

SMITHSONIAN MISCELLANEOUS COLLECTIONS.

174

BIBLIOGRAPHY

OF

NORTH AMERICAN CONCHOLOGY

PREVIOUS TO THE YEAR 1860.

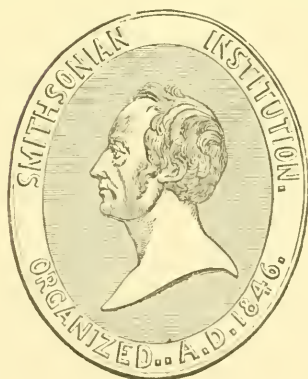
PREPARED FOR THE SMITHSONIAN INSTITUTION

BY .

W. G. BINNEY.

PART II.

FOREIGN AUTHORS.



WASHINGTON:
SMITHSONIAN INSTITUTION.

JUNE, 1864.

ADVERTISEMENT.

THE first part of the Bibliography of American Conchology, prepared for the Smithsonian Institution by Mr. Binney, was published in March, 1863, and embraced the references to descriptions of shells by American authors. The second part of the same work is herewith presented to the public, and relates to species of North American shells referred to by European authors.

In foreign works binomial authors alone have been quoted, and no species mentioned which is not referred to North America or some specified locality of it.

The third part (in an advanced stage of preparation) will include the General Index of Authors, the Index of Generic and Specific names, and a History of American Conchology, together with any additional references belonging to Part I and II, that may be met with.

JOSEPH HENRY,
Secretary S. I.

WASHINGTON, June, 1864.

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PART II.
FOREIGN AUTHORS.

(v)



BIBLIOGRAPHY

OF

NORTH AMERICAN CONCHOLOGY.

PART II.

Phipps.—A Voyage towards the North Pole, &c.: by CONSTANTINE JOHN PHIPPS. London, 1774.

Pa.	Pl.	Fig.	Name.	Locality.
194			<i>Ascidia gelatinosa</i> .	Spitsbergen.
195			<i>rustica</i> .	Spitsbergen.
195			<i>Clio helicina</i> .	Arctic Sea.
195			<i>limacina</i> .	Arctic Sea.
197			<i>Chiton ruber</i> .	N. S. of Spitsbergen.
197			<i>Mya truncata</i> .	Smeerenberg Harbor.
197			<i>Mytilus rugosus</i> .	Smeerenberg Harbor.
197	xiii	2	<i>Buccinum carinatum</i> .	Smeerenberg Harbor.
198			<i>Turbo helycinus</i> .	Spitsbergen.

Phipps.—Voyage au Pole Boréal, fait en 1773, par ordre du Roi d'Angleterre par CONSTANTIN JEAN PHIPPS. Traduit de l'Anglois. Paris, 1775.

Pa.	Pl.	Fig.	Name.	Locality.
198			<i>Ascidia gelatinosa</i> Linn.	Spitzbergen.
198			<i>rustica</i> Linn.	Spitzbergen.
199			<i>Clio helicina</i> .	Arctic Seas.
199			<i>limacina</i> .	
200			<i>Chiton ruber</i> Linn.	Spitzbergen.
200			<i>Mya truncata</i> Linn.	Smeerenberg.
201			<i>Mytilus rugosus</i> .	Smeerenberg.
201	xii	2	<i>Buccinum carinatum</i> .	Smeerenberg.
201			<i>Turbo helycinus</i> .	Spitzbergen.

Fabricius.—Fauna Grænländica—systematice sistens animalia Grænlændiæ occidentalis hætenus indagata, &c., secundum proprias observationes OTHONIS FABRICII. Hafniæ et Lipsiæ, 1780.

Page.		Page.	
330	Ascidia rustica Linn. <i>Tethys</i> , §c., Johnston.	392	Trochus divaricatus Linn. <i>Turbo neritoides</i> Ol.
330	quadridentata Linn.	393	striatellus Linn. <i>Turbo neritoideus</i> Ol.
331	echinata Linn.	393	helycinus O. Fabr. <i>Turbo neritoideus</i> Ol.
331	mentula Müll.	394	Turbo albulus O. Fabr.
332	complanata O. Fabr. <i>A. gelatina</i> Müll.?	394	planorbis O. Fabr.
332	tuberculum O. Fabr.	395	Tritonium undatum Müll. <i>Buccinum undatum</i> Linn.
333	villosa O. Fabr.	396	despectum Müll. <i>Murex despectus</i> Linn.
333	clavata Müll. <i>Vorticella Boleteni</i> Pallas. <i>orifera</i> Linn.?	397	antiquum Müll. <i>Murex antiquus</i> Linn. <i>Turbo longus</i> Johnston.
334	Clio retusa Linn. <i>Clione papillinacea</i> Pall.	397	glaciale Müll. <i>Buccinum glaciale</i> Linn.
344	Doris fusca Müll. (fig. 10.) <i>D. bilamellata</i> Linn. <i>Limax bilamellatus</i> .	398	lapillus Müll. <i>Buccinum lapillus</i> Linn.
345	papillosa Linn. <i>Limax papillosus</i> Linn. <i>D. Bodoensis</i> .	399	fornicatum O. Fabr. <i>Fusus brevis</i> Mart.
346	arborescens Müll. <i>Tethys</i> , §c. §c.	400	clathratum Müll. <i>Murex clathratus</i> Linn. <i>Buccinum truncatum</i> Str.
358	Sepia loligo Linn. <i>L. major</i> Johnston.	400	craticulatum Linn. <i>Turbo clathrus</i> Ström.? <i>Murex craticulatus</i> Linn.
360	octopodia Linn.	401	ciliatum O. Fabr.
384	Patella fissurella Müll.	402	viridulum O. Fabr.
385	testudinalis Müll.	402	Nerita littoralis Linn.
386	rubella O. Fabr.	403	littorea Müll. <i>Turbo littoreus</i> Linn.
386	Argonauta arctica <i>A. argo</i> Müll. <i>Clio helicina</i> Pallas.	404	Mya truncata Linn.
389	Helix pellucida Müll. <i>H. domestica</i> Ström.	405	arenaria Linn.
389	nitida Müll. <i>H. Hammonis</i> Ström.	407	arctica Linn. <i>Solen minutus</i> Linn. <i>Chama aculeata</i> Ström.
390	haliotoides Linn. <i>Patella</i> , §c.	408	byssifera O. Fabr.
391	Trochus cinerarius Linn.	409	Cardium echinatum Linn.

Page.		Page.	
410	<i>Cardium ciliatum</i> Linn.?	419	<i>Mytilus faba</i> Müll.
411	<i>Venus Islandica</i> Linn.	420	<i>Chiton marmoreus</i> O. Fabr.
412	<i>minuta</i> O. Fabr.		<i>C. ruber</i> Linn.?
413	<i>fragilis</i> O. Fabr.		<i>punctatus</i> Ström.?
414	<i>Arca minuta</i> Müll.	422	<i>albus</i> Linn.
415	<i>Pecten Islandicus</i> Müll.	423	<i>cinereus</i> Linn.
417	<i>Mytilus edulis</i> Linn.	427	<i>Pholas teredo</i> Müll.
418	<i>discors</i> Linn.		<i>Teredo navalis</i> Linn.

Dixon.—A Voyage Round the World, but more particularly to the Northwest Coast of America, performed in the King George and Queen Charlotte, Captains Pollock and Dixon: by Captain GEORGE DIXON. London, 1789. Appendix, Natural History.

[Several American species are mentioned, and a species of *Machæra* is figured under the following name.—W. G. B.]

Page.	Fig.	Name.	Locality.
355	2	<i>Solen patulus</i> .	Cook's river.

Forster.—The same translated into German: by JOHANN REINHOLD FORSTER. Berlin, 1790.

Page.	Fig.	Name.	Locality.
310	2	<i>Solen patulus</i> .	Cook's river.

Leach.—Descriptions of the new species of Animals discovered by H. M. Ship Isabella, &c.: by Dr. W. E. LEACH. (From Appendix to a Voyage of Discovery, &c. &c., for the purpose of Exploring Baffin's Bay, &c., by John Ross, K. S., Capt R. N., vol. ii. London, 1819.)

Page.	Name.	Locality.
172	<i>Clio borealis</i> .	Baffin's Bay.
172	<i>Limacina arctica</i> .	
	<i>Argonauta arctica</i> O. Fabr.	
172	<i>Margarita</i> Leach (n. g.)	
173	<i>arctica</i> Leach.	Baffin's Bay.
173	<i>striata</i> Leach.	Baffin's Bay.
173	<i>Natica Beverlii</i> Leach.	Baffin's Bay.
173	<i>fragilis</i> Leach.	Baffin's Bay.

Page.	Name.	Locality.
173	<i>Buccinum boreale</i> Leach.	Baffin's Bay.
173	<i>Rossii</i> Leach.	Baffin's Bay.
174	<i>Achatina</i> ———.	Baffin's Bay.
174	<i>Pholeobia</i> Leach (n. g.)	
174	<i>rugosa</i> .	
	<i>Mytilus rugosus</i> Auct. Angl.	
174	<i>Pandora glacialis</i> Leach.	Baffin's Bay and Spitz-
175	<i>Macoma</i> Leach (n. g.)	[bergen.
175	<i>tenera</i> Leach.	Lat. 76° N., long. 76°
		W.
175	<i>Crassina</i> <i>Scotica</i> .	Lat. 62° N., long. 62°
	<i>Venus Scotica</i> Mat. & Rack.	[W.
175	<i>semisulcata</i> Leach.	Baffin's Bay and Spitz-
176	<i>Nicania</i> Leach (n. g.)	[bergen.
176	<i>Banksii</i> Leach.	Baffin's Bay.
176	<i>striata</i> Leach.	Lat. 76° 42' N., long.
176	<i>Modiola arctica</i> Leach.	Baffin's Bay. [76° W.
176	<i>discrepans</i> Leach.	Baffin's Bay.
	<i>Mytilus discrepans</i> Mont.	
177	<i>Mytilus pellucidus</i> Penn.	Hare Island. [55' W.
177	<i>Terebratula substriata</i> Leach.	Lat. 76° N., long. 76°

Scoresby.—An Account of the Arctic Regions, &c. &c.: by
W. SCORESBY, Jr., vol. i. Edinburgh, 1820.

[Localities, but no descriptions, are given.—W. G. B.]

Page.	Name.	Page.	Name.
543	<i>Ascidia gelatinosa</i> .	544	<i>Sepia</i> ———.
543	<i>rustica</i> .	551	<i>Chiton ruber</i> .
543	<i>Lernea branchialis</i> .	551	<i>Mya truncata</i> .
543	<i>Clio helicina</i> (pl. xvi, fig. 11, 12).	551	<i>Mytilus rugosus</i> .
544	<i>borealis</i> (pl. xvi, fig. 10).	551	<i>Buccinum carinatum</i> .
		551	<i>Turbo helycinus</i> .

Scoresby.—In Appendix to Journal of a Voyage to the
Northern Whale Fishery, including Researches and Dis-
coveries on the Eastern Coast of West Greenland, &c., in the
ship Baffin: by WILLIAM SCORESBY, Jr., &c. Edinburgh, 1823.

Page.	Name.	Locality.
423	<i>Clio helicina</i> .	Greenland.
423	<i>borealis</i> .	Greenland.
423	<i>Sepia</i> ———.	

Sabine, Gray.—Supplement to the Appendix of Captain Parry's Voyage for the Discovery of a Northwest Passage. London, 1824.

MARINE INVERTEBRATE ANIMALS: BY CAPT. EDWARD SABINE.

Page.	Name.	Locality.
ccxxxiv	Loligo sepiola.	Davis' Straits.
ccxxxiv	Clio borealis.	Davis' Straits.
ccxxxiv	Limacina arctica.	Davis' Straits.

SHELLS: BY JOHN EDWARD GRAY, ESQ.

Page.	Name.	Page.	Name.
ccxl	Buccinum glaciale. <i>Tritonium glaciale</i>	ccxlii	Nicania crenata Gray.
ccxl	Sabinii Gray. [O. Fab.	ccxliii	Crassina semisulcata <i>arctica</i> Leach. [Leach.
ccxli	Mya truncata.	ccxliii	Cardium radiatum.
ccxli	Nucula arctica Gray.		<i>C. edentulum</i> Mont.
ccxli	rostrata Lam. <i>Arca minuta</i> O. Fabr.	ccxliiv	Arca glacialis Gray.
	<i>rostrata</i> Chemn.	ccxliiv	Modiola nigra.
ccxlii	Hyatella arctica O. Fabr.		<i>M. discrepans</i> Leach.
	<i>Mya arctica</i> O. Fabr.		<i>Mytilus discrepans</i>
ccxlii	Saxicava Pholadis Lam. <i>Mya byssifera</i> O. Fabr.	ccxliiv	lævigata. [Mont.
	<i>pholadis</i> Lam.		<i>Mytilus discors</i> Chem.
ccxlii	Glycimeris siliqua Lam. <i>Solen siliqua</i> Ch.	ccxliiv	Modiola lævigata Gr.
ccxlii	Nicania striata Leach.	ccxlv	(var. β) substriata.
		ccxlv	Pecten vitreus Gray.
		ccxlv	Terebratula psittacea.

Ross.—Narrative of an Attempt to Reach the North Pole, &c., by Captain William Edward Parry, R. N., &c. London, 1827. Appendix, Zoology: by Lieut. JAMES CLARK ROSS.

Page.	Name.	Locality.
206	Clio borealis.	81 $\frac{3}{4}$ ° North.
206	Limacina arctica.	81 $\frac{3}{4}$ ° North.

Valenciennes.—Coquilles Marines Bivalves de l'Amérique équinoxiale, &c. : par A. VALENCIENNES. (From Recueil d'Observations de Zoologie et d'Anatomie Comparée, &c. &c. : par AL. DE HUMBOLDT et A. BONPLAND, vol. ii. Paris, 1833.)

Page.	Pl.	Fig.	Name.	Locality.
219	xlix	1	Venus succincta Val.	Acapulco.
222	xlvi	2	Tellina petulum Val.	Acapulco.

Valenciennes.—Coquilles Fluviale Bivalves du Nouveau Continent, &c : par A. VALENCIENNES. (From same as last.)

Page	Pl.	Fig.	Name.	Locality.
226	1	1 ^{a, b, c}	Unio ovata Val.	Washington.
229	liv	3 ^{a, b}	undulata Raf. (<i>Proptera</i> .)	North America.
231	liii	2	verrucosa Raf.	Ohio.
232			tuberculosa Val.	Philadelphia.
233	liii	3	rostrata Val.	Ohio.
233	liii	4	naviformis Lam.	Ohio, Lake Erie.
			<i>U. cylindricus</i> Say. ?	
234	liv	1	recta Lam.	North America.
235	liv	2 ^{a, b}	hians Val.	Philadelphia.
236	1	2	Anodonta glauca Val.	Acapulco.

Valenciennes.—Coquilles Univalves terr. et fluv., &c. (From the same as last.)

Page.	Pl.	Fig.	Name.	Locality.
242	lvi	4 ^{a, b}	Helix stolephora Val.	New Spain.
244	lv	4	Bulimus phasianellus Val.	New Spain.
245	lv	1 ^{a, b}	undatus Brug.	Mexico.
			<i>Buccinum zebra</i> Müll, &c.	
243	lv	3 ^{a, b}	melanocheilus Val.	New Spain.
247	lvi	1 ^{a, b}	Mexicanus Lam.	Mexico.
			<i>Helix vittata</i> Fer.	
248	lv	2	lineata Val.	New Spain.
250	lvi	5 ^{a, b}	Limnæa rugosa Val.	Mexico.
251			cornea Val.	Philadelphia.
251			navicula Val.	Philadelphia.
252	lvi	2 ^{a, b}	Paludina carinata Val.	Mexico.
253			limosa Say.	North America.
255			cornea Val.	Delaware river.

Page.	Pl.	Fig.	Name.	Locality.
255			<i>Paludina lineata</i> Val.	Lake Erie.
257	lvii	2 ^{a, b}	<i>Ampullaria rugosa</i> Lam. <i>Nerita urceus</i> Lea. <i>Bulinus urceus</i> Brug.	Louisiana, Mexico.
259			<i>violacea</i> Val.	New Spain.
260			<i>borealis</i> Val.	St. Pierre & Miquelon.

Valenciennes.—Coquilles Univalve Marines, &c. : par A.
VALENCIENNES. (From the same as last.)

Page.	Pl.	Fig.	Name.	Locality.
263			<i>Nerita textilis</i> L.	Acapulco.
264			<i>papilionacea</i> Val.	Acapulco.
264	lvii	3 ^{a, b}	<i>Natica Bonplandi</i> Val. <i>N. patula</i> Sowb.	Acapulco.
266			<i>Haliotis Californiana</i> Val.	California.
269			<i>Solarium granulatum</i> Lam.	Acapulco.
269			<i>granosum</i> Val.	Acapulco.
270			<i>bicanaliculatum</i> Val.	Acapulco.
271			<i>Tectarius coronatus</i> Val.	Acapulco.
273			<i>Turbo pellis-serpentis</i> Val.	Acapulco.
275			<i>Turritella gonostoma</i> Val.	Acapulco.
275			<i>leucostoma</i> Val.	Acapulco.
277			<i>Cerithium musica</i> Val.	Acapulco.
278			<i>granosum</i> Val.	Acapulco.
278			<i>stercus-muscarum</i> Val.	Acapulco.
279			<i>fragaria</i> Val.	Acapulco.
283			<i>Turbinella ardeola</i> Val.	Acapulco.
286			<i>Fasciolaria canaliculata</i> Val.	Acapulco.
286			<i>rugosa</i> Val.	Acapulco.
287			<i>Fusus turris</i> Val.	Acapulco.
288			<i>cancellatus</i> Val.	Acapulco.
290			<i>Magellanicus</i> Gmel. <i>Buccinum fimbriatum</i> Mart. <i>geversianum</i> Pallas. <i>Murex magellanicus</i> Gmel. <i>Peruvianus</i> En. Meth.	Acapulco.
291			<i>Pyrula patula</i> Brod.	Acapulco.
292			<i>vespertilio</i> Gmel. <i>Murex vespertilio</i> Gmel. <i>Pyrula carnaria</i> En. Meth.	Acapulco.
292			<i>reticulata</i> .	Acapulco.
295			<i>ficoides</i> Lam.	Acapulco.
296			<i>spirata</i> Lam.	Acapulco.

Page.	Pl.	Fig.	Name.	Locality.
297			Ranella crumenoides Val. <i>R. crumena</i> Brod.	Acapulco.
298			<i>granifera</i> Lam.	Acapulco.
299			Murex radix Linn.	Acapulco.
300			<i>regius</i> Swains.	Acapulco.
301			<i>bicolor</i> Val. <i>M. regius</i> Sch. & Wagn.	Acapulco.
302			<i>erinaceoides</i> Val.	Acapulco.
304			Triton hemastoma Val.	Acapulco.
305			<i>macrodon</i> Val.	Acapulco.
306			Tritonium decussatum Val.	Acapulco.
307			Strombus troglodytes L.	Acapulco.
308	lvii	4 ^{a, b}	<i>cancellatus</i> Lam.	Acapulco.
310			Cassis centiquadrata Val.	Acapulco.
311			<i>doliata</i> Val.	Acapulco.
312			<i>testiculus</i> (Bucc.) L.	Acapulco.
313			<i>coarctata</i> (Bucc.) Wood.	Acapulco.
314			Purpura hæmastoma Lam.	Vera Cruz.
315			<i>undata</i> Lam.	Acapulco.
316			<i>speciosa</i> Val.	Acapulco.
316			<i>canaliculata</i> Val.	Acapulco.
317			<i>semi-imbricata</i> Lam.	Acapulco.
318			<i>crassilabrum</i> (Monoc.) Lk.	Acapulco.
323			Harpa scriba Val.	Acapulco.
325			Malea latelabris Val.	Acapulco.
326			<i>crassilabris</i> Val.	Acapulco.
328			Buccinum leiocheilos Val.	Acapulco.
330			Columbella strombiformis	Acapulco.
331			<i>gibbosa</i> Val. [Val.	Acapulco.
331			<i>costata</i> Val.	Acapulco.
332			Mitra babea Val.	Acapulco.
334			Cypræa Lamarkii Val.	Acapulco.
336			Conus regius Brug. <i>C. princeps</i> Linn.	Acapulco.
336			<i>lineolatus</i> Val.	Acapulco.
337			<i>cinctus</i> Val.	Acapulco.
338			<i>scalaris</i> Val.	Acapulco.

[NOTE.—Other species are noticed as occurring at Acapulco, &c., in the remarks of Valenciennes, but not described. The work must be consulted for a perfect knowledge of the species collected by Humboldt and Bonpland.—W. G. B.]

Ross.—Appendix to the Narrative of a Second Voyage in Search of a Northwest Passage, and of a residence in the Arctic Regions, &c. &c. : by Sir JOHN ROSS, &c. London, 1835.

Page.	Pl.	Fig.	Name.	Locality.
xcii	B	1	Rossia <i>Owen</i> (n. g.)	
xciii		1-4	palpebrosa <i>Owen</i> .	Arctic Regions.
xcix			Clio borealis <i>Cur.</i>	Arctic Ocean.
			<i>C. limacina</i> Phipps.	
			<i>Clione papillonacea</i> Pallas.	
xcix			Limacina arctica <i>Cur.</i>	Polar Seas.
			<i>Argonauta arctica</i> Fabr.	
c			Boltenia reniformis <i>MacLeay</i> .	Elizabeth Harbor.
			<i>Ascidia globosa</i> Sabine.	
			<i>clavata</i> Fabr.	
c			Cyslingia Griffithsii <i>MacLeay</i> .	Felix Harbor.

Gray.—The Zoology of Captain Beechey's Voyage (ship "Blossom"). Molluscous Animals and their Shells: by J. E. GRAY, F. R. S., &c. London, 1839.

Page.	Pl.	Fig.	Name.	Locality.
117			Fusus angulatus.	North Seas.
117			glacialis.	Arctic Ocean.
117			fornicatus <i>Gmel.</i>	Icy Cape.
			<i>Murex fornicatus</i> Gmel.	
118	xxxvi	13	lamellosus.	Icy Cape.
118			multicostatus.	Northern Ocean.
127	xxxvi	6	Buccinum angulosum.	Icy Cape.
128			polaris.	Icy Cape.
128			boreale <i>Leach.</i>	
128	xxxvi	19	tenuis.	Icy Cape.
136	xxxvii	2	Natica borealis.	North Sea.
136	xxxiv	15	pallida <i>Br. & Sowb.</i>	Icy Cape.
138	xxxviii	1	Littorina irrorata <i>Say.</i>	
			<i>Turbo irroratus</i> Say.	
			<i>Phasianella sulcata</i> Lam.	
139	xxxiv	12	squalida <i>Br. & Sowb.</i>	Icy Cape.

(BY G. B. SOWERBY.)

148	xxxix	12	Patella Mazatlanica <i>Sowb.</i>	Mazatlan.
149	xl	4	Chiton albo-lineatus <i>Br. & Sb.</i>	Mazatlan.

Page.	Pl.	Fig.	Name.	Locality.
150	xli	14	<i>Chiton vestitus</i> Sowb. <i>C. Emersonii</i> Couth.?	Arctic Seas.
150	xli	16	<i>apiculatus</i> Sowb.	San Blas, Bay of Cal.
151	xli	3	<i>Venus gnidia</i> Br. & Sowb.	San Blas.
151	xliii	7	<i>Cytherea rosea</i> Br. & Sowb.	San Blas.
151	xliii	6	<i>planulata</i> Br. & Sowb.	Mazatlan.
151	xliii	5	<i>biradiata</i> .	San Blas, Mazatlan.
152	xliv	12	<i>Astarte lactea</i> Br. & Sowb.	Icy Cape.
152	xliv	10	<i>Banksii</i> Gr.?	Northern Seas.
152	xliv	9	<i>striata</i> Gr.?	Northern Seas.
152	xliv	1	<i>Cardita borealis</i> Coar. <i>Arcturus rudis</i> Humph.	
152	xliv	4	<i>crassa</i> .	Acapulco.
152	xliii	1	<i>Arca gradata</i> Br. & Sowb.	Mazatlan.
153	xliv	5	<i>Tellina alternidenta</i> Br. & Sb.	Arctic Ocean.
153	xli	6	<i>inconspicua</i> Br. & Sowb. <i>T. Grænlundica</i> Beck.	Arctic Ocean.
154	{ xli xliv }	{ 5 7 }	<i>edentula</i> Br. & Sowb.	Behring's Straits.
154	xliv	4	<i>proxima</i> Brown.	Arctic Ocean.
154	xliv	8	<i>Mactra similis</i> Gr.	Northern Seas.

Hinds.—The Zoology of the Voyage of H. M. S. Sulphur, under the command of Captain Sir Edward Belcher, during the years 1836–42. Mollusca: by R. B. HINDS, Esq, London, 1844.

Pa.	Pl.	Fig.	Name.	Locality.
7	i	3-5	<i>Conus Californicus</i> Hinds.	Bay of Magdalena, Cal.
8	ii	1-3	<i>Murex Belcheri</i> Hinds.	San Diego.
8	iii	9-10	<i>Californicus</i> Hinds.	California.
9	iii	13, 14	<i>festivus</i> Hinds.	Bay of Magdalena.
9	iii	15, 16	<i>foveolatus</i> Hinds.	Bay of Magdalena.
9	iii	21-22	<i>radicatus</i> Hinds.	San Blas.
9	iii	23, 24	<i>peritus</i> Hinds.	Bay of Magdalena.
12	ii	4, 5	<i>Ranella Californica</i> Hinds.	San Diego.
13	iv	17, 18	<i>pectinata</i> Hinds.	San Blas.
15	v	1-2	<i>Pleurotoma nobilis</i> Hinds.	San Blas.
15	v	4	<i>gemmata</i> Hinds.	Magdalena Bay.
16	v	7	<i>inermis</i> Hinds.	Magdalena Bay.
19	vi	9	<i>Clavatula plumbea</i> Hinds.	Magdalena Bay.
32			<i>Terebra robusta</i> Hinds.	San Blas, &c.
34			<i>armillata</i> Hinds.	Magdalena Bay, &c.
34			<i>specillata</i> Hinds.	San Blas.

Pa.	Pl.	Fig.	Name.	Locality.
36	ix	12, 13	<i>Nassa perpinguis</i> <i>Hinds.</i>	Magdalena Bay.
39	x	15, 16	<i>Columbella carinata</i> <i>Hinds.</i>	San Diego, &c.
39	xi	11, 12	<i>Trichotropis cancellata</i> <i>Hds.</i>	Sitka.
40	xi	13, 14	<i>inermis</i> <i>Hinds.</i>	Sitka.
41	xii	11, 12	<i>Cancellaria ventricosa</i> <i>Hinds.</i>	San Blas, &c.
41	xii	7, 8	<i>urceolata</i> <i>Hinds.</i>	San Blas, &c.
43	xii	5, 6	<i>funiculata</i> <i>Hinds.</i>	Magdalena Bay.
46	xiii	22, 23	<i>Erato vitellina</i> <i>Hinds.</i>	Magdalena Bay.
50	xiv	5, 6	<i>Solarium placentale</i> <i>Hinds.</i>	Magdalena Bay.
53			<i>Patella insessa</i> <i>Hinds.</i>	San Diego.
53			<i>Patelloida depicta</i> <i>Hinds.</i>	San Diego.
53	xvi	7, 8	<i>Crepidula solida</i> <i>Hinds.</i>	Bodegas, California.
54	xix	1	<i>Chiton magdalensis</i> <i>Hinds.</i>	Magdalena Bay.
56	xv	5	<i>Melania occata</i> <i>Hinds.</i>	Rio Sacramento.
59	xvi	22	<i>Paludina seminalis</i> <i>Hinds.</i>	Rio Sacramento.
60	xvii	6	<i>Pecten floridus</i> <i>Hinds.</i>	San Diego.
61	xvii	5	<i>rubidus</i> <i>Hinds.</i>	Alaska, N. W. Coast.
63	xviii	5	<i>Nucula castrensis</i> <i>Hinds.</i>	Sitka.
64	xviii	13	<i>cœlata</i> <i>Hinds.</i>	Bodegas, &c.
65			<i>Cytherea crassatelloides</i> <i>Con.</i>	San Diego.
66	xix	2	<i>Lucina fenestrata</i> <i>Hinds.</i>	San Blas, &c.
66	xix	6, 7	<i>Psammobia decora</i> <i>Hinds.</i>	San Diego.
67	xxi	4	<i>Tellina fucata</i> <i>Hinds.</i>	Magdalena Bay.
67	xxi	2	<i>bodegensis</i> <i>Hinds.</i>	Russian Bodegas.
68	xx	12	<i>Corbula obesa</i> <i>Hinds.</i>	San Blas, &c.
71	xix	4	<i>Lingula albida</i> <i>Hinds.</i>	Magdalena Bay.

Roemer.—Texas von Dr. FERDINAND ROEMER, mit einem naturwissenschaftlichen Anhang. Bonn. Adolph Marcus, 1849. Mollusca, pp. 451–457.

[The Marine Shells catalogued are from the Island of Galveston—the Land Shells, where no locality is given, are from New Braunfels, on the Guadalupe. The new species are described by PHILIPPI and PFEIFFER.—W. G. B.]

Page.		Page.	
452	<i>Teredo navalis</i> <i>L.</i>	452	<i>Macra rostrata</i> <i>Phil.</i> (n. s.)
452	<i>Pholas costata</i> <i>L.</i>	452	<i>Periploma anguliferum</i> <i>Ph.</i>
452	<i>pusilla</i> <i>L.</i>	452	<i>Pandora trilineata</i> <i>S.</i>
452	<i>Solecurtus Caribæus</i> <i>Bl.</i>	452	<i>Gnathodon cuneatus</i> <i>Gr.</i>
452	<i>Lutraria canaliculata</i> <i>S.</i>	452	<i>Amphidesma æqualis</i> <i>S.</i>
452	<i>Macra solidissima</i> <i>Ch.</i>	452	<i>orbiculata</i> <i>S.</i>
452	<i>lateralis</i> <i>S.</i>	452	<i>deforme</i> <i>Phil.</i> (n. s.)

Page.		Page.	
452	Petricola pholadiformis	455	Helix fallax <i>Say.</i>
452	Tellina alternata <i>S.</i> [<i>Lam.</i>	455	hippocrepis <i>Pfr.</i> (n. s.)
452	lateralis <i>S.</i>	455	indentata <i>Say.</i>
452	Donax variabilis <i>S.</i>	455	labyrinthica <i>Say.</i>
452	Texasiana <i>Phil.</i>	455	minuscula <i>Binn.</i>
452	Roemeri <i>Phil.</i> (n. s.)	455	pustula <i>Say.</i>
453	tumida <i>Phil.</i> (n. s.)	455	Roemeri <i>Pfr.</i> (n. s.)
453	Venus mercenaria <i>Linn.</i>		<i>San Saba river.</i>
453	Cytherea concentrica <i>Lam.</i>	455	septemvolva <i>Say.</i>
453	Cyrena Carolinensis <i>S.</i>	455	Texasiana <i>Mor.</i>
453	Cardium ventricosum <i>Br.</i>	455	thyroides <i>Say.</i>
453	muricatum <i>Linn.</i> (var.)	455	Bulimus (n. s.)?
453	Arca pexata <i>S.</i>	456	Gossei & <i>Pfr.</i>
453	ponderosa <i>S.</i>	456	Glandina truncata <i>DeKay.</i>
453	incongrua <i>S.</i>		<i>Planorbis glans</i> <i>Say.</i>
453	umbonata <i>Lam.</i>	456	Pupa contracta <i>Say.</i>
453	Unio costatus <i>Conr.</i>	456	exigua <i>Say.</i>
	<i>New Braunfels.</i>	456	minuta <i>Say.</i>
	<i>U. unilulatus</i> <i>Barnes.</i>	456	pellucida <i>Pfr.</i>
454	Hydianus <i>Lea.</i>	456	Cylindrella Goldfussii <i>Mke.</i>
	<i>New Braunfels.</i>	456	Roemeri <i>Pfr.</i> (n. s.)
454	lugubris <i>Say.</i>	456	Succinea Texasiana <i>Pfr.</i>
	<i>San Saba river.</i>		(n. s.)
	<i>U. Tecomatensis</i> <i>Lea.</i>	456	Helicina tropica <i>Iahn.</i>
454	Chama arcinella <i>Linn.</i>	457	Auricula bidentata <i>Say.</i>
454	Modiola plicatula <i>Lam.</i>	457	Planorbis lentus <i>Say.</i>
454	Mytilus hamatus <i>Say.</i>		<i>New Braunfels.</i>
454	Pinna muricata <i>Lam.</i>	457	Liebmanni <i>Dunk.</i>
454	squamosissima <i>Phil.</i>		<i>New Braunfels.</i>
	(n. s.)	457	Physa heterostropha <i>Say.</i>
454	Pecten concentricus <i>Say.</i>		<i>New Braunfels.</i>
	<i>P. irradians</i> <i>Lam.?</i>	457	Melania rufa <i>Lea.</i>
454	Ostrea Virginiana <i>List.?</i>		<i>New Braunfels.</i>
454	Dentalium Texasianum	457	Pirena (Cerithium) sca-
	<i>Phil.</i> (n. s.)		lariformis <i>Say.</i>
454	Crepidula fornicata <i>Lam.</i>	457	Littorina irrorata <i>DeKay.</i>
454	plana <i>Say.</i>		<i>Turbo irroratus</i> <i>Say.</i>
454	Helix alternata <i>Say.</i>	457	Scalaria clathrus <i>Linn.?</i>
	<i>New Washington.</i>	457	Sigaretus perspectivus <i>Say.</i>
455	avara <i>Say.</i>	457	Natica heros <i>Say.</i>
455	Berlangeriana <i>Mor.</i>	457	Texasiana <i>Phil.</i> (n. s.)
455	caduca <i>Pfr.</i>	457	Terebra dislocata <i>Say.</i>
	<i>New Washington.</i>		<i>Cerithium dislocatum</i> <i>S.</i>
455	chersina <i>Say.</i>		<i>Terebra Petiti</i> <i>Kien.</i>
455	convexa <i>Raf.</i>	457	strigillata (var.)

Page.		Page.	
457	<i>Purpura Florida</i> <i>Conr.</i>	457	<i>Strombus pyrulatus</i> <i>Lam.</i>
457	<i>Murex spinicostata</i> <i>Val.</i>	457	<i>Cassis granulata</i> <i>Brug.?</i>
457	<i>Fasciolaria distans</i> <i>Lam.</i>	458	<i>Oliva litterata</i> <i>Lam.</i>
457	<i>Pyrula perversa</i> <i>Say.</i>		

Sutherland, Huxley.—Journal of a Voyage in Baffin's Bay and Barrow Straits, in the years 1850–1851, performed by H. M. ships "Lady Franklin" and "Sophia," &c. &c.: by PETER C. SUTHERLAND, M. D., &c., vol. ii. London, 1852. Appendix, p. cci.

[No descriptions are given, but notes on station, &c.—W. G. B.]

Gasteropods.

Page.	Name.	Locality.
cci	<i>Buccinum glaciale.</i>	Assistance Bay.
cci	<i>cyaneum.</i>	Coast of W. Greenland.
cci	<i>Turbo corneus</i> <i>Kien.</i>	Assistance Bay.
cci	<i>Trichotropis costellatus.</i>	Assistance Bay.
cci	<i>Margarita undulata.</i>	
cci	<i>glauca.</i>	
cci	<i>arctica.</i>	
cci	<i>VahlII.</i>	[C. of Greenland.
cci	<i>umbilicalis.</i>	Assistance Bay and W.
cci	<i>helicina.</i>	C. of W. Greenland.
cci	<i>Bulla corticata.</i>	Assistance Bay.
cci	<i>Chiton lævigatus.</i>	Barrow Straits.
cci	<i>Patella rubella.</i>	
cci	<i>cerea.</i>	
cci	<i>Lottia testudinalis.</i>	Assistance Bay.
ccii	<i>Modiola (Lanistina) discors.</i>	
ccii	<i>Astarte arctica.</i>	
ccii	<i>Spitzbergensis.</i>	
ccii	<i>Nucula (Yoldia) arctica.</i>	
ccii	(<i>Leda</i>) <i>fluviatilis.</i>	
ccii	<i>radiata.</i>	
ccii	<i>caudata.</i>	
ccii	<i>Hiatella arctica.</i>	
ccii	<i>minuta.</i>	
ccii	<i>Tellina (Psammobia) fusca.</i>	
ccii	<i>calcarea.</i>	
ccii	<i>Cardium (Aphrodite) Grœnlandicum.</i>	
ccii	<i>Saxicava rugosa.</i>	

Page.	Name.	Locality.
ccii	Mya truncata.	
ccii	Pandora glacialis.	
ccii	Montacuta substriata.	Assistance Bay.

Cephalopoda.

ccii	Philonexis —— ?	Melville Bay ice.
ccii	Sepia —— ?	
ccii	Sagita bipunctata.	Davis' Straits, &c.

DESCRIBED BY THOMAS H. HUNLEY.

Ascidians.

ccxii	Pelonia corrugata.
ccxii	Cythia —— ?
ccxiii	Phallusia Sutherlandii.

Anonymous.—Voyage en Islande et au Groënland, exécuté pendant les années 1835–6, sur la corvette “Recherche,” &c. &c. Paris, 1851.

[A catalogue of Iceland Mollusques is given, with plates; on p. 208 **Cardium Grœnlandicum** is said to inhabit Greenland also. It is figured on pl. xv.—W. G. B.]

Reeve.—Account of the Shells collected by Captain Sir Edward Belcher, C. B., north of Beechey Island: by LOVELL REEVE. (From the Last of the Arctic Voyages, being a Narrative of the Expedition of H. M. ship “Assistance,” under the command of Capt. Sir Edward Belcher, &c. &c., vol. ii, p. 392. London, 1855.)

Page.	Pl.	Fig.	Name.	Locality.
392			Lymnæa Vahlî Møll. <i>Lymnophysa Vahlî Beck.</i>	
392			Holbolli Møll. <i>Lymnophysa Holbolli Beck.</i>	
392	xxxii	3 ^{a, b, c}	Bulla sculpta Ree.	
393	xxxii	2 ^{a, b, c}	nucleola Ree.	
393	xxxii	4 ^{a, b, c}	semen Ree.	Port Refuge.
393			Natica septentrionalis Beck.	
393			Grœnlandica Beck.	[Sound.
393			Margarita umbilicalis Br. & Sb.	Northumberl'd
393			Lacuna vincta Mont.	Port Refuge.

Page.	Pl.	Fig.	Name.	Locality.
394			Scalaria Grœnlandica <i>Ch.</i>	Lievely, Greenland.
			<i>S. planicostata</i> Kien.	
			<i>subulata</i> Couth.	
394	xxxii	7 ^{a, b}	Buccinum Belcheri <i>Rve.</i>	Port Refuge.
394			<i>scalariformis</i> <i>Beck.</i>	
			<i>B. tortuosum</i> <i>Rve.</i>	
394			<i>glaciale</i> <i>Linn.</i>	
394			Donovani <i>Gray.</i>	
			<i>B. glaciale</i> <i>Don.</i>	
394			hydrophanum <i>Hancock.</i>	
394	xxxii	5 ^{a, b}	Fusus tortuosus <i>Rve.</i>	
395	xxxii	6 ^{a, b}	Spitzbergensis <i>Rve.</i>	Spitzbergen.
395			Trophon Fabricii <i>Beck.</i>	
			<i>Tritonium craticulatum</i> <i>Fabr.</i>	
			<i>Murex borealis</i> <i>Rve.</i>	
395			Mitra Grœnlandica <i>Beck.</i>	
395			Cemoria cognata <i>Gould.</i>	
395	xxxii	1 ^{a, b, c}	Patella cerea <i>Möll.</i>	Norway, Cape Eden.
395			Acmaea testudinalis (Patella) <i>Müll.</i>	
			<i>P. Clealandii</i> <i>Sowb.</i>	
			<i>amœna</i> <i>Say.</i>	
			<i>Lottia testudinalis</i> <i>Gray.</i>	
			<i>Patelloidea amœna</i> <i>Couth.</i>	
396			Chiton ruber <i>Linn.</i>	
			<i>C. cinereus</i> <i>O. Fabr.</i>	
			<i>minimus</i> <i>Spengler.</i>	
			<i>lævis</i> <i>Loven.</i>	
396			albus <i>Linn.</i>	
			<i>C. aselloides</i> <i>Lowe.</i>	
			<i>sagrinatus</i> <i>Couth.</i>	
396			Pecten Islandicus (Os-	
			trea) <i>Müll.</i>	Lievely, Greenland.
396			Lima subauriculata (Pecten) <i>Mont.</i>	
			<i>L. nivea</i> <i>Phil.</i>	
			<i>sulcata</i> <i>Brown.</i>	
			<i>sulculus</i> <i>Leach.</i>	
396	xxxiii	3 ^{a, b}	Nucula Portlandica <i>Hitchcock.</i>	
396	xxxiii	4 ^{a, b}	siliqua <i>Rve.</i>	
397	xxxiii	1 ^{a, b}	sulcifera <i>Rve.</i>	
397	xxxiii	2 ^{a, b}	expansa <i>Rve.</i>	Northumberl'd Sound,
397			sapotilla <i>Gould.</i>	[Port Refuge.
397			Leda buccata <i>Steenstrup.</i>	
397			Modiola marmorata <i>Forbes.</i>	
			<i>M. tumida</i> <i>Hauley.</i>	
			<i>Poliana</i> <i>Phil.</i>	

Page.	Pl.	Fig.	Name.	Locality.
397			Modiola lævigata Gray.	
397			nigra Gray. <i>M. depressa</i> Hanley.	
397	xxxiii	7 ^{a, b}	Astarte Richardsoni Rve.	M. of Mackenzie river.
398	xxxiii	5 ^{a, b}	fabula Rve.	
398	xxxiii	6 ^{a, b}	globosa Müll.	
398			Cardium Grœnlandicum Ch. <i>C. edentulum</i> Sowb. <i>Aphrodite columba</i> Lea.	
398			ciliatum Fabr.	
398			Fabricii Desh.	
398			Tellina proxima Brown. <i>T. sordida</i> Couth. <i>calcareæ</i> Lyell. <i>Sanguinolaria sordida</i> Gld.	
399			Pandorina grenosa Müll.	Port Refuge.
399			Saxicava rugosa Linn. <i>S. distorta</i> Gould.	
399			Mya truncata Linn.	
399			Hypothyris psittacea Ch. (<i>Anomia</i>). <i>Terebratula psittacea</i> Lam.	Northumberl'd Sound.

Armstrong.—A Personal Narrative of the Discovery of the Northwest Passage, &c. &c. : by ALEXANDER ARMSTRONG, M. D., R. N., &c. London, 1857. (Appendix.)

[No descriptions or localities are given.—W. G. B.]

Page.	Name.
603	Clio borealis.
603	Limacina arctica.

Lamarck.—Animaux sans Vertèbres, &c. &c. Troisième édition, revue et augmentée de Notes présentant les fait nouveaux dont la Science s'est enrichie jusqu'à ce jour : par MM. G. P. DESHAYES et H. MILNE EDWARDS, tome ii^{ème}. Bruxelles, 1839.

V.	Pa.	Name.	Locality.
ii	526	Glycimeris siliqua Lam. <i>Mya siliqua</i> Chemn. <i>G. incrassata</i> Lam.	Newfoundland, &c.
ii	533	Lutraria plicatella Lam. <i>Macra papyracea</i> Gmel.?	North America.

[Lamarck, ed. 3.]

V.	Pa.	Name.	Locality.
ii	535	Mactra gigantea Lam. <i>M. solidissima</i> Chemn.	North America.
ii	550	Pandora nasuta Sowb. <i>P. trilineata</i> Say?	
ii	550	trilineata Say.	Georgia, &c.
ii	554	Petricola pholadiformis Lam.	
ii	584	Crassina castanea Say.	New Jersey.
ii	587	Cyclas cornea Lam. <i>C. ricalis</i> Drap.	Europe, N. America.
ii	588	sulcata Lam.	Lake George.
ii	588	striatina Lam.	North America.
ii	588	Saratogea Lam.	North America.
ii	590	Cyrena Caroliniensis Bosc. <i>Cyclas Caroliniensis</i> Bosc.	Carolina.
ii	610	Venus mercenaria Linn.	North Am. Ocean.
ii	618	paphia Linn.	Carolina, Maryland, &c.
ii	628	Cardium Grœnlandicum Chemn. <i>C. edentulum</i> Sowb.	Greenland.
ii	640	Hiatella arctica Linn. <i>Mya arctica</i> Linn. <i>Solen minutus</i> Linn. <i>Cardita arctica</i> Brug.	Arctic Seas.
ii	667	Unio crassidens Lam. <i>U. cuneatus</i> Barnes. <i>crassa</i> Say.	North America.
ii	667	Peruvianus Lam. <i>U. undulatus</i> Barnes. <i>multiplicatus</i> Lea.	Peru.
ii	667	rariplicata Lam. <i>U. plicatus</i> Barnes. <i>heros</i> ? <i>undulatus</i> ?	
ii	667	purpurata Lam. <i>U. ater</i> Lea. <i>lugubris</i> Say.	Mississippi, Africa.
ii	668	ligamentina Lam.	Ohio.
ii	668	obliqua Lam. <i>U. undulatus</i> Barnes.	Ohio.
ii	668	retusa Lam. <i>U. incurvis</i> Say?	New Scotland.
ii	668	coarctata Lam. <i>U. gibbosa</i> ?	Hudson river.
ii	668	purpurascens Lam. <i>U. purpureus</i> Say.	New York.

[Lamarek, ed. 3.]

V.	Pa.	Name.	Locality.
ii	668	Unio radiata Lam. <i>Mya radiata</i> Dillw. <i>U. ochraceus</i> Say.	Saratoga.
ii	668	rhombula Lam.	Senegal, United States.
ii	668	carinifera Lam.	New York.
ii	668	Georgina Lam.	Lake George.
ii	669	clava Lam. <i>U. modioliformis</i> Say.	Lake Erie.
ii	669	recta Lam. <i>U. prælongus</i> Barnes.	Lake Erie.
ii	669	naviformis Lam. <i>U. cylindricus</i> Say.	Ohio.
ii	669	glabrata Lam.	Ohio.
ii	669	nasuta Lam. <i>U. gibbosus</i> Barnes.	Lake Erie.
ii	669	ovata Lam. <i>U. ventricosus</i> Barnes. <i>suboratus</i> Lea. <i>occidens</i> Lea?	Susquehanna, &c.
ii	669	alata Lam. <i>U. alatus</i> Say. <i>Symp. alata</i> Lea.	Lake Champlain, &c.
ii	670	sulcidens Lam.	Connecticut, &c.
ii	671	nodulosa Lam. <i>Mya nodosa</i> Gmel.	Lake Champlain.
ii	671	varicosa Lam.	Schuykill, &c.
ii	671	Virginiana Lam.	Potomac.
ii	671	luteola Lam.	Susquehanna.
ii	671	cariosa Say.	Lake Erie, &c.
ii	671	anodontina Lam.	Virginia.
ii	671	suborbiculata Lam. <i>U. glebulus</i> Say.	
ii	672	calceola Lam.	Ohio.
ii	672	lanceolata Lea. <i>U. Anodontoides</i> Say?	Tarborough.
ii	672	donaciformis Lea.	North America.
ii	672	ellipsis Lea.	Ohio.
ii	672	irrorata Lea.	Ohio.
ii	672	rubiginosa Lea.	Ohio.
ii	672	heterodon Lea.	Schuykill.
ii	672	sulcata Lea.	Ohio.
ii	672	planulata Lea. <i>U. phaseolus</i> Say.	Ohio.
ii	672	circulus Lea.	Ohio.

[Lamarek, ed. 3.]

V.	Pa.	Name.	Locality.
ii	673	Unio multiradiata <i>Lea.</i>	Ohio.
ii	673	securis <i>Lea.</i>	Ohio.
ii	673	iris <i>Lea.</i>	Ohio.
ii	673	zig-zag <i>Lea.</i>	Ohio.
ii	673	patula <i>Lea.</i>	Ohio.
ii	674	confragosa <i>Say.</i> <i>Alasmodonta confragosa</i> <i>Say.</i>	Louisiana, &c.
ii	674	monodonta <i>Say.</i>	Wabash.
ii	674	triangularis <i>Barnes.</i> <i>U. cuneatus</i> <i>Swains.</i>	Ohio.
ii	674	dehiscens <i>Say.</i>	Wabash.
ii	674	tetralasmus <i>Say.</i>	New Orleans.
ii	674	abrupta <i>Say.</i>	Wabash.
ii	675	subtenta <i>Say.</i>	South Carolina.
ii	675	declivis <i>Say.</i>	Louisiana.
ii	675	interrupta <i>Say.</i> <i>U. trapezialis</i> <i>Lea.</i>	Louisiana.
ii	675	lævissima <i>Desh.</i>	Ohio.
ii	676	complanata <i>Desh.</i> <i>Alasmodonta complanata</i> <i>Barnes.</i> <i>Symphynota complanata</i> <i>Lea.</i>	Ohio, &c.
ii	676	gracilis <i>Barnes.</i> <i>U. fragilis</i> <i>Swains.</i>	Ohio.
ii	678	Anodonta sulcata <i>Lam.</i> <i>A. marginata</i> <i>Say?</i>	Ladoga Lake.
ii	678	fragilis <i>Lam.</i>	
ii	678	cataracta <i>Say.</i>	Hudson river.
ii	678	Pennsylvanica <i>Lam.</i>	Schuykill.
ii	679	glauca <i>Lam.</i>	Acapulco.
Vol. iii, 1839.			
iii	11	Modiola papuana <i>Lam.</i> <i>Mytilus modiolus</i> <i>Pennant.</i>	North America.
iii	18	Mytilus crenatus <i>Lam.</i>	Carolina?
iii	21	borealis <i>Lam.</i>	New York, &c.
iii	83	Ostrea borealis <i>Lam.</i>	New York, &c.
iii	85	Virginica <i>Gmel.</i> <i>O. rostrata</i> <i>Ch.</i> <i>crassa</i> <i>Ch.</i>	Virginia.
iii	85	Canadensis <i>Lam.</i>	St. Lawrence, N. York.
iii	183	Chiton lævigatus <i>Sowb.</i>	Gulf of California.
iii	183	articulatus <i>Sowb.</i>	Gulf of California.
iii	186	albolineatus <i>Br. & Sowb.</i>	Mexico.
iii	264	Limax Caroliniensis <i>Bosc.</i>	S. Carolina.

[Lamarek, ed. 3.]

V.	Pa.	Name.	Locality.
iii	283	Helix Richardi Fer. <i>H. profunda</i> Say.	Tennessee.
iii	292	scabra Lam. <i>H. radiata</i> Gmel. <i>alternata</i> Say.	North America.
iii	293	planorbula Lam. <i>H. septemvolva</i> Fer.	United States.
iii	293	linguifera Fer. <i>H. appressa</i> Say.	Knoxville, Tenn.
iii	308	convexa Raf. <i>H. hirsuta</i> (var.) Fer.	North America.
iii	308	auriculata Say. <i>Polygyra auriculata</i> Say.	Florida.
iii	308	hirsuta Say. <i>H. isognomostomos</i> Gmel. <i>sinuata</i> Gmel.	North America.
iii	309	clausa Raf. <i>H. inflata</i> Say.	North America.
iii	309	thyroidus Say.	United States.
iii	309	denotata Fer. <i>H. palliata</i> Say.	Illinois, &c.
iii	309	tridentata Say.	North America.
iii	313	perspectiva Say.	North America.
iii	316	Texasiana Mor.	Texas.
iii	351	Bulimus Mexicanus Lam. <i>Helix vittata</i> Fer.	Mexico.
iii	381	Achatina striata Desh. <i>Buccinum striatum</i> Ch. <i>Bulla truncata</i> Gmel. <i>Polyphemus glans</i> Say. <i>Helix rosea</i> Fer. <i>Bulimus striatus</i> Brug. <i>Achatina rosea</i> Desh.	Florida.
iii	390	Auricula cornea Desh.	New York.
iii	412	Physa heterostropha Say. <i>Bulla fontinalis</i> Chemn. <i>crassula</i> Dillw.	Delaware river.
iii	416	Lymnæa Virginiana Lam.	Virginia.
iii	424	Melania carinifera Lam.	Cherokee Country.
iii	425	fuscata Desh. <i>Helix fuscata</i> Born. <i>Bulimus fuscatus</i> Brug. <i>Helix fuscata</i> Dillw.	Virginia.
iii	427	depygis Say.	Ohio.

[Lamarck, ed. 3.]

V.	Pa.	Name.	Locality.
iii	444	Melanopsis semigranulosa <i>Desh.</i> <i>Melania nupera</i> Say.	Ohio.
iii	445	neritiformis <i>Desh.</i>	Ohio, &c.
iii	450	Valvata tricarinata <i>Say.</i> <i>V. carinata</i> Sowb.	Schuylkili.
iii	453	Paludina ponderosa <i>Say.</i> ? jun., <i>P. decisa</i> Say.	Ohio, &c.
iii	460	Ampullaria urceus <i>Müll.</i> <i>Ampullaria rugosa</i> Lam. <i>Nerita urceus</i> Müll. <i>Bulinus urceus</i> Brug. <i>Ampullaria urceus</i> Fer.	Mississippi river.
iii	514	Haliotis Californiensis <i>Swains.</i> <i>H. glabra</i> <i>Desh.</i>	California.
iii	574	Littorina castanea <i>Desh.</i> <i>L. Granlandica</i> Mke. <i>sulcata</i> Mke.	Northern Seas.
iii	580	Turbo unguis <i>Wood.</i>	Acapulco.
iii	587	Phasianella sulcata <i>Lam.</i> <i>Littorina irrorata</i> Gray.	Carolina.
iii	592	Turritella Virginiana <i>Lam.</i>	Virginia.
iii	611	Cerithium maculosum <i>Kien.</i>	Acapulco, &c.
iii	627	Pleurotoma tuberculifera <i>Br. & Sowb.</i>	California.
iii	640	Turbinella tuberculata <i>Gray.</i>	Mazatlan.
iii	660	Fusus carinatus <i>Lam.</i> <i>Murex carinatus</i> Pennant. <i>fornicatus</i> Dillw.	Greenland.
iii	662	corona <i>Lam.</i> <i>Murex corona</i> Chemn.	Gulf of Mexico.
iii	667	Dupetithouarsi <i>Kien.</i>	California.
iii	680	Pyrula canaliculata <i>Lam.</i> <i>Murex canaliculatus</i> Linn. <i>P. spirata</i> Kien.	Canada, &c.
iii	707	Murex radix <i>Gmel.</i> <i>M. melanomathos</i> (pars.) Dillw.	Acapulco.
iii	714	foliatus <i>Gmel.</i> <i>M. purpura</i> , &c. <i>Gmel.</i> <i>Purpura foliata</i> Mart. <i>M. tripterus</i> Kien.	N. W. C. of America, [India?]
iii	733	Chenopus occidentalis <i>Beck.</i> <i>Aporrhais occidentalis</i> Sowb.	Gulf of St. Lawrence, [&c.]
iii	751	Strombus galeatus <i>Wood.</i>	California.
iii	752	gracilior <i>Wood.</i>	California.

Linnaeus, Gmelin.—Systema Naturæ, &c. Editio decima tertia, aucta reformata, cura Jo. FRID. GMELIN. Lipsiæ, 1788. Vol. vi.

Vermes Mollusca.

Page.	Name.	Locality.
3123	Ascidia quadridentata.	Northern Ocean.
3126	complanata.	Greenland.
3126	tuberculum.	Greenland.
3126	villosa.	Greenland.
3127	clavata.	Greenland.
3127	pedunculata.	Ocean betw. Am. and
	<i>A. clavata</i> Pallas.	[Asia.]
3149	Sepia octopus.	Greenland, &c.

Vermes Testacea.

3203	Chiton ruber.	Northern Ocean.
	<i>C. marmoreus</i> Fabr.	
3204	albus.	Northern Ocean.
3204	cinereus.	Northern Ocean.
3217	Mya truncata.	
3218	arenaria.	
3220	arctica.	Northern Ocean.
3223	byssifera.	Greenland.
3226	Tellina Virginica.	Virginia.
3247	Cardium echinatum.	Northern Ocean.
3248	ciliatum.	Northern Ocean.
3252	Islandicum.	Greenland, &c.
3252	Grœnlandicum.	Greenland.
3271	Venus mercenaria.	Northern Ocean.
3271	Islandica.	Northern Ocean.
3274	minuta.	Iceland.
3282	gigantea.	Florida, &c.
3294	Virginica.	Virginia.
3309	Arca minuta.	Greenland.
3326	Ostrea Islandica.	Northern Ocean.
3348	Anomia psittacea.	Greenland.
3356	Mytilus discors.	Northern Ocean.
3359	faba.	Greenland.
3368	Argonauta arctica.	Greenland.
	<i>Clio helicina</i> Pallas.	
3452	Voluta nigra.	Greenland, &c.
3470	Buccinum pomum.	Mexico, &c.
3491	glaciale (Tritonium).	Greenland, &c.

Page.	Name.	Locality.
3492	Buccinum undatum.	Greenland, &c.
3492	<i>ciliatum.</i>	Greenland.
3493	<i>viridulum.</i>	Greenland.
3505	<i>virginicum.</i>	Virginia.
3529	Murex foliatus.	West Coast.
3544	<i>canaliculatus.</i>	Canada.
3546	<i>antiquus.</i>	Northern Ocean.
	<i>Tritonium antiquum</i> Fabr.	
	<i>Turbo longus</i> Johnst.	
3547	<i>despectus.</i>	Northern Ocean.
3547	<i>fornicatus.</i>	Greenland.
3552	<i>corona.</i>	Gulf of Mexico.
3574	Trochus grœnlandicus.	Greenland.
3577	<i>neritoideus.</i>	Greenland.
3588	Turbo littoreus.	Greenland, &c.
3602	<i>planorbis.</i>	Greenland, &c.
3609	<i>albus.</i>	Greenland, &c.
3621	Helix isognomostomos.	Virginia, &c.
3634	<i>radiata.</i>	Virginia, &c.
3663	<i>haliotoidea.</i>	Northern Ocean, &c.
3702	Patella pecten.	West Coast of America.
3712	<i>rubella.</i>	Greenland.
3712	<i>calyptra.</i>	West Coast.
3718	<i>testudinalis.</i>	Greenland.
3728	<i>fissurella.</i>	
3730	<i>porphyrozonias.</i>	North America.

Chenu.—Bibliothèque Conchyliologique. Première Serie, vol. iii. Paris.

Page.	Pl.	Fig.	Name.
			Thomas Say. —Conchyliologie Américaine, ou Descriptions et Figures des Coquilles du Nord de l'Amérique, ouvrage traduit de l'Anglais: par J. C. CHENU. 1845.

[A portion only of Say's Conchology was translated in this paper. See SAY and BINNEY. I omit localities.—W. G. B.]

7	i	1	Astarte castanea Say. <i>Venus castanea</i> Say.
8	i	2	Pandora trilineata Say.
9	i	3	Oliva literata Lam.
10	i	4-5 ^b	Unio triangularis Barnes. <i>U. cuneatus</i> Swains.

[Chenu, Bibliothèque Conchyliologique.]

Page.	Pl.	Fig.	Name.
11	i	5-5 ^a	Unio sulcatus <i>Lea.</i> <i>U. flagellatus</i> Say, in Cab.
11	i	6	ridibundus <i>Say.</i>
12	i		perplexus <i>Say.</i>
12	ii	1	monodonta <i>Say.</i>
13	ii	2	Delphinula laxa <i>Say.</i>
14	ii	3, 3 ^a , 3 ^d	Melania nupera <i>Say.</i>
14	ii	3 ^b , 3 ^c	depygis <i>Say.</i>
15	ii	4, 4 ^a	Lutraria lineata <i>Say.</i> <i>L. papyracea</i> Lam. ?
16	ii	5 ^b , 5 ^c	Paludina decisa <i>Say.</i>
17	ii	5, 5 ^a	vivipara <i>Linn.</i> <i>Helix vivipara</i> <i>Linn.</i> <i>Nerita vivipara</i> <i>Müll.</i> <i>Cyclostoma vivipara</i> <i>Drap.</i>
18	iii	1, 1 ^a	Anodonta suborbiculata <i>Say.</i>
19	iii	2, 2 ^a , 2 ^b	Nucula limatula <i>Say.</i>
20	iii	3 ^d	lævis <i>Say.</i>
20	iii	2 ^c	concentrica <i>Say.</i>
21	iii	3 ^a	Helix albolabris <i>Say.</i>
22	iii	3 ^b , 3 ^c	thyroidus <i>Say.</i>
22	iv	1, 1 ^a , 1 ^b	Unio ellipsis <i>Lea.</i>
23	iv	2, 2 ^a , 2 ^b	subtentus <i>Say.</i>
24	v	1, 1 ^a	undulatus <i>Barnes.</i> <i>U. heros</i> <i>Say.</i>
24	vi	1, 1 ^a , 1 ^b	abruptus <i>Say.</i>
26	iv	3, 3 ^a , 3 ^b	Solecurtus costatus <i>Say.</i> <i>Solen costatus</i> <i>Say.</i>
27	vii	1, 1 ^a	Fulgur pyruloides <i>Say.</i> <i>Bulla ficus</i> (var. \varnothing) <i>Gmel.</i> <i>Pyrula spirata</i> <i>Lam.</i> <i>Bulla pyrum</i> <i>Dillw.</i>
28	vii	2, 2 ^a	Glandina truncata <i>Gmel.</i> <i>Buccinum striatum</i> <i>Chemn.</i> <i>Polyphemus glans</i> <i>Say.</i> <i>Helix rosea</i> <i>Fer.</i>
30	viii	1, 1 ^a	Alasmodonta confragosa <i>Say.</i>
31	ix	1-6	Unio phaseolus <i>Hild.</i> <i>U. cuneatus</i> (var.) <i>Barnes.</i> <i>planulatus</i> <i>Lea.</i>
32	x	1-3	tetralasmus <i>Say.</i>
32	ix	7-9	dehiscens <i>Say.</i>
33	viii	2, 2 ^a	Sigaretus perspectivus <i>Say.</i>
34	viii	2 ^b , 2 ^c	maculatus <i>Say.</i>

[Chenu, Bibliothèque Conchyliologique.]

Page.	Pl.	Fig.	Name.
35	iv	4, 4 ^a , 4 ^b	Venus grata Say.
36	v	2, 2 ^a	Scalaria clathrus Linn. <i>Turbo clathrus</i> Linn. <i>Scalaria communis</i> Lam.
37	v	2 ^c , 2 ^e	multistriata Say.
37	v	2 ^b , 2 ^d	lineata Say.
38	x	4-6	Amphidesma transversum Say.
39	x	7-10	æquale Say.
40	xi	1-2	Fusus corneus Linn. <i>Murex corneus</i> Linn. <i>Fusus Islandicus</i> Mart. <i>Murex Islandicus</i> Gmel.
40	xi	3, 4	cinereus Say.
41	xi	5	Paludina ponderosa Say.
41	xi	6	subpurpurea Say.
42	xi	7-9	intertexta Say.
43	vii	5, 5 ^a	Lymneus umbrosus Say. <i>L. elongatus</i> Say.
44	vii	4, 4 ^a	reflexus Say.
44	viii	3, 3 ^a	elodes Say.
45	xii	1, 2	Unio ventricosus Barnes. <i>U. oratus</i> (var. <i>b.</i>) Lam. <i>occidens</i> Lea?
45	xvii	1-3	interruptus Say.
46	xi	10-12	glebulus Say.
46	xiii	1, 1 ^a , 1 ^b	declivis Say.
47	xii	3, 4	Arca staminea Say.
48	xvii	4, 5	lienosa Say.
48	xiii	2	Helix clausa Say.
48	xiii	2 ^a	elevata Say. <i>H. Knoxvilliana</i> Fer.?
49	xiii	2 ^b , 2 ^c	profunda Say. <i>H. Richardi</i> Lam.
50	xiii	3, 3 ^a , 3 ^b , 3 ^c	Siphonaria alternata Say. <i>Putella alternata</i> Say.
51	xiii	4, 4 ^a , 4 ^b	Bullina canaliculata Say. <i>Volvaria canaliculata</i> Say.
52	xiii	5, 5 ^a , 6, 6 ^a , 6 ^b	Cardita tridentata Say. <i>Venericardia tridentata</i> Say.
52	xiv	1, 1 ^a , 1 ^b	Unio lapillus Say.
53	xiv	2, 2 ^a , 2 ^b	camptodon Say.
53	xv	1, 1 ^a	lugubris Say. <i>U. ater</i> Lea.
54	xiv	3, 3 ^a , 3 ^b	Crepidula plana Say.

[Chenu, Bibliothèque Conchyliologique.]

Page.	Pl.	Fig.	Name.
55	xvi	1, 1 ^a	Modiola papuana D'Argenville. <i>Musculus papuanus</i> D'Argenville.
56	xv	2, 2 ^a , 2 ^e	Helicina orbiculata Say. <i>Olygira orbiculata</i> Say.
57	xv	2 ^b , 2 ^c , 2 ^d	occulta Say.
57	xvi	2 ^d	Melania virginica Say. <i>Buccinum virginicum</i> Gmel. <i>Paludina virginica</i> Say. <i>Melania fasciata</i> Mke.
58	xvi	2	multilineata Say. <i>M. curta</i> Mke.
58	xvi	2 ^a , 2 ^b	semicarinata Say.
58	xvi	2 ^c	laqueata Say.
59	xv	3, 3 ^a	Ranella caudata Say.
60	xvi	4	Cerithium muscarum Say.
60	xvi	4 ^a , 4 ^b	septemstriatum Say.
61	xvi	4 ^b	ferrugineum Say.
62	xvi	3, 3 ^a	Mytilus hamatus Say. <i>M. striatus</i> Barnes.

W. E. Leach.—Mélanges Zoologiques ouvrage traduit de l'Anglais : par J. C. CHENU. Paris, 1845.

8	iii	2	Haliotis Cracherodii Leach. California.
18	ix	2	Modiola Americana Leach. American Seas.

T. A. Conrad.—Nouvelles Coquilles d'Eau Douce des Etats Unis suivies de la Monographie du genre *Anculotus* de Say, et du tableau Synoptique des Naiades d'Amérique, traduit de l'Anglais : par J. C. CHENU. Paris, 1845.

[I omit the preliminary remarks on geographical distribution and the Synopsis of Naiades, with the Notes, which are already given on page 26 of Part I; also the localities of the species.—W. G. B.]

15	i	7	Unio Poulsoni Conr.
15	iii	4	tæniatus Conr.
15	ii	3	trabalis Conr.
16	i	4	nebulosus Conr.
16	iii	2	cor Conr.
16	iii	3	cælatus Conr.
17	iii	7	maculatus Conr.
17	iii	6	vibex Conr.
17	iii	5	Greenii Conr.

[Chenu, Bibliothèque Conchyliologique.]

Page.	Pl.	Fig.	Name.
18	iii	9	Unio penitus <i>Conr.</i>
18	ii	1	Masoni <i>Conr.</i>
18	ii	10	delumbis <i>Conr.</i>
19	iii	10	arctatus <i>Conr.</i>
19	ii	8	pectorosus <i>Conr.</i>
20	ii	2	rubellus <i>Conr.</i>
20	ii	4	furvus <i>Conr.</i>
20	iii	8	Raveneli <i>Conr.</i>
20	i	5	icterinus <i>Conr.</i>
21	ii	5	tenebrosus <i>Conr.</i>
21	i	1	atilis <i>Conr.</i>
21	i	2	perovalis <i>Conr.</i>
22	iii	1	prasinus <i>Conr.</i>
22	ii	6	infucatus <i>Conr.</i>
22	ii	7	oviformis <i>Conr.</i>
22	i	3	perovatus <i>Conr.</i>
23	ii	9	Anodonta teres <i>Conr.</i>
23	iv	20	Paludina geniculata <i>Conr.</i>
23	iv	21	magnifica <i>Conr.</i>
23	iv	15	Melania excurata <i>Conr.</i>
24	iv	17	Hydeii <i>Conr.</i>
24	iv	19	annulifera <i>Conr.</i>
24	iv	13	salebrosa <i>Conr.</i>
24	iv	16	pyrenella <i>Conr.</i>
24	iv	6	bitæniata <i>Conr.</i>
25	iv	12	comma <i>Conr.</i>
25	iv	22	lima <i>Conr.</i>
25	iv	9	alveare <i>Conr.</i>
25	iv	4	nassula <i>Conr.</i>
25	iv	11	cylindrica <i>Conr.</i>
26	iv	8	trochiformis <i>Conr.</i>
26	iv	18	vestita <i>Conr.</i>
26			Ancylus filosus <i>Conr.</i>
26	iv	14	Anculotus prærosus <i>Conr.</i>
27	iv	2	subglobosus <i>Conr.</i>
27	iv	5	angulatus <i>Conr.</i>
27	iv	7	plicatus <i>Conr.</i>
27	iv	3	monodontoides <i>Conr.</i>
27			pictus <i>Conr.</i>
28			pumilus <i>Conr.</i>
28	iv	10	nigrescens <i>Conr.</i>
28			tæniatus <i>Conr.</i>

[Cheun, Bibliothèque Conchyliologique.]

Page.	Pl.	Fig.	Name
28	iv	1	Anculotus melanoides <i>Conr.</i>
28	iv	10	nigrescens <i>Conr.</i>

[The Synopsis here follows on p. 29. Page 30 commences with *U. dilatatus*, page 31 with *Unio niger*, page 32 with *Unio trapezoides*, and page 33 contains all the Notes on the Synopsis. I have not repeated it here, it having been given on p. 26 of Part I.—W. G. B.]

C. S. Rafinesque.—Monographie des Coquilles Bivalves-Fluviatiles de la Rivière Ohio. Paris, 1845.

[See page 1 of Part I. There is a frontispiece of *Alasmodonta undulata* not given in the original. I omit the localities given in Cheun's reprint.—W. G. B.]

FAMILY **PEDIFERIA.**

SUB-FAMILY **Unionidia.**

Genus **UNIO.**

Sub-Genus **ELLIPTIO.**

10	i	1-4	Unio nigra <i>Raf.</i>
10			var. <i>fusca</i> <i>Raf.</i>
10			<i>maculata</i> <i>Raf.</i>
11			crassa <i>Say.</i>
11			viridis <i>Raf.</i>
11			var. <i>radiata</i> <i>Raf.</i>
11			<i>fuscata</i> <i>Raf.</i>
11			fasciata <i>Raf.</i>
11			var. <i>nigrofasciata</i> <i>Raf.</i>
11			<i>alternata</i> <i>Raf.</i>
11			<i>cuprea</i> <i>Raf.</i>
12			Caroliniana <i>Bosc.</i>
12			plicata <i>Les.?</i> (= crassus <i>Say.</i>)
12			purpurea <i>Say.</i>
12			aurata <i>Raf.</i>
12			pictorum <i>Auct.</i>

Sub-Genus **LEPTODEA.**

12	i	5-7	Unio leptodon <i>Raf.</i>
12			var. <i>olivacea</i> <i>Raf.</i>
12			<i>semiradiata</i> <i>Raf.</i>
12			fragilis <i>Raf.</i>
12			var. <i>fuscata</i> <i>Raf.</i>
12	i	8-10	nervosa <i>Raf.</i>

[Chenu, Bibliothèque Conchyliologique.]

Page.	Pl.	Fig.	Name.
Sub-genus AXIMEDIA.			
13			Unio elliptica Raf.
13	i	11-13	<i>levigata</i> Raf.
13			<i>zonalis</i> Raf.
Sub-Genus EURYNIA.			
13			Unio dilatata Raf.
13	i	14-15	<i>latissima</i> Raf.
13			<i>solenoides</i> Raf.
13			var. <i>interrupta</i> Raf.
13			<i>nodosa</i> Raf.
13			<i>cylindrica</i> Say.
Genus LAMPSILIS.			
14	i	16-19	Lampsilis cardium Raf.
			<i>Unio cardium</i> Raf.
14			<i>ovata</i> Say.
			<i>Unio oratus</i> Say.
14			<i>fasciola</i> Raf.
14			<i>rosea</i> Raf.
14			<i>pallida</i> Raf.
Genus METAPTERA.			
15	i	20-22	Metaptera megaptera Raf.
			<i>Unio megaptera</i> Raf.
15			<i>ochraceus</i> Say.
			<i>Unio ochraceus</i> Say.
15			<i>cariosus</i> Say.
			<i>Unio cariosus</i> Say.
Genus TRUNCILLA.			
15	ii	1-4	Truncilla triqueter Raf.
			<i>Unio triqueter</i> Raf.
16			<i>truncata</i> Raf.
			<i>Unio truncata</i> Raf.
16			var. <i>fusca</i> Raf.
16			<i>vermiculata</i> Raf.
Genus OBLIQUARIA.			
Sub-Genus PLAGIOLA.			
16			Obliquaria decorticata Raf.
			<i>Unio decorticatu</i> Raf.

[Chenu, Bibliothèque Conchyliologique.]

Page.	Pl.	Fig.	Name.
16			Obliquaria interrupta Raf. <i>Unio interrupta</i> Raf.
17	ii	5-7	depressa Raf. <i>Unio depressa</i> Raf.
17			lineolata Raf. <i>Unio lineolata</i> Raf.
Sub-Genus ELLIPSARIA.			
17			Obliquaria ellipsaria Raf. <i>Unio ellipsaria</i> Raf.
17			(var.) fusca Raf.
17			fasciolaris Raf. <i>Unio fasciolaris</i> Raf.
17			var. interrupta Raf.
17			fuscata Raf.
17			obliterata Raf.
17			longa Raf.
17	ii	10-12	verrucosa Raf. <i>Unio verrucosa</i> Raf.
18	ii	8, 9	cuprea Raf.
Sub-Genus QUADRULA.			
18	ii	13, 14	Obliquaria flava Raf. <i>Unio flava</i> Raf.
18			cyphia Raf. <i>Unio cyphia</i> Raf.
18	ii	15, 16	metanevra Raf. <i>Unio metanevra</i> Raf.
18			nasuta Say. <i>Unio nasuta</i> Raf.
18			attenuata Raf.
19			reflexa Raf. <i>Unio reflexa</i> Raf.
19	ii	19, 20	retusa Raf. <i>Unio retusa</i> Raf.
19			flexuosa Raf. <i>Unio flexuosa</i> Raf.
19			var. bullata Raf.
19	ii	17-18	nodulata Raf. <i>Unio nodulata</i> Raf.
19			quadrula Raf. <i>Unio quadrula</i> Raf.
20			bullata Raf. <i>Unio bullata</i> Raf.

[Chenu, Bibliothèque Conchyliologique.]

Page.	Pl.	Fig.	Name.
Sub-Genus ROTUNDARIA.			
20			Obliquaria tuberculata Raf. <i>Unio tuberculata</i> Raf.
20	ii	21-23	subrotunda Raf. <i>Unio subrotunda</i> Raf.
20			var. maculata Raf.
20			pusilla Raf. <i>Unio pusilla</i> Raf.
Sub-Genus SCALENARIA.			
21			Obliquaria obliquata Raf. <i>Unio obliquata</i> Raf.
21			triangularis Raf.
21			var. nigrescens Raf.
21	ii	24, 25	scalenia Raf. <i>Unio scalenia</i> Raf.
Sub-Genus SINTOXIA.			
21			Obliquaria lateralis Raf. <i>Unio lateralis</i> Raf.
21			sintoxia Raf.
SUB-FAMILY Amblemidia.			
Genus OBOVARIA.			
22			Obovaria obovalis Raf. <i>Unio obovalis</i> Raf.
22	iii	1-3	torsa Raf. <i>Unio torsa</i> Raf.
22			var. marginata Raf.
22			striata Raf. <i>Unio striata</i> Raf.
22			var. tuberculata Raf.
22			rosea Raf.
22			pachostea Raf. <i>Unio pachostea</i> Raf.
23	iii	4, 5	stegaria Raf. <i>Unio stegaria</i> Raf.
23			var. tuberculata Raf.
23			fasciolata Raf.
23	iii	6, 7	cordata Raf. <i>Unio cordata</i> Raf.
23			var. rosea Raf.

[Chenu, Bibliothèque Conchyliologique.]

Page.	Pl.	Fig.	Name.
			Genus PLEUROBEMA.
23	iii	8-10	Pleurobema mytiloides Raf. <i>Unio mytiloides</i> Raf.
23			cuneata Raf. <i>Unio cuneata</i> Raf.
23			var. maculata Raf.
23			sulcata Raf.

Genus AMBLEMA.

24			Amblema olivaria Raf. <i>Unio olivaria</i> Raf.
24			var. dilatata Raf.
24			fasciolaris Raf.
24			Obliquaria rubra Raf. <i>Unio rubra</i> Raf.
24			var. lineata Raf.
24			pallida Raf.
24	iii	11-12	Amblema torulosa Raf. <i>Unio torulosa</i> Raf.
24			var. angulata Raf.
24			gibbosa Raf. <i>Unio gibbosa</i> Raf.
24			var. olivacea Raf.
24			radiata Raf.
24			difformis Raf.
25	iii	13, 14	costata Raf. <i>Unio costata</i> Raf.

SUB-FAMILY **Anodontidia.**

Genus ANODONTA.

Sub-Genus ANODONTA.

25			Anodonta anodia , cygnæa , radiata , marginata , cataracta Say.
25			Anodonta atra Raf.
25			cuneata Raf.

Sub-Genus STROPHITUS.

25			Anodonta undulata Say.
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Sub-Genus LASTENA.

26			Anodonta Ohioensis Raf. <i>A. mutabilis</i> Raf.
26			var. radiata Raf.

[Chenu, Bibliothèque Conchyliologique.]

Page.	Pl.	Fig.	Name.
26			Anodonta Ohioensis (var.) <i>viridis</i> Raf.
26			<i>violacina</i> Raf.
26			<i>nigrescens</i> Raf.
26	iii	17-18	lata (Hemistena) Raf.

SUB-FAMILY **Alasmidia.**

Genus ALASMIDONTA.

26			Alasmidonta marginata Say.
27	iii	15, 16	costata Raf.

SUB-FAMILY **Cycladia.**

Genus CYCLAS.

Sub-Genus POLYMESODA.

27			Cyclas Caroliniana Bosc.
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Sub-Genus PHYMESODA.

27			Cyclas lacustris Raf.
27			dubia Say.

Sub-Genus AMESODA.

27			Cyclas similis Say.
27			lasmampsis Raf.

Sub-Genus CORBICULA Megerle.

27			Cyclas hamalis Raf.
27			fluviatilis Raf.
27	iii	19-21	lasmampsis Raf.
			<i>Ameroda lasmampsis</i> Raf.
28			equalis Raf.
			<i>Phymesoda equalis</i> Raf.

Genus TREMESIA.

29	iii	22-24	Tremesia patelloides Raf.
			<i>Notrema patelloides</i> Raf.
29			Mytilus recurvus Raf.
29			Unio (Elliptio) teres Raf.
30			(Obliquaria) sinuata Raf.
30			atroviolacea Raf.
30			Cliffordiana Raf.
30			Amblema antrosa Raf.
			<i>Obovaria pachostea</i> Raf.

[Chenu, Bibliothèque Conchyliologique.]

Page.	Pl.	Fig.	Name.	Locality.
(Première Série. Tome ii.)				
Martyn. —Le Conchyliologiste Universel, &c. : par THOMAS MARTYN. Paris, 1845.				
20	v	3	Patella framoserica.	N. W. Coast America.
20	vi	1	calyptra.	N. W. Coast America.
24	xxiv	1	Purpura foliata.	N. W. Coast America.

(Deuxième série, partie première.)

Rackett.—Description de quelques Coquilles trouvées dans le Canada : par le Rév. THOMAS RACKETT. (From Tr. Linn. Soc., xiii, 42. 1819.) Paris, 1845.

268	xxvii	4	Helix angulata Rack.	Lake Huron.
269	xxvii	5	monodon Rack.	Lake Huron.
By name only—				
269			Turbo fontinalis.	Lake Huron.
269			Helix palustris.	[Erie.
269			Mya pictorum.	Elliott's Pond, Lake

G. B. Sowerby, Jr., Hanley, Hinds, A. Adams.—

Thesaurus Conchyliorum, or Figures and Descriptions of Shells : by G. B. SOWERBY, Jr.

Vol. i. Part 1. 1842.

Pa.	Pl.	Fig.	Name.	Locality.
8	i	19, 26	Helicina Ambeliana Sowb.	Antilles and Texas.
13	i	33, 34	orbiculata Say (Olygyra).	North America.
13	i	31, 32	castanea Guild.	North America.
14	i	42	vestita Guild.	North America.
35	x	108, 111	Strombus gallus.	Asia, America ?

Part 2. 1842.

46	xv	101	Pecten laqueatus Sowb.	N. W. America.
51	xii	23	circularis Sowb.	Cal. and St. Vincents.
56	xvi	122	Magellanicus Gmel.	Massachusetts.
57	xiii	40	Greenlandicus Sowb.	Greenland.
57	xii	20, 21	lati-auritus Conr.	California.
			<i>P. mesotimeris Conr. ?</i>	[Mexico.
65	xv	97, 112	subnodosus Sowb.	Tehuantepec Bay,
75	xvii	159-161	Icelandicus Chemn.	Northern Ocean.
			<i>Ostrea cinnabarina Dillw.</i>	
78			obliquatus Conr. (doubtful.)	

[Thesaurus Conchyliorum.]

Part 3. 1843.

Pa.	Pl.	Fig.	Name.	Locality.
112	xxv	93	Cyclostoma Mexicanum <i>Mk.</i>	Papoutla, Mex.

Part 4. 1844.

86	xxxii	5	Scalaria angulata <i>Say.</i> <i>S. Humphreysii</i> <i>Kien.?</i>	America.
95	xxxv	141	indistincta <i>Sowb.</i>	San Blas, California.
95	xxxv	112	novangliæ <i>Couth.</i>	
100	xxxiv	100	aciculina <i>Hinds.</i>	America.
101	xxxiv	105, 110	Greenlandica <i>Chemn.</i> <i>Clathrus Grænlandicus</i> <i>Chemn.</i> [found'l. <i>S. planicostata</i> <i>Kien.?</i> <i>subulata</i> <i>Couth.?</i>	Greenland & New-
101	xxxiii	49-51	lineata <i>Say.</i>	America.
108			multistriata <i>Say</i> (fig.) <i>S. pulchella</i> <i>Bivon.</i>	
115	xxxvi	207	Columbella festiva <i>Kien.</i>	Acapulco.
128	xxxviii	110	avara <i>Say.</i>	Massachusetts.
141	xl	164	lunata <i>Sowb.</i> <i>Nassa lunata</i> <i>Say.</i> <i>Buccinum lunatum</i> <i>Gould.</i>	Massachusetts.

Part 5. 1844.

By R. B. HINDS.

163	{ xliv	96	Terebra specillata <i>Hinds.</i>	San Blas, Mexico.
	{ xlv	116		
165	xliii	60	rudis <i>Gray.</i> <i>T. Pettii</i> <i>Kien.</i>	New York and Phi- [adelphia.
173	xliii	53	(Myurella) variegata <i>Gr.</i>	Guyamas, G. of Cal. <i>T. Africana</i> <i>Gray.</i> [Cal.
173	xliii	49	armillata <i>Hinds.</i>	Magdalena Bay, L.
175	xliii	48	tuberculosa <i>Hinds.</i>	San Blas, &c.
183	xl	104	aciculata <i>Gray.</i> <i>Buccinum aciculatum</i> <i>Lam.</i>	Acapulco, &c.

[I am unable to give the dates of the following separate parts.
The general title page is 1847.—W. G. B.]

1847.

By G. B. SOWERBY.

197	xlix	44	Voluta Junonia.	Gulf of Mexico.
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By SYLVANUS HANLEY.

233	lvi	35, 36	Tellina lineata <i>Turt.</i>	Florida, &c.
	lvii	46, 47	<i>T. Brasiliana</i> <i>Lam.</i> <i>striata</i> <i>Mont.</i>	

[Thesaurus Conchylorum.]

Pa.	Pl.	Fig.	Name.	Locality.
242	lxi	159	Tellina alternata Say.	South Carolina.
261	lix	144	sincera Hanl.	N. W. Coast of Am.
261	lvi	28, 29	flexuosa Say. <i>T. mirabilis</i> Phil.	United States.
277	lxvi	268	mera Say.	S. Coast U. S., &c.
282	lvii	60	polita Say.	Mass. to Georgia.
282	lvii	59	tenera Say.	North America.
285	lvi	27	decora Say.	Florida, Honduras.
	lix	127		
	lxvi	260		
286	lxvi	267	iris Say.	Carolina to Georgia.
303	lxvi	266	tenta Say.	Boston.
312	lxii	190	Cayennensis Lam. <i>Psammobia Cayennensis</i> Lam. <i>Tellina constricta</i> Phil. <i>intastriata</i> Say.	Mexico, Florida, &c.
313	lxvi	264	proxima Brown.	Boston, Arctic Ocean.
	lix	115	<i>T. sordida</i> Couth.	
			<i>Sanguinolaria sordida</i> Gld.	
			<i>Macroma tenera</i> Leach.	
314	lxii	183	calcareo Chemn. <i>T. sordida</i> Phil.	Greenland, Iceland.
314	lxiv	224	nasuta Conr.	California.
315	lxv	243	edentula Br. & Sb.	Behring's Straits.
316	lix	117	fusca Say. <i>Psammobia fusca</i> Say. <i>Sanguinolaria fusca</i> Con.	North America.
317	lix	120	inconspicua Br. & Sowb.	Arctic Ocean.
317	lxi	263	petalum Val.	Acapulco.
318	lix	112	Fabricii Hanl. <i>Venus fragilis</i> O. Fabr.	Northern Seas.
322	lxii	200	alta Conr.	California.
327	lxv	245, 248	secta Conr.	California.
328			lateralis Say.	
329			brevifrons Say.	
329			lintea Conr. (fossil.)	
By G. B. SOWERBY.				
339	lxvii	6	Lingula albida Hinds.	Bay of Magdalena,
342	lxxi	78-80	Terebratula psittacea Lk.	Labrador. [Cal.
344	lxviii	5, 6	septentrionalis Couth.	Maine, &c.
352	lxx	50-52	Californica Küst.	California.
362	lxxi	89, 90	Labradorensis Sowb.	Labrador.
375	lxxv	81, 82	Marginella striata Sowb.	North America.

[Thesaurus Conchylorum.]

Pa.	Pl.	Fig.	Name.	Locality.
396	lxxviii	211, 212	Marginella imbricata <i>Hds.</i>	Acapulco.
396	lxxvi	104, 105	labiata <i>Kien.</i>	Gulf of Mexico.
Vol. ii. Part 1. Date of title page, 1855.				
449	xcvi	100, 101	Cancellaria Couthouyi <i>Jy.</i>	Massachusetts Bay.
449	xcvi	102	viridula <i>Gould.</i> <i>Admete viridula</i> <i>Gould.</i>	
454	xcvi	96, 97	funiculata <i>Hinds.</i>	G. of Magdalena, Cal.
478	c	30-32	Ovulum uniplicatum <i>Sb.</i>	Charleston, S. C., Janeiro.
487	cii	8, 9	Pholas costata.	Mexico, U. States.
491	cii	5-7	Californica <i>Conr.</i>	Monterey, Cal.
495	civ	38, 39	cuneiformis <i>Say.</i>	North America.
	cvi	86, 87		
495	cvi	84, 85	semicostata <i>Lea.</i>	South Carolina.
497	cvi	67, 68	concamerata <i>Desh.</i>	Monterey, Cal.
533	cxvi	240, 241	Neritina reclivata <i>Say.</i> <i>N. macrostoma</i> <i>D'Orb.</i> <i>Floridana</i> <i>Shuttl.?</i>	Vera Cruz, Mexico.
By ARTHUR ADAMS.				
564	cxx	7	Bulla Gouldii <i>Couth.</i>	Massachusetts Bay.
564	cxx	8	debilis <i>Gould.</i>	North America.
566	cxxi	25	canaliculata <i>Say.</i> <i>Bullina canaliculata</i> <i>Say.</i> <i>Volvaria canaliculata</i> <i>Say.</i>	Carolina.
567	cxxi	28	turrita <i>Möll.</i>	Greenland.
567	cxxi	29	obstricta <i>Gould.</i>	Massachusetts.
571	cxx	19	pertenuis <i>Migh.</i>	Casco Bay.
572	cxx	22	Cecillii <i>Phil.</i>	Mexico.
573	cxxi	43	subangulata <i>Möll.</i>	Greenland.
574	cxxi	49	lineolata <i>Couth.</i>	Massachusetts Bay.
575	cxxi	50	punctostriata <i>Migh.</i>	Casco Bay.
578	cxxi	79, 80	nebulosa <i>Gould.</i>	Guayamas, G. of C.
579	cxxiv	84	insculpta <i>Tott.</i> <i>B. solitaria</i> <i>Say.</i> <i>Reinhardi</i> <i>Holb.</i>	North America.
579	cxxiv	85	oryza <i>Tott.</i>	Massachusetts.
584	cxxiv	106	succinea <i>Conr.</i>	Tampa Bay.
587	cxv	119	hiemalis <i>Couth.</i>	Massachusetts Bay.
591	cxv	136	occulta <i>Migh.</i>	New England.
592	cxv	138	corticata <i>Möll.</i>	Greenland.
592	cxv	139	triticea <i>Couth.</i>	Massachusetts.
601	cxv	164	scutulum <i>Lorén.</i> <i>Philine scutulum</i> <i>Lorén.</i>	Greenland.

[Thesaurus Conchylorum.]

Pa.	Pl.	Fig.	Name.	Locality.
By G. B. SOWERBY.				
612	cxxvii	1-3	Cytherea crassatelloides <i>Conr.</i> <i>Trigona crassatelloides</i> <i>Conr.</i> <i>stultorum</i> Gray?	California.
615	cxxviii	35	intermedia <i>Sowb.</i>	
628	cxxxii	98	chione <i>Linn.</i>	Mazatlan, &c.
629	cxxxii	87-89	squalida <i>Sowb.</i> <i>C. biradiata.</i>	California.
631	cxxxii	104-106	circinata <i>Born.</i> <i>Venus rubra</i> <i>Gmel.</i> <i>C. alternata</i> <i>Brod.</i>	Mazatlan.
632	cxxxii	109	brevispinosa <i>Sowb.</i>	California.
638	cxxxii	119	convexa <i>Say.</i> <i>C. Sayana</i> <i>Conr.</i>	Rhode Island, &c.
656	cxl	2	Artemis ponderosa <i>Gr.</i> <i>Cytherea gigantea</i> <i>Sowb.</i>	Gulf of California.
657	cxl	9	discus <i>Rre.</i>	America.
697	cxlvi	41	Tapes diversa <i>Sowb.</i>	Monterey.
699	cli	152	grata <i>Say.</i> <i>Venus grata</i> <i>Say.</i>	W. Coast of Mexico.
Vol. ii. Part ii. Date of title page, 1855.				
708	cliii	17-18	Venus simillima <i>Sowb.</i>	California.
709	cliv	26, 27	Amathusia <i>Phil.</i> <i>V. encausta?</i>	California. [Gulf of Cal.]
711	cliii	32	undatella <i>Sowb.</i>	Tres Marias Island,
711	cliv	35-38	subimbricata <i>Sowb.</i>	California, &c.
711	cliv	40, 41	Californiensis <i>Brod.</i> <i>V. leucodon</i> <i>Sowb.</i>	Gulf of California.
712	cliv	44, 55	callosa <i>Conr.</i>	California, &c.
733	clxi	200	præparca <i>Say.</i> <i>V. calcarea</i> <i>Phil.</i> <i>Mortoni</i> <i>Conr.?</i>	North America.
733	clxii	204-206	mercenaria <i>Linn.</i> <i>V. notata</i> <i>Say.</i> <i>obliqua</i> <i>Anton.</i> <i>cyprinoides</i> <i>Anton.</i>	North America.
737	clviii	137	astartoides <i>Phil.</i>	Greenland.
737	clviii	141	gemma <i>Tott.</i>	New York.
764	clxiv	8, 9	Venerupis foliacea <i>Desh.</i>	Mazatlan.
766	clxv	24	mirabilis <i>Desh.</i>	Monterey, Cal.
766	clxiv	2	Cordieri <i>Desh.</i>	California.
767	clxiv	10	Nuttallii <i>Conr.</i> <i>Saxidomus Nuttallii</i> <i>Con.</i>	California.

[Thesaurus Conchyliorum.]

Pa.	Pl.	Fig.	Name.	Locality.
769	clxv	30	Venerupis paupercula <i>Desh.</i>	Mazatlan.
769	clxv	36-38	cylindracea <i>Desh.</i> <i>Petricola cylindracea</i> <i>Des.</i> <i>Californica</i> <i>Conr.</i> <i>arcuata</i> <i>Desh.</i> <i>subglobosa</i> <i>Sowb.</i>	California.
771	clxvi	1	Petricola pholadiformis <i>Lam.</i>	N. America.
779	clxvii	12	Astarte undata <i>Gould.</i> <i>A. sulcata</i> <i>Auct. Am.</i> <i>latisulca</i> <i>Hanl.</i> <i>Mortoni</i> <i>Ad.</i>	North America.
780	clxvii	13	subæquilatera <i>Sowb.</i>	Newfoundland.
780	clxvii	17, 18, 20	arctica <i>Gray.</i> <i>Crassina arctica</i> <i>Gray.</i> <i>Venus borealis</i> <i>Chemn.</i> <i>Astarte cyprinoidea</i> <i>Duval.</i> <i>C. corrugata</i> <i>Brown.</i> <i>A. Japonica</i> <i>Jay?</i>	Northern Seas.
781	clxvii	16	semisulcata <i>Leach.</i> <i>Crassina semisulcata.</i>	Northern Seas.
781	clxvii	8	Banksii <i>Leach.</i> <i>A. pulchella</i> <i>Jonas.</i>	Greenland.
782	clxvii	5	quadrans <i>Gould.</i>	North America.
782	clxvii	14, 15	castanea <i>Say.</i> <i>A. crassidens</i> <i>Br. & Sb.?</i>	Arctic Seas.
783			lævis <i>Jay.</i>	Greenland.
783			difficilis <i>Jay.</i>	Greenland.
784	clxviii	1-3	Cyprina Islandica <i>Lin.</i> <i>Venus Islandica</i> <i>Lin.</i> <i>vulgaris</i> <i>Sowb.</i>	North Seas.
787	clvi	91	Venus rostrata <i>Sowb.</i>	Florida.
811	clxxi	33	Obeliscus clavulus <i>A. Ad.</i>	Acapulco.
857	clxxx	84, 85	Cerithium Novæ-Hiberniæ <i>A. Ad.</i> <i>C. eburneus</i> <i>Say.</i>	Florida. [Isl.]
862	clxxx	108-110	muscarum <i>Say.</i>	Florida, Id. Hood's
865	clxxxix	59, 77	ocellatum <i>Brug.</i> <i>C. irroratum</i> <i>Gould.</i> <i>interruptum</i> <i>Gould.</i>	G. of California, &c.
868	clxxxii	149-151	Sayii <i>Mke.</i> <i>C. nigra</i> <i>Tott.</i> <i>reticulatum</i> <i>Tott.</i> <i>iota</i> <i>Gould?</i>	North America.
871	clxxxiii	176-178	ferrugineum <i>Say.</i> <i>C. variabile</i> <i>Ad.?</i>	America.

[Thesaurus Conchyliorum.]

Pa.	Pl.	Fig.	Name.	Locality.
			<i>C. versicolor</i> Ad.?	
876	clxxxiv	210, 211	gibberculum <i>C. B. Ad.</i>	North America.
879	clxxxiv	238	gemmulosum <i>C. B. Ad.</i>	North America.
889	clxxxvi	290	scalariforme <i>Say?</i>	Florida.
Part 17. 1857. (The page refers to Part 18, 1858.)				
26	xi	232	Conus leoninus <i>Brug.</i>	Mex. & W. Indies.
26	xiv	157	perplexus <i>Sowb.</i>	G. of Cal., W. Co-
28	xv	234	purpurascens <i>Brod.</i>	San Blas. [Iumbia.
		204	var. comptus <i>Gould.</i>	Mexico, &c.
Part 18. 1858.				
15	xvi	358	Pealii <i>Green.</i>	Florida.
			var. candidus <i>Kien.</i>	
12	xvi	384	arcuatus <i>Br. & Sowb.</i>	Mazatlan.
15	xvii	393, 394	Pealii <i>Green.</i>	Florida.
15	xvii	412	Philippi <i>Kien.</i>	Mexico.
Part 19. 1859.				
83	ccxix	31, 32	Erato columbella <i>Mke.</i>	California.
83	ccxix	27, 28	vitellina <i>Hinds.</i>	Magdalena Bay, Cal.
92	ccxi	30, 31	Phos gaudens <i>Hinds.</i>	Gulf of Tehuantepec.

Lister, Banister.—Extracts of Four Letters from Mr.

JOHN BANISTER to Dr. LISTER, communicated by him to the Publisher. (From Philosophical Transactions, No. 198. March, 1693, p. 667.)

[Descriptions of Fresh-Water and Land Shells engraved by Lister are given. The paper must be of value in throwing light on Lister's American species.—W. G. B.]

Winthrop.—An Extract of a Letter written by JOHN WINTHROP, Esq., Governor of Connecticut, in New England, to the publisher, concerning some Natural Curiosities of those parts, especially a very strange and very curiously formed Fish, sent for the Repository of the Royal Society. (From Philosophical Transactions, No. 57. March 25, 1670, p. 1151.)

Winthrop.—A further account of the Stellar Fish, &c. (From the same, p. 2221, No. 74. August 14, 1671.)

Petiver.—Remarks by Mr. JAMES PETIVER, Apothecary, and Fellow Roy. Soc., on some Animals, Plants, &c., sent to him from Maryland by the Rev. Mr. Hugh Jones. (From Phil. Trans., vol. xx, for 1698. No. 246, p. 393.)

[Shells are given on p. 395, with references to Lister's figures.—W. G. B.]

Petiver.—An account of Animals and Shells sent from Carolina to Mr. JAMES PETIVER, F. R. S. (From Phil. Trans., vol. 24. May, 1705. No. 299, pp. 1952–1960.)

Page.		Page.	
1953	Mytilus Carolini.	1955	Pholas Virginiana.
	<i>Pectunculus, &c., List. ?</i>	1956	Carolin.
1953	Jamaicensis.	1956	Pinna Carolin.
	<i>Pectunculus, &c., List.</i>	1956	Carolin minor.
1954	Chama Carolinensis	1956	Carolin crassior.
	<i>lævis, &c.</i>	1957	Patella lingualis Carolin.
1954	Carolinensis parva,	1957	lingualis Carolin.
	<i>&c.</i>	1957	Cochlea Carolinensis
1954	Campecheana.		<i>aurita.</i>
1954	Musculus Barbadosensis.	1958	Carolinensis auro-
1955	Carolinensis.		<i>magno.</i>
1955	albus Jamaicensis, &c.	1958	Persicoides Carolinensis.
1955	Carolinensis, &c.	1958	Buccinum Carolinensis.
1954	Carolina.	1958	Carolinensis am-
1954	Carolina.		<i>pullaceum.</i>
1954	Virginiana.	1958	Carolinensis am-
1954	Pectunculus Brasilianus.		<i>pullaceum.</i>
1954	Jamaicensis.	1959	ampullaceum, &c.
1955	Tellina, &c.	1959	Campeachianum.
1955	Pholas Campecheanus.		

Menke, Pfeiffer, &c.—In the Zeitschrift für Malakozoologie occur the following:—

January, 1844.

Vol.	Pa.	Name.
i	11	Menke. —Criticism on Möller's Index Molluscorum Grœnlandiæ.

March, 1844.

Description of—

i	35	Ampullaria malleata Mke.	Tabasco.
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- | Vol. | Pa. | Name. | Locality. |
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| December, 1844. | | | |
| | | Pfeiffer. —Kritische Bemerkungen über einige Gruppen der Helicen: vom Dr. L. PFEIFFER. | |
| i | 179 | Helix stolephora Val. | |
| February, 1845. | | | |
| ii | 21 | Wardiana Lea. | |
| April, 1845. | | | |
| | | Kritische Bemerkungen über einige von Lea beschriebene Helicen. | |
| ii | 63 | Achatina Vanuxemensis Lea. | |
| ii | 63 | Succinea retusa Lea. | |
| May, 1845. | | | |
| ii | 68 | Philippi. —Bemerkungen über die Mollusken-Fauna von Massachusetts: von Hrn. Professor Dr. R. A. PHILIPPI. | |
| | | Particular notes are given on the following— | |
| ii | 74 | Psammobia fusca. | |
| ii | 74 | Saxicava distorta. | |
| ii | 74 | Lucina flexuosa. | |
| ii | 75 | Margaritana arcuata. | |
| ii | 75 | Nucula minuta. | |
| ii | 75 | limosa Phil. (described). | Hudson's Bay. |
| ii | 76 | Terebratula caput-serpentis. | |
| ii | 76 | Lottia testudinalis. | |
| ii | 76 | Helix chersina. | |
| ii | 76 | Planorbis hirsutus. | |
| ii | 77 | Physa elongata. | |
| ii | 77 | Amnicola porata. | |
| ii | 77 | Littorina rudis. | |
| ii | 77 | tenebrosa. | |
| ii | 77 | Natica pusilla. | |
| ii | 77 | Gouldii Phil. (described). | Maine. |
| ii | 78 | Cerithium terebrale. | |
| ii | 78 | Fusus scalariformis. | |
| ii | 78 | Buccinum ciliatum. | |
| June, 1845. | | | |
| ii | 80 | Pfeiffer. —Uebersicht der mit innern Lamellen versehenen Helix-Arten: vom Dr. L. PFEIFFER. | |
| ii | 83 | Helix elevata. | |
| ii | 83 | gularis. | |

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ii	83	Helix interna.	
ii	84	Rafinesquea.	
ii	84	lineata.	
ii	84	multidentata.	
August, 1845.			
ii	115	Menke. —Kritische übersicht der lebenden Valvata-Arten : VOM HERAUSGEBER.	
ii	121	Valvata tricarinata Say. <i>Cyclostoma tricarinata</i> Say. <i>Valvata carinata</i> Sowb.	Delaware, &c.
ii	121	depressa Pfr. <i>Valvata media</i> Fer. <i>pulchella</i> Studer. <i>spirorbis</i> Hartm. <i>sincera</i> Say. <i>umbilicata</i> Fitzing. <i>tricarinata</i> (var.) <i>simplex</i> Gould.	Silesia, &c., N. Ame- rica.
ii	129	humerosa Say.	
ii	130	lustrica. <i>Ammicola lustrica</i> Say.	
October, 1845.			
ii	152	Pfeiffer. —Diagnosen einiger neuer Heliceen : vom Dr. L. PFEIFFER.	
ii	152	Helix Buffoniana Pfr.	Mexico.
ii	152	levis Pfr.	California.
ii	154	areolata Pfr.	California.
February, 1846.			
iii	19	Philippi. —Diagnosen einiger neuer Conchylien-Arten : vom Dr. R. A. PHILIPPI.	
iii	19	Corbula alba Phil.	Mazatlan.
iii	19	Tellina cicercula Phil.	Mazatlan.
iii	19	lenticula Phil.	Mazatlan.
iii	20	dichotoma Phil.	Mazatlan.
iii	20	ervilia Phil.	Mazatlan.
iii	20	flexuosa Say (note).	
iii	20	Diplodonta obliqua Phil.	Mazatlan.
iii	21	Lucina cancellaria Phil.	Mazatlan.
iii	21	Patella pediculus Phil.	Mazatlan.
April, 1846.			
iii	51	Siphonaria Lecanium Phil.	Mazatlan.
iii	51	Trochus disculus Phil.	Mazatlan.

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| iii | 52 | Buccinum nucleolus <i>Phil.</i> | Mazatlan. |
| iii | 53 | Terebra fulgurata <i>Phil.</i> | Mazatlan. |
| iii | 53 | Columbella pallida <i>Phil.</i> | Mazatlan. |
| iii | 54 | <i>spadicea</i> <i>Phil.</i> | Mazatlan. |
| iii | 54 | <i>tæniata</i> <i>Phil.</i> | Mazatlan. |
| iii | 55 | Dentalium hyalinum <i>Phil.</i> | Mazatlan. |
| June, 1846. | | | |
| iii | 81 | Pfeiffer. —Nachtrag zur Revision der Gattung <i>Cyclostoma</i> : vom Dr. L. PFEIFFER. | |
| iii | 83 | Cyclostoma Cincinnatiense <i>Lea.</i> | |
| iii | 83 | <i>dentatum</i> <i>Say.</i> | |
| iii | 87 | Ueber die geographische Verbreitung der Helicen. | |
| iii | 93 | List of North American Species. | |
| October, 1846. | | | |
| iii | 158 | Diagnosen neuer Heliceen. | |
| iii | 158 | Helix caduca <i>Pfr.</i> | Mexico. |
| iii | 158 | Bulimus Liebmanni <i>Pfr.</i> | Mexico. |
| iii | 158 | Achatina coronata <i>Pfr.</i> | Mexico. |
| iii | 159 | <i>Liebmanni</i> <i>Pfr.</i> | Mexico. |
| iii | 159 | <i>strepstostyla</i> <i>Pfr.</i> | Mexico. |
| iii | 159 | Cylindrella Liebmanni <i>Pfr.</i> | Mexico. |
| Note on— | | | |
| iii | 160 | Cylindrella Pilocerei. | |
| December, 1846. | | | |
| iii | 177 | Monographischer Versuch über die Gattung <i>Truncatella</i> Risso. | |
| iii | 182 | Truncatella caribæensis <i>Sowb.</i> Cuba, &c., Mexico,
<i>T. succinea</i> <i>Ad.</i> [Alabama.
<i>Gouldii</i> <i>Ad.</i>
<i>variabilis</i> <i>Pfr.</i>
<i>truncatula</i> <i>Lowe.</i>
<i>Erpetometra truncatula</i> <i>Lowe?</i> | |
| January, 1847. | | | |
| iv | 1 | Menke. —Vier neue Arten der Gattung <i>Cylindrella</i> <i>Pfr.</i> :
von Dr. K. TH. MENKE. | |
| iv | 1 | Cylindrella teres <i>Mke.</i> | Puebla, Mexico. |
| iv | 1 | <i>Pfeifferi</i> <i>Mke.</i> | Tehuacan, Mexico. |
| iv | 2 | <i>Goldfussi</i> <i>Mke.</i> | Texas. |

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| iv | 32 | Helix pachyloma <i>Mke.</i> | Texas. |
| April, 1847. | | | |
| iv | 59 | Dunker. —Diagnoses Buccinorum quorundam novorum.
Auctore GUIL. DUNKER. | |
| iv | 61 | Buccinum Antoni <i>Dunker.</i> | Mexico. |
| May, 1847. | | | |
| iv | 71 | Philippi. —Testaceorum novorum centuria. Descripsit
Dr. A. R. PHILIPPI. | |
| iv | 73 | Periploma anguliferum <i>Phil.</i> | Galveston, Texas. |
| iv | 77 | Donax Texasiana <i>Phil.</i> | Galveston, Texas. |
| June, 1847. | | | |
| iv | 95 | Unio Aztecorum <i>Phil.</i> | Mexico. |
| iv | 95 | Mexicanus <i>Phil.</i> | Mexico. |
| iv | 96 | Liebmanni <i>Phil.</i> | Mexico. |
| August, 1847. | | | |
| iv | 113 | Modiola Californiensis <i>Esch.</i>
<i>(Pholas lapsu calami.)</i> | California. |
| October, 1847. | | | |
| iv | 145 | Pfeiffer. —Diagnosen neuer Landschnecken. | |
| iv | 147 | Bulimus harpa. | |
| iv | 150 | Helicina lirata <i>Pfr.</i> | Mexico, Yucatan. |
| iv | 151 | Aphorismen zur Geschichte der Helicinaceen. | |
| Notes on— | | | |
| iv | 155 | Helicina orbiculata. | Texas. |
| December, 1847. | | | |
| Menke. —Verzeichniss einer Sendung von Conchylien von
Mazatlan, mit einigen Kritischen Bemerkungen: vom Dr.
K. TH. MENKE. | | | |
| iv | 177 | Siphonaria lecanium <i>Phil.</i> | |
| iv | 178 | Littorina aspera <i>Phil.</i> | |
| iv | 178 | Turritella imbricata <i>Lam.</i> | |
| iv | 178 | Vermetus glomeratus <i>Roussseau.</i> | |
| iv | 178 | Natica iostoma <i>Mke.</i> | |
| iv | 179 | maroccana <i>Koch.</i>
<i>Nerita maroccana</i> Chemn.
<i>Chemnitzii</i> Pfr. | |

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iv	179	Nerita multiugis <i>Mke.</i>	
iv	179	Turbo fluctuosus <i>Wood.</i>	
		<i>Turbo Fokkesi</i> <i>Jonas.</i>	
iv	180	Solarium granulatum <i>Lam.</i>	
iv	180	Cerithium ocellatum <i>Brod.</i>	
iv	180	Buccinum sanguinolentum <i>Mke.</i> non Lam.	
iv	180	<i>gemmulatum</i> <i>Rve.</i> non Lam.	
iv	180	<i>gilvum</i> <i>Mke.</i>	
iv	181	Terebra fulgurata <i>Phil.</i>	
iv	182	Purpura hæmastoma <i>Lam.</i>	
iv	182	<i>bicostalis</i> <i>Rve.</i>	
iv	182	<i>atro-marginata</i> <i>Blainv.</i>	
		<i>Purpura cancellata</i> <i>Kien.</i>	
iv	182	Columbella strombiformis <i>Lam.</i>	
iv	182	<i>major</i> <i>Sowb.</i>	
iv	182	<i>harpæformis</i> <i>Sowb.</i>	
iv	182	Murex brassica <i>Lam.</i>	
		<i>Murex ducalis</i> <i>Br. & Sowb.</i>	
iv	182	Ficula decussata <i>Rve.</i>	
		<i>Ficus ventricosus</i> <i>Rousseau.</i>	
		<i>Pyrula ventricosa</i> <i>Sowb.</i>	
iv	183	Conus achatinus <i>Br.</i>	
iv	183	Oliva tergina <i>Ducl.</i>	
iv	183	<i>zonalis</i> <i>Lam.</i>	
iv	183	Erato columbella <i>Mke.</i>	
iv	183	Cypræa arabicula <i>Lam.</i>	
iv	183	Sowerbyi <i>Rve.</i>	
		<i>C. zonata</i> <i>Gray</i> non Chemn.	
iv	183	<i>sanguinea</i> <i>Gray.</i>	
iv	183	Solandri <i>Gray.</i>	
iv	183	<i>pustulata</i> <i>Lam.</i>	
iv	183	Crepidula costata <i>Sowb.</i>	
iv	184	<i>hepatica</i> <i>Desh.</i>	
iv	184	<i>uncata</i> <i>Mke.</i>	
iv	185	Calyptræa (Dyspotæa) dentata <i>Mke.</i>	
		<i>C. rugosa</i> <i>Less.</i> non <i>Desh.</i>	
		<i>extinctorum</i> <i>Sowb.</i> non Lam.	
iv	185	<i>imbricata</i> <i>Sowb.</i>	
iv	186	(Trochatella) Lamarckii <i>Desh.</i>	
iv	186	Hipponyx australis <i>Desh.</i>	
		<i>Patella australis</i> <i>Lam.</i>	
iv	186	Fissurella pica <i>Sowb.</i>	
iv	186	<i>chlorotrema</i> <i>Mke.</i>	
iv	186	<i>humilis</i> <i>Mke.</i>	
iv	186	<i>gemmata</i> <i>Mke.</i>	

Vol.	Pa.	Name.	Locality.
iv	187	Acmaea mitella <i>Mke.</i>	
iv	187	Pecten adpersus <i>Sowb.</i> non Lam.	
iv	187	Avicula atlantica <i>Lam.</i>	
iv	187	Arca? ovata <i>Rve.</i>	
iv	188	Mytilus ———.	
iv	188	Modiola ———.	
iv	188	Cardita affinis <i>Sowb.</i>	
iv	188	Cardium muricatum <i>Linn.</i>	
iv	188	procerum <i>Sowb.</i>	
iv	188	Donax? compressus <i>Lam.</i>	
iv	188	Tellina cicercula <i>Phil.</i>	
iv	189	Cytherea corbicula <i>Lam.</i>	
iv	189	argentina <i>Sowb.</i>	
iv	190	semifulva <i>Mke.</i>	
iv	190	chionæa <i>Mke.</i>	
iv	191	Venus cancellata <i>Linn.</i>	
iv	191	Corbula? ustulata <i>Rve.</i>	

January, 1848.

v	1	Menke. —Einige neue, theils neuhollandische, und mexicanischer Mytilaceen meiner Sammlung: vom Dr. K. T. MENKE.	
v	2	Mytilus spatula <i>Mke.</i>	Mazatlan.
v	3	biceps <i>Mke.</i>	Vera Cruz.
v	5	Modiola semilævis <i>Mke.</i>	Mazatlan.

February, 1848.

v	17	Philippi. —Testaceorum novorum centuria. Descripsit Dr. R. A. PHILIPPI.	
v	19	Cerithium (Potamides) Hegewischii <i>Phil.</i>	Mexico.

June, 1848.

v	87	Dr. L. Pfeiffer.	
v	87	Helicina turbinata <i>Weigm.</i> MS.	Mexico.
v	87	alata <i>Mke.</i> MS.	Mexico.
v	88	Nachträge zu L. Pfeiffer Monographia Heliceorum Viventium.	
v	90	Helix Fabricii <i>Beck.</i>	Greenland.
		<i>H. nitida</i> <i>Fabr.</i>	
		<i>Petasia Fabricii</i> <i>Beck.</i>	

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v	97	Philippi. —Kurze Beschreibung einiger neuen Conchylien: von Dr. R. A. PHILIPPI.	
v	97	Ficula gracilis Phil.	Florida, Campeachy.
— 1848.			
v	112	Pfeiffer. —Nachträge zu L. Pfeiffer Monographia Heliceorum Viventium.	
v	115	Helix virginalis Jan.	
v	117	Rœmeri Pfr.	New Braunfels, Texas.
v	119	hippocrepis Pfr.	New Braunfels, Texas.
v	120	Ariadnæ Pfr.	
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v	129	Philippi. —Centuria altera Testaceorum novorum, auctore R. A. PHILIPPI.	
v	129	Amphidesma deforme Phil.	Galveston.
v	143	Cerithium filosum Phil.	California.
v	144	Dentalium Texasianum Phil.	Galveston.
v	146	Donax parvula Phil.	Florida?
v	147	Rœmeri Phil.	Galveston.
v	147	tumida Phil.	Galveston.
v	148	Philippi. —Centuria tertia Testaceorum novorum, auctore R. A. PHILIPPI.	
v	152	Mactra rostrata Phil.	Galveston.
v	158	Natica Texasiana Phil.	Galveston.
v	164	Pinna squamosissima Phil.	Carolina, Texas, &c.
		<i>P. seminuda</i> Auct. non Lam.	
v	188	Trochus (Calcar) erythrophthalmus Pfr.	California.
		<i>T. olivaceus</i> Rve.	
— 1849.			
vi	106	Pfeiffer. —Nachträge zu L. Pfeiffer Monographia Heliceorum Viventium.	
vi	111	Succinea obliqua Say.	
— 1850.			
vii	81	Pfeiffer. —Beschreibungen neuer Landsnecken: vom Dr. L. PFIEFFER.	
vii	84	Succinea brevis Dunk.	Mexico.

[In this and following volumes are criticisms on Deshayes' continuation of Ferussac's Histoire, in which American species are noticed.—W. G. B.]

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— 1853.			
x	110	Dunker. —Diagnoses Molluscorum novorum scripsit Dr. GUIL. DUNKER.	
x	112	Lutraria inflata <i>Dank.</i>	California.

Hanley.—An Illustrated and Descriptive Catalogue of Recent Bivalve Shells: by SYLVANUS HANLEY, &c.; with 960 figures by Wood and Sowerby, forming an Appendix to the Index Testaceologicus. London, 1842 to 1856.

Page.	Name.	Locality.
6	Pholas truncata <i>Say.</i>	North America.
8	Californica <i>Conr.</i> <i>P. Janelli?</i>	
12	Solen viridis <i>Say.</i>	United States.
14	Caribæus <i>Lam.</i> <i>S. Guinensis</i> D.?	New York.
14	coarctatus <i>Gmel.</i> <i>S. centralis</i> <i>Say, &c.</i>	
14	radiatus <i>Linn.</i> <i>? S. lucidus</i> <i>Conr. (U. S.)</i>	
15	costatus <i>Say.</i> <i>S. Sayii</i> <i>Griff.</i> <i>Solecurtus costatus</i> <i>Say.</i>	New Jersey.
15	medius <i>Sowb.</i> <i>Machæra nitida</i> <i>Gould.</i>	North America.
16	Californianus <i>Conr.</i> <i>Cultellus Californianus</i> <i>Conr.</i>	Upper California.
16	subteres <i>Conr. (Cultellus).</i> <i>S. Dombeyi?</i> <i>Californianus?</i>	Upper California.
18	Panopæa arctica <i>Gould.</i> <i>Glycimeris arctica</i> <i>Lam.</i>	Newfoundland.
19	Glycimeris siliqua <i>Lam.</i> <i>Mya siliqua</i> <i>D.</i> <i>picea</i> <i>W.</i>	Newfoundland.
20	Mya cancellata <i>Conr.</i>	Upper California.
21	Periploma argentaria <i>Conr.</i>	Upper California.
22	Thracia Conradi <i>Couth.</i> <i>T. declivis</i> <i>Conr.</i>	New England.
22	curta <i>Conr.</i>	California.
23	Anatina papyracea <i>Say.</i>	United States.
24	Leana <i>Conr.</i> <i>Cochlodesma papyracea</i> <i>Gould.</i>	United States.

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Page.	Name.	Locality.
24	Osteodesma hyalina <i>Couth.</i> <i>Mya hyalina</i> <i>Conr.</i> <i>Lyonsia hyalina</i> <i>Conr.</i>	United States.
27	Lutraria papyracea <i>Lam.</i> <i>Maetra recurva</i> <i>Wood.</i> <i>L. lineata</i> <i>Say?</i>	
27	plicatella <i>Lam.</i> <i>Maetra papyratia</i> <i>Gmel.?</i>	North America?
27	canaliculata <i>Say.</i> <i>Maetra Campechensis</i> <i>Gray.</i>	United States.
28	Maetra solidissima <i>Ch.</i> <i>M. gigantea</i> <i>Lam.</i>	New York.
28	Lutraria lineata <i>Say.</i>	
28	(Cryptodon) <i>Nuttallii</i> <i>Conr.</i>	
29	Maetra grandis <i>Lam.</i>	New Jersey?
32	oblonga <i>Say.</i>	
32	Californica <i>Conr.</i>	
33	elegans <i>Sowb.</i>	Florida.
33	similis <i>Gray.</i> <i>M. ovalis</i> <i>Gould.</i>	
34	nucleus <i>Conr.</i>	New Jersey?
34	Mulinia lateralis <i>Gray.</i>	North America.
35	lateralis <i>Gray.</i> <i>Maetra lateralis</i> <i>Say.</i>	United States.
35	Gnathoden cuneatus <i>Gray.</i>	
39	Mesodesma arctata <i>Gould.</i> <i>Maetra arctata</i> <i>Conr.</i>	Massachusetts.
41	Solemya borealis <i>Tott.</i> <i>S. velum</i> <i>Conr.</i>	North America.
41	velum <i>Say.</i>	United States.
44	Amphidesma rubrolineatum <i>Conr.</i>	Upper California.
44	decisum <i>Conr.</i>	Upper California.
47	Corbula contracta <i>Say.</i>	United States.
47	radiata <i>Sowb.</i>	Acapulco.
49	Pandora trilineata <i>Say.</i> <i>P. nasuta</i> <i>Sowb.</i>	North America.
51	Saxicava carditoides <i>Conr.</i>	California.
51	Californica <i>Conr.</i>	California.
52	Petricola pholadiformis <i>Lam.</i> <i>P. fornicata</i> <i>Say.</i>	Rhode Island.
53	dactylus <i>Sowb.</i>	North America.
56	Sanguinolaria Nuttallii <i>Conr.</i>	Upper California.
56	Californiana <i>Conr.</i>	Upper California.
60	Psammobia pacifica <i>Conr.</i>	Upper California.

[Hanley, Descriptive Catalogue.]

Page.	Name.	Locality.
63	Tellina rosea Lam.	California.
65	polita Say.	South Carolina.
65	tenera Say.	New Jersey.
65	tenta Say.	
66	iris Say.	United States.
66	alternata Say.	United States.
66	sordida Couth.	Boston.
	<i>Sanguinolaria sordida</i> Gould.	
67	secta Conr.	California.
71	nasuta Conr.	California.
71	edentula Br. & Sowb.	Behring Straits.
71	alta Conr.	California.
71	flexuosa Say.	United States.
72	lintea Conr.	Alabama.
72	Burneti Br. & Sowb.	Mazatlan.
72	mera Say.	South Carolina.
72	inconspicua Br. & Sowb.	Arctic Ocean.
	<i>Sanguinolaria fusca</i> Conr.?	
79	Lucina Nuttallii Conr.	California.
85	Donax variabilis Say.	United States.
85	fossor Say.	New Jersey.
85	Californica Conr.	California.
87	Crassina latisulca Hanley.	United States.
	<i>C. sulcata</i> Auct. Am.	
88	castanea Say (<i>Venus</i>).	New Jersey.
88	crenata Gray (<i>Nicania</i>).	North Pole.
88	lactea Br. & Sowb. (<i>Astarte</i>).	Icy Cape.
88	arctica Gray.	North Pole.
90	Cyclas similis Say.	Massachusetts.
	<i>C. sulcata</i> Lam.	
90	striatina Lam.	Lake George.
90	Sarratogea Lam.	Saratoga.
91	partumeia Say.	Massachusetts.
	<i>C. cornea</i> Lam.	
91	elegans Ad.	Massachusetts.
93	Cyrena Caroliniensis (<i>Cyclas</i>) Bosc.	South Carolina.
94	Mexicana Br. & Sowb.	Mexico.
95	Cyprina Islandica Lam.	North America, &c.
98	Cytherea Florida Lam.	Florida.
105	convexa Say.	North America.
105	planulata Br. & Sowb.	Mazatlan.
106	crassatelloides (<i>Trigona</i>) Conr.	California.
113	Venus Nuttallii Conr.	California.
114	Californiensis Br.	California.

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Page.	Name.	Locality.
115	Venus mercenaria <i>Linna.</i>	North America.
117	præparca <i>Say.</i>	United States.
	<i>V. notata</i> <i>Gould.</i>	
117	undatella <i>Sowb.</i>	California.
118	leucodon <i>Sowb.</i>	California.
126	gemma <i>Tott.</i>	United States.
128	straminea <i>Conr.</i>	California.
132	Cardium muricatum <i>Lam.</i>	South Carolina.
132	ventricosum <i>Brug.</i>	South Carolina.
	<i>C. maculatum</i> <i>Gmel.</i>	
134	Grœnlandicum <i>Lam.</i>	Atlantic.
	<i>Mactra radiata</i> <i>Don.</i>	
	<i>C. edentulum</i> <i>Mont.</i>	
	<i>Aphrodite columba</i> <i>Lea.</i>	
136	Islandicum <i>Ch.</i>	North America.
	<i>C. pubescens</i> <i>Couth.</i>	
137	Belcheri <i>Br. & Sowb.</i>	California.
139	maculatum.	California.
	<i>C. maculosum</i> <i>Sowb.</i>	
139	Nuttallii <i>Conr.</i>	N. California.
139	arcticum <i>Jan.</i>	Arctic Ocean.
139	quadragenarium <i>Conr.</i>	California.
139	Californianum <i>Conr.</i>	Upper California.
140	elatum <i>Sowb.</i>	Upper California.
141	substriatum <i>Conr.</i>	W. California.
141	Mortoni <i>Conr.</i>	United States.
145	Cardita borealis <i>Conr.</i>	United States.
145	crassa <i>Sowb.</i>	Acapulco.
149	Cypricardia Californica <i>Conr.?</i>	
155	Arca gradata <i>Br. & Sowb.</i>	Mexico.
156	glacialis <i>Gray.</i>	North Pole.
159	incongrua <i>Say.</i>	United States.
159	ponderosa <i>Say.</i>	United States.
159	pexata <i>Say.</i>	United States.
	<i>A. Americana</i> <i>Wood.</i>	
161	cardiformis <i>Sowb.</i>	California.
161	transversa <i>Say.</i>	United States.
164	Pectunculus giganteus <i>Rve.</i>	California.
166	bicolor <i>Rve.</i>	California.
169	Nucula trochæformis <i>St.</i>	North America.
169	Eightsii <i>Couth.</i>	
170	sapotilla <i>Gould.</i>	North America.
170	navicularis <i>Couth.</i>	North America.
170	limatula <i>Say.</i>	United States.

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Page.	Name.	Locality.
171	Nucula tenuis Turt. <i>Arca tenuis</i> Mont.	North America, &c.
172	proxima Say.	United States.
174	Unio inflatus Lea (<i>Symph.</i>)	Alabama.
174	alatus Say. <i>Mya alata</i> Wood.	North America.
174	lævissimus Desh. <i>Symph. lævissima</i> Lea.	Ohio.
174	gracilis Barnes. <i>U. planus</i> Barnes. <i>fragilis</i> Sw. <i>Symph. gracilis</i> Lea.	Ohio.
174	compressus Lea (<i>Symph.</i>)	Ohio.
175	cœlatus Conr.	Tennessee.
175	heros Say. <i>U. multiplicatus</i> Lea. <i>ligamentinus</i> Lam. <i>undulatus</i> Say.	Ohio.
175	undulatus Barnes. <i>U. costatus</i> Conr.	Ohio.
175	plicatus Say. <i>U. Peruviana</i> Lam. <i>rariplicata</i> Lam. <i>Dombeiana</i> Val. <i>undulatus</i> Desh. <i>multiplicatus</i> Desh.	
176	trapezoides Lea. <i>U. interruptus</i> Say. <i>crassidens</i> Lam.	Louisiana.
176	foliatus Hild. <i>U. flexuosus</i> Conr.	United States.
176	pliciferus Lea.	Mexico.
176	subtentus Say.	United States.
176	Conradicus Lea.	
177	acutissimus Lea.	Alabama.
177	lachrymosus Lea.	Ohio.
178	asperrimus Lea. <i>U. quadrulus</i> Say.	Ohio.
178	fragosus Conr.	Ohio.
178	Philipsii Conr.	Wabash.
178	pustulatus Lea.	Ohio.
178	Schoolcraftensis Lea. <i>U. prasinus</i> Conr.	North America.
178	apiculatus Say.	North America.

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Page.	Name.	Locality.
179	Unio asper <i>Lea.</i>	Alabama river.
179	Dorfeuillianus <i>Lea.</i>	Ohio.
179	stapes <i>Lea.</i>	Alabama river.
179	metanever <i>Lea.</i>	North America.
	<i>U. nodosus</i> Barnes.	
	<i>rugosus</i> Barnes.	
179	cornutus <i>Barnes.</i>	North America.
	<i>U. reflexus</i> Conr.	
180	pustulosus <i>Lea.</i>	Ohio.
180	turgidus <i>Lea.</i>	New Orleans.
	<i>U. Mortoni</i> Conr.	
180	Cooperianus <i>Lea.</i>	Ohio.
180	verrucosus <i>Barnes.</i>	
	<i>U. tuberculosa</i> Val.	
	<i>tuberculatus</i> Conr.	
180	graniferus <i>Lea.</i>	Ohio.
180	nodulosus <i>Lea.</i>	
	<i>Mya nodulosa</i> Wood.	
181	irroratus <i>Lea.</i>	Ohio.
	<i>U. verrucosus albus</i> Hild.	
181	dromas <i>Lea.</i>	Tennessee.
181	æsupus <i>Gr.</i>	North America.
	<i>U. cicatricosus</i> Conr. not Say.	
	<i>varicosus</i> Conr. not Lea.	
181	varicosus <i>Lea.</i>	Ohio.
	<i>U. cicatricosus</i> Say?	
181	perplexus <i>Lea.</i>	Ohio.
	<i>U. gibbosus</i> Conr.	
182	tuberculatus <i>Barnes.</i>	North America.
182	cylindricus <i>Say.</i>	Ohio.
	<i>U. naviformis</i> Lam.	
182	spinus <i>Lea.</i>	Georgia.
182	arcæformis <i>Lea.</i>	Tennessee river.
	<i>U. nexus</i> Say.	
183	triangularis <i>Barnes.</i>	North America.
	<i>U. formosus</i> <i>Lea.</i>	
	<i>cuneatus</i> Swains.	
183	elegans <i>Lea.</i>	Ohio.
183	donaciformis <i>Lea.</i>	Ohio.
183	zigzag <i>Lea.</i>	Ohio.
183	heterodon <i>Lea.</i>	Pennsylvania.
183	penitus <i>Conr.</i>	Alabama river.
184	securis <i>Lea.</i>	Ohio.
	<i>U. depressa</i> Raf.	

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Page.	Name.	Locality.
184	Unio camelus <i>Lea.</i>	Ohio.
184	ovatus <i>Say.</i>	Ohio.
184	subovatus <i>Lea.</i>	Ohio.
184	crassidens <i>Lam.</i>	North America.
	<i>U. niger</i> <i>Conr.</i>	
	<i>cuneatus</i> <i>Conr.</i>	
184	carbonarius <i>Lea.</i>	Mexico.
185	gibber <i>Lea.</i>	Tennessee.
185	pumilus <i>Lea.</i>	North Carolina.
185	rubiginosus <i>Lea.</i>	Ohio.
185	Barnesianus <i>Lea.</i>	Tennessee.
185	pileus <i>Lea.</i>	Ohio.
185	Sowerbianus <i>Lea.</i>	Tennessee.
185	trigonus <i>Lea.</i>	Ohio.
186	solidus <i>Lea.</i>	Ohio.
186	obliquus <i>Lam.</i>	North America.
	<i>U. undatus</i> <i>Barnes.</i>	
	<i>trigonus</i> <i>Say.</i>	
	<i>cordatus</i> <i>Conr.</i>	
186	pyramidatus <i>Lea.</i>	Ohio.
	<i>U. mytiloides</i> <i>Raf.</i>	
	<i>Mya obliqua</i> <i>Wood.</i>	
186	Troostensis <i>Lea.</i>	North America.
	<i>U. trabalis</i> <i>Conr.</i>	
186	Taitianus <i>Lea.</i>	Alabama river.
187	cor <i>Conr.</i>	Alabama river.
187	decisus <i>Lea.</i>	Alabama river.
187	clavus <i>Lam.</i>	North America.
	<i>U. modioliformis</i> <i>Say.</i>	
	<i>scalenius</i> <i>Raf.</i>	
187	patulus <i>Lea.</i>	Ohio.
187	Ravenelianus <i>Lea.</i>	Tennessee.
187	Rangianus <i>Lea.</i>	Ohio.
188	sulcatus <i>Lea.</i>	Ohio.
	<i>U. rudibundus</i> <i>Say.</i>	
188	Haysianus <i>Lea.</i>	North America.
188	ellipsis <i>Lea.</i>	Ohio.
	<i>U. brevisalis</i> <i>Sowb. ?</i>	
188	castaneus <i>Lea.</i>	Alabama river.
188	Tampicoensis <i>Lea.</i>	Mexico.
188	Lecontianus <i>Lea.</i>	Georgia.
188	perdix <i>Lea.</i>	Tennessee.
189	pectorosus <i>Conr.</i>	Tennessee.
189	ventricosus <i>Barnes.</i>	North America.

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Page.	Name.	Locality.
189	Unio occidentis <i>Lea.</i> <i>U. ventricosus</i> Say.	Ohio.
189	dolabræformis <i>Lea.</i>	Georgia.
189	globosus <i>Lea</i> (<i>Symph.</i>)	Ohio.
190	splendidus <i>Lea.</i>	Georgia.
190	ochraceus <i>Say.</i> <i>Symphynota ochracea</i> <i>Lea.</i>	Delaware.
190	cariosus <i>Say.</i> <i>U. luteola</i> <i>Conr.</i>	North America.
190	perovatus <i>Conr.</i>	Alabama river.
190	altilis <i>Conr.</i>	Alabama river.
190	multiradiatus <i>Lea.</i> <i>U. fuscioleus</i> <i>Conr.</i> <i>ligamentina</i> <i>Desh.</i>	Ohio.
190	novi-eboracæ <i>Lea.</i>	New York.
191	perovalis <i>Conr.</i>	Alabama river.
191	capsæformis <i>Lea.</i>	North America.
191	Greenii <i>Conr.</i>	River Alabama.
191	pictus <i>Lea.</i>	Tennessee.
191	tæniatus <i>Conr.</i>	Alabama river.
191	interruptus <i>Lea.</i>	Tennessee.
191	Menkianus <i>Lea.</i>	Tennessee.
192	venustus <i>Lea.</i>	Missouri.
192	crassus <i>Say.</i> <i>U. ligamentina</i> <i>Lam.</i> <i>ellipticus</i> <i>Barnes.</i> <i>carinatus</i> <i>Barnes.</i> <i>Mya gravis</i> <i>Wood.</i> <i>U. fuscioleus</i> <i>Conr.</i>	North America.
192	orbiculatus <i>Hild.</i> <i>U. abruptus</i> <i>Say.</i> <i>crassus</i> <i>Conr.</i>	United States.
192	Hydianus <i>Lea.</i>	Louisiana.
192	Claibornensis <i>Lea.</i>	Claiborne.
192	luteolus <i>Lam.</i> <i>U. siliquoides</i> <i>Barnes.</i> <i>inflatus</i> <i>Barnes.</i>	North America.
193	pulcher <i>Lea.</i>	Tennessee.
193	radiatus <i>Lam.</i> <i>U. Virginiana</i> <i>Lam.</i> <i>Mya radiata</i> <i>Gmel.</i> <i>oblongata</i> <i>Wood.</i>	Saratoga.
193	Medellinus <i>Lea.</i>	Vera Cruz.
193	notatus <i>Lea.</i>	Tennessee.

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Page.	Name.	Locality.
193	Unio Vanuxemensis <i>Lea.</i>	Tennessee.
193	Nashvillianus <i>Lea.</i>	Ohio.
193	Zieglerianus <i>Lea.</i>	Tennessee.
194	lienosus <i>Conr.</i>	Alabama river.
194	obscurus <i>Lea.</i>	Tennessee.
195	Cumberlandianus <i>Lea.</i>	Tennessee.
195	vibex <i>Conr.</i>	Alabama river.
196	Muhlfeldianus <i>Lea.</i>	Tennessee.
196	ressurus <i>Lea.</i>	Tennessee.
196	glaber <i>Lea.</i>	Tennessee.
196	Hildrethianus <i>Lea.</i>	Ohio.
	<i>U. ambigua</i> Say?	
196	fabalis <i>Lea.</i>	Ohio.
	<i>U. capillus</i> Say.	
	<i>lapillus</i> Say.	
196	parvus <i>Barnes.</i>	Fox river.
196	glans <i>Lea.</i>	Ohio.
197	simus <i>Lea.</i>	Tennessee.
198	brevidens <i>Lea.</i>	Ohio.
198	tetralasmus <i>Say.</i>	New Orleans.
198	camptodon <i>Say.</i>	New Orleans.
	<i>U. declivis</i> <i>Conr.</i>	
198	obesