
2866	"	Spengleri,	"	New Holland.
2868	"	succinctum,	"	Brazil.
2878	"	tuberosum,	"	Tortola.
2891	"	undosum,	"	East Indies.
2861	"	variegatum,	"	Barbadoes.

## ALATA.

2901	ROSTELLARIA	curvirostris,	Lam.,	East Indies.
2904	"	macroptera,	"	
2903	"	pespelicani,	"	West Indies.
2902	"	rectirostris,	"	Pacific Ocean.
2915	PTEROCERA	aurantia,	Lam.,	East Indies.
2916	"	chiragra,	"	"
2911	"	lambis,	Lam.,	East Indies.
2912	"	mille-peda,	"	Manilla.
2913	"	pseudo-scor-	"	"
2914	"	scorpio, [pio,	"	East Indies.
2910	"	truncata,	"	New Holland.
2922	STROMBUS	accipitrinus,	Lam.,	West Indies.
2931	"	Auris-Dianæ,	Linn.,	East Indies.
2926	"	bituberculatus,	Lam.,	West Indies.
2937	"	canarium,	Linn.,	East Indies.
2927	"	cristatus,	Lam.,	Amboyna.
2928	"	dilatatus,	"	Manilla.
2940	"	epidromis,	Linn.,	Batavia.
2955	"	galea,	Wood,	Nicoya.
2956	"	galea, jun.,	"	"
2925	"	gallus,	Linn.,	East Indies.
2934	"	gibberulus,	"	Batavia.
2921	"	gigas,	"	West Indies.
2954	"	granulatus,	"	Persian Gulf.
2923	"	latissimus,	"	East Indies.
2930	"	lentiginosus,	"	"
2949	"	lineatus,	Lam.,	Red Sea.
2935	"	luhuanus,	Linn.,	West Indies.
2946	"	plicatus,	Lam.,	East Indies.
2932	"	pugilis,	Linn.,	West Indies.
2942	"	succinctus,	"	East Indies.
2924	"	tricornis,	Lam.,	Bombay.
2944	"	tridentatus,	Gmel.,	Indian Ocean.
2945	"	urceus,	Linn.,	"
2939	"	vittatus,	"	Manilla.



## PURPURIFERA.

2966	CASSIDARIA	cancellata,	Kiener,	East Indies.
2961	"	echinophora,	Lam.,	Manilla.
2965	"	oniscus,	"	West Indies.
2964	"	striata,	"	East Indies.
2962	"	thyrrena,	"	"
2967	"	vexillum,	Kiener,	"
2981	CASSIS	areola,	Brug.,	East Indies.
3000	"	coarctata,	Wood,	Pacific.
2974	"	cornuta,	Brug.,	Manilla.
2997	"	erinaceus,	Lam.,	India.
2977	"	fasciata,	Brug.,	Red Sea.
2976	"	flammea,	"	Indian Ocean.
2976 a.	"	" var. a.	Kiener,	"
2978	"	glauca,	Brug.,	Mediterranean.
2992	"	granulosa,	"	"
2973	"	Madagascari-	Lam.,	Madagascar.
2985	"	rufa, [ensis,	Brug.,	East Indies.
2993	"	saburon,	Lam.,	Mediterranean.
2991	"	sulcosa,	Brug.,	West Indies.
2999	"	tenue,	Wood,	Pacific.
2987	"	testiculus,	Brug.,	West Indies.
2975	"	tuberosa,	"	"
2996	"	vibex,	"	East Indies.
2996 a.	"	" var.	Kiener,	"
2982	"	zebra,	Brug.,	"
3009	RICINULA	arachnoides,	Lam.,	Indian Ocean.
3008	"	clathrata,	"	"
3010	"	digitata,	"	"
3006	"	horrida,	"	"
3012	"	morus,	"	Isle of France.
3024 a.	PURPURA	abbreviata,	Wood,	
3023 a.	"	aperta,	"	
3072	"	aplustre,	"	
3027	"	armigera,	Lam.,	
3074	"	bulbus,	Wood,	

3034	(PURPURA)	callosa,	Lam.,	
3024	"	columellaris,	"	Gulf of Nicoya.
3026	"	consul,	"	Indian Ocean.
3038	"	coronata,	"	Senegal.
3049	"	cruentata,	"	
3073	"	distortum,	Wood,	East Indies.
3025 a.	"	diversiformis,		
3026 a.	"	echinata,		
3060	"	echinulata,	Lam.,	
3031	"	hæmastoma,	"	Africa.
3051	"	imbricata,	"	Mediterranean.
3022 a.	"	Kiosquiformis,	Kiener,	Pacific.
3050	"	lapillus,	Lam.,	Europe.
3078	"	leutecostomum,	Wood,	
3032	"	mancinella,	Lam.,	East Indies.
3076	"	melanastoma,		
3021 a.	"	melo,	Sowb.,	
3079	"	morbosus,	Wood,	
3035	"	neritoides,	Lam.,	
3023	"	patula,	"	West Indies.
3021	"	persica,	"	Persian Gulf.
3036	"	planospira,	"	Africa.
3077	"	plumbeum,	Wood,	
3022	"	Rudolphi,	Lam.,	Pacific.
3040	"	scalariformis,	"	East Indies.
3045	"	sertum,	"	"
3025	"	succincta,	"	New Zealand.
3044	"	textilosa,	"	"
3080	"	turbo,	Duclos.	
3065	"	trochlea,	Lam.,	Pacific.
3081	MONOCEROS	cingulatum,	Lam.,	Pacific.
3085	"	crassilabrum,	"	Mediterranean.
3084	"	glabratum,	"	East Indies.
3082	"	imbricatum,	"	"
3090	CONCHOLEPAS	Peruvianus,	Lam.,	Pacific.
3105	HARPA	articularis,	Lam.,	East Indies.
3103	"	conoidalis,	"	Africa.

