Yates - Catalogue of Marine Shells - 1886

M-Y 32

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with the compliments of
Lorenzo G. Yates

Sept 1, 1936

CATALOGUE

RETURN TO ROBERT T. JACKSON,
89 CHARLES ST., BOSTON, MASS.
OF

MARINE SHELLS

IN

Lorenzo G. Yates' Collection,

SANTA BARBARA, CAL.

Santa Barbara, Cal.
1886.

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HARVARD
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AMERICAN MARINE SHELLS.

ACANTHOPLEURA.

Acanthopleura (*Chiton*) *scabra*.....*Rve*California

ACMÆA.

Acmaea *cribrifilatum*.... ..Santa Rosa I, California

“ “ varSanta Rosa I., California

“ “ dark var.... ..Monterey, California

Acmaea *patina*.... ..*Esch*.....California

“ “ dark var.... ..California

Acmaea *pella*.....*Esch*.....California

“ “ var. *assmi*.... ..*Midd*.....California

“ “ var. *multicolor*....*Cpr.* (ms.).....California

“ “ var. *strigata*.....California

Acmaea *persona*.....*Esch*.....California

“ “ var. *digitalis*California

“ “ var. *textilis*.... ..California

Acmaea *pileolus*, var. *rosacea* ...*Cpr*.....California

Acmaea *scabra*.....*Nutt*.....California

Acmaea *scutum*.....*De'Orb*.....Vancouver I

Acmaea *spectrum* :.....California

Acmaea *testudinalis*.....*F. and H.* }
= *Tectura testudinalis*.....*Mull.* }Me. and Mass.

ACUS.

Acus *dislocatus*.....*Say*.....South Carolina

 ADULA.

- Adula falcata.....*Gld.*.....California
 Adula stylina.....*Cpr.*.....California
-

AMIANTUS.

- Amiantus (Callista) callosa.*Conr.*.....California
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AMPHYSSA.

- Amphyssa corrugata.....*Rve.*.....California
 “ “ var.....Santa Rosa I., California
 Amphyssa versicolor.....*Dall.*.....California
-

AMYCLA.

- Amycla carinata.....*Hds.*.....California
 “ “ var. Hindsii.....*Rve.*.....California
 Amycla chrysalloidea.....*Cpr.*.....California
 Amycla gausapata.....*Gld.*.....California
 “ “ var. californiana.....*Gask.*.....California
 Amycla tuberosa.....*Cpr.*.....California
 “ “ var. aurantia.....*Dall.*.....California
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ANACHIS.

- Anachis avara.....*Say.*.....South Carolina
 Anachis penicillata*Cpr.*.....Santa Rosa I., California
-

ANGULA.

- Angula aculeus. (See Risso.)
-

ANOMIA.

- Anomia ehippium.....*Linn.*.....Florida
 Anomia glabra.....*Verrill.*.....Connecticut
 Anomia lampe.....*Gray.*.....California
 Anomia ———.....Massachusetts
-

APHORRHAI.

- Aphorrhais occidentalis.....*Sby.*.....Atlantic Coast

ARCA.

<i>Arca americana</i>	Florida
<i>Arca floridana</i> <i>Tryon</i>	Florida
<i>Arca graynosa</i>	Texas
<i>Arca incongrua</i> <i>Say</i>	Florida; South Carolina
<i>Arca noæ</i> <i>Linn</i>	Gulf of Mexico
<i>Arca pexata</i> <i>Say</i>	South Carolina
<i>Arca ponderosa</i> <i>Say</i>	Texas
<i>Arca</i> ———	Florida

ARGONAUTA.

<i>Argonauta argo</i> <i>Linn</i> ..	Santa Cruz I., California
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ASTARTE.

<i>Astarte castania</i> <i>Say</i> ..	North Atlantic
<i>Astarte (Gouldi) lunulata</i> <i>Conr</i>	Florida
<i>Astarte undata</i> <i>Gld</i>	Massachusetts

ASTYRIS.

<i>Astyris lunata</i> <i>Say</i>	South Carolina
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AVICULA.

<i>Avicula atlantica</i> <i>Lam</i>	Florida
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AXINÆA.

<i>Axinæa intermedia</i> <i>Brod</i> ..	Santa Rosa I., California
<i>Axinæa septentrionalis</i> <i>Midd</i>	California

BARBATIA.

<i>Barbatia gradata</i>	Santa Cruz, California
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BARLEIA.

<i>Barleia subtensis</i> <i>Cpr</i>	San Diego, California
“ “ var.....	San Diego, California
“ “ var. <i>rimata</i> ... <i>Cpr</i>	California

BITTIUM.

<i>Bittium armillatum</i>	<i>Cpr</i>	California
<i>Bittium asperum</i>	<i>Cpr</i>	California
<i>Bittium fastigiatum</i>	<i>Cpr</i>	California
<i>Bittium filosum</i>	<i>Gld</i>	California
“ “ var.....	<i>Gld</i>	California
<i>Bittium grenii</i>	<i>Adams</i>	Florida
<i>Bittium nigrum</i>	<i>Tott</i>	New York
<i>Bittium quadrifilatum</i>	<i>Gld</i>	California
“ “ var.....		California

BIVONIA.

<i>Bivonia compacta</i>	<i>Cpr</i>	California
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BORSONIA. (See Chathurella.)

BUCCINUM.

<i>Buccinum plicosum</i>	<i>Mke</i> }	Mass. and N. Y.
= <i>Rapana cineria</i>	<i>Say</i> }	
<i>Buccinum undatum</i>	<i>Linn</i>	New York; Massachusetts

BULLA.

<i>Bulla adamsii</i>	<i>Mke</i>	California
<i>Bulla nebulosa</i>	<i>Gld</i>	San Diego, California
<i>Bulla solitaria</i>	<i>Say</i>	Massachusetts
<i>Bulla</i> ———.....		Florida

BUSYCON.

<i>Busycon canaliculatum</i>	<i>Linn</i>	Texas and Florida
<i>Busycon (Pyrula) carica</i>	<i>Linn</i>	Mass. and S. C.
<i>Busycon perversum</i>	<i>Linn</i>	Florida

CALLIOSTOMA.

<i>Calliostoma annulatum</i>	<i>Mart</i>	California
<i>Calliostoma canaliculatum</i>	<i>Mart</i>	California
<i>Calliostoma costatum</i>	<i>Mart</i>	California
<i>Calliostoma gemmulatum</i>	<i>Cpr</i>	Santa Rosa I., California
<i>Calliostoma gloriosum</i>	<i>Dal</i>	California
<i>Calliostoma splendens</i>	<i>Cp</i>	California
<i>Calliostoma supragranosum</i> ..	<i>Cpr</i>	California

 CALLOCHITON. (See Chiton.)

CALLISTA.

Callista gigantea....*Chem*.....Texas

CANCELLARIA.

Cancellaria reticulata.....*Linn*.....Florida

CARDIUM.

Cardium blandum..*Gld*.....California
 Cardium corbis*Mart*.....California
 Cardium magnum.....*Born*.....South Carolina
 Cardium muricatum....*Linn*..Texas and South Carolina
 Cardium quadragenarium.....*Conr*.....California

CASSIDULA.

Cassidula corona.....*Gmel* }
 = *Pyrula melongina* }Florida
 Cassidula ——— }Florida

CASSIS.

Cassis testicula.....Texas

CERITHIDEA.

Cerithidea hedgewigeei.....*Phil*.....Texas
 Cerithidea sacrata.....*Gld*.....California
 Cerithidea scalariformis.....*Say*.....Florida

CERITHIOPSIS.

Cerithiopsis assimilata....*C. B. A*.....California
 Cerithiopsis tuberculata.....*Mont*.....California

CALLISTA. (See Amiantus.)

CERITHIUM.

Cerithium ebeneum.....*Brug*.....Florida
 Cerithium muscarum....*Say*.....Florida

<i>Cerithium nigrescens</i>	<i>Menke</i>	Florida
<i>Cerithium striatum</i>		Florida
<i>Cerithium validina</i>		Florida
<i>Cerithium versicolor</i>	<i>C. B. A.</i>	Texas

CEROSTOMA.

<i>Cerostoma foliata</i>	<i>Gmel.</i>	California
<i>Cerostoma nuttallii</i>	<i>Conr.</i>	California

CHÆTOPLEURA. (See Chiton.)

CHAMA.

<i>Chama arcinella</i>	<i>Linn.</i>	Florida
<i>Chama exogyra</i>	<i>Conr.</i>	California
<i>Chama pellucida</i>	<i>Sby.</i>	California
<i>Chama spinosa</i>	<i>Sby.</i>	California
<i>Chama variegata</i>	<i>Rce.</i>	Florida

CHEMNITZIA.

<i>Chemnitzia chocolata</i>	<i>Cpr.</i>	California
<i>Chemnitzia tenuicula</i>	<i>Gld.</i>	California
<i>Chemnitzia torquata</i>	<i>Gld.</i>	California
“ “ var. <i>stylina</i>	<i>Cpr.</i>	California

CHIONE.

<i>Chione cancellata</i>	<i>Linn.</i>	Florida
<i>Chione fluctifraga</i>	<i>Sby.</i>	California
<i>Chione simillima</i>	<i>Sby.</i>	California
<i>Chione succincta</i>	<i>Val.</i>	California

CHITON.

<i>Chiton (Ischnochiton) cooperii</i> ..		California
<i>Chiton (Trachydermon) fallax</i> ..	<i>Cpr. (ms.)</i>	California
<i>Chiton (Callochiton) fimbriatus</i>	<i>Cpr. (ms.)</i>	California
<i>Chiton (Chætopleura) gemmea</i> ..	<i>Cpr.</i>	California
<i>Chiton (Trachydermon) hartwegii</i> ..	<i>Cpr.</i>	California
<i>Chiton (Mopalia) hindsii</i>	<i>Gray</i>	California
<i>Chiton (Leptochiton) internexus</i> ..	<i>Cpr.</i>	California

Chiton (Leptochiton) internexus, var. rugatus..	<i>Cpr.</i>	California
Chiton (Mopalia) kennerleyi, var. swannii..	<i>Cpr.</i>	California
Chiton (Mopalia) lignosa.....	<i>Gld.</i>	California
Chiton (Tonicia) lineata... ..	<i>Wood.</i>	California
Chiton (Ischnochiton) magdalensis..	<i>Hds.</i>	California
Chiton (Mopalia) merkii.....	<i>Midd.</i>	California
=“ montereyensis.....	<i>Cpr.</i>	
Chiton (Lepidopleurus) mertensii..	<i>Midd.</i>	California
Chiton (Mopalia) muscosa.....	<i>Gld.</i>	California
Chiton (Leptochiton) nexus... ..	<i>Cpr.</i>	California
Chiton (Lepidopleurus) pinctinatus..	<i>Cpr.</i>	California
Chiton picus.....	<i>Gmel.</i>	Florida
Chiton placiphorella.....		California
Chiton (Lepidopleurus) regularis..	<i>Cpr.</i>	California
Chiton ruber.....	<i>Lowe.</i>	Gulf of St. Lawrence
Chiton (Acanthopleura) scabra..	<i>Rve.</i>	California
Chiton (Mopalia) simpsonii	<i>Gray.</i>	California
Chiton (Cryptochiton) stelleri... ..	<i>Midd.</i>	California
Chiton (Katherina) tunicata.....	<i>Wood.</i>	California
Chiton (Mopalia) vespertina....	<i>Gld.</i>	California
Chiton (Mopalia) wossnessenskii..	<i>Midd.</i>	California

CHLOROSTOMA.

Chlorostoma aureotinctum.....	<i>Fbs.</i>	California
Chlorostoma brunneum....	<i>Phil.</i>	California
Chlorostoma funebreale....	<i>Adams.</i>	California
“ “ var. subapertum..	<i>Cpr.</i>	California
Chlorostoma gallina.....	<i>Fbs.</i>	California
“ “ var. pyriformis..	<i>Gld.</i>	California
Chlorostoma pfeifferi.....	<i>Phil.</i>	California

CHORUS.

Chorus belcheri....	<i>Hds.</i>	California
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CHRYSODOMUS.

Chrysodomus dirus....	<i>Rve.</i>	California
Chrysodomus liratus.....	<i>Mart</i>	California
Chrysodomus tabulatus....	<i>Bd</i>	California

 CINGULA.

Cingula (Rissoa) aculeus.....*Gld*.....Rhode Island

 CLATHURELLA.

Clathurella (Borsonia) canfieldii..*Dall*.....California

 CLIDIPHORA.

Clidiphora triliniata....*Cpr*.....Massachusetts

 CLYPIDELLA.

Clypidella bimaculata.....*Dall*...Santa Rosa I., California

 CÆCUM.

Cæcum cooperii.....*Cpr*.....California

 COLUMBELLA. (See Astyris.)

 CONUS.

Conus californicus.....*Hds*.....California

“ “ var.....Monterey, California

 COOPERELLA.

Cooperella scintillæformis.....*Cpr*....San Diego, California

 CORBULA.

Corbula luteola.....*Cpr*.....California

 CREPIDULA.

Crepidula aculeata.....*Gmel*.....California

Crepidula adunca.....*Sby*.....California

Crepidula convexa.....*Say*.....South Carolina

Crepidula cornea. (See glauca.)

Crepidula dorsata.....*Brod*.....California

“ “ var. lingulata..*Gld*.....California

Crepidula excavata....*Brod*.....California

Crepidula fornicata.....*Say*..Florida and Massachusetts

Crepidula glauca.....	Say.....	South Carolina
Crepidula grandis.....	Midd.....	California
Crepidula navicelloides.....	Nutt.....	California
“ “ var.....		California
“ “ var. explanata..	Gld.	California
“ “ var. planulata..		California
Crepidula plana.....	Say.....	Connecticut
Crepidula rugosa.....	Nutt.....	California
Crepidula unguiformis....	Lam.....	South Carolina

CRUCIBULUM.

Crucibulum scutellatum	.....	Gray	.....	California
Crucibulum spinosum	...	Sby		California

CRENELLA.

Crenella glandula	...	Tott		Maine
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CRYPTOCHITON. (See Chiton.)

CRYPTOMYA.

Cryptomya californica		Conr		California
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CYLICHNA.

Cylichna cylindracea		Linn		California
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CUMINGIA.

Cumingia californica		Conr		California
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CYPRÆA.

Cypræa (Trivia) californiana	...Gray		California
Cypræa exanthema	...		Florida
Cypræa (Trivia) radians	Lam	.....	California
Cypræa (Trivia) sanguinea	Gray	.....	California
Cypræa (Trivia) solandri	Sby	.....	California
Cypræa (Luponia) spadicea	Sw		California

CYPRINA.

Cyprina islandica		Lam		Massachusetts
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 DARINA.

Darina declivis.....*Cpr*.....California

 DENTALIUM.

Dentalium hexagonum....*Sby*.....California

Dentalium indianorum.....*Pfr*.....California

Dentalium pretiosum.....*Nutt*.....California

 DIPLODONTA.

Diplodonta orbella.....*Gld*.....California

“ “ var.....Santa Rosa I., California

 DIALA.

Diala acuta*Cpr*.....California

Diala marmorea.....*Cpr*.....California

 DONAX.

Donax californicus.....*Conr*.....California

Donax navicella.....*Sby*.....California

Donax variabilis.....*Say*.....Florida

 DORIS.

Doris sandiegensis.....*Cp*.....California

“ “ var.....California

 DOSINIA.

Dosinia concentrica.....*Say*.....South Carolina

Dosinia discus.....*Rve*.....South Carolina

 DRILLIA.

Drillia inermis.....*Hds*...Santa Rosa I., California

Drillia moesta*Cpr*...Santa Rosa I., California

Drillia penicillata.....*Cpr*...Santa Rosa I., California

Drillia torosa.....*Cpr*...Santa Rosa I., California

“ “ var aurantia.....*Cpr*...Santa Rosa I., California

 ENTODESMA.

Entodesma saxicola.....*Bd*....Santa Rosa I., California

ERATO.

Erato columbella.....	<i>Mke</i>	California
Erato scabrioscula.....	<i>Cp</i>	California
Erato vitellina.....	<i>Hds</i>	California

EULIMA.

Eulima micans	<i>Cpr</i>	California
Eulima thyrsites.	<i>Cpr</i>	California

EUPLEURA.

Eupleura caudata.....	<i>H. and A. Ads</i>	Massachusetts
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FASCIOLARIA.

Fasciolaria distans.....	<i>Lam</i>	South Carolina
Fasciolaria gigantea.....	<i>Kien</i>	Gulf of Mexico

FENELLA.

Fenella purpoidea.....	<i>Cpr</i>	California
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FISURELLA.

Fisurella alternata.....	<i>Say</i>	South Carolina
Fisurella volcano.....	<i>Roe</i>	California

FUSUS.

Fusus ambustus.....	<i>Gld</i>	California
Fusus decemcostatus.....	<i>Say</i>	Sitka, Alaska
Fusus geniculus	<i>Conr</i>	California
Fusus islandicus....	<i>Mart</i>	Massachusetts

GALERUS.

Galerus contortus.....	<i>Cpr</i>	California
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GIBBULA.

Gibbula funiculata.....	<i>Cpr</i>	California
Gibbula parsipicta.....	<i>Cpr</i>	California
Gibbula succincta	<i>Cpr</i>	California

GLYCIMERIS.

Glycimeris generosa.....*Gld.*...Santa Rosa I., California

GLYPHIS.

Glyphis aspera.....*Esch.*.....California

Glyphis densicathrata.....*Rve.*.....California

GNATHODON.

Gnathodon cuneatus.....*Gray* }
 = Rangia cyrenoides.....*Des.* }New Orleans

GOULDI. (See Astarte.)

Gouldi limatula.....*Conr.*.....Florida

HALIOTIS.

Haliotis corrugata.... .*Gray*.....California

Haliotis cracherodi.... .*Leach*.....California

Haliotis kamtschatkana.....*Jonas*.....California

Haliotis rufescens.... .*Sw.*.....California

Haliotis splendens.....*Rve.*.....California

Haliotis ——— ..Mendocino Co., California

HAMINEA.

Haminea vesicula.....*Gld.*.....California

Haminea virescens.....*Sby.*.....California

HETERODONAX.

Heterodonax bimaculatus....*De'Orb.* }
 = Psammobia pacifica....*Conr.* }California
 = Tellina vicina.....*C. B. Ad.* }

HINNITES.

Hinnites giganteus.... .*Gray*.....California

HIPPONYX.

Hipponyx antiquatus.... .*Linn.*.....California

Hipponyx cranioides.....*Cpr.*.....California

Hipponyx tumens.....*Cpr.*.....California

 IANTHINA.

<i>Ianthina fragilis</i>	<i>Brug</i>	Florida
<i>Ianthina</i> ———.....		Florida

 ILYNASSA.

<i>Ilynassa obsoleta</i> .	(See <i>Nassa</i> .)
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 IPHIGENIA.

<i>Iphigenia braziliensis</i> ...	<i>Lam</i>	Florida
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 ISAPIS.

<i>Isapis obtusa</i>	<i>Cpr</i>	California
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 ISCHNOCHITON. (See *Chiton*.)

 JANIRA.

<i>Janira dentata</i>	<i>Sby</i> . }	California
= <i>Pecten floridens</i>	<i>Hds</i> . }	

 JEFFREYSIA.

<i>Jeffreysia translucens</i>	<i>Cpr</i>	California
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 KATHERINA. (See *Chiton*.)

 KELLIA.

<i>Kellia laperousii</i>	<i>Desh</i>	California
<i>Kellia suborbicularis</i>	<i>Mont</i>	California

 LACUNA.

<i>Lacuna porrecta</i>	<i>Cpr</i>	California
“ “ var <i>effusa</i>	<i>Cpr</i>	California
<i>Lacuna solidula</i>	<i>Loven</i>	California
“ “ var <i>compacta</i>	<i>Cpr</i>	California
<i>Lacuna unifasciata</i>	<i>Cpr</i>	California
<i>Lacuna variegata</i>	<i>Cpr</i>	California
<i>Lacuna vineta</i>	<i>Gld</i>	Massachusetts

 LAMELLARIA.

Lamellaria rhombica.....	California
Lamellaria sternsiana..... <i>Dall.</i>	California
Lamellaria ———.....	Monterey, California

LASEA.

Lasea rubra.....	<i>Mont.</i>California
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LAZARIA.

Lazaria subquadrata.....	<i>Cpr.</i>California
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LEPIDOPLEURUS. (See Chiton.)

LEPTOTHYRA.

Leptothyra bacula.....	<i>Cpr.</i>California
“ “ var.....	Santa Rosa I., California
Leptothyra paucicostata.....	<i>Dall.</i>.....California
Leptothyra sanguinea.....	<i>Cpr.</i>California

LEPTOCHITON. (See Chiton.)

LIMA.

Lima dehiscens	<i>Conr.</i>California
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LIOCARDIUM.

Liocardium elatum.....	<i>Sby</i>California
Liocardium mortoni.....	<i>Conr.</i> ...Massachusetts; Florida
Liocardium substriatum.....	<i>Conr.</i>California

LITHOPHAGUS.

Lithophagus plumula... ..	<i>Hautl.</i> ...Santa Rosa I., California
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LITTORINA.

Littorina angulifera....	<i>Lam.</i>Florida
Littorina irrorata.....	<i>Say.</i>Va.; Tex.; S. C.
Littorina littorea.....	<i>Linn.</i>.....Massachusetts
Littorina muricata.....	<i>Say.</i>.....Florida

<i>Littorina palliata</i>	<i>Say</i>	N. Y. and N. H.
<i>Littorina planaxis</i>	<i>Nutt</i>	California
<i>Littorina rudis</i>	<i>Gld</i>	Massachusetts
<i>Littorina scutulata</i>	<i>Gld</i>	California
“ “ var.....		Santa Rosa I., California
<i>Littorina sitkana</i>	<i>Phil</i>	Sitka, Alaska
<i>Littorina tenebrosa</i>	<i>Mke</i>	New York
<i>Littorina zigzag</i>	<i>Chem</i>	Florida

LITTORINELLA.

<i>Littorinella minuta</i>	<i>Stim</i>	Connecticut
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LOTTIA.

<i>Lottia gigantea</i>	<i>Gray</i>	California
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LUCINA.

<i>Lucina californica</i>	<i>Conr</i>	California
<i>Lucina floridana</i>		Florida
<i>Lucina nuttalli</i>	<i>Conr</i>	California
<i>Lucina strigella</i> ..	<i>Stm</i> . }	Florida
—“ <i>dentata</i>	<i>Wood</i> . }	
<i>Lucina</i> ———.....		California

LUCULA.

<i>Lucula proxima</i>	<i>Say</i>	Long Island
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LUCAPINA.

<i>Lucapina crenulata</i>	<i>Sby</i>	California
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LUNATIA.

<i>Lunatia heros</i>	<i>Say</i>	Massachusetts
<i>Lunatia lewisii</i>	<i>Gld</i>	California
<i>Lunatia triseriata</i>	<i>Gld</i>	Massachusetts

LUPONIA. (See *Cypræa*.)

LUTRARIA.

<i>Lutraria canaliculata</i>		South Carolina and Texas
<i>Lutraria capax</i> . (See <i>Schizothærus</i> .)		

LUTRICOLA.

Lutricola alta.....*Conr*...Santa Rosa I., California

LYCIMA.

Lycima viridis.....*Dall*.....Alaska

LYONSIA.

Lyonsia californica.....*Conr*.....California

Lyonsia nitida*Gld*.....San Diego California

“ “ large var..... Tomales Bay, California

MACHÆRA.

Machæra costata.....*Gld*. (See *Siliqua costata*.)

Machæra patula.....*Dixon* }
 = *Solecurtus maximus*....*Wood* } .. Washington Territory
 = *Solecurtus grandis*....*Gmel*. }

MACOMA.

Macoma edentula.....*Brod. and Sby*....California

Macoma edulis.....*Nutt*.....California

Macoma inconspicua.....*Sby*. }
 = *Sanguinolaria californiana*.*Conr* } ..California

Macoma indentata*Cpr*.....California

Macoma inquinata*Desh*.....California

Macoma nasuta*Conr*.....California

Macoma secta.....*Conr*.....California

Macoma tersa.....*Gld* }
 = “ *nasuta*....*Conr* }

Macoma yoldiformis.....*Cpr*.. Santa Rosa I., California

MACRON.

Macron kelletii.....*Adams*.....California

Macron lividus.....*Adams*.....California

MACTRA.

Mactra (*Standella*) *latteralis* ...*Say* Atlantic Coast

Mactra ravenelli.....Florida

<i>Mactra similis</i>	<i>Say</i>	Florida
<i>Mactra solidissima</i>	<i>hem</i>	Connecticut
<i>Mactra</i> ———.....		Texas

MANGELIA.

<i>Mangelia angulata</i>	<i>Cpr</i>	California
<i>Mangelia interfossa</i>	<i>Cpr</i>	California
<i>Mangelia interlirata</i>	<i>Sts</i>	Santa Rosa I., California
<i>Mangelia tabulata</i>	<i>Cpr</i>	California
<i>Mangelia variegata</i>	<i>Cpr</i>	California
“ “ var. <i>nitens</i> ..	<i>Cpr</i>	California

MARGARITA.

<i>Margarita acuticostata</i>	<i>Cpr</i>	California
<i>Margarita artica</i>	<i>Leach</i>	Sitka, Alaska
<i>Margarita helicina</i>	<i>Mont</i>	California
<i>Margarita pupilla</i>	<i>Gld</i>	California
<i>Margarita ventricostata</i> ..		

MARGINELLA.

<i>Marginella apicina</i>	<i>Menke</i>	Florida
“ “ var. <i>roseida</i> ..	<i>Redf</i>	Florida
<i>Marginella conoidalis</i> ..	<i>Kien</i>	Florida
<i>Marginella jewettii</i>	<i>Cpr</i>	California
<i>Marginella pyriformis</i>	<i>Cpr</i>	California
<i>Marginella limatula</i>	<i>Conr</i>	South Carolina
<i>Marginella subtrigona</i>	<i>Cpr</i>	California

MARTESIA.

<i>Martesia coniformis</i>		Florida
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MELAMPUS.

<i>Melampus bidentatus</i>	<i>Say</i>	Massachusetts
<i>Melampus olivaceus</i>	<i>Cpr</i>	California
<i>Melampus</i> ———.....		Texas

MERA.

<i>Mera (Angulus) gouldi</i>	<i>Hant</i>	California
<i>Mera (Angulus) modesta</i>	<i>Cpr</i>	California

Mera obtusa.....	<i>Cpr.</i>	California
Mera salmonia....	<i>Cpr.</i>	California

MERCENARIA.

Mercenaria violacea.....	<i>Schm.</i>	Massachusetts
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MESALIA.

Mesalia tenuisculpta.....	<i>Cpr.</i>	California
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MITRA.

Mitra maura.....	<i>Sr</i>	California
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MITROMORPHA.

Mitromorpha aspera.....	<i>Cpr.</i>	California
Mitromorpha filosa.....	<i>Cpr.</i>	California

MODIOLA.

Modiola capax.....	<i>Conr.</i>	California
Modiola fornicata.....	<i>Cpr.</i>	California
Modiola modiolus....	<i>Linn.</i>	California
Modiola plicatula.....	<i>Lam.</i>	Florida and New York
Modiola recta.....	<i>Conr.</i>	California
“ “ var. flabellata....	<i>Gld.</i>	California
Modiola tulipa....	<i>Lam.</i>	Florida
Modiola (Modiolus) sulcatus....	<i>Lam.</i>	Florida
Modiola ———.....		Gulf of Mexico

MODULUS.

Modulus floridanus....	<i>Conr.</i>	Florida
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MONOCEROS.

Monoceros engonatum....	<i>Conr.</i>	California
“ “ var. spiratum..	<i>Blain</i>	California
Monoceros lapilloides.....	<i>Conr.</i>	California

MOPALIA. (See Chiton.)

MUREX.

Murex sexatilis.....		Texas
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- Murex festivus*.....*Hds.* (See *Pteronotus*.)
Murex tampænsis.... *Conr.* (See *Ranella*.)

MURICIDÆA.

- Muricidæa barbarensis*.....*Gabb.*..... California
Muricidæa californica.... *Hds.*..... California
Muricidæa foveolata.....*Hds.* } California
 = *Trophon squamuliferus*.. *Cpr.* }
Muricidæa incisa.. *Brod.*..... California
Muricidæa orpheus *Gld.*..... California
Muricidæa peritus.....*Hds.*..... California
Muricidæa triangulatus.....*Cpr.*..... California

MYA.

- Mya arenaria*.....*Linn.*..... Connecticut
 = *Mya hemphillii*.....*Newe.*..... California

MYTILIMERIA.

- Mytilimeria nuttalli*.....*Conr.* Santa Rosa I., California

MYTILUS.

- Mytilus californianus* *Conr.*..... California
Mytilus edulis.....*Linn.*..... Atlantic Coast; California
Mytilus hamatus.... *Say.*..... Florida
Mytilus incurvatus.... *Canfield* (ms.)..... California

MYURELLA.

- Myurella simplex*..... *Cpr.* .. California

NACELLA.

- Nacella costa*..... California
Nacella depicta.....*Hds.*..... California
Nacella inessa.....*Cpr.*..... California
Nacella instabilis..... *Gld.*..... California
Nacella palliacea..... *Gld.*..... California
Nacella pellitoides..... California
Nacella triangularis.....*Cpr.*..... California

NASSA.

- Nassa acuta*.....*Say.*..... South Carolina

<i>Nassa cooperii</i>	<i>Fbs</i>	California
<i>Nassa fossata</i>	<i>Gld</i>	California
<i>Nassa insculpta</i>	<i>Cpr</i>	California
<i>Nassa mendica</i>	<i>Gld</i>	California
<i>Nassa obsoleta</i>	<i>Say</i>	Massachusetts
<i>Nassa perpinguis</i>	<i>Hds</i>	California
<i>Nassa tegula</i>	<i>Rve</i>	California
<i>Nassa trivittata</i>	<i>Say</i> {	S. C. and Mass.
= <i>Tritia trivittata</i>	<i>Say</i> }	
<i>Nassa vibex</i>	<i>Say</i>	Florida
" " var.....	<i>Say</i>	Florida

NATICA.

<i>Natica campeachiensis</i>	<i>Recluz</i>	Texas
<i>Natica duplicata</i>	<i>Say</i>	Florida
<i>Natica pusilla</i>	<i>Say</i>	South Carolina

NAVEA.

<i>Navea newcombi</i>	<i>Tryon</i>	California
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NERITA.

<i>Nerita tessellata</i>	<i>Gmel</i>	Florida
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NEVERITA.

<i>Neverita duplicata</i>	<i>Say</i>	South Carolina
<i>Neverita recluziana</i>	<i>Petit</i>	California

NITIDELLA.

<i>Nitidella gouldi</i>	<i>Cpr</i>	California
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NUCULA.

<i>Nucula proxima</i>	<i>Say</i>	Rhode Island
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OBELISCUS.

<i>Obeliscus crenulatus</i>	<i>Holmes</i>	South Carolina
<i>Obeliscus variegatus</i>	<i>Cpr</i>	California

OCINEBRA.

Ocinebra interfossa.....	<i>Cpr.</i>	California
“ “ var. atropurpurea..	<i>Cpr.</i>	California
“ “ var. clathrata..	<i>Cpr.</i> ... Santa Rosa I.,	California
“ “ var. muricata..	<i>Cpr.</i> (ms.)... ..	California
Ocinebra intertexta.....	<i>Sts.</i>	California
Ocinebra lurida.....	<i>Midd.</i>	California
“ “ var. aspera... ..	<i>Bd.</i>	California
“ “ var. munda.....	<i>Cpr.</i>	California
“ “ var.....	 Santa Rosa I.,	California

OCTOPUS.

Octopus punctatus.....	<i>Gabb.</i>	California
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ODOSTOMA.

Odostoma grvida.....	<i>Gld.</i>	California
Odostoma impressa.....	<i>Say.</i>	Florida; South Carolina
Odostoma inflata....	<i>Cpr.</i>	California
Odostoma nuciformis ...	<i>Cpr.</i>	California
“ “ var. avellana..	<i>Cpr.</i>	California
Odostoma satura, var. gouldi....	<i>Cpr.</i>	California
Odostoma straminea.....	<i>Cpr.</i>	California

OLIVA.

Oliva litterata.....	<i>Lam.</i>	South Carolina
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OLIVELLA.

Olivella biplicata.....	<i>Sby.</i>	California
“ “ dark var.....	<i>Sby.</i>	California
“ “ white var....	<i>Sby.</i>	California
Olivella boetica.....	<i>Cpr.</i>	California
Olivella dama.....	<i>Mawe.</i>	California
Olivella mutica.....	<i>Say.</i>	South Carolina

OMPHALIUS.

Omphalius fuscescens....	<i>Phil.</i>	California
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 OPALIA.

<i>Opalia borealis</i>	<i>Gld</i>	California
<i>Opalia crenatioides</i>	<i>Cpr</i>	California
“ “ var. <i>inseulpta</i>	<i>Cpr</i>	California
“ “ var.....	<i>Cpr</i>	California

OSTREA.

<i>Ostrea conchaphila</i>	<i>Cpr</i>	California
<i>Ostrea laticaudata</i>	<i>Cpr</i>	California
<i>Ostrea lurida</i>	<i>Cpr</i>	California

PACHYDESMA.

<i>Pachydesma crassatelloides</i>	<i>Conr</i>	California
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PACHYPOMA.

<i>Pachypoma gibberosum</i>	<i>Chem</i>	California
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PARAPHOLAS.

<i>Parapholas californica</i>	<i>Conr</i>	California
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PECTEN.

<i>Pecten acquisulcatus</i>	<i>Cpr</i>	California
<i>Pecten floridens</i>	<i>Hds.</i> (See <i>Janira</i> .)..	California
<i>Pecten hastatus</i>	<i>Sby</i>	Washington Territory
“ “ var. <i>hindsii</i>	<i>Cpr</i>	Santa Rosa I., California
<i>Pecten irradians</i>	<i>Lam</i>	Massachusetts
<i>Pecten latiauritus</i>	<i>Conr</i>	California
<i>Pecten monotimeris</i>	<i>Conr</i>	California
<i>Pecten plica</i>	<i>Lam</i>	Texas

PECTUNCULUS.

<i>Pectunculus</i> ———.....		Florida
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PEDICULARIA.

<i>Pedicularia californica</i>	<i>Newc</i>	California
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PEDIPES.

<i>Pedipes unisulcata</i>	<i>Cp</i>	California
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 PERIPLOMA.

Periploma argentaria.....*Conr*California

 PETRICOLA.

Petricola carditoides*Conr*.....California

Petricola pholadiformis.....*Lam*South Carolina

 PHASIANELLA.

Phasianella compta.....*Gld*.....California

“ “ var. pulloides..*Cpr*.....California

 PHOLADIDEA.

Pholadidea ovoidea.....*Gld*.....California

Pholadidea penita.....*Conr*. }
 = “ concamerata.....*Desh*. }California

 PHOLAS.

Pholas costata.....*Lam*.....Florida

Pholas pacifica.....*Stearns*..San Francisco Bay, Cal.

 PHORCUS.

Phorcus pulligo*Mart*.....California

 PINNA.

Pinna carolinensis.....*Hant*.....Florida

Pinna muricata.....*Linn*.....Florida

Pinna rudis.....*Linn*.....Gulf of Mexico

Pinna seminuda.....*Lam*.....Florida

 PLACUNOMIA.

Placunomia macroschisma.....*Desh*.....California

 PLATYODON.

Platyodon cancellatum.....*Conr*.....California

 PLEUROTOMA.

Pleurotoma perversa.....*Gabb*.....California

 PLICATULA.

Plicatula ramosa.....*Lam.*.....Florida

 POMAULAX.

Pomaulax undosus.....*Wood*.....California

 PRIENE.

Priene oregonensis.....*Redf*.....Oregon

 PSAMMOBIA.

Psammobia decora.....*Hds.* (See *Sanguinolaria nuttalli*)

Psammobia pacifica.....*Conr.* (See *Heterodonax*.)

Psammobia rubroradiata.....*Conr.*.....California

 PSEPHIS.

Psephis lordii.....*Brod.*.....California

Psephis tantilla.....*Gld.*.....Santa Rosa I., California

 PTERONOTUS.

Pteronotus (Murex) festivus.....*Hds.*.....California

 PUNCTURELLA.

Puncturella cucullata.....*Gld.*.....California

Puncturella galeata.....*Gld.*.....Oregon

 • PURPURA.

Purpura canaliculata... ..*Duclos.*.....California

Purpura crispata.....*Chem.*.....Washington Territory

“ “ var. *septentrionalis*..*Rce.*.....California

Purpura lactuca.....California

Purpura lapillus.....*Linn.*.....Massachusetts

Purpura saxicola.....*Val.*.....California

“ “ var. *emarginata*..*Desh.*.....California

“ “ var. *fuscata* ...*Fbs.*.....California

“ “ var. *ostrea* .. *Gld.*.....California

“ “ var. ———California

“ “ var. ———California

Purpura triserialis.....*Blain*.....California

PYRULA.

Pyrula melongina.....*Lam.* (See *Cassidulus*.)

Pyrula (*Sycotypus*) *papyracea* ..*Say*.....Gulf of Mexico

RANELLA.

Ranella californica.....*Hds*.....California

Ranella candata.....*Say*.....South Carolina

Ranella tampænsis.....Florida

RANGIA.

Rangia cyrenoides.....*Desh.* = *Gnathodon cuneatus*.

RAPANA.

Rapana cineria.....*Stimp.* (See *Buccinum plicosum*.)

RISSOA.

Rissoa aculeus.....*Gld.* }
 = *Rissoina interfossa*.....*Cpr.* }California

ROWELLIA.

Rowellia radiata.....*Cp.*California

RUPELLARIA.

Rupellaria lamellifera....*Conr.*.....California

SANGUINOLARIA.

Sanguinolaria californiana*Conr.* (See *Macoma inconspicua*.)

Sanguinolaria nuttalli....*Conr.*.....California

SAXICAVA.

Saxicava arctica.....*Desh.*.....Maine

Saxicava pholadis....*Linn.*.....California

SAXIDOMUS.

Saxidomus arratus.....	<i>Gld.</i> }	California
= " gracilis.....	<i>Gld.</i> }	
Saxidomus nuttalli....	<i>Conr.</i>	California
Saxidomus squalidus....	<i>Desh.</i>	California

SCALARIA.

Scalaria clathrus.....	} <i>Kien.</i>	South Carolina
= " humphreysii.....		
Scalaria communis....	<i>Lam.</i>	Florida
Scalaria crebricostata....	<i>Cpr.</i>	California
Scalaria cumingi.....	<i>Cpr.</i>	California
Scalaria gracilis....	<i>Sby.</i>	California
Scalaria hindsii.....	<i>Cpr.</i>	California
Scalaria indianorum....	<i>Cpr.</i>	California
" " close ribbed var.		California
Scalaria subcoronata.....	<i>Cpr.</i>	California
Scalaria tincta.....	<i>Cpr.</i>	California

SCHIZOTHÆRUS.

Schizothærus nuttalli....	<i>Conr.</i>	California
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SCURRIA.

Scurria mitra.....	<i>Esch.</i>	California
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SEMELE.

Semele decisa.....	<i>Conr.</i>	Santa Barbara, California
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SEPTIFER.

Septifer bifurcatus.....	<i>Rve</i>	California
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SERPULORBIS.

Serpulorbis squamigerus.....	<i>Cpr.</i>	California
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SIGARETUS.

Sigaretus debilis.....	<i>Gld.</i>	California
Sigaretus grayii ..		California
Sigaretus perspectivus ..	<i>Say.</i>	Florida

SILQUA.

Silqua costata *Adams* Massachusetts

SILQUARIA.

Silquaria gibba. (See Solecortus gibbus.)

SIPHONALIA.

Siphonalia kelletii *Fbs* Santa Barbara, California

SOLARIUM.

Solarium granulatum(?) *Lam* Texas

SOLECURTUS.

Solecortus californianus *Conr* California

Solecortus gibbus *F.* and *H.* South Carolina

SOLEN.

Solen ensis *Linn* Connecticut

Solen rosaceus *Cpr* California

Solen sicarius *Gld* California

SOLENOMYA.

Solenomya velum *Say* Massachusetts

SPIRULA.

Spirula fragilis *Lam* Florida

STANDELLA.

Standella falcata *Gld* California

Standella planulata *Conr* Santa Rosa I., California

STREPHONA.

Strophona litterata (See Oliva litterata.)

SURCULA.

Surcula carpenteriana *Grabb* California

SYCOTYPUS.

Sycotypus papyracea (See *Pyrula*.)

TAPES.

<i>Tapes staminea</i>	<i>Conr</i>	California
" " var. <i>diversa</i>	<i>Sby</i>	California
" " var. <i>orbella</i>	<i>Cpr</i>	California
" " var. <i>petitti</i>	<i>Desh</i>	California
" " var. <i>runderata</i>	<i>Desh</i>	California
<i>Tapes tenerrima</i>	<i>Cpr</i>	California

TECTURA. (See *Acmaea*.)

TELLINA.

<i>Tellina alternata</i>	<i>Say</i>	Florida
<i>Tellina bodegensis</i>	<i>Hds</i>	California
<i>Tellina vespertina</i>	<i>Linn</i>	Florida

TEREBRATULA.

<i>Terebratula unguiculus</i>	<i>Cpr</i>	California
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THRACIA.

<i>Thracia curta</i>	<i>Conr</i>	Santa Rosa I., California
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TONICEA. (See *Chiton*.)

TORNATINA.

<i>Tornatina cerealis</i>	<i>Gld</i>	California
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TORNITELLA.

<i>Tornitella punctocelata</i>	<i>Cpr</i>	California
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TOTTENTIA.

<i>Tottentia gemma</i>	<i>Perk</i>	Massachusetts
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TRACHYDERMON. (See *Chiton*.)

 TRAPEZIUM.

Trapezium halioticola... *Dal* California

 TRIFORIS.

Triforis adversa.....*Mont*..... California

 TRITON.

Triton cretaceus(?) Texas
 Triton tampænsis. (See Ranella.)

 TRITONIDÆA.

Tritonidæa tineta.....*Conr*..... Florida

 TRITTIA. (See Nassa.)

 TRIVIA. (See Cypræa.)

 TROCHISCUS.

Trochiscus norissii.....*Sby*..... California

 TROPHON. (See Muricidæa.)

 TURRITELLA.

Turritella cooperi.....*Cpr*..... California

 UROSALPINX.

Urosalpinx cineraria. (See Buccinum.)
 Urosalpinx floridanus.....*Conr* Florida

 UTRICULUS.

Utriculus canaliculatus.....*Say*..... South Carolina

 VELUTINA.

Velutina lævigata.....*Linn*..... California

 VENUS.

Venus violacea.....*Linn*. (See Mercenaria violacea.)

 VOLUTA.

Voluta junonia.....*Lam*.....Florida

 VOLVARINA.

Volvarina varia.....*Sby*.....California

 VOLVULA.

Volvula cylindrica.....*Cpr*.....California

Volvula ———.....California

 WALDHEIMIA.

Waldheimia grayii.....*Dav*.....California

 YOLDIA.

Yoldia cooperi.....*Gabb*.....California

Yoldia lanceolata.....*Sby*.....California

Yoldia siliqua.....*Rce*.....Maine

 ZIRPHŒA.

Zirphœa crispata....*Linn*.....W. T. and Cal.

FOREIGN MARINE SHELLS.

ACLIS.

Aclis unica.....England

ACMÆA. (TECTURA.)

Acmæa fascicularis.....*Mke.*.....Panama

Acmæa mesoleuca.....*Mke.* }
 = " *patella*.....*Rce.* }.....Mazatlan

Acmæa testudinalis.....*Mull.*.....England

Acmæa vespertina.....*Rce.*.....Gulf of California

Acmæa virginia.....*Mull.*.....England

Acmæa ———.....Azores

Acmæa ———.....Mazatlan

Acmæa ———.....Mazatlan

Acmæa ———.....Mazatlan

ADIORBIS.

Adiorbis subcarinatus.....*Mont.* England; Mediterranean

ADRANA.

Adrana conradi.....*Newc.*.....Aspinwall

AGARONIA. (See Oliva.)

AMUSSIUM.

Amussium japonicum.....China

AMYXA.

Amyxa nigra.....*Gray*.....Chili

ANACHIS.

Anachis fluctuata.....*Sby*.....Panama
Anachis nigricans.....*Sby*.....Panama
Anachis pygmæa.....*Sby*.....Gulf of California
Anachis rugosa.....*Sby*.....Panama
Anachis varians.....*Sby*.....Panama

ANOMALOCARDIA.

Anomalocardia penita.....*Conr*.....San Salvador
Anomalocardia subimbricata.....*Sby*.....Gulf of California
Anomalocardia subrugosa.....*Sby*.....Mazatlan

ANOMIA.

Anomia ephippium.....*Linn*.....Mediterranean
Anomia ———.....Gulf of California

APORRHAI. (See Rostellaria.)

Aporrhais pespelicana.....*Linn*.....Venice

ARCA.

Arca barbata.....*Linn*.....Mediterranean
Arca fuscata.....*Brug*.....Govan I., West Indies
Arca grandis.....*B. S.*.....Mazatlan
Arca holoserica.....*Reeve*.....East Indies
Arca lactea.....*Lam*.....England and Mediterranean
Arca occidentalis.....Jamaica, West Indies
Arca pulchella.....*Reeve*.....Mediterranean
Arca tetragona.....*Fbs*.....England
Arca transversa, var.*Say*.....St. Croix, West Indies
Arca tuberculosa.....*Sby*.....Mazatlan
Arca virescens.....*Rce*.....China
Arca ——— (large species.).....

ARGOBUCCINUM.

Argobuccinum nodosum.....*Cpr*.....Gulf of California

ARTEMIS.

Artemis exoleta.....*Linn*.....England

ASAPHIS.

Asaphis coccinea.....*Desh* }
 = " rugosa.....*Desh* }
 Asaphis (Capsa) deflorata... ..*Linn*.....Cuba and Bahamas
 Asaphis rugosa.....*Desh*.....San Domingo
 Asaphis violasceus.....*Forsk*.....Mediterranean

ASTARTE.

Astarte compressa.....*Mont*.....England
 Astarte elliptica.....*Brown*.....England
 Astarte sulcata.....*De Costa*.....England
 Astarta triangularis.....*Mont*.....England

ATYS.

Atys cylindrica.....*Chem*.....Viti Is

AVICULA.

Avicula sterna.....*Gld*.....Mazatlan
 Avicula ———.....

AXINÆA.

Axinæa japonica.....Japan

BANKSIA.

Banksia varians.....Australia

BUCCINUM.

Buccinum ciliatum.....*Flab*.....England
 Buccinum cyaneum.....*Bk*.....Greenland
 Buccinum flexuosum.....West Indies
 Buccinum undatum.....*Linn*.....England
 Buccinum undosum.....*Kien*.....Paumotu

BULLA.

Bulla adamsi.....*Mke*.....La Paz, Mexico

<i>Bulla ampula</i>	<i>Lam</i>	Viti Is. and West Indies
<i>Bulla amygdalus</i>	<i>Lam</i>	
<i>Bulla aplustra</i>		Hawaiian Is
<i>Bulla hydatis</i>	<i>Linn</i>	Mediterranean
<i>Bulla media</i>		Jamaica, West Indies
<i>Bulla striata</i>	<i>Brug</i> ..	Mediterranean and W. Is

CALLIOSTOMA.

<i>Calliostoma macandreae</i>	<i>Cpr</i>	Gulf of California
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CALYPTRÆA.

<i>Calyptræa sinensis</i>	<i>Linn</i>	Britain
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CANCELLARIA.

<i>Cancellaria granosa</i>	<i>Sby</i>	Australia
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CAPSA.

<i>Capsa deflorata</i> . (See <i>Asaphis deflorata</i> .)

CARDITA.

<i>Cardita affinis</i>	<i>Sby</i>	Panama
<i>Cardita laticostata</i> , var.....	<i>Sby</i>	Gulf of California

CARDIUM.

<i>Cardium echinatum</i>	<i>Linn</i>	Britain
<i>Cardium edule</i>	<i>Linn</i> ..	Mediterranean and Britain
<i>Cardium lævigatum</i>	<i>Linn</i> ..	Britain
<i>Cardium paucicostatum</i>	<i>Sby</i>	Mediterranean
<i>Cardium procerum</i>	<i>Sby</i>	Gulf of California
<i>Cardium pygmæum</i>	<i>Donov</i>	Britain
<i>Cardium subangulatum</i>	<i>Scacchi</i>	Mediterranean
<i>Cardium tuberculatum</i>	<i>Linn</i>	Mediterranean
<i>Cardium</i> ———.....		Jamaica, West Indies
<i>Cardium</i> ———.....		La Paz, Mexico

CASSIDARIA

<i>Cassidaria echinophora</i>	<i>Linn</i>	Mediterranean
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CASSIDULA.

Cassidula ———. La Paz, Mexico

CASSIS.

Cassis areola. *Brug*. China

Cassis cassidula. Azores

Cassis pyrum. Australia

Cassis rufa. *Linn*. Indian Ocean

Cassis vibex. *Linn*. East Indies

Cassis zebra. *Lam*. Moluccas

Cassis ———. La Paz, Mexico

CERATISOLEN.

Ceratisolen legumen. *Linn*. Britain and Mediterranean

CERITHIDÆA.

Cerithidæa varicosa. *Sby*. Panama

Cerithidæa ———. La Paz, Mexico

CERITHIUM.

Cerithium aluco. *Linn*. Hawaiian Is

Cerithium atratum. *Brug*. Jamaica, West Indies

Cerithium carbonarium. Indo Pacific

Cerithium columna. *Sby*.

Cerithium interruptum. *Mke*. Mazatlan

Cerithium maculosum. *Kien*. Panama

Cerithium mamellatum, var. Mediterranean

Cerithium morus. *Lam*. Mediterranean

Cerithium mediterraneum. *Desh*. Mediterranean

Cerithium nigrescens. *Mke*. St. Croix, West Indies

Cerithium nodulosum. *Brug*. Indo Pacific

Cerithium obeliscus. *Brug*. Mauritius

Cerithium reticulatum. *Da Costa*. Britain

Cerithium rugosum. *Wood*. Cook's I

Cerithium rupestris. Mediterranean

Cerithium scabrum. *Oliv*. Mediterranean

Cerithium semistriatum, local var.. . . . West Indies

Cerithium stercus-muscarum. *Val*. Panama

“ “ var.. . . . Panama

Cerithium uncinatum.....	Gmel.....	Acapulco
Cerithium varicosum.....	.....	Jamaica, West Indies
Cerithium versicolor.....	.....	Jamaica, West Indies
Cerithium vulgatum.....	Brug.....	Mediterranean
Cerithium zonites....	Linn.....	West Indies
Cerithium ———.....	.....	Acapulco
Cerithium ———.....		Jamaica, West Indies

CHAMA.

Chama gryphoides....	L.....	Mediterranean
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CHEMNITZIA.

Chemnitzia elegantissima.....	Mont.....	Britain
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CHIONE.

Chione (Venus) cancellata.....	Linn.....	Cuba
Chione dysera.....	Linn.....	West Indies
Chione pectinata.....	Linn.....	Atlantic Ocean

CHITON.

Chiton cinctus.....	Gmel.....	Mediterranean
Chiton cumingi....	De Orb.....	Chili
Chiton fascicularis....	Linn.....	Mediterranean and Britain
Chiton spinigera.....	Sby.....	Chili
Chiton squamosa.....	Linn.....	Cuba
Chiton ———.....	.....	Jamaica, West Indies

CHLOROSTOMA.

Chlorostoma argyrostoma.....	.....	China
Chlorostoma ater.....	Lesson.....	Chili

CHRYSTALLIDA.

Chrysallida communis....	C. B. Ad....	Acapulco
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CIRCE.

Circe pectinata.....	Linn.....	
Circe gibba.....		China
Circe minima.....	Mont.....	Britain

CLAVELLA.

Clavella distorta.....*Bligh*.....Panama

COCHLODESMA.

Cochlodesma pretenue.....Britain

CODAKIA.

Codakia tigrina.....Gulf of Cal. and Bahamas

CÆCUM.

Cæcum glabrum.....*Mont*.....Britain

Cæcum undatum.....Mazatlan

COLOMIA.

Colomia ——.....Hawaiian Is

COLUMBELLA. (See Engina.)

Columbella barbadensis..... }
 = " *reticulata*..... }

Columbella carbonaria.....*Rve*.....Panama

Columbella corniculata.....*Lam*.....Mediterranean

Columbella festiva.....*Kien*.....

Columbella fuscata.....*Sby*.....Gulf of Cal. and Jamaica

" var.....Gulf of California

Columbella hæmastoma.....*Sby*.....Panama

Columbella lævigata.....*L*.....Cuba

Columbella major.....*Sby*.....Mazatlan

Columbella mercatoria.....*Linn*.....Jamaica

Columbella miser.....*Sby*.....

Columbella nitida.....*Lam*.....Mediterranean

Columbella (*Nitidella*) *nitida*...*Lam*.....Cuba and Jamaica

Columbella reticulata.....*Lam*.....Cuba

Columbella rugosa.....*Sowb*.....Panama

Columbella rustica.....*Linn*.....Mediterranean

Columbella strombiformis.....*Lam*.....Mazatlan

Columbella varians.....*Sby*.....Hawaiian Is

COMINELLA.

Cominella testudinea.....*Chem*.....New Zealand

CONUS.

Conus amadis.....*Chem*.....India
Conus arenatus.....*Brug*.....Philippine Is
Conus betulinus.....*Linn*.....Java
Conus californicus.....*Hinds*.....Lower California
Conus cardinalis.....*Hwass*.....West Indies
Conus catus.....*Hwass*.....Indo Pacific
Conus conspersa.....*Ree*.....Society Is
 " " var. *daphne*.....*Bowin*.....Society Is
Conus distans.....*Brug*.....
Conus eburneus.....*Brug*.....Ceylon
Conus figulinus.....*Linn*.....Java
Conus flavidus.....*Lam*.....Tahiti
Conus fustigatus.....*Hwass* {
 = " *pulicarius*, var.....*Hwass* }East Indies
Conus generalis.....*L*.....Java
Conus geographus.....*Linn*.....Indo Pacific
Conus hebraeus.....*Linn*.....Africa
Conus imperialis.....*Linn*.....
Conus interruptus.....*Brod*.....Gulf of California
Conus leoninus.....*Gmel*.....Florida
Conus lividus.....*Hwass*.....Tahiti
Conus lucidus.....*Mace*.....Central America
Conus magus.....*Linn*.....Java
Conus marmoreus.....*Linn*.....East Indies
Conus milipunctatus.....*Linn*.....Indian Ocean
Conus miles.....*Linn*.....Indo Pacific
Conus miliaris.....*Linn*.....
Conus mus.....*Brug*.....Cuba
Conus mustelinus.....*Brug*.....Indo Pacific
Conus mediterraneus.....*Brug*.....Mediterranean
Conus nova-hollandæ.....*A. Adams*.....Australia
Conus nussatella.....*Linn*.....Mauritius
Conus pulicarius.....*Hwass*.....Indo Pacific
Conus parius.....*Reeve*.....Moluccas
Conus puncticulatus.....*Hwass*.....Panama
Conus purpurascens.....*Brod*.....La Paz, Mexico

<i>Conus quercines</i>	<i>Hwass</i>	Sandwich Is
<i>Conus rattus</i>	<i>Hwass</i>	Indo Pacific
<i>Conus regius</i>	<i>Chemn</i> {	La Paz, Mexico
= " <i>princeps</i> , var.....	<i>Linn</i> }	
<i>Conus regularis</i>	<i>Sby</i>	Gulf of California
<i>Conus senator</i>	<i>Binn</i>	Java
<i>Conus stercus-muscarum</i>	<i>Linn</i>	Java
<i>Conus striatus</i>	<i>Linn</i>	Indo Pacific
<i>Conus tabitensis</i>	<i>Brug</i>	Tahiti
<i>Conus tessellatus</i>	<i>Brug</i>	Micronesia
<i>Conus terebra</i>	<i>Brug</i>	Paumotu
<i>Conus tulipa</i>	<i>Lam</i>	East Indies
<i>Conus varius</i>	<i>Linn</i>	Mauritius
<i>Conus vermiculatus</i>	<i>Lam</i>	Indo Pacific
<i>Conus virgo</i>	<i>Linn</i>	Fiji Is
<i>Conus viridulus</i>	<i>Lam</i>	Mauritius
<i>Conus vitulinus</i>	<i>Brug</i>	Indian Ocean
<i>Conus vexillum</i>	<i>Mart</i>	East Indies

CORBULA.

<i>Corbula gibba</i>	<i>Gic</i>	Mediterranean
<i>Corbula nucleus</i>	<i>Linn</i>	Britain
<i>Corbula obesa</i>	<i>Hds</i>	Panama and Gulf of Cal.

CRANIA.

<i>Crania cumingii</i>		Mexico
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CRASSATELLA.

<i>Crassatella kingicola</i>		Tasmania
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CRENELLA.

<i>Crenella marmorata</i>	<i>Fbs</i>	Britain
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CREPIDULA.

<i>Crepidula aculeata</i>	<i>Gmel</i>	West Indies
<i>Crepidula peruviana</i>	<i>Linn</i>	Peru

CRUCIBULUM.

<i>Crucibulum imbricatum</i>		Gulf of California
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Crucibulum lævigata....		West Coast of Mexico
Crucibulum spinosum.....	<i>Sby</i>	Panama
Crucibulum umbrella		West Coast of Mexico

CRYPTA.

Crypta ———		West Coast of Mexico
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CRYPTOGRAMMA.

(See Cytherea and Anomalocardia.)

CUMA. (See Purpura.)

Cuma costata.....	<i>Blainc</i>	Mazatlan
Cuma kiosquiformis.....	<i>Duclos</i>	West Indies

CYCLOPS.

Cyclops neriteus....	.....	Mediterranean
Cyclops ———.....	.....	Lower California

CYLICHNA.

Cylichna cylindracea.....	<i>Penn</i>	Britain
Cylichna obtusa.....	<i>Mont</i>	Britain
Cylichna truncatula.....	<i>Brug</i>	Mediterranean

CYLINDRA.

Cylindra fenestra.....	<i>Lam</i>	Tahiti
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CYPOMA.

Cypoma (Ovula) gibbosa	<i>Lam</i>	Tortugas
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CYPRÆACASSIS.

Cypræacassis testicululus....	<i>Linn</i>	Cuba
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CYPRAEA.

Cypræa achatina.....	<i>Sol</i>	East Indies
Cypræa albuginosa.....	<i>Mawe</i>	Gulf of California
Cypræa annulata.....	<i>Gray</i>	Indo Pacific

<i>Cypræa annulus</i>	<i>Linn</i>	Indian Ocean
<i>Cypræa arabica</i>	<i>Linn</i>	East Indies
<i>Cypræa arabicula</i>	<i>Lam</i>	West Coast of Mexico
<i>Cypræa arenosa</i>	<i>Gray</i>	East Indies
<i>Cypræa argus</i>	<i>Linn</i>	Borneo
<i>Cypræa asellus</i>	<i>Linn</i> ..	East Indies
<i>Cypræa atomaria</i>	<i>Gmel</i>	
<i>Cypræa aurantia</i> (orange cowrie)..		South Pacific
<i>Cypræa australis</i>	<i>Lam</i>	Australia
<i>Cypræa californica</i>	<i>Gray</i>	Lower California
<i>Cypræa caput-serpentis</i>	<i>Lin</i>	East Indies
“ “ var.....	<i>Lin</i>	East Indies
<i>Cypræa carneola</i>	<i>Linn</i>	East Indies
<i>Cypræa caurica</i>	<i>Lam</i>	East Indies
<i>Cypræa cervinetta</i>	<i>Kien</i>	Panama
<i>Cypræa childrenii</i>	<i>Gray</i>	Paumotu
<i>Cypræa cicercula</i>	<i>Linn</i>	East Indies
<i>Cypræa clandestina</i>	<i>Linn</i>	Mauritius
<i>Cypræa comptoni</i>		Tasmania
<i>Cypræa cribraria</i>	<i>Linn</i>	Ceylon
<i>Cypræa cruentata</i>	<i>Gmel</i>	Mauritius
<i>Cypræa diluculum</i>	<i>Rece</i>	Moluccas
<i>Cypræa erronea</i>		Australia
<i>Cypræa crosa</i>	<i>Linn</i>	Indo Pacific
<i>Cypræa exanthema</i>	<i>Linn</i>	Cuba and Mexico
<i>Cypræa europæa</i>	<i>Mont</i>	Europe
<i>Cypræa fimbriata</i>	<i>Gmel</i>	Borneo
<i>Cypræa flaveola</i>	<i>Linn</i>	West Indies
<i>Cypræa globulus</i>	<i>Linn</i>	Borneo
<i>Cypræa helveola</i>	<i>Linn</i>	Hawaiian Is
<i>Cypræa hirundo</i>	<i>Lam</i>	West Indies
<i>Cypræa histrio</i>	<i>Lam</i>	East Indies
<i>Cypræa insecta</i>	<i>Migh</i>	Hawaiian Is
<i>Cypræa irrorata</i>	<i>Solan</i>	East Indies
<i>Cypræa intermedia</i>		East Indies
<i>Cypræa isabella</i>	<i>Linn</i>	Indo Pacific
<i>Cypræa islandica</i>		Britain
<i>Cypræa lamarekii</i>	<i>Duel</i>	
<i>Cypræa limacina</i>	<i>Gmel</i>	
<i>Cypræa lurida</i>	<i>Linn</i>	East Indies

<i>Cypræa lynx</i>	<i>Linn</i>	East Indies
<i>Cypræa mappa</i>	<i>Linn</i>	Indo Pacific
<i>Cypræa mauritiana</i>	<i>Linn</i>	Indo Pacific
<i>Cypræa microdon</i>	<i>Gray</i>	Borneo
<i>Cypræa miliaris</i>	<i>Gmel</i>	East Indies
<i>Cypræa moneta</i>	<i>Linn</i>	East Indies
<i>Cypræa neglecta</i>	<i>Sby</i>	Mauritius
<i>Cypræa nucleus</i>	<i>Linn</i>	Borneo
<i>Cypræa obvallata</i>	<i>Lam</i>	Indo Pacific
<i>Cypræa ocellata</i>	<i>Linn</i>	Ceylon
<i>Cypræa oryza</i>	<i>Lam</i>	Samoa
<i>Cypræa pantherina</i>	<i>Solan</i>	Persian Gulf
<i>Cypræa pediculus</i>	<i>Linn</i>	West Indies
“ “ var.....	<i>Linn</i>	Bahamas
<i>Cypræa pipereta</i>	<i>Solan</i>	Tasmania
<i>Cypræa poraria</i>	<i>Linn</i>	Hawaiian Is
<i>Cypræa pulex</i>	<i>Solan</i>	Mediterranean
<i>Cypræa punctulata</i>	<i>Gray</i>	Panama
<i>Cypræa pustulata</i>	<i>Lam</i>	Gulf of California
<i>Cypræa pyrum</i>	<i>Gmel</i>	Mediterranean
<i>Cypræa quadripunctata</i>	<i>Gray</i>	West Indies
<i>Cypræa radians</i>	<i>Lam</i>	Gulf of California
<i>Cypræa reticulata</i>	<i>Mart</i>	Indo Pacific
<i>Cypræa sanguinea</i>	<i>Gray</i>	Gulf of California
<i>Cypræa scurria</i>	<i>Chem</i>	East Indies
<i>Cypræa scabrioscula</i>	<i>Linn</i>	Borneo
<i>Cypræa scarabeus</i>.....	.....	La Paz, Mexico
<i>Cypræa solandri</i>	<i>Gray</i>	Gulf of California
<i>Cypræa sowerbyi</i>	<i>Kien</i>	Gulf of California
<i>Cypræa spurca</i>	<i>Linn</i>	Mediterranean
<i>Cypræa staphylæ</i>	<i>Linn</i>	Indian Ocean
<i>Cypræa subcylindrica</i>.....	.....	N. W. Australia
<i>Cypræa suffusa</i>	<i>Gray</i>	West Indies
<i>Cypræa talpa</i>	<i>Linn</i>	Mozambique
<i>Cypræa tigris</i>	<i>Linn</i>	East Indies
<i>Cypræa testudinaria</i>	<i>Linn</i>	Indian Ocean
<i>Cypræa tremeza</i>	<i>Duclos</i>	Hawaiian Is
<i>Cypræa turdus</i>	<i>Lam</i>	Persian Gulf
<i>Cypræa umbilicata</i>	<i>Sby</i>	Tasmania
<i>Cypræa undata</i>	<i>Lam</i>	West Indies

<i>Cypræa utriculus</i>	West Indies
<i>Cypræa vitellus</i>	<i>Linn</i>East Indies

CYPRINA.

<i>Cyprina islandica</i>	<i>Linn</i>Britain
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CYTHEREA. (DIONE.)

<i>Cytherea formosa</i>	China
<i>Cytherea</i> (Cryptogramma) <i>impressa</i> ..	<i>Anson</i> .. China
<i>Cytherea impudica</i>	<i>Lam</i>.....Japan
<i>Cytherea luponaria</i>	<i>Less</i> Mazatlan
<i>Cytherea morphina</i>	<i>Lam</i>.....China and East Indies
<i>Cytherea panosa</i>	<i>Sby</i>.....West Coast of Mexico
<i>Cytherea rosea</i>	<i>B. and S.</i>.....Mazatlan
<i>Cytherea</i> (Cryptogramma) <i>squamosa</i> ..	Philippine Is

DEFRANCIA.

<i>Defrancia reticulata</i>	<i>Payr</i>Mediterranean
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DELPHINULA.

<i>Delphinula laciniatum</i>	<i>Lam</i>China
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DENTALIUM.

<i>Dentalium dentalis</i>	<i>Linn</i>Mediterranean
<i>Dentalium entalis</i>	<i>Linn</i>Britain
<i>Dentalium subulatum</i>	<i>Benoit</i>Britain
<i>Dentalium tarentinum</i>	<i>Lam</i>Britain

DILOMA.

<i>Diloma cingulata</i>	
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DIODONTA.

<i>Diodonta fragilis</i>	Britain
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DIONE. (See Cytherea.)

<i>Dione inflata</i>	<i>Sby</i>
<i>Dione philippinarum</i>	<i>Hant</i>Tahiti
<i>Dione ustulata</i>	<i>Rece</i>

DIPLODONTA.

Diplodonta orbella.....*Gld.*.....Gulf of California

DOLIUM.

Dolium fasciata.....*Brug.*.....China
Dolium perdix.....*Linn.*.....East Indies
Dolium pomum.....*Linn.*.....East Indies

DONAX.

Donax anatinus.....*Lam.*.....Britain
 " " var. *magna*.....Britain
Donax assimilis.....*Hant.*.....Panama
Donax cayennensis.....*Lam.*.....Hayti
Donax cuneatus.....*Linn.*.....Viti Is
Donax conradii, jr.....*Hant.* } Mazatlan
 = " *culter*.....*Hant.* }
Donax deltoidea.....*Lam.*.....Australia
Donax denticulatus.....*L.*.....Hayti and Cuba
Donax dentifera.....*Hant.*.....Panama
Donax navicula.....*Hant.*.....Mazatlan
Donax politus.....*Poli.*.....Britain
Donax punctostriata.....*Hant.*.....Mazatlan
Donax tinctus.....*Gld.*.....Viti Is
Donax trunculus.....*Linn.*.....Mediterranean

DOSINIA.

Dosinia annæ.....*Cpr.*.....Gulf of California
Dosinia dunkeri.....*Phil.*.....Panama and Mazatlan

DRILLIA.

Drillia luctuosa.....*Hds.*.....Mazatlan

EBURNEA.

Eburnea areolata.....*Lam.*.....China
Eburnea japonica.....*Rve.*.....Japan
Eburnea lutea.....*Lam.*.....China

EGETA.

Egeta maritima.....	<i>D'Orb.</i>	San Salvador
“ “ var. protexta....	<i>Conr.</i>	San Salvador

EMARGINULA.

Emarginula fissura ...	<i>Chem.</i>	Britain
Emarginula rosea....	<i>Bell.</i>	Britain

ENGINA. (See Columbella.)

Engina mendicaria....	<i>Linn.</i>	Viti Is
Engina fulgurans....	<i>Lam.</i>	Indo Pacific

EUCHELUS.

Euchelus canaliculatus....	<i>Lam.</i>	Mediterranean
Euchelus cruciatus.....		Mediterranean
Euchelus fermonii.....		Mediterranean
Euchelus yussicuii....	<i>Payr.</i>	Mediterranean

EULIMA.

Eulima distorta.....	<i>Desh.</i>	Britain
Eulima polita.....	<i>Linn.</i>	Britain
Eulima vitrea.....	<i>Gld.</i>	Viti Is

EUPLEURA.

Eupleura muriciformis.....	<i>Brod.</i>	Panama
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EURYTA.

Euryta aciculata.....		Gulf of California
Euryta fulgurata.....	<i>Phil.</i>	Mazatlan

EUTHRIA. (See Pisania.)

Euthria cornea.....	<i>Linn.</i>	Mediterranean
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FASCIOLARIA.

Fasciolaria princeps.....	<i>Sby.</i>	La Paz, Mexico
Fasciolaria tarentina.....	<i>Lam.</i>	Mediterranean
Fasciolaria tulipa.....	<i>Lam.</i>	Jamaica

 FERUSSACIA.

Ferussacia hogenmulleri.....Mediterranean

FICUS.

See *Sycotypus* and *Pyrula*.)

FISSURELLA.

Fissurella mexicana.....*Sby*.....West Coast of Mexico
Fissurella nigrocincta.....Gulf of California
Fissurella nodosa.....*Born*.....Jamaica, West Indies
Fissurella reticulata.....*Donov*.....Britain
Fissurella rugosa.....*Sby*.....West Coast of Mexico
Fissurella virescens.....*Sby*.....Gulf of California

FOSSARUS.

Fossarus atratus.....*C. B. Adams*.....Panama

FUSUS.

Fusus (*Neptunia*) *antiquus*.....*Linn*.....Britain
 " " " distorted var...*Linn*.....Britain
Fusus corneus.....*Linn*.....North Sea
Fusus dupettithouarsi.....*Kien*.....West Coast of Mexico
Fusus gracilis.....*De Costa*.....Britain
Fusus pulchella.....*Phil*.....Mediterranean
Fusus syracusanus.....*Linn*.....Mediterranean

GALLARIA.

Gallaria ———.....Mexico

GALLERUS.

Gallerus mamillaris.....*Brod*.....Mazatlan

GIBBULA.

Gibbula ciueraria, var.....
Gibbula lessoni.....*Payr*.....Mediterranean
Gibbula obliquata.....Mediterranean

Gibbula racketti.....	Mediterranean
Gibbula tussienii.....	Mediterranean

GLYPHIS.

Glyphis æqualis....	<i>Sby</i>	West Coast of Mexico
Glyphis inequalis.....		West Coast of Mexico

HALIOTIS.

Haliotis asinina.....	<i>Lam</i>	East Indies
Haliotis iris.....	<i>Mart</i>	New Zealand; Navigators I
Haliotis lamellosa.....	<i>Desh</i>	Mediterranean; Atlantic
Haliotis pulcherrima.....	<i>Mart</i>	Tahiti
Haliotis splendens.....	<i>Reeve</i>	West Coast of Mexico
Haliotis squamata.....		N. W. Australia
Haliotis tayloriana.....	<i>Reeve</i>	China
Haliotis tuberculata.....	<i>Leim</i>	Britain
Haliotis ———.....		Navigator I
Haliotis ———.....		Australia
Haliotis ———.....		Azores

HAMINEA.

Haminea elegans.....	<i>Leach</i>	Mediterranean
Haminea hydatus.....		Mediterranean

HARPA.

Harpa crenata.....	<i>Swain</i> }	La Paz, Mexico
= " rivoliana.....	<i>Lesson</i> }	
Harpa minor.....	<i>Lam</i>	Indian Ocean
Harpa nobilis.....	<i>Lam</i>	Indian Ocean
Harpa rosea.....	<i>Lam</i>	Guinea and Senegal
Harpa ventricosa.....		Mauritius

HEMICARDIUM.

Hemicardium fragum.....		Indo Pacific
Hemicardium unedo.....		East Indies
Hemicardium ———.....		West Indies
Hemicardium ———.....		Viti Is
Hemicardium ———.....		La Paz, Mexico

HIPPONYX.

Hipponyx barbatus.....	<i>Sby</i>	Acapulco
Hipponyx grayana.....	.....	Acapulco
Hipponyx planulatus.....		Acapulco

HIPPOPUS.

Hippopus maculatus.....	<i>Lam</i>	East Indies
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HYSTRIX. (See Ricinula.)

IANTHINA.

Ianthina communis.....	<i>Lam</i>	Britain
Ianthina exigua.....	<i>Lam</i>	Britain
Ianthina striatula.....	<i>Cpr</i>	Hawaiian Is
Ianthina striulata (?).....	.....	Mazatlan
Ianthina ———.....	.....	Azores

IMPERATOR. (UVANILLA.)

Imperator imperialis.....	<i>Chem</i>	New Zealand
Imperator olivaceus.....	.....	Gulf of California
Imperator unguis.....	<i>Wood</i>	Mazatlan

IPHIGENIA.

Iphigenia altior.....	<i>Sby</i>	Mazatlan
Iphigenia brazilensis.....	<i>Lam</i>	Cuba

ISOGNOMON.

Isognomon chemnitzianum.....		Gulf of California
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JANIRA.

Janira dentata.....	<i>Sby</i>	Gulf of California
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JEFFREYSIA.

Jeffreysia diaphana.....	<i>Alder</i>	Britain
Jeffreysia globularis.....	<i>Jeffr</i>	Britain
Jeffreysia opalina.....	<i>Jeffr</i>	Britain

JOPAS.

Jopas maculata.....	Europe
Jopas sertum = Mitra scutulata }	<i>Lam.</i>East Indies

KELLIA.

Kellia rubra.....	<i>Mont.</i>Britain
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KODAKIA. (See Codakia.)

LACHESIS.

Lachesis minima.....	<i>Mont.</i>Britain
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LACUNA.

Lacuna vineta.....	<i>Mont.</i>Britain
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LATIRUS. (See Lathyrus.)

Latirus ceratus.....	<i>Gray.</i>Panama
Latirus newcombianus.....	<i>A. Ad.</i>Hawaiian Is
Latirus vestulatus.....	<i>Rve.</i>Viti Is

LAZARIA.

Lazaria radiata.....	Gulf of California
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LEDA.

Leda caudata.....	<i>Donov.</i>Britain
Leda costellata.....	<i>Shy.</i>
Leda pygmæa.....	Britain

LEPTON.

Lepton squamosum.....	<i>Mont.</i>Britain
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LEUCOZONIA.

Leucozonia (Turbinella) cingulata..	<i>Lam.</i>Mazatlan
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LEVENIA.

Levenia coarctatus ...	Gulf of California
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LIMA.

<i>Lima hians</i>	<i>Gmel</i>	Britain
<i>Lima inflata</i>	<i>Chem</i>	Mediterranean
<i>Lima tetrica</i> (squamosa, var.)....	<i>Gld</i>	Gulf of California
<i>Lima tenera</i>	<i>Turt</i>	Mediterranean

LIOCARDIUM.

<i>Liocardium apicinum</i>.....	.....	Cape St. Lucas
<i>Liocardium elatum</i>		La Paz, Mexico; Japan

LITHODOMUS.

<i>Lithodomus</i> (<i>Mytilus</i>) <i>candigera</i> ..		Jamaica
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LITHOPHAGUS.

<i>Lithophagus</i> ———		
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LITTORINA.

<i>Littorina angulifera</i>	<i>Gmel</i>	Jamaica and St. Croix
<i>Littorina aspera</i>	<i>Phil</i>	Mazatlan
<i>Littorina aspersa</i> ...	<i>Phil</i> ..	Panama and Nicaragua
<i>Littorina atratus</i>	<i>C. B. Ad</i>	Panama
<i>Littorina caliginosa</i>	<i>Gld</i>	Terra del Fuego
<i>Littorina carinata</i> , var. <i>cingulata</i> ..	<i>Pfr</i> }	Cuba
= " <i>zigzag</i>	<i>Desh</i> }	
<i>Littorina catenatula</i>	<i>Phil</i>	Gulf of California
<i>Littorina conspersa</i>	<i>Phil</i> ..	Mazatlan and Nicaragua
<i>Littorina excavata</i>		Red Sea
<i>Littorina fasciata</i>	<i>Gray</i>	Panama
<i>Littorina lineata</i>	Philippines; Jamaica; H. I.	
<i>Littorina littorea</i>	<i>Linn</i> ...	Mediterranean; Britain
<i>Littorina muricata</i>	<i>Linn</i>	West Indies
<i>Littorina nodulosa</i>	<i>Gmel</i>	Cuba and Jamaica
<i>Littorina obesa</i>	<i>Sby</i>	
<i>Littorina obtusata</i>	<i>Linn</i> ..	Britain and Denmark
<i>Littorina palliata</i>	<i>Say</i>	Britain
<i>Littorina paytensis</i>	<i>Phil</i>	Payta, South America
<i>Littorina philippsi</i>	<i>Cpr</i> ..	Nicaragua and Mazatlan
" " var.....		Gulf of California

<i>Littorina pulchra</i>	<i>Phil</i>	Panama
<i>Littorina rudis</i>	<i>Donov</i>	Britain
“ “ var. <i>nigrolineata</i>		Britain
“ “ var. <i>rubra</i>		Atlantic Ocean
<i>Littorina varia</i>	<i>Sby</i>	Panama
<i>Littorina zebra</i>	<i>Wood</i>	Chili and Peru
<i>Littorina zigzag</i>	<i>Desh</i>	Jamaica
<i>Littorina</i> ———.....		Cuba

LIVONA.

<i>Livona pica</i>	<i>Linn</i>	Jamaica
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LUCAPINA.

<i>Lucapina crenulata</i>	<i>Sby</i>	La Paz, Mexico
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LUCINA.

<i>Lucina borealis</i>	<i>Linn</i>	Britain
<i>Lucina ferruginea</i>		Britain
<i>Lucina flexuosa</i>	<i>Mont</i>	Britain
<i>Lucina jamaicaensis</i>		Cuba
<i>Lucina lactea</i>	<i>Linn</i>	Luccia
<i>Lucina leucoma</i>	<i>Turt</i>	Britain
<i>Lucina pectinata</i>	<i>Cpr</i>	Gulf of California
<i>Lucina undata</i>	<i>Cpr</i>	Gulf of California
<i>Lucina tigrina</i>	<i>L</i>	Cuba

LUCINOPSIS.

<i>Lucinopsis undata</i>	<i>Penn</i>	Britain
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LUTRARIA.

<i>Lutraria elliptica</i>	<i>Lam</i>	Britain
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LYRIA. (See Enæta.)

<i>Lyria cumingii</i>	<i>Brod</i>	Gulf of California
<i>Lyria harpa</i>	<i>Barnes</i> ..	W. C. of Central America

MACOMA.

<i>Macoma</i> ———.....		La Paz, Mexico
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MACRON.

Macron æthiops	<i>Rve.</i>	West Coast of Mexico
Macron kelletii	<i>A. Adams.</i>	La Paz, Mexico

MACTRA.

Mactra corallina	<i>Linn.</i>	Mediterranean
Mactra crassatella	<i>Linn.</i>	Holland
Mactra elliptica	<i>Lam.</i>	Britain
Mactra stultorum	<i>Linn.</i>	Britain
Mactra subtruncata	<i>Costa.</i>	Britain
“ “ var		Britain
Mactra truncata	<i>Mont.</i>	Britain

MALLEUS.

Malleus vulgaris	<i>Lam.</i>	China
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MARGARITIPHORA. (See Meleagrina.)

MARGINELLA.

Marginella carnea	<i>L.</i>	Bahamas
= “ guttata		
Marginella cærulescens	<i>Lam.</i>	Indian Ocean
Marginella conoidalis	<i>Kien.</i> }	West Indies
= “ apacina	<i>Mke.</i> }	
= “ flavida	<i>Redf.</i> }	
Marginella cornea	<i>Lam.</i>	West Coast of Mexico
Marginella curta	<i>Sby.</i>	West Indies
Marginella frigida	<i>Cpr.</i>	Acapulco
Marginella interrupta	<i>Lam.</i>	Senegal
Marginella nivea	<i>Ad.</i>	Jamaica
Marginella prunum	<i>Gmel.</i>	Panama
Marginella —		East Indies

MELEANGENA.

Meleangena (Pyrula) patula	<i>Brod. and Sby.</i>	Gulf of California
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MELEAGRINA.

Meleagrina (Margaritiphora) margaritifera	<i>Linn.</i>	La Paz, Mexico
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MESODESMA.

Mesodesma nova zealandica.....	<i>Chem.</i>	New Zealand
Mesodesma trigona.....		East Indies

META.

Meta cedonella.....		Gulf of California
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MITRA: (See Turricula.)

Mitra adusta.....	<i>Lam.</i>	Polynesia
Mitra barbadensis.....	<i>Gmel.</i>	Jamaica
Mitra episcopalis.....	<i>Argenville.</i>	East Indies
Mitra exasperata.....	<i>Gmel.</i>	Fiji Is
Mitra filaris.....	<i>Linn.</i>	East Indies
“ “ var. bernardiana.....	<i>Phil.</i>	Tahiti
Mitra filosa }	<i>Linn.</i>	
==“ filaris }		
Mitra flammea.....	<i>Quoy.</i>	Polynesia
Mitra interlirata }		
==“ flammea }		
Mitra litterata.....	<i>Lam.</i>	Society Is
Mitra papalis.....	<i>Lam.</i>	East Indies
Mitra (Strigatella) paupercula.....	<i>Lam.</i>	Polynesia
Mitra robusta.....	<i>Rve.</i>	Viti Is
Mitra sphaerulata.....	<i>Martyn.</i>	Tahiti
Mitra striatula.....	<i>Lam.</i> }	
==“ barbadensis.....	<i>Gmel.</i> }	
Mitra tessellata.....	<i>Martyn.</i>	Society Is
Mitra virgata.....	<i>Rve.</i>	East Indies
Mitra ———.....		Azores

MITRICARIA.

Mitricaria conica.....	<i>Schum.</i>	Tahiti
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MODIOLA.

Modiola fortunei.....		Australia
Modiola modiolus.....	<i>Linn.</i>	Britain
Modiola tulipa	<i>Linn.</i>	Britain
“ “ var. magna.....		Britain
Modiola ———.....		Viti Is

MODULUS.

<i>Modulus catenulatus</i>	<i>Phil.</i>	Cuba and Gulf of California
<i>Modulus cereodes</i> (?).....	<i>A. Ad.</i>	Gulf of California
<i>Modulus disculus</i>	<i>Phil.</i>	Gulf of California
<i>Modulus lenticularis</i>		West Indies

MONOCEROS.

<i>Monoceros brevidentatum</i>	<i>Gray.</i>	Panama
<i>Monoceros cingulata</i>	<i>Lam.</i>	Panama
<i>Monoceros citrinum</i>	}	Chili
= " <i>calcar</i> , var.....		
<i>Monoceros crassilabrum</i>	<i>Lam.</i>	Chili
<i>Monoceros lugubre</i>	<i>Sby.</i>	Mexico
<i>Monoceros muricatum</i>	<i>Brod.</i>	La Paz, Mexico
<i>Monoceros tuberculatum</i>	<i>Gray.</i>	Gulf of California

MONODONTA.

<i>Monodonta crassa</i>		Mediterranean
<i>Monodonta labia</i>	<i>Linn.</i>	China
<i>Monodonta oliveri</i>	<i>Payr.</i>	Mediterranean
<i>Monodonta tessellata</i>	<i>Desh.</i>	Mediterranean
<i>Monodonta turbinata</i>	<i>Born.</i>	Mediterranean

MULLERIA.

<i>Mulleria lobata</i>	<i>De Orb.</i>	New Granada
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MUREX.

<i>Murex adustus</i>	<i>Lam.</i>	East Indies
<i>Murex arenaceus</i>	}	Mediterranean
= " <i>erinaceus</i>		
<i>Murex banksi</i>	<i>Sby.</i>	Moluccas
<i>Murex bicolor</i>	<i>Val.</i>	Gulf of California
<i>Murex brandaris</i>	<i>Linn.</i>	Mediterranean
<i>Murex brassica</i>	<i>Lam.</i>	Gulf of California
<i>Murex brevifrons</i>	<i>Linn.</i>	Jamaica
<i>Murex corallinus</i>	<i>Scacchi.</i>	Britain; Mediterranean
<i>Murex crassilabrum</i>	<i>Gray.</i>	Valparaiso, Chili
<i>Murex cristatus</i> ...	<i>Brocchi.</i>	Mediterranean

Murex erinaceus.....	<i>Linn</i>	Britain
Murex horrida.....	<i>Brod. and Sby</i>	Panama
Murex (Buccinus) magellanicus... <i>Gmel.</i> }	} ..	Sts. of Magellan
= Trophon gerversianus..... <i>Pall.</i> }		
Murex plicatus.....	<i>Sby</i>	Gulf of California
Murex prinéeps.....	<i>Brod.</i>	La Paz, Mexico
Murex radix.....	<i>Gmel.</i>	West Coast of Mexico
Murex regius	<i>Swain</i>	West Coast of Mexico
Murex rubescens.....	<i>Brod.</i>	Tahiti

MURICIDEA.

Muricidea incisus, var.....	<i>Brod.</i>	West Coast of Mexico
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MYA.

Mya arenaria	<i>Linn</i>	Mediterranean
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MYTILUS.

Mytilus angulatus.....	<i>Linn</i>	Valparaiso, Chili
Mytilus balderii.....		Mediterranean
Mytilus candigera. (See Lithodomus.)		
Mytilus cubitus.....	<i>Say</i>	Bahamas
Mytilus cylindraceus.....	<i>Reg.</i>	Mediterranean
Mytilus edulis.....	<i>Linn</i>	Baltic Sea and Britain
Mytilus exustus.....	<i>Linn</i>	Jamaica
Mytilus hespericus.....	<i>Linn</i>	Mediterranean
Mytilus minimus.....	<i>Poli.</i>	Mediterranean
Mytilus multiformis.....	<i>Cpr.</i>	Gulf of California
Mytilus palliopunctatus.....	<i>Dkr.</i>	Mazatlan
Mytilus pellucidus.....	<i>Penn</i>	Mediterranean
Mytilus smaragdus.....	<i>Chemn.</i>	China
Mytilus ungatortus.....	<i>Linn</i>	Mediterranean

MYURELLA.

Myurella affinis.....	<i>Gray</i>	Gulf of California
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NASSA.

Nassa albescens.....	<i>Dunk</i>	Viti and Ascension Is
Nassa arcularia.....	<i>Linn</i>	Ascension I

<i>Nassa bimaculosa</i>	<i>A. Ad.</i>	Indian Ocean
<i>Nassa clathrata</i>	<i>Kien</i>	Ascension Is
<i>Nassa complanata</i>	<i>Powis</i>	Panama
<i>Nassa corniculum</i>	<i>Oliv.</i>	Mediterranean
<i>Nassa coronata</i>	<i>Brug</i>	Indian Ocean
<i>Nassa crenulata</i>	<i>Kiener</i>	East Indies
<i>Nassa fasciata</i>	<i>Lam.</i>	New Holland
<i>Nassa granifera</i>	<i>Kien</i>	Tabiti
<i>Nassa hirta</i>	<i>Kien</i>	Hawaiian Is
<i>Nassa horrida</i>	<i>Dunk</i>	Viti Is
<i>Nassa incrassata</i>	<i>Strom</i>	Britan
<i>Nassa jacksonianum</i>	<i>Kien</i>	
<i>Nassa luteostoma</i>	<i>Brod. and Sby</i>	Panama
<i>Nassa mobile</i>	<i>Kien</i>	Viti Is
<i>Nassa mutabilis</i>	<i>Linn</i>	Mediterranean
<i>Nassa nudifera</i>	<i>Powis</i>	Viti Is
<i>Nassa (Northia) panamaensis</i> ..	<i>C. B. Adams</i> ..	Panama
<i>Nassa pappilosa</i>	<i>Linn</i>	Indo Pacific
<i>Nassa pygmæa</i>	<i>Lam</i>	Britain
<i>Nassa reticulata</i>	<i>Quoy</i>	Mediterranean
<i>Nassa scabriuscula</i>	<i>Powis</i>	Panama
<i>Nassa suturalis</i>	<i>Lam</i>	
<i>Nassa tegula</i>	<i>Ree</i>	Gulf of California; Panama
<i>Nassa thersites</i>	<i>Brug</i>	East Indies
<i>Nassa variabilis</i>	<i>Phil</i>	Mediterranean
<i>Nassa xanthostoma</i>	<i>Gray</i>	Mazatlan
<i>Nassa</i> ———.....		Australia
<i>Nassa</i> ———		Viti Is
<i>Nassa</i> ———.....		Viti Is
<i>Nassa</i> ———.....		Azores
<i>Nassa</i> ———.....		Cape Horn, South America
<i>Nassa</i> ———		Manilla

NATICA.

<i>Natica bifasciata</i>	<i>Gray</i>	Panama
<i>Natica catenata</i>	<i>Phil</i>	Gulf of California
<i>Natica caurina</i>	<i>Lam</i>	West Indies
<i>Natica intricata</i>	<i>Donov</i>	Mediterranean
<i>Natica maroccana</i>	<i>Chem</i>	Panama
“ “	var. <i>unifasciata</i> ..	<i>C. B. Ad</i>
		Panama

<i>Natica montagus</i>	<i>Forbs</i>	Britain
<i>Natica monolifera</i>	<i>Lam</i>	Britain
<i>Natica nitida</i>	<i>Donov</i>	Jamaica
<i>Natica olla</i>	<i>Serr</i>	Mediterranean
<i>Natica onca</i>	<i>Belt</i>	Viti Is
<i>Natica peteveriana</i>	<i>Reclus</i>	China
<i>Natica puncticulata</i>		China
<i>Natica</i> ———.....		La Paz, Mexico
<i>Natica</i> ———.....		Viti Is

NERITA.

<i>Nerita albicella</i>	<i>Linn</i> ..	Mauritius; Indian Ocean
<i>Nerita antillarum</i>	<i>Gmel</i>	Jamaica
<i>Nerita bernhardti</i>	<i>Reclus</i>	Panama and Mazatlan
<i>Nerita costata</i>	<i>Chem</i>	Indo Pacific
<i>Nerita marginata</i>	<i>Peas</i>	Tahiti
<i>Nerita peleronta</i>	<i>L</i>	Bahamas; Jamaica; Cuba
<i>Nerita picea</i>	<i>Recl</i>	Hawaiian Is
<i>Nerita polita</i>	<i>Linn</i>	East and West Indies
<i>Nerita scabricostata</i>	<i>Lam</i>	Panama and Mazatlan
<i>Nerita signata</i>	<i>Recl</i>	Kings Mill Is
<i>Nerita tessellata</i>	<i>Gmel</i> ..	Central America; Jamaica
<i>Nerita varigata</i>	<i>Chem</i>	Cuba
<i>Nerita versicolor</i>	<i>Lam</i>	Jamaica

NEVERITA.

<i>Neverita recluziana</i>	<i>Petit</i>	Gulf of California
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NITIDELLA.

<i>Nitidella cribraria</i>		Nicaragua
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NUCULA.

<i>Nucula nucleus</i>	<i>Linn</i>	Britain
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ODOSTOMIA.

<i>Odostomia insculpta</i>	<i>Mont</i>	Mediterranean
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OLIVA.

<i>Oliva anazora</i>	<i>Ducl.</i>	Gulf of California
<i>Oliva angulata</i>	<i>Lam.</i>	West Coast of Mexico
<i>Oliva biplicata</i>	<i>Sby</i>	California
<i>Oliva braziliiana</i>	<i>Lam.</i>	Brazil
“ “ var.	<i>Lam.</i>	Brazil
<i>Oliva carneola</i>	<i>Gmel.</i>	Fiji Is.
<i>Oliva cumingii</i>	}	Lower California
= “ <i>arenosa</i> , var. <i>juliettæ</i>		
<i>Oliva dama</i>	<i>Mawe.</i>	Panama
<i>Oliva duclosi</i>	<i>Ree.</i>	Panama
<i>Oliva erythostoma</i>	<i>Lam.</i>	Indo Pacific
<i>Oliva funebris</i>	<i>Lam.</i>	Viti Is.
<i>Oliva fusiformis</i>	<i>Lam.</i>	Australia
<i>Oliva gracilis</i>	<i>Gray.</i>	Panama
<i>Oliva guttata</i>	<i>Lam.</i>	Indo Pacific
“ “ var.	<i>Lam.</i>	Tasmania
<i>Oliva hispidula</i>	<i>Linn.</i>	Philippines
<i>Oliva inflata</i>	<i>Linn.</i>	Indo Pacific
<i>Oliva lineolata</i>	<i>Gray.</i> }	Panama
= “ <i>dama</i>	<i>Mawe.</i> }	
<i>Oliva litterata</i>	<i>Say.</i>	West Indies
<i>Oliva maura</i>	<i>Lam.</i>	Sandwich Is.
<i>Oliva melchiersi</i>	<i>Mel.</i>	Panama
<i>Oliva naut</i>	<i>Lam.</i>	Antilles
<i>Oliva nivea</i>	<i>Gmel.</i>	Gulf of Mexico
“ “ var. <i>oriza</i>	<i>Lam.</i>	West Indies and Yucatan
<i>Oliva peruviana</i>	<i>Lam.</i>	Chili and Peru
<i>Oliva porphyria</i>	<i>Linn.</i>	Pacific Coast of America
<i>Oliva reticularis</i> .. .	<i>Lam.</i>	East Indies
<i>Oliva sanguinolenta</i>	<i>Lam.</i>	East Indies
<i>Oliva substriata</i>	<i>Gray.</i>	West Coast of Mexico
<i>Oliva (Agaronia) subulata</i>	<i>Lam.</i>	Indo Pacific
<i>Oliva tergina</i>	<i>Duclos.</i>	Mazatlan
<i>Oliva (Agaronia) testacea</i>	<i>Lam.</i>	Panama
<i>Oliva tricolor</i>	<i>Lam.</i>	East Indies
<i>Oliva undatella</i>	<i>Lam.</i>	Gulf of California
<i>Oliva venulata</i>	<i>Lam.</i>	Panama
“ “ var. <i>oriola</i>		Panama
<i>Oliva viridescens</i>	<i>Lam.</i>	New Guinea
<i>Oliva volutella</i>	<i>Lam.</i>	Panama

 OLIVELLA. (See Oliva.)

 OMPHALIUS.

Omphalius (Trochus) viridulus..*Gmel*.....Panama

 ONISCIA.

Oniscia tuberculosa..... Gulf of California

 OPHICARDELIA.

Ophicardelia australis.....Australia

 OSTREA.

Ostrea adriatica.....*Lam*.....Venice, Italy

Ostrea cristata.....*Born*.....France

Ostrea edulis.....*Linn*.....England

Ostrea parasitica.....Jamaica

 OTINA.

Otina otis.....*Turt*.....Britain

 OVULUM. (See Cypoma.)

Ovulum carnea...*Lam*.....Mediterranean

Ovulum emarginata.....*Sby*.....Gulf of California

Ovulum gibbosa.....*Lam*. (See Cypoma.)

Ovulum ovum.....*Linn*.....Indo Pacific

 PACHYDESMA.

Pachydesma ———.....La Paz, Mexico

 PAPHIA.

Paphia glabrata.....*Gmel*.....Indo Pacific

 PARALELLIPIPIDUM.

Paralellipidum (Arca) tortuosum..*Linn*.....China

 PATELLA.

<i>Patella aspera</i>	<i>Bean</i>	Mediterranean
<i>Patella athlerica</i>	<i>Bean</i>	Britain
<i>Patella auricania</i> ..	<i>D'Orb</i>	Valparaiso, Chili
<i>Patella cuprea</i>	<i>Lam</i>	East Indies
<i>Patella discors</i>	<i>Phil</i>	Mazatlan
<i>Patella lævis</i>		Britain
“ “ var. <i>pellucida</i>		Britain
<i>Patella magellanica</i>	<i>Gmel</i>	Straits of Magellan
<i>Patella sacrata</i>	<i>Linn</i>	Japan
<i>Patella sagittata</i>	<i>Gld</i>	Viti Is
<i>Patella scutularis</i>	<i>Phil</i>	Mediterranean
“ “ var. <i>depressa</i> ...	<i>Phil</i>	Mediterranean
<i>Patella tarculina</i>		Mediterranean
<i>Patella testudinaria</i>	<i>Linn</i>	East Indies
<i>Patella variabilis</i>		Valparaiso and Chili
<i>Patella viridula</i>	<i>Lam</i>	Valparaiso and Chili
<i>Patella vulgata</i>	<i>Lam</i>	Atlantic and Britain

 PECTEN.

<i>Pecten æquisulcatus</i>	<i>Cpr</i>	Panama
<i>Pecten andouini</i>	<i>Payr</i>	Corsica, Mediterranean
<i>Pecten danicus</i>	<i>Chem</i>	Britain
<i>Pecten maximus</i>	<i>Linn</i>	Britain
<i>Pecten nivens</i>	<i>Macg</i>	Britain
<i>Pecten opercularis</i>	<i>Linn</i>	Britain
“ “ var. <i>lineatus</i> ...		Britain
<i>Pecten pallium</i>	<i>Linn</i>	Indo Pacific
<i>Pecten pusio</i>	<i>Penn</i>	Mediterranean
<i>Pecten senatorus</i>	<i>Gmel</i>	China
<i>Pecten similis</i>	<i>Lask</i>	Britain
<i>Pecten striatus</i>	<i>Mull</i>	Britain
<i>Pecten tigrinus</i>	<i>Mull</i>	Britain
<i>Pecten varius</i>	<i>Linn</i>	Mediterranean and Britain
<i>Pecten ventricosa</i>	<i>Sby</i>	Panama

 PECTUNCULUS.

<i>Pectunculus glycimeris</i> ..	<i>Linn</i>	Britain
<i>Pectunculus pectinatus</i> ..	<i>Lam</i>	Indo Pacific
<i>Pectunculus violacens</i>	<i>Lam</i>	Mediterranean

 PELICARIA.

Pellicaria sentulata.....Australia

PERNA.

Perna obliqua.....Jamaica

PERISTERIA.

Peristernia spinosa.....*Mart*.....

PERSICULA.

Persicula phrygia.....*Cpr*.....Gulf of Mexico

PERSONA.

Persona clathrata.....China

PHASIANELLA.

Phasianella pullus.....*Linn*.....Britain

Phasianella varia.....*Lam*.....Australia

PHILINA.

Philina aperta.....*Linn*.....Britain

Philina scabra*Mull*.....Britain

PHOLAS.

Pholas dactylus.....*Linn*.....Britain

PILEOPSIS.

Pileopsis ungaricus.....*Linn*.....Britain

PINNA.

Pinna maura*Sby*.....La Paz, Mexico

Pinna rugosa.....*Sby*.....La Paz, Mexico

Pinna bullata.....*Swain*.....West Indies

PISANIA (TRITONIDEA).

Pisania gemmata.....*Rve*.....Mazatlan

Pisania (Buccinum) insignis....*Rve*....Mexico and Panama

<i>Pisania picta</i>	<i>Ree.</i>	Viti Is
<i>Pisania pusio</i>	<i>Linn.</i>	Mediterranean

PLACUNA.

<i>Placuna placenta</i>	<i>Linn.</i>	Japan
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PLACUNOMIA.

<i>Placunomia</i> ———....		La Paz, Mexico
<i>Placunomia</i> ———....		La Paz, Mexico
<i>Placunomia</i> ———....		Gulf of California

PLANAXIS.

<i>Planaxis labiata</i>.....	.....	.....
<i>Planaxis lineatus</i>	<i>Da Costa</i>	Cuba and Jamaica
<i>Planaxis nigra</i>	<i>Quoy</i>	New Ireland
<i>Planaxis nigrifella</i>	<i>Forbes</i>	Mazatlan
<i>Planaxis planicostata</i>	<i>Sby.</i>	Panama and Gallapagos Is
<i>Planaxis semisulcata</i>....	.....	Jamaica
<i>Planaxis sulcata</i>		East Indies

PLEURODONTA.

<i>Pleurodonta anomala</i>	<i>Pfr.</i>	Jamaica
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PLEUROTOMA.

<i>Pleurotoma (Surcula) funiculata</i> ..	<i>Val.</i>	La Paz, Mexico
<i>Pleurotoma maculosa</i>	<i>Sby.</i>	Mazatlan
<i>Pleurotoma olivacea</i>	<i>Sby.</i>	Panama
<i>Pleurotoma (Surcula) tuberculifera</i> ..	<i>Brod. and Sby.</i>	Gulf of Cal.

POLINECES.

<i>Polineces uber</i>		Gulf of California
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POLLIA.

<i>Pollia maculosa</i>		Mediterranean
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POLYDONTA.

<i>Polydonta maculata</i>		China
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PSAMMOBIA.

<i>Psammobia ferroensis</i>	<i>Chem</i>	Britain
<i>Psammobia pacifica</i>	<i>Conr</i>	Gulf of California
<i>Psammobia tellinella</i>	<i>Lam</i>	Britain
<i>Psammobia vespertino</i>	<i>Chem</i>	Britain
<i>Psammobia</i> ———.....		Japan
<i>Psammobia</i> ———.....		Mazatlan

PTEROCERA.

<i>Pterocera aurantia</i>	<i>Lam</i>	East Indies
<i>Pterocera chiragra</i>	<i>Lam</i>	East Indies
<i>Pterocera bryonia</i>	<i>Gmel</i>	New Zealand
<i>Pterocera lambis</i>	<i>Linn</i>	East Indies
<i>Pterocera rugosa</i>	<i>Sby</i>	Society Is
<i>Pterocera truncata</i>	<i>Lam</i>	}
• = " <i>bryonia</i>	<i>Gmel</i>	

PUNCTURELLA.

<i>Puncturella noachina</i>	<i>Linn</i>	Britain
<i>Puncturella</i> ———.....		West Coast of Mexico

PURPURA.

<i>Purpura armigera</i>	<i>Lam</i>	East Indies
<i>Purpura bifascialis</i>		Jamaica
<i>Purpura biserialis</i>	<i>Blain</i>	Mazatlan and Panama
<i>Purpura blainvillii</i>	<i>Desh</i>	Payta, South America
<i>Purpura consul</i>	<i>Lam</i>	}
= " <i>gigantea</i>	<i>Ree</i>	
<i>Purpura gigantea</i>	<i>Ree</i>	Philippine Is
<i>Purpura hæmastoma</i>	<i>Linn</i>	Azores
<i>Purpura hippocastanum</i>	<i>Linn</i>	Zanzibar
<i>Purpura kiosquiformis</i>	<i>Du Clos</i>	Panama
<i>Purpura lapillus</i>	<i>Linn</i>	Britain
<i>Purpura melo</i>	<i>Du Clos</i>	Panama
<i>Purpura (Sistrum) nodulosum</i>	<i>Ad</i>	Jamaica
<i>Purpura patula</i>	<i>Lam</i>	Gulf of California
" " var.	<i>Lam</i>	Bahamas and Cuba
<i>Purpura sacellum</i>	<i>Lam</i>	East Indies
<i>Purpura undata</i>	<i>Lam</i>	Atlantic
<i>Purpura violaceus</i> . (See <i>Rhizocheilus</i> .)		

 PYRAMIDELLA.

Pyramidella dealbata.....	<i>Lam.</i>	Bahamas
Pyramidella sulcata.....	<i>Ad.</i>	Hawaiian Is

PYRAZUS.

Pyrazus incisus.....	.....	Gulf of California
“ “ var.....		Lower California
Pyrazus sulcatus.....		China

PYRGULA.

Pyrgula helvetica....		Mediterranean
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PYRULA.

Pyrula tuber.....		China
Pyrula vespertilio.....		East Indies
Pyrula ———.....		La Paz, Mexico

RADIUS.

Radius similis.....	<i>C. B. Ad.</i>	Gulf of California
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RANELLA.

Ranella bufonia.....	<i>Lam.</i>	Indian Ocean
Ranella cælata.....	<i>Brod.</i>	Panama
Ranella cruentata.....	<i>Sby.</i>	Indo Pacific
Ranella nitida.....	<i>Brod.</i>	Panama
Ranella (Triton) scrobiculator...	<i>Linn.</i>	Azores
Ranella (Triton) sinensis.....	<i>Rve.</i>	China

RAPANA. (See Buccinum.)

Rapana bezoar.....	<i>Linn.</i>	China
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RHAPITOMA.

Rhapitoma ginnanianum.....	<i>Scacchi</i>	Mediterranean
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RHIZOCHEILUS.

Rhizocheilus (Purpura) violaceus...	}.....	New Caledonia
= Coralliophila neritoidea... <i>Lam.</i>		

RICINULA.

<i>Ricinula albolabris</i>	<i>Blain</i>	Hawaiian Is
<i>Ricinula arachnoides</i>	<i>Lam</i>	East Indies
<i>Ricinula (Purpura) clathrata</i>	<i>Lam</i>	Indo Pacific
<i>Ricinula (Purpura) digitata</i> ...	<i>Lam</i>	East Indies
<i>Ricinula histrix</i>	<i>L</i> }	
== " <i>reeveana</i>	}	
<i>Ricinula (Purpura) horrida</i>	<i>Lam</i>	East Indies
<i>Ricinula reeveana</i>	<i>Crosse</i>	Marquesas Is
<i>Ricinula (Sistrum) tuberculata</i> ..	<i>De Blain</i>	East Indies

RISSEA.

<i>Rissoa calathus</i>	<i>Forbes</i> ..	Britain; Mediterranean
<i>Rissoa cingillus</i>	<i>Mont</i>	Britain
<i>Rissoa costata</i>	<i>Ad</i>	Britain and Mediterranean
<i>Rissoa crenulata</i>	<i>Mich</i>	Britain
<i>Rissoa decorata</i>	<i>Phil</i>	Mediterranean
<i>Rissoa exigua</i>	<i>Mich</i>	Mediterranean
<i>Rissoa fulgida</i>	<i>Ad</i>	Britain
<i>Rissoa inconspicua</i> ..	<i>Alder</i>	Britain
<i>Rissoa labiata</i>		Mediterranean
<i>Rissoa labiosa</i>	<i>Mont</i>	Britain
<i>Rissoa lactea</i>	<i>Mich</i>	Mediterranean
<i>Rissoa lineolata</i>	<i>Mich</i>	Mediterranean
<i>Rissoa membranacea</i> , var. <i>labiosa</i> ..	<i>Ad</i>	Mediterranean
<i>Rissoa montagua</i>	<i>Payr</i>	Mediterranean
" " var. <i>minor</i>		Mediterranean
<i>Rissoa parva</i>	<i>Da Costa</i> ..	Britain; Mediterranean
<i>Rissoa pulcherrima</i>	<i>Jeffr</i>	Britain
<i>Rissoa punctura</i>	<i>Mont</i>	Britain
<i>Rissoa sculpta</i>		Britain
<i>Rissoa semistriata</i>	<i>Mont</i>	Britain
<i>Rissoa similis</i>	<i>Scacchi</i>	Mediterranean
<i>Rissoa ulvæ</i>	<i>Penn</i>	Britain
<i>Rissoa ventrosa</i>	<i>Mont</i>	Britain
<i>Rissoa violacea</i>	<i>Desm</i>	Britain; Mediterranean

RISSOINA.

<i>Rissoina catesbyana</i> ..	<i>D'Orb</i>	Cuba
<i>Rissoina obscura</i>		Mediterranean

 ROSTELLARIA.

Rostellaria gigantea China

ROTELLA.

Rotella elegans *Beck* East Indies

Rotella monolifera Japan

Rotella vestiaria *L*

“ “ var. elegans *Beck* Philippines

Rotella vestiarius *Lam* Jamaica

SANGUINOLARIA.

Sanguinolaria miniata *Gld* Acapulco

Sanguinolaria (Tellina) rosea Gulf of California

Sanguinolaria sanguinolenta *Gmel* Jamaica

SAXICAVA.

Saxicava rugosa *Scacchi* Britain; Mediterranean

SCALARIA.

Scalaria communis *Lam* Mediterranean

Scalaria eschrichtii *Holt* Greenland

Scalaria (Opalia) greenlandica *Chem* Icy Cape, Greenland

Scalaria mitræformis *Sby* West Coast of Mexico

Scalaria pseudoscalaris *Broch* Cuba

Scalaria ——— Azores

Scalaria ——— Wangapoa I., New Zealand

SCINTILLA.

Scintilla cumingii Gulf of California

SCOLYMUS.

Scolymus aurbinellus *Linn* Philippine Is

SCROBICULARIA.

Scrobicularia piperata Mediterranean

SIGARETUS.

Sigaretus debilis *Gld* La Paz, Mexico

SIPHONALIA.

Siphonalia dilatata.....	<i>Quoy</i> ...	Japan and New Zealand
Siphonalia modificata.....	<i>Ree</i>	Gulf of California
Siphonalia pallida.....	<i>Brod.</i> and <i>Sby.</i>	Gulf of California

SIPHONARIA.

Siphonaria æquilirata.....	<i>Cpr.</i>	West Coast of Mexico
Siphonaria australis.....		Hawaiian Is
Siphonaria concinna.....	<i>Sby.</i>	Chili
Siphonaria lecanium.....	<i>Phil</i>	Panama
“ “ var.....		West Coast of Mexico

SISTRUM. (See Ricinula.)

Sistrum morus.....	<i>Lam</i>	Viti Is
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SKENEA.

Skenea (Cyclostrema) cutleriana..		Britain
Skenea nitidissima.....	<i>Jaffr</i>	Britain
Skenea planorbis.....	<i>Fabr</i>	Britain
Skenea pusillus.....		Britain

SOLARIUM.

Solarium perspectivum.....	<i>Lam</i>	West Coast of Mexico
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SOLECURTUS.

Solecortus politus.....	<i>Cpr.</i>	Gulf of California
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SOLEMYA.

Solemya togata	<i>Polli</i>	Mediterranean
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SOLEN.

Solen ensis.....	<i>Linn</i>	Britain
Solen marginatus.....	<i>Pult</i>	Britain
Solen pellucidus	<i>Penn</i>	Britain
Solen siliqua.....	<i>Linn.</i> ...	Britain; Mediterranean
Solen vagina.....	<i>Linn</i>	Mediterranean

SPIREALIS.

Spirealis fleminghii.....*Forbs* Britain

SPIRULA.

Spirula peronii.....*Lesson* Australia

SPONDYLUS.

Spondylus americanus.....*Sby*..... La Paz, Mexico

Spondylus sinensis.....*Sby*..... China

STELLA.

Stella spinulosus, var.....*Lam* West Indies

STRIGATELLA.

Strigatella retusa.....*Lam*..... Viti Is

Strigatella ———..... West Coast of Mexico

STRIGELLA.

Strigella carnaria.....*Linn*..... Acapulco

Strigella fuscata..... Gulf of California

Strigella tristis.....*Brod*..... Mazatlan

STROMBINA.

Strombina albina }
= *Strombus albina*.....*Sby*. }

Strombina maculosa.....*Sby*..... Gulf of California

Strombina ———..... Gulf of California

STROMBUS.

Strombus alatus*Gmel*..... Gulf of Mexico

Strombus (*Strombina*) *albina*(?).....*Sby*.....

Strombus cristatus.....*Lam*. }
= " *laciniatus*..... }

Strombus bituberculatus.....*Lam*..... Jamaica

Strombus dentatus.....*Lam* .. Indo Pacific

Strombus fasciatus.....*Born*..... Red Sea

Strombus iloridus*Lam*..... East Indies

<i>Strombus galeatus</i>	<i>Swain</i>	La Paz, Mexico
<i>Strombus gibberulus</i>	<i>Linn</i>	East Indies
“ “ var.....		East Indies
<i>Strombus gigas</i>	<i>Linn</i>	Jamaica
<i>Strombus gracilior</i>	<i>Sby</i>	Gulf of California
<i>Strombus granulatus</i>	<i>Gray</i>	Gulf of California
<i>Strombus isabella</i>	<i>Lam</i>	China
<i>Strombus laciniata</i>	<i>Dill</i>	Indo Pacific
<i>Strombus lentiginosus</i>	<i>Lam</i>	Gulf of California
<i>Strombus lucifer</i>	<i>Linn</i>	Jamaica
=“ <i>gigas</i>		
<i>Strombus luhuanus</i>	<i>Linn</i>	East Indies
<i>Strombus (Strombina) maculosa</i> ..	<i>Sby</i>	Gulf of California
<i>Strombus minimus</i>	<i>Linn</i>	Viti Is
<i>Strombus papilio</i>	<i>Chem</i>	Japan
<i>Strombus plicarius</i>	<i>Lam</i>	Viti Is
<i>Strombus pugilis</i>	<i>Linn</i>	Jamaica
<i>Strombus rugosus</i>	<i>Sby</i>	Viti and Kings Mill Is
<i>Strombus urceus</i>	<i>Linn</i>	China
<i>Strombus variabilis</i>	<i>Swain</i>	East Indies
<i>Strombus vittatus</i>	<i>Linn</i>	China
<i>Strombus</i> ———.....		West Indies

STRUTHIOLARIA.

<i>Struthiolaria papulosa</i>	<i>Linn</i>	New Zealand
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SUBULA.

<i>Subula inconstans</i>	<i>Hinds</i>	Hawaiian Is
<i>Subula luctuosa</i>	<i>Hinds</i>	Mazatlan

SURCULA. (See *Pleurotoma*.)

SYCOTYPUS.

<i>Sycotypus (Pyrula) dussumieri</i> ..	<i>Val</i>	China
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SYNDOSMYA.

<i>Syndosmya alba</i>	<i>Wood</i>	Britain
<i>Syndosmya tenuis</i>	<i>Mont</i>	Britain

TAPES.

<i>Tapes decussata</i>	<i>Linn</i>	Europe
<i>Tapes floridella</i>	<i>Linn</i>	Mediterranean
<i>Tapes grata</i> (grana)	<i>Say</i>	Panama; Gulf of California
<i>Tapes histrionica</i>	<i>Brod and Sby</i>	Mazatlan
<i>Tapes indica</i>	<i>Hanl</i>	Viti Is
<i>Tapes indicus</i>		China
<i>Tapes læta</i>	<i>Poli</i>	Mediterranean
<i>Tapes philippinarium</i>		Philippines
<i>Tapes pullastra</i>	<i>Wood</i>	Britain
<i>Tapes rivularis</i>		East Indies
<i>Tapes staminea</i>		
“ “ var. <i>diversa</i>		Japan
<i>Tapes turgida</i>	<i>Lam</i>	Australia
<i>Tapes virginia</i>	<i>Linn</i>	Europe and Manilla

TELLIDORA.

<i>Tellidora burnetti</i>	<i>Brod and Sby</i>	Mazatlan
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TELLINA.

<i>Tellina baltica</i>	<i>Linn</i>	Mediterranean
<i>Tellina carnaria</i>	<i>Linn</i>	Jamaica
<i>Tellina crassa</i>	<i>Penn</i>	Britain
<i>Tellina cumingi</i>	<i>Hanl</i>	West Coast of Mexico
<i>Tellina donacina</i>	<i>Linn</i>	Britain
<i>Tellina exilis</i>	<i>Lam</i>	Mediterranean
<i>Tellina fabula</i>	<i>Gmel</i>	Britain
<i>Tellina fuscata</i>		Acapulco
<i>Tellina incarnata</i>	<i>Linn</i>	Britain
<i>Tellina jubar</i>	<i>Hanl</i>	Tahiti
<i>Tellina lens</i>	<i>Woods</i>	Jamaica
<i>Tellina lutea</i>	<i>Gray</i>	
<i>Tellina nitida</i>	<i>Poli</i>	Mediterranean
<i>Tellina punicea</i>	<i>Born</i>	Cuba and Acapulco
<i>Tellina pygmæa</i>	<i>Phil</i>	Britain
<i>Tellina radiata</i>	<i>Linn</i>	Bahamas; Cuba; Florida
<i>Tellina solidula</i>	<i>Pult</i>	Britain
<i>Tellina tenuis</i>	<i>Linn</i>	Britain and Mediterranean

Tellina variegata	}	.....
= " radiata		
Tellina yoldiformis		Gulf of California
Tellina ———		Jamaica
Tellina ———		Tortugas

TENITA. (See Voluta.)

TEREBRA.

<i>Terebra acuminata</i>	<i>Gray</i>	East Indies
<i>Terebra</i> (<i>Myurella</i>) <i>affinis</i>	<i>Gray</i>	Gulf of California
<i>Terebra cancellata</i> , var.....	<i>Quoy</i>	Viti Is
<i>Terebra cinerea</i>	<i>Born</i>	Manilla
<i>Terebra cingulifera</i>	<i>Lam</i>	Viti Is
<i>Terebra cœrulescens</i>	<i>Lam</i>	Indo Pacific
<i>Terebra columellaris</i>	<i>Hds.</i> }	
= " <i>cancellata</i> , var.....		
<i>Terebra crenulata</i>	<i>Linn</i>	East Indies
<i>Terebra dimidiata</i>	<i>Linn</i>	Indo Pacific
<i>Terebra gouldii</i>	<i>Desh.</i>	
<i>Terebra hastata</i>	<i>Kien</i>	Bahamas
<i>Terebra</i> (<i>Subula</i>) <i>inconstans</i>	<i>Hinds</i>	Hawaiian Is
<i>Terebra lactuosa</i>	<i>Hinds</i>	
<i>Terebra maculata</i>	<i>Linn</i>	East Indies
<i>Terebra oculata</i>	<i>Lam</i>	Indo Pacific
<i>Terebra pallida</i>	<i>Desh.</i> }	
= " <i>cingulifera</i>		
<i>Terebra simplex</i>	<i>Cpr</i>	California
<i>Terebra specillata</i>	<i>Sby</i>	West Coast of Mexico
<i>Terebra strigillata</i>	<i>L</i>	Indo Pacific
<i>Terebra subulata</i>	<i>L</i>	Indo Pacific
<i>Terebra variegata</i>	<i>Gray</i>	Gulf of California
<i>Terebra venilia</i>	<i>Tenison and Wood</i>	N. S. Wales

TEREBRATULA.

Terebratula caputserpentis	Linn	Britain
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TEREDO.

Teredo megotara	Hanl.	Britain
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 THALETIA.

Thaletia torosus.....

THRACIA.

Thracia phaseolina.....*Lam.*.....Britain

TORINIA.

Torinia variegata.....*Lam.*.....Panama

TORNATELLA.

Tornatella fasciata.....*Lam.*.....Britain

TRICHOTROPIS.

Trichotropis borealis.....*Brod.*.....Britain

TRIDACNE.

Tridacne squamosa.....*Chem.*.....Bombay

TRITON.

Triton æquitalis.....*Rve.*.....Hawaiian Is

Triton (Distorsio) anus.....*Linn.*.....Society Is

Triton (Cymatium) femorale.....*Linn.*.....West Indies

Triton gibbosus.....*Brod.*.....Gulf of California

Triton intermedius.....*Pease* }
 =" pilearis.....*Linn* }West Indies

Triton lotorium.....*Linn.*.....Indian Ocean

Triton nodiferus.....*Lam.* }
 =" saulæ.....*Rve.* }

Triton pilearis.....*Linn.*.....Indo Pacific

Triton saulæ.....*Rve.*.....South Pacific

Triton tortuosum.....*Rve.*.....Paumotu

Triton tritonis.....*Linn.*.....East Indies

Triton tuberosus.....*Lam.*.....Indo Pacific

TRITONIDÆA.

Tritonidæa alatum.....*Menke.*.....Panama

Tritonidæa ringens.....Panama

Tritonidæa undosum.....East Indies

TRIVIA. (See Cypræa.)

TROCHUS.

Trochus adansoni.....	<i>Payr.</i>	Mediterranean
Trochus adriaticus.....	<i>Phil.</i>	Adriatic Sea
Trochus carneolus ..	.....	Jamaica
Trochus cinerarius ..	<i>Linn.</i>	Britain
Trochus cinerea.....	.....	Mediterranean
Trochus excavatus.....	.....	Jamaica
Trochus exiguus.....	<i>Pult.</i>	Britain
Trochus fanulum.....	<i>Gmel.</i>	Mediterranean
Trochus mamillatus.....	.....	Mediterranean
Trochus margaritaceus.....	.....	Mediterranean
Trochus millegrans.....	<i>Phil.</i>	Britain
Trochus montagni.....	<i>Gray.</i>	Britain
Trochus niloticus.....	<i>Linn.</i>	East Indies
Trochus striatus.....	<i>Linn.</i>	Britain
Trochus tumidus ..	<i>Mont.</i>	Britain
Trochus umbilicatus.....	<i>Mont.</i>	Britain
Trochus versicolor.....	<i>Mke.</i>	Mazatlan
Trochus zizyphinus.....	<i>Linn.</i>	Britain
Trochus ——— ..	.....	Azores

TROPHON.

Trophon gerversianus... ..	<i>Pallas</i> }	.....
=Murex magellanicus. ....	}	.....
Trophon muricatus.....	<i>Hinds</i>	Britain

TURBINELLA.

Turbinella cornigera.....	<i>Lam.</i>	South Sea Is
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TURBO.

Turbo argyrostoma.....	<i>Linn.</i>	East Indies
Turbo cornutus.....	<i>Gmel.</i>	Japan
Turbo granitina.....		China
Turbo hippocastaneum ..	.....	Jamaica
Turbo imperialis.....	<i>Gmel.</i>	East Indies
Turbo marmoratus.....	<i>Linn.</i>	Indo Pacific

Turbo niger.....	Gray. {	
= Amyxa nigra.....		
Turbo pethiolatus.....	Lam	Sumatra
“ “ var.....		Indo Pacific
Turbo porphyrea.....	Gmel.	China
Turbo saxosus.....	Rve.	Panama; Gulf of California

TURRICULA. (See Mitra.)

Turricula aureolata.....	Srain.	Polynesia
Turricula balteolata.....	Rve.	Indo Pacific
Turricula caffra.....	Linn.	Philippine Is
Turricula cruentata.....		
Turricula melongina.....	Lam.	Indo Pacific
Turricula sanguisuga.....	Linn.	Polynesia
Turricula suluensis.....	Ad. and Rve.	Sooloo Is
Turricula vulpicula.....	Lam.	Viti Is

TURRITELLA.

Turritella cingulata.....	Sby.	Chili
Turritella communis.....	Risso.	Britain
Turritella bicingulata.....	Lam.	Cape de Verde Is
Turritella diemensis.....		Tasmania
Turritella goniostoma.....	Val.	Panama; Gulf of California
Turritella terebra.....	Linn.	China

UVANILLA. (See Imperator.)

VENUS.

Venus columbiensis.....	Sby.	Mazatlan
Venus gallina.....	Linn.	Britain; Mediterranean
Venus gnidia.....	Brod. and Sby.	Mazatlan
Venus fasciata.....	Donov.	Britain
Venus ovata.....	Penn.	Britain
Venus striatula.....	Donov.	Britain
Venus verucosa.....	Linn.	Mediterranean; Britain
Venus zigzag.....		
= Chione cancellata.....	Lam. {	
Venus ———.....		Jamaica

VERTAGUS.

<i>Vertagus aspera</i>	<i>Linn</i>	East Indies
<i>Vertagus fasciatus</i>	<i>Linn</i>	East Indies
<i>Vertagus gemmatus</i>	<i>Hds</i>	Acapulco and Mazatlan

VOLUTA.

<i>Voluta angasii</i>	<i>Sby</i> ...	North Coast of Australia
<i>Voluta cumingii</i>	<i>Brod</i>	Gulf of California
<i>Voluta deliciosa</i>	<i>Montro</i>	New Caledonia
<i>Voluta deshayesii</i>	<i>Rce</i>	Australia
<i>Voluta diadema</i>	<i>Brod</i>	Australia
<i>Voluta elliottii</i>	<i>Sby</i>	Northwest Australia
<i>Voluta fulminata</i>	}	China
= " <i>rupestris</i>		
<i>Voluta fusiformis</i>	<i>Swain</i>	Tasmania
<i>Voluta junonia</i>	<i>Lam</i>	Gulf of Mexico
<i>Voluta lapponica</i>	<i>Linn</i>	
<i>Voluta loroisii</i>	<i>Crosse</i>	Australia
<i>Voluta maculata</i>	<i>Swain</i>	Northeast Australia
<i>Voluta marmorata</i>	<i>Swain</i>	Northeast Australia
<i>Voluta musica</i>	<i>Linn</i>	West Indies
<i>Voluta norissii</i>	<i>Sby</i>	Northwest Australia
<i>Voluta nivosa</i>	<i>Lam</i>	Northwest Australia
<i>Voluta pacifica</i>	<i>Soland</i>	New Zealand
" " var. <i>elongata</i>	<i>Swain</i>	New Zealand
<i>Voluta papillosa</i>	<i>Sw</i>	Tasmania
<i>Voluta reticulata</i>	<i>Rce</i>	Northwest Australia
<i>Voluta ruckeri</i>	<i>Crosse</i>	Solomon's Is
<i>Voluta rupestris</i>	<i>Gmel</i>	China
<i>Voluta scapha</i>	<i>Gmel</i>	Singapore
<i>Voluta vespertilio</i>	<i>Red</i>	China
" " var. <i>nictis</i>	<i>Lam</i>	China
<i>Voluta zebra</i>	<i>Leach</i>	Northeast Australia

VOLVARIA.

<i>Volvaria lactea</i>	<i>Kien</i>	West Indies
<i>Volvaria miliacea</i>	<i>Linn</i>	Mediterranean
<i>Volvaria miliaria</i>	<i>Linn</i>	West Indies

 VOLVARINA.

Volvarina monilis.....	Hawaiian Is.
Volvarina tridicia.....	Mediterranean

ZIZYPHINUS.

Zizyphinus conulus.....	<i>Linn.</i>	Mediterranean
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ZIZYPUS.

Zizypus haugierii.....	<i>Payr.</i>	Mediterranean
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APPENDIX.

AMERICAN MARINE SHELLS.

ACMÆA scabra, var. limatula....		California
CÆCUM oreutti.....	Dall.....	California
LEDA hamata.....	Cpr... Santa Barbara,	California
OCINEBRA poulsonii.....	Cpr.....	California
RISSEA minuta.....	Tott.... Long Island,	New York

FOREIGN MARINE SHELLS.

CARDITA sulcata.....	Lam.....	Mediterranean
CASSIS sulcosa.....	Brug. }	La Paz, Mexico
var. abbreviata.....		
Cassis tenuis.....	Gray.....	La Paz, Mexico
Cassis torquata.....	Rve	Australia
CERITHIUM septemstriatum	Say.....	Bahamas
CHITON cinereus.....	Linn	Britain
Chiton marginata.....	Penn	England
CÆCUM trachea	Mont.....	Britain
CONUS omaria....	Hass. }	Indo Pacific
var. colubrina.....	Lam. }	

CYPRÆA bicolor.....	<i>Gaskin</i>	South Australia
Cypræa interstincta.....	<i>Wood</i>	Indo Pacific
Cypræa moneta.....	} <i>Ritch.</i> }	Indo Pacific
var. ethnographica.....		
Cypræa quadrimaculata.....	<i>Gray</i>	Borneo and Australia
Cypræa tabescens.....	<i>Sol.</i>	Pacific Is
Cypræa thersites.....	<i>Gask.</i>	South Australia
DOLIUM melanostoma.....	<i>Jay</i>	South Pacific Is
Dolium ringens.....	<i>Sw.</i>	La Paz, Mexico
DONAX variabilis.....	<i>Say</i>	St. Martins, West Indies
FUSUS turtoni.....		Britain
LÆVICARDIUM norwegicum.....	<i>Spzl.</i>	Mediterranean
LITTORINA littoralis (rudis).....		Britain
Littorina neritoides.....	<i>Linn.</i>	South Wales
Littorina scabra.....	<i>Lam.</i>	Philippines
Littorina ziczac.....		West Indies
MACTRA stultorum, var. cinera..		Britain
MUREX microphyllus....	<i>Lam.</i>	Indian Ocean
Murex triqueter... ..	<i>Born.</i>	Indian Ocean
NATICA maculata	<i>Uliss.</i>	Mediterranean
Natica marochiensis.....	} <i>Gmel.</i> }	West Coast of Mexico
var. chemnitzii.....		
NUCULA radiata.....		Britain
OLIVELLA semistriata..		Panama
PANDORA inæquivalvis.....	<i>Linn.</i>	Isle of Jersey
PHOLAS candida.....		Isle of Sheppy
PYRULA decussata.....	<i>Wood.</i>	La Paz, Mexico
RISSOA costulata.....	<i>Risso.</i>	Britain
SCALARIA turtoni	<i>Turt.</i>	South Wales
SCAPHANDER lignarius ..	<i>Linn.</i>	Britain

TAPES aureus.....	<i>Guill</i>	England
TELLINA depressa.....	<i>Gm</i>	Britain
Tellina interrupta.....	<i>Wood</i> ..	St. Thomas, West Indies
Tellina unimaculata.....	<i>Lam</i>	St. Croix, West Indies
TROCHUS brevispinus....	<i>Lam</i>	St. Croix, West Indies
Trochus lineatus.....	<i>Da Costa</i>	England
Trochus majus.....		England
Trochus (Cyclostrema) pusillus..		England
TURTONIA minuta.....		Britain
ZIZYPHINUS zizyphinus.....	<i>Linn</i>	Mediterranean

APPENDIX NO. 2.

AMERICAN MARINE SHELLS.

<i>Ostrea virginica</i> , <i>Gmel</i>	Atlantic Coast
<i>Rissoa cooperi</i> , <i>Tryon</i>	California
<i>Sycotypus canaliculata</i> , <i>Gill</i>	Connecticut

FOREIGN MARINE SHELLS.

<i>Arca noë</i> , <i>L</i>	Adriatic
<i>Cerithidæa abigua</i> , <i>C. B. Ad</i>	
“ <i>montagnei</i> , <i>D'Orb</i>	Panama
<i>Cytherea chinensis</i> , <i>Chem</i>	Java
<i>Discinia lamellosa</i> , <i>Lam</i>	
<i>Fasciolaria inermis</i> , <i>Jones</i> , var.....	Cuba
<i>Haliotis funebris</i> , <i>Rve</i>	Navigator's Island
“ <i>lamellosa</i> , <i>Desh.</i> , large var.....	Atlantic Coast
“ <i>striata</i> , <i>L</i>	“ “
<i>Ianthina</i> ———	Britain
<i>Lithodomus dactylus</i> , <i>Cuv</i>	Balearic Islands
<i>Littorina basteroti</i> , <i>Payr</i>	Mediterranean
“ <i>cærulescens</i> , <i>L</i>	“
“ <i>newcombiana</i> , <i>Au</i>	Indo Pacific
“ <i>syriaca</i> , <i>Phil</i>	Egypt
<i>Mactra stultorum</i> , var.....	Mediterranean
<i>Mitra casta</i> , <i>Lam</i>	Polynesia
“ <i>chrysostoma</i> , <i>Sw</i>	Polynesia
“ <i>effusa</i> , <i>Sw</i>	Gallapagos
“ <i>retusa</i> , <i>Lam</i>	Polynesia
<i>Murex elongatus</i> , <i>Lam</i>	China
<i>Natica canrena</i> , <i>Linn</i>	West Indies
<i>Nerita deshaysii</i>	East Indies
“ <i>exuvia</i>	Philippines

Planaxis nucleus, <i>Lam.</i>	St. Martins, West Indies
“ sulcatus, <i>Lam.</i>	“ “
“ ——.....	Australia
Purpura nuttalli, <i>Con.</i>	Azores
Pyrazus septemstriatus	Bahamas
Pyrula melongena, <i>Lam.</i>	
Rissoa obscura, <i>Phil.</i>	Sicily
Sigaritus concavus, <i>Lam.</i>	La Paz, Mexico
Senectus, operculum of.....	
Tapes læta, var. bicolor, <i>Gm.</i>	Mediterranean
Tectarius muricatus, <i>Linn.</i>	“
Triton rubecula, <i>Linn.</i>	Philippines
Turricula aureolata, <i>Sw.</i> , var	Polynesia

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