3101	(HARPA)	imperialis,	Lam.,	Africa.
3107	"	minor,	"	Ind. Ocean.
3104	"	nobilis,	"	East Indies.
3111	"	Rivoliana,	Lesson,	Africa.
3106	"	rosea,	Lam.,	"
3102	"	ventricosa,	Lam.,	East Indies.
3115	DOLIUM	galea,	Lam.,	Mediterranean.
3117	"	maculatum,	"	East Indies.
3116	"	olearium,	"	"
3124	"	"	var. Kiener,	New Holland.
3121	"	perdix,	Lam.,	New Zealand.
3119	"	pomum,	"	East Indies.
3122	"	ringens,		Africa.
3123	"	sulcosum,		East Indies.
3170	BUCCINUM	aciculatum,	Lam.,	Martinique.
3162 b.	"	ambiguum,	Mont.,	S. Devon. G. B.
3132	"	Anglicanum,	Mart.,	G. Britain.
3179	"	arcularia,	Linn.,	East Indies.
3177	"	aurantium,	Lam.,	Gambia.
3137 a.	"	Blainvillii,	Desh.,	Malabar.
3141	"	canaliculatum,	Lam.,	Indian Ocean.
3174	"	coccinella,	"	Mediterranean.
3180	"	coronatum,	Brug.,	Madagascar.
3163	"	fasciolatum,	Lam.,	Sicily.
3157 a.	"	Gayii,	Kiener,	Chili.
3182	"	gibbosulum,	Linn.,	Mediterranean.
3138	"	glans,	"	Indian Ocean.
3194	"	globulosum,	Kiener,	
3166 a.	"	graniferum,	"	East Indies.
3155 a.	"	Gualterianum,	"	"
3190	"	hepaticum,		England.
3152	"	inflatum,	Lam.,	
3168	"	lævigatum,	Linn.,	Martinique.
3135	"	lævissimum,	Gmel.,	East Indies.
3193	"	ligatum,	Kiener,	Cape of G. Hope.
3147	"	lineolatum,	Quoy et Gaim,	Bay of Islds.
3159	"	lyratum,	Lam.,	Senegal.
3170 a.	"	macula,		Torbay.

3184	(BUCCINUM)	marginulatum,	Lam.,	Naples.
3140 a.	"	moniliferum,	Val.,	New Holland.
3151	"	mutabile,	Linn.,	Adriatic.
3187	"	neriteum,	"	France.
3174 a.	"	obsoleta,	Say,	New-York.
3140	"	olivaceum,	Brug.,	Ceylon.
3139	"	papillosum,	Linn.,	Java.
3149	"	politum,	Lam.,	Senegal.
3143	"	reticulatum,	Linn.,	Torbay.
3134 a.	"	serratum,	Dufres.,	California.
3179 a.	"	terrestre,	Mont.,	Great Britain.
3181	"	Thersites,	Brug.,	Asiatic Ocean.
3171 a.	"	trivittatum,	Say,	New-York.
3130	"	undatum,	Linn.,	Maine.
3143 a.	"	undosum,	Quoy et Gaim,	
3198	EBURNA	areolata,	Lam.,	China.
3195	"	glabrata,	"	East Indies.
3199	"	lutosa,	"	New Zealand.
3197	"	spirata,	"	Ceylon.
3196	"	zeylanica,	"	"
3221	TEREBRA	aciculina,	Lam.,	East Indies.
3209	"	Babylonia,	"	"
3211	"	cærulescens,	"	New Holland.
3227	"	concinum,		
3203	"	crenulata,	Lam.,	East Indies.
3204	"	demidiata,	"	"
3226	"	digitale,		Coromandel.
3208	"	duplicata,	Lam.,	Indian Ocean.
3224	"	elongatum,	Wood,	India.
3222	"	granulosa,	Lam.,	Senegal.
3229	"	hastatum,	Wood,	West Indies.
3220	"	lanceata,	Lam.,	East Indies.
3201	"	maculata,	"	"
3205	"	muscaria,	"	"
3217	"	myuros,	"	"
3207	"	oculata,	"	"
3218	"	scabrella,	"	New Holland.

3210	(TEREBRA)	Senegalensis,	Lam.,	Senegal.
3225	"	tigrina,		
3223	"	vittata,	Lam.,	Indian Ocean.

## COLUMELLARIA.

3248	COLUMBELLA	avara,	Say,	Rhode Island.
3242	"	fulgurans,	Lam.,	Indian Ocean.
3232 a.	"	lævis,	Brown,	England.
3243	"	mendicaria,	Lam.,	India.
3232	"	mercatoria,	"	West Indies.
3241	"	nitida,	"	East Indies.
3231	"	rustica,	"	Atlantic Ocean.
3230	"	strombiformis,	"	Pacific.
3249	"	sulcosa,	Sowb.,	Lord Hood's Isle.
3250	CONALIX	marmorata,	Swains.,	
3266	MITRA	adusta,	Lam.,	Timor.
3304	"	aurantiaca,	"	New Zealand.
3284	"	caffra,	"	Seas of Asia.
3260	"	cardinalis,	"	New Holland.
3269	"	casta,	"	Amboyna.
3321	"	conularis,	"	
3306	"	coronata,	"	
3278	"	corrugata,	"	Indian Ocean.
3279	"	costellaris,	"	"
3274	"	crenifera,	"	"
3300	"	crenulata,	"	"
3308	"	cucumerina,	"	
3298	"	dactylus,	"	Bengal.
3255	"	episcopalis,	"	East Indies.
3299	"	fenestrata,	"	India.
3264	"	ferruginea,	"	
3287	"	filosa,	"	
3273	"	granatina,	"	New Holland.
3267	"	granulosa,	"	Barbadoes.
3281	"	melongena,	"	Indian Ocean.
3316	"	microzonias,	"	"
3259	"	millepora,	"	"
3256	"	papalis,	"	"

3307	(MITRA)	paupercula,	Lam.,	Indian Ocean.
3277	"	plicaria,	"	"
3257	"	pontificalis,	"	East Indies.
3285	"	sanguisuga,	"	Indian Ocean.
3272	"	scabriuscula,	"	New Holland.
3275	"	serpentina,	"	East Indies.
3286	"	stigmataria,	"	"
3292	"	striatula,	"	West Indies.
3276	"	tæniata,	"	Indian Ocean.
3295	"	tringa,	"	Africa.
3335	"	vittata,		
3283	"	vulpecula,	Lam.,	Indian Ocean.
3264 a.	"	?	?	Ency. Meth. pl. 375, fig. 6.
3281 a.	THIARA	Isabella,	Swains.,	
3386	VOLUTA	angulata,	Swains.,	East Indies.
3343	"	armata,	Lam.,	"
3354	"	Brasiliana,	Soland.,	Brazil.
3365	"	carneolata,	Lam.,	East Indies.
3349	"	cymbium,	Linn.,	Africa.
3342	"	diadema,	Lam.,	Asiatic Ocean.
3344	"	ducalis,	"	Indian Ocean.
3364 a.	"	elongata,	Swains.,	"
3346	"	Ethiopica,	Linn.,	New Holland.
3376	"	fulminata,	Lam.,	China.
3368 a.	"	glans,	Linn.,	Africa.
3392	"	gracilis,		New Holland.
3389	"	harpa,	Barnes,	East Indies.
3361	"	Hebræa,	Linn.,	"
3355	"	imperialis,	"	"
3379	"	lapponica,	"	"
3362 a.	"	lyrata,		
3374	"	Magellanica,	Chemn.,	Str. of Magellan.
3372	"	magnifica,	"	New Holland.
3347	"	melo,	Sol.,	East Indies.
3362	"	musica,	Linn.,	West Indies.
3341	"	nautica,	Lam.,	East Indies.
3348 a.	"	navicula,	Linn.,	Guinea.
3348	"	Neptuni,	Gmel.,	Africa.

3359	(VOLUTA)	nivosa,	Lam.,	New Holland.
3350	"	olla,	Linn,	Africa.
3375	"	pacifica,	Sol.,	New Zealand.
3356	"	pellis-serpentis,	Linn.,	East Indies.
3352	"	porcina,	Lam.,	Africa.
3367 a.	"	præputium,	Linn.,	"
3351	"	probosciadalis,	Lam.,	"
3363 a.	"	rutila,	Brod.,	New Holland.
3353	"	scapha,	Gmel.,	Cape of G. Hope.
3370	"	sulcata,	Chemn.,	West Indies.
3364	"	thiarella,	Linn.,	Barbadoes.
3445	"	tessellata,	Lam.,	East Indies.
3378	"	undulata,	"	New Holland.
3357	"	vespertilio,	Linn.,	"
3380	"	vexillum,	Gmel.,	East Indies.
3366 a.	"	zebra,	Linn.,	New Holland.
3423	MARGINELLA	Adansoni,	Kiener,	Africa.
3411 a.	"	apicina,	Menke,	West Indies.
3416	"	avellana,	Lam.,	Indian Ocean.
3397 a.	"	bellangeri,	Kiener,	
3406	"	bivaricosa,	Lam.,	Senegal.
3399	"	cærulescens,	"	Curaco.
3415	"	cornea,	"	Africa.
3425	"	curta,	Sowb.,	
3396	"	glabella,	Lam.,	
3420	"	interrupta,	"	Senegal.
3418	"	lineata,	"	Cape de Verd.
3407	"	longivaricosa,	"	Guinea.
3400 a.	"	strigata,	Chemn.,	"
3431	VOLVARIA	cylindrica,	Brown,	England.
3427	"	pallida,	Lam.,	Senegal.
3432	"	retusa,	Brown,	England.
3428	"	triticea,	Lam.,	Senegal.

## CONVOLUTA.

3444	OVULA	acicularis,	Lam.,	West Indies.
3446	"	birostris,	"	Java.
3440	"	carnea,	"	Mediterranean.

3440 a.	(OVULA)	emarginatum,	Sowb.,	
3443	"	gibbosa,	Lam.,	Brazil.
3437	"	imperialis,	Linn.,	East Indies.
3439	"	lactea,	Lam.,	Timor.
3436	"	oviformis,	"	East Indies.
3445 a.	"	patula,	Sowb.,	Plymouth, G. B.
3442 a.	"	secale,	"	
3440 c.	"	seminulum,	"	Pacific.
3445	"	spelta,	Lam.,	Mediterranean.
3441	"	triticea,	"	Africa.
3438	"	verrucosa,	"	East Indies.
3447	"	volva,	"	"
3527	CYPRÆA	achatina,	Sol.,	South Seas.
3484	"	adusta,	Lam.,	East Indies.
3517 a.	"	annulata,	Gray,	Annaa Pacific.
3515	"	annulus,	Linn.,	Tahiti.
3461	"	arabica,	"	Ind. & Pac. Ocean.
3508	"	arabacula,	Lam.,	Real Llejos.
3528	"	arenosa,	Gray,	Pacific.
3457	"	argus,	Linn.,	Friendly Isles.
3500	"	asellus,	"	East Indies.
3468	"	aurora, [tis,	Sol.,	Society Islands.
3475	"	caput-serpen-	Linn.,	Tahiti.
3472	"	carneola,	"	Pacific.
3486	"	caurica,	"	East Indies.
3455	"	cervina,	Lam.,	West Indies.
3487 g.	"	Childreni,		East Indies.
3503	"	cicercula,	Linn.,	Pacific.
3476	"	cinerea,	"	West Indies.
3488 h.	"	clandestina,	"	East Indies.
3520	"	coccinella,		"
3489	"	cribraria,	Linn.,	Mauritius.
3522 b.	"	cruentata,	Gmel.,	East Indies.
3452	"	cylindrica,	Born,	Tahiti.
3449 a.	"	eburnea,	Barnes,	Pacific.
3491 a.	"	edentula,	Sowb.,	Africa.
3485	"	erosa,	Linn.,	Annaa.
3498 a.	"	Europæa,	Lam.,	Europe.
3456	"	exanthema,	Linn.,	West Indies.



3447 a.	(CYPRÆA)	exusta,	Sowb.,	Persian Gulf.
3450	"	felina,	Gmel.,	East Indies.
3524 d.	"	fimbriata,	Dillw.,	Mauritius.
3496	"	flaveola,	Linn.,	East Indies.
3511 a.	"	gangrenosa,	Gmel.,	Ceylon.
3505	"	globulus,	Linn.,	East Indies.
3520 a.	"	guttata,	Gmel.,	"
3507	"	helvola,	Linn.,	Tahiti.
3493	"	hirundo,	"	East Indies.
3462	"	histrion,	Lam.,	"
3472 a.	"	irrorata,	Sol.,	Elizabeth Isle.
3487	"	isabella,	Linn.,	Pacific.
3529 i.	"	lactea,	Lam.,	"
3448 a.	"	Lamarckii,	Gray,	East Indies.
3512	"	limacina,	Lam.,	"
3481 a.	"	Listeri,	Gray,	"
3504	"	lota,	Lam.,	"
3473	"	lurida,	Linn.,	Mediterranean.
3449	"	lutea,	Lam.,	East Indies.
3483	"	lynx,	Linn.,	"
3529	"	maculata,	Barnes,	"
3525 e.	"	Madagascari-	Lam.,	Pacific.
3460	"	mappa, [ensis,	Linn.,	
3526 f.	"	margarita,	Sol.,	Ulitea.
3459	"	Mauritiana,	Linn.,	Pacific.
3480	"	miliaris,	Lam.,	"
3513	"	moneta,	Linn.,	West Indies.
3466	"	mus,	"	"
3476 a.	"	nigropunctata,	Gray,	Gallipagos Isle.
3511	"	nucleus,	Linn.,	Mauritius.
3514	"	obvelata,	Lam.,	Tahiti.
3488	"	ocellata,	Linn.,	Ceylon.
3491	"	olivacea,	Lam.,	East Indies.
3517	"	oniscus,	"	"
3516 a.	"	onyx, var.	Linn.,	"
351	"	oryza,	Lam.,	West Indies.
3480 a.	"	pantherina,	Sol.,	Persian Gulf.
3518	"	pediculus,	Linn.,	West Indies.
3474 a.	"	picta,	Gray,	Guaymas.

3498	(CYPRÆA)	poraria,	Lam.,	Ceylon.
3466 a.	"	pulchella,	Swains.,	Pacific.
3458 a	"	pulchra,	Gray,	Persian Gulf.
3515 a.	"	punctata,	Linn.,	Mauritius.
3510	"	pustulata,	Lam.,	Sumatra.
3467 a.	"	pyriformis,	Gray,	Ceylon.
3526	"	quadrinaculata,	"	East Indies.
3516	"	radians,	Lam.,	"
3464	"	rattus,	"	Africa.
3500 a.	"	rubiginosa,		
3482	"	rufa,		
3497	"	sanguinolenta,	Gmel.,	East Indies.
3460 c.	"	Scottii,	Brod.,	Garden Island.
3463	"	scurra,	Chemn.,	East Indies.
3509 a.	"	Solandri,	Gray,	Pacific.
3478	"	sordida,	Lam.,	
3509	"	staphylæa,	Linn.,	Mauritius.
3465	"	stercoraria,	"	Persian Gulf.
3502	"	stercusmuscarum,	Lam.,	East Indies.
3492	"	stolida,	Linn.,	Ceylon.
3448	"	subflava,		
3524	"	sulcidentata,	Gray,	East Indies.
3453	"	tabescens,	Solander,	Ceylon.
3471	"	talpa,	Linn.,	Indian Ocean.
3451	"	teres,	Gmel.,	Haynam.
3528 h.	"	tessellata,	Swains.,	S. Sea Islands.
3458	"	testudinaria,	Linn.,	Mauritius.
3470	"	tigrina,	Lam.,	Persian Gulf.
3469	"	tigris,	Linn.,	Indian Ocean.
3490	"	turdus,	Lam.,	East Indies.
3494	"	undata,	Sol.,	"
3460 a.	"	undulata,		
3499	"	ursellus,	Gmel.,	East Indies.
3474	"	vitellus,	Linn.,	"
3445	"	ziczac,	"	"
3530	TEREBELLUM	subulatum,	Lam.,	Indian Ocean.
3544	ANCILLARIA	candida,	Lam.,	

3545	(ANCILLARIA)	castanea,	Sowb.,	East Indies.
3541	"	cinnamomea,	Lam.,	Indian Ocean.
3547	"	Mauritiana,	Sowb.,	Mauritius.
3546	"	rubiginosa,	Swains.,	East Indies.
3542	"	ventricosa,	Lam.,	"
3597	OLIVA	acuminata,	Lam.,	Java.
3555	"	angulata,	"	East Indies.
3582	"	bicincta,	"	"
3580 a.	"	biplicata,	Duclos,	
3594	"	Brasiliana,	Lam.,	Brazil.
3588	"	carneola,	"	East Indies.
3620 a.	"	columellaris,	"	
3606	"	conoidalis,	"	West Indies.
3617	"	cruenta,		
3560	"	elegans,	Lam.,	Ceylon.
3561	"	episcopalis,	"	East Indies.
3552	"	erythrostoma,	"	"
3553 a.	"	flammea,		"
3558	"	fulminans,	Lam.,	Indian Ocean.
3579	"	fusiformis,		
3563	"	guttata,	Lam.,	New Holland.
3583	"	harpularia,	"	"
3601	"	hiatula,	"	Senegal.
3581	"	inflata,	"	East Indies.
3589	"	ispidula,	"	Africa.
3564	"	leucophæa,	"	Indian Ocean
3618	"	litterata,	Say,	Florida.
3556	"	maura,	Lam.,	New Holland.
3619	"	mutica,	Say,	S. Carolina.
3590	"	oriola,	Lam.,	Ind. Ocean.
3611	"	oryza,	"	West Indies.
3550	"	porphyria,	"	Panama.
3565	"	reticularis,	"	East Indies.
3620	"	Sayana,		S. Carolina.
3570	"	scripta,	Lam.,	Africa.
3578	"	Senegalensis,	"	Senegal.
3557	"	sepulchralis,	"	East Indies.
3598	"	subulata,	"	Java.
3587	"	tessellata,	"	East Indies.

3551	(OLIVA)	textilina,	Lam.,	West Indies.
3593	"	tigrina,	"	East Indies.
3554	"	tremulina,	"	"
3571	"	tricolor,	"	Tinor.
3580	"	undata,	"	Ceylon.
3595	"	utriculus,	"	East Indies.
3562	"	venulata,	"	"
1796	CONUS	abbas,	Lam.,	East Indies.
3699	"	achatinus,	"	"
3718	"	amadis,	Gmel.	Borneo.
3689	"	ammiralis, var. i.	"	Red Sea.
3698	"	anemone,	Lam.,	New Holland.
3625	"	araneosus,	Brug.,	East Indies.
3793	"	archiepiscopus,	"	"
3638	"	arenatus,	"	Philippine Isl.
3664	"	asper,	Lam.,	China.
3713	"	augur,	Brug.,	Ceylon.
3783	"	aulicus,	Linn.,	East Indies.
3632	"	aurantius,	Brug.,	"
3784	"	auratus,	"	China.
3787	"	auricomus,	Lam.,	Ind. Ocean.
3622	"	bandanus,	Brug.,	Moluccas.
3708	"	betulinus,	Linn.,	Madagascar.
3770	"	bullatus,	Gmel.,	Philippine Isl.
3794	"	canonicus,	Brug.,	East Indies.
3681	"	capitaneus,	Linn.,	Asiatic Ocean.
3631	"	cedo-nulli,	Brug.,	Caraccas.
3786	"	clavus,	Linn.,	East Indies.
3655	"	distans,	Brug.,	New Zealand.
3667	"	eburneus,	"	East Indies.
3709	"	figulinus,	Linn.,	Philippine Isl.
3720	"	flammeus,	Lam.,	West Indies.
3677	"	flavidus,	"	"
3729	"	franciscanus,	Brug.,	Mediterranean.
3669	"	generalis,	Linn.,	East Indies.
3690	"	genuanus,	"	Senegal.
3644	"	geographus,	"	East Indies.
3694	"	glaucus,	Gmel.,	"

3761	(CONUS)	granulatus,	Linn.,	Surinam.
3763	"	gubernator,	Brug,	East Indies.
3636	"	hebræus,	Linn.,	Africa.
3687	"	hyæna,	Brug.,	"
3627	"	imperialis,	Linn.,	East Indies.
3732	"	Jamaicensis,	Brug.,	West Indies.
3661	"	lamellosus,	"	Ceylon.
3712	"	leoninus,	"	West Indies.
3666	"	litteratus,	Gmel.,	Asiatic Ocean.
3650	"	lividus,	Brug.,	East Indies.
3735	"	Mauritianus,	"	Africa.
3621	"	marmoreus,	Linn.,	East Indies.
3733	"	Mediterraneus,	Brug.,	Mediterranean.
3688	"	miles,	Linn.,	"
3665	"	millepunctatus,	Lam.,	Asiatic Ocean.
3696	"	monachus,	Linn.,	"
3673	"	monile,	Brug.,	"
3649	"	mus,	"	Guadaloupe.
3647	"	musicus,	"	China.
3684	"	mustelinus,	"	Asiatic Ocean.
3633	"	nebulosus,	Soland.,	East Indies.
3624	"	nicobaricus,	Brug.,	"
3715	"	nivosus,	Lam.,	West Indies.
3623	"	nocturnus,	Brug.,	East Indies.
3782	"	Nussatella,	"	Philippine Isl.
3788	"	Omaria,	"	Asiatic Ocean.
3691	"	papilionaceus,	"	Guinea.
3643 a.	"	planicostatus,	Sowb.,	
3755	"	Portoricanus,	Brug.,	Porto-Rico.
3691	"	prometheus,	"	Africa.
3711	"	proteus,	"	Atlantic Ocean.
3639	"	pulicarius,	"	Pacific.
3710	"	quercinus,	"	Timor.
3767	"	raphanus,	"	Asiatic Ocean.
3731	"	rattus,	"	West Indies.
3630	"	regius,	Chemn.,	Asiatic Ocean.
3769	"	spectrum,	Linn.,	Indian Ocean.
3772	"	stercus-musca-	"	Asiatic Ocean.
3762	"	striatus, [rum,	"	Indian Ocean.

3779	( <i>Conus</i> )	<i>strigatus</i> ,	Brug.,	East Indies.
3686	"	<i>Sumatrensis</i> ,	"	"
3695	"	<i>suratensis</i> ,	"	"
3646	"	<i>tæniatus</i> ,	"	China.
3765	"	<i>terebra</i> ,	"	East Indies.
3668	"	<i>tessellatus</i> ,	"	"
3798	"	<i>textile</i> ,	Linn.,	East Indies.
3643	"	<i>tulipa</i> ,	"	"
3642	"	<i>varius</i> ,	"	"
3637	"	<i>vermiculatus</i> ,	Lam.,	Africa.
3685	"	<i>vexillum</i> ,	Gmel.,	Asiatic Ocean.
3678	"	<i>virgo</i> ,	Linn.,	East Indies.
3676	"	<i>vulpinus</i> ,	Brug.,	Guinea.
3626	"	<i>zonatus</i> ,	"	Indian Ocean.

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ORDER IV.—CEPHALOPODA.

DIV. I.—POLYTHOLAMOUS CEPHALOPODA.

ORTHOCERATA.

BELEMNITES

3849 ORTHOCERA *linearis*, Brown, G. Britain.

NOSODARIA

HIPPURITES

CONILITES

LITHUOLATA.

3819 SPIRULA *Peronii*, Lam., West Indies.

SPIROLINA

LITHUOLITES

## CRISTATA.

RENULITES

CRISTELLARIA

ORBICULINA

## SPILERULATA.

MILIOLA

GYROGONITES

MELONITES

## RADIOLATA.

RODALITES

LENTICULITES

PLACENTULA

## NAUTILACEA.

DISCORBITES

SIDEROLITES

POLYSTOMELLA

VORTICIALIS

NUMMULITES

3846	NAUTILUS	Beccarii,	Mont.,	Tenby, G. B.
3844	"	pompilius,	Linn.,	East Indies.
3845	"	umbilicatus,	Lam.,	"

## AMMONEATA.

AMMONITES

## ORBULITES

## AMMONOCERATITES

## TURRILITES

## BACULITES

## DIV. II.—MONOTHALAMOUS CEPHALOPODA.

3850	ARGONAUTA	argo,	Linn.,	Mediterranean.
3853	"	hians,		
3852	"	nitida,	Lam.,	East Indies.
3851	"	tuberculosa,	"	"

## DIV. III.—NAKED CEPHALOPODA.

3855	OCTOPUS	vitrea,		Mediterranean.
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## LOLIGOPSIS

3868	LOLIGO	Pealii,		New-York.
3867	"	sepiola,	Lam.,	Havre.
3864	"	vulgaris,	"	"

## SEPIA

## ORDER V.—HETEROPODA.

3872	CARINARIA	vitrea,	Lam.,	New Holland.
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## PTEROTRACHEA

## PHYLLIROE



## A P P E N D I X .

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*Since this Catalogue was put to press, the following Shells have been added to the Collection, viz.*

162	SPIRORBIS	nautiloides,	Lam.,	Europe.
226 a.	SOLEN	corbata,		Mediterranean.
248 a.	THRACIA	phaseolina,	Kiener,	
315	CRASSATELLA	Kingicola,	Lam.,	New Holland.
342	AMPHIDESMA	Boysii,	Lam.,	Mediterranean.
382	PETRICOLA	striata,	Lam.,	Mediterranean
458	TELLINA	nitida,	Lam.,	Adriatic.
449	“	strigosa,	“	“
556 a	CYCLAS	dubiosa,	Say,	Mahoning Riv.
554 a.	“	partumeia,	“	Poland, Ohio.
555 a.	“	similis,	“	“
564	CYRENA	orientalis,	Lam.,	East Indies.
776	CARDIUM	elongatum	Lam.,	West Indies.
928 a.	UNIO	camelus,	Lea,	Ohio.
950 a.	“	pictus,	“	Tennessee.
955 a.	“	subovatus,	“	
972 a.	“	Jayensis,	“	Florida.
928	“	obliquus,	Lam.,	
981 a.	“	Leanus,	Gray,	China.
1191 a.	MYTILUS	minimus,	Poli,	Mediterranean.
1192 a.	“	cochleatus,		
1318 a.	PECTEN	Audouinii,	Payr.,	Adriatic.

1413	OSTREA	hippopus,	Lam.,	Europe.
	5 b. CHITON	Magellanicus,		
1606	PATELLA	punctata,	Payr.,	Mediterranean.
1603	"	leucopleura,	Gmel.,	St. Thomas.
1645	FISSURELLA	radiata,	Lam.,	West Indies.
1641	"	Cayenensis,	"	
1648	"	pustula,	"	Porto-Rico.
1658	PILEOPSIS	mitrula,	Lam.,	Mediterranean.
1672	CREPIDULA	Peruviana,	Lam.,	Peru.
1770 b.	HELIX	albicola,	Ziegler,	Europe.
1759 b.	"	blanchetiana,		
1766 b.	"	carascalensis,	Mich.,	Pyrrenees.
1765 b.	"	cingulata,	Fer.,	
1767 a.	"	costata,	Muller,	Germany.
1834 a.	"	indentata,	Say,	Ohio.
1789	"	intersecta,	Poiret,	France.
1771 b.	"	ligata,	Muller,	Dalmatia.
1792 a.	"	lima,	Lam.,	Porto-Rico.
1767 b.	"	nitens,	Mich.,	France.
1768 b.	"	Olivieri,	Fer.,	
1762 b.	"	Rangiana,	Mich.,	Pyrrenees.
1769 b.	"	revelata,	"	France.
1764 b.	"	rugosiuscula,	"	"
1763 b.	"	tumulorum,	Webbe,	Teneriffe.
1860 a.	HELICINA	substriata,	Gray,	St. Thomas
1891	PUPA	dolium,	Drap.,	
1885	"	variabilis,	Lam.,	France.
1888	"	avena,	Lam.,	France.
1882 a.	"	?		Brazil.
1867 o.	VERTIGO	nana,	Mich.,	France.
1907 a.	CLAUSILIA	exarata,	Ziegler,	Dalmatia.

1921 c.	<b>BULIMUS</b>	melanostomus,		Brazil.
1922 c.	"	vimineus,		"
1923 c.	"	?		"
1975 a	<b>SUCCINEA</b>	avara,	Say,	Ohio.
1977	"	ovalis,	"	"
1990	<b>AURICULA</b>	Dombeiana,	Lam.,	Peru.
1980 a.	"	ornata,	Fer.,	
1998	"	personata,	Mich.,	
2040 a	<b>PLANORBIS</b>	armigerus,	Say,	Poland, Ohio.
2035 b.	"	Brazilianus,		
2046	"	imbricatus,	Lam.,	France.
2071	<b>LYMNEA</b>	intermedia,	Mich.,	France.
2078 c.	<b>MELANIA</b>	Sayii,	Wood,	Ohio.
2079 b.	"	subglobosa,	Say,	"
2112 a.	<b>VALVATA</b>	tricarinata,	Say,	Ohio.
2119	<b>PALUDINA</b>	muriatica,	Lam.,	France.
2119 b,	"	naticoides,	Fer.,	Germany.
2135	<b>AMPULLARIA</b>	fragilis,	Lam.,	
2160 a.	<b>NERITINA</b>	prevostina,	Pfeif.,	Austria.
2165	"	strigilata,	Lam.,	West Indies.
2160 b.	"	trifasciata,	Menke,	Weser River.
2160 c.	"	venosa,	"	West Indies.
2175	"	Waigiou,	Lesson,	
2191	<b>NERITA</b>	tessellata,	Gmel.,	West Indies.
2272	<b>HALIOTIS</b>	striata	Linn.,	Indian Ocean.
2380 a.	<b>TROCHUS</b>	Adansonii,	Payr.,	Mediterranean.
2360 a.	"	Fermonii,	"	"
2360 b.	"	Laugieri,	"	"
2360 c.	"	Matonii,	"	"

2460 a.	MONODONTA	Couturii,	Payr.,	Mediterranean
2459	"	Draparnaudii,	"	"
2435 a.	"	Lessonii,	"	"
2460	"	Richardii,	"	"
2450	"	tricarinata,	Lam.,	"
2436 a.	"	Tussiaei,	Payr.,	"
2440 a.	"	Vieillotii,	"	"
2496	TURBO	cærulescens,	Lam.,	Mediterranean
2506 b.	RISSEA	acuta,	Payr.,	Mediterranean
2506 g.	"	Brugneri,	"	"
2506 p.	"	cancellata,	Desm.,	"
2506 a.	"	Chesnallii,	Mich.,	"
2506 d.	"	cingilus,	"	"
2506 c.	"	costata,	Desm.,	"
2506 i.	"	costulata,	Payr.,	"
2506 l.	"	crenulata,	Mich.,	"
2506 k.	"	exigua,	"	"
2506 o.	"	gougati,	"	"
2506 f.	"	lactea,	"	"
2506 m.	"	minutissima,	"	"
2506 h.	"	Montagui,	Payr.,	"
2506 n.	"	oblonga,	"	"
2506 c.	"	ventricosa,	"	"
2520 a.	PHASIANELLA	pulla,	Payr.,	Mediterranean.
-2513 a.	"	tenuis,	Mich.,	"
2560	CERITHIUM	Erythræonense,	Lam.,	Red Sea.
2592	"	Latreillii,	Payr.,	Mediterranean.
2584	"	perversum,	"	"
2576	"	tuberculatum,	Lam.,	Red Sea.
2620 a.	PLEUROTOMA	Cordieri,	Payr.,	Mediterranean.
2619	"	Phylberti,	Mich.,	"
2620	"	Vanquelinii,	Payr.,	"
2669	FASCIOLARIA	filamentosa,	Lam.,	East Indies.
2683	FUSUS	carinatus,	Penn.,	North Sea.

2841 a.	MUREX	Blainvillii,	Payr.,	Mediterranean.
2880	TRITON	chlorostomum,	Lam.,	West Indies.
2947	STROMBUS	floridus,	Lam.,	East Indies.
3027 a.	PURPURA	argus,	Duclos,	
3054	"	bicostalis,	Lam.,	
3028 a.	"	chocolatta,	Duclos,	Pacific.
3182 a.	BUCCINUM	Calmeillii,	Payr.,	Mediterranean.
3183 a.	"	clavula, [num,	Menke,	St. Thomas.
3156	"	Coromandelia-	Lam.,	Coromandel.
3172	"	cribrarium,	"	Java.
3180 b.	"	Cuvierii,	Payr.,	
3144 a.	"	D'Orbigny,	"	Mediterranean.
3146 a.	"	Gervillii,	"	"
3180 a.	"	Linnæi,	"	"
3158	"	miga,	Adanson,	
3148	"	maculosum,	Lam.,	Mediterranean.
3178	"	pediculare,	"	
3186	"	polygonatum,	Lam.,	St. Thomas.
3183	"	pullus,	Linn.,	East Indies.
3175	"	zebra,	Lam.,	Coast of France.
3240 a.	COLUMBELLA	lanceolata,		
3240	"	ovulata,	Lam.,	
3318	MITRA	nucleola,	Lam.,	
3265 a.	"	Defrancii,	Payr.,	Mediterranean.
3397	MARGINELLA	radiata,	Lam.,	
3430	VOLVARIA	miliacea,	Lam.,	
3442	OVULA	hordeacea,	Lam.,	Africa.
3477	CYPRÆA	zonata,	Chemn.,	Guinea.

**CORRIGENDA.**

Page 72.—For *Polytholamous*, read *Polythalamous*. For *Nosodaria*, read *Nodosaria*.

Page 74.—After *Pealii* add *Le Sueur*.

## EXPLANATION OF PLATE I.

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*Figure 1.* PUPA ringens, Nobis.

P. testâ cylindraccâ, attenuato-subacutâ, subfuscâ, subumbilicatâ; rugis albis longitudinalibus obsoletis crebris; suturis crenatis; aperturâ quinquedentatâ; labro margine albo, reflexo.

HAB. Brazil.

This shell has one single and one double tooth on the inner lip, and two single and one triple tooth on the outer, and has a blackish stripe from the umbilicus round under the reflection of the lips to the suture of the body whorl.

*Figure 4.4.* PUPA egregia, Nobis.

P. testâ ovato-turgidâ, reticulatâ obsoletâ, roseâ, ventricosâ; plicis obliquis undatis; anfractibus convexis, aperturâ albâ; columellâ subtortuosâ; labro repando.

HAB. Brazil.

This is also a land shell, and very light for its size; the margin is elevated round the whole aperture except at the superior extremity. It has a line of orange surrounding the entire margin, and the plaits on the convexity of the whorls resemble those of the *Buccinum undatum*.

*Figure 2.* MEGASPIRA Ruschenbergiana, Lea.

This is a new and interesting land shell from Brazil, for which Mr. Lea considers it necessary to form a new genus. His description of it will appear in the *Transactions of the American Philosophical Society of Philadelphia*.

*Figure 3.3.* **BULIMUS** melanostomus, ?  
 “ *Dufresnii*, Wood’s supplement.

This beautiful shell was placed in my collection by James Chilton, M. D., (to whom I am indebted for several other land shells,) and is said to come from Brazil. Since this Plate was made, my friend William Cooper, Esq. has received two specimens of this same shell from a foreign correspondent, labelled *B. melanostomus*.



## EXPLANATION OF PLATE II.

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*Figure 5.* CERITHIUM magnum, Nobis.

C. testâ turrîtâ, maximâ, ponderosâ, cinereo-fuscescente; anfractibus infra suturas bicinctis et tuberculis coronatis; columellâ sub-biplicatâ; aperturâ albâ.

HAB. ?

This is the largest recent Cerithium that I have seen ; it measures nearly five inches, and is marked with longitudinal irregular brownish lines or spots.

*Figure 6.6.* RANELLA ?

HAB. ?

I have been informed that this curious shell has been already described ; if so, it will be a pleasure to learn by whom, from some of my friends.



## EXPLANATION OF PLATE III.

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*Figure 7.* AMPULLARIA angulata, Nobis.

A. testâ suborbiculatâ, perforatâ, supernè planulatâ, hepaticâ ; spirâ elevatâ ; anfractibus ad suturas latis angulatis.

HAB. Mexico.

This curious river shell will easily be distinguished by the angularity of the superior parts of the whorls.

*Figure 8.* AMPULLARIA ochracea, Nobis.

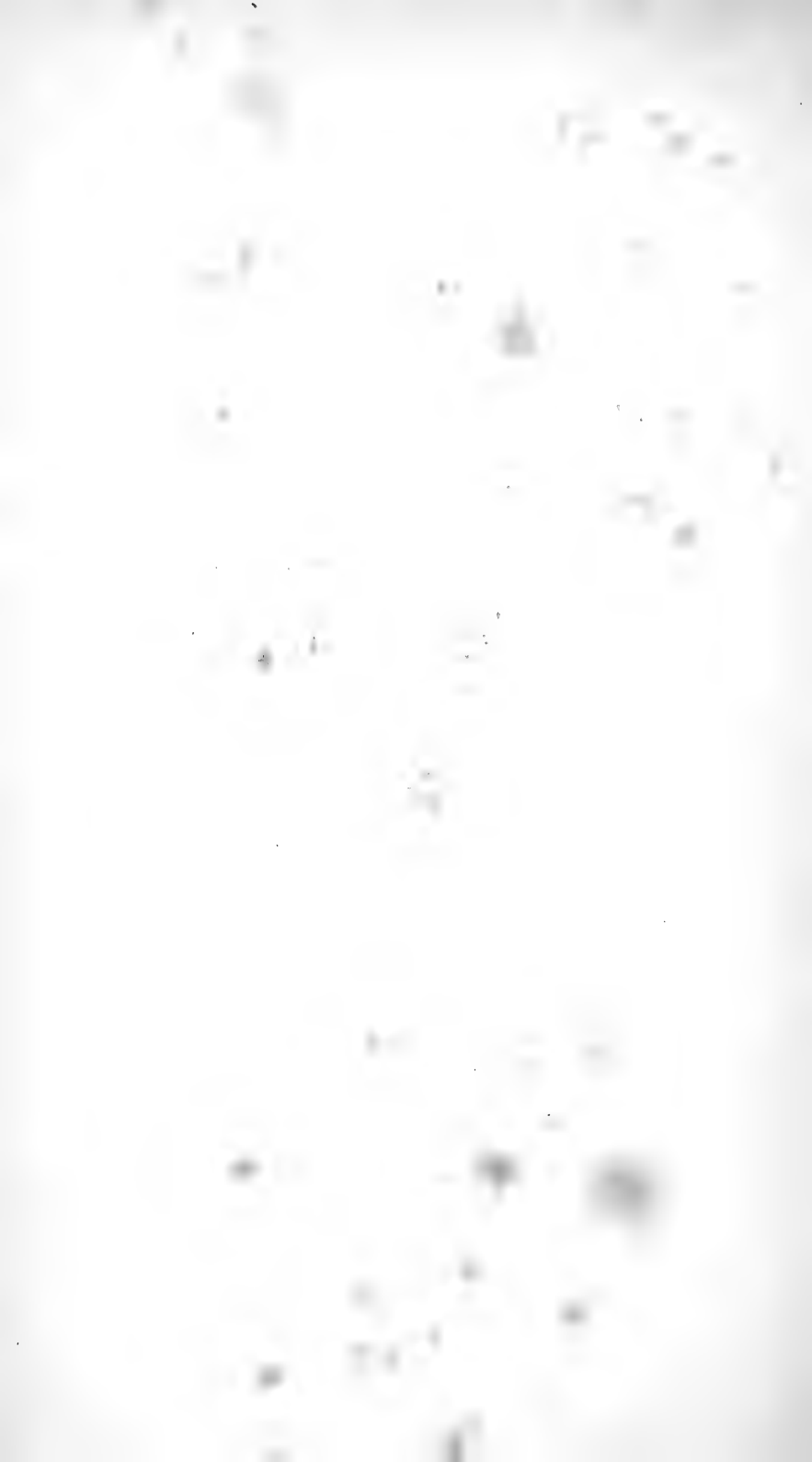
A. testâ ventricoso-globosâ, tenui, lævi, ochraceâ ; anfractibus convexis et ad suturas albo-cærulescentibus.

HAB. Spanish Maine.

*Figure 9.9.* HELIX speciosa, Nobis.

H. testâ subglobosâ, imperforatâ, spadiceâ ; anfractibus fasciis albis transversis.

HAB. ?



## EXPLANATION OF PLATE IV.

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*Figure 10.10.* NATICA imperforata, Nobis.

N. testâ ventricosò-ellipticâ, solidâ, imperforatâ, rufo-zonatâ, longitudinaliter lineatâ; lineis crebris, luteis undulatis; callo prominenti; labro acuto.

HAB. ?

I have several specimens of this beautiful shell, varying in size from one-half to three inches, and they have not the slightest trace of an umbilicus. It does not therefore properly belong to the genus *Natica*. The callosity is colored beautifully black on the upper part, and the inferior two-thirds white.

*Figure 11.11.* NERITINA papillosa, Nobis.

N. testâ ovatâ, tenui, atrâ; papillis atris; aperturâ albocærulescente; labro tenui, supernè biauriculato.

HAB. ?



PLATE I

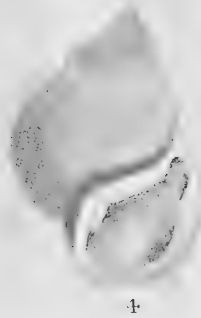
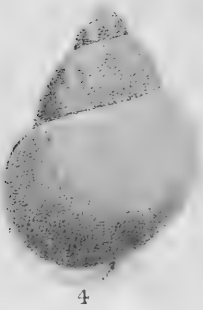
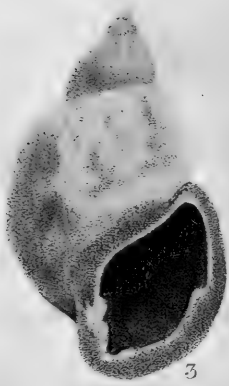






PLATE II.



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PLATE III.

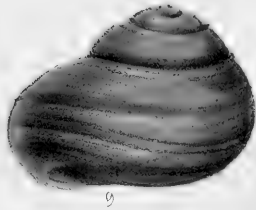
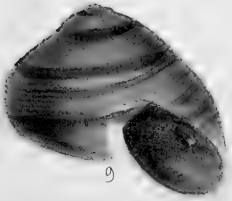
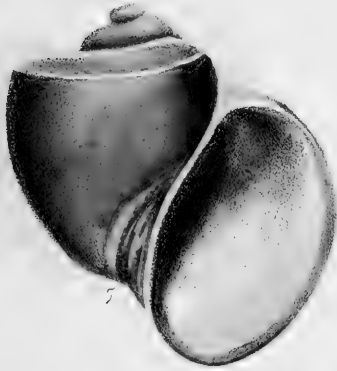




PLATE IV.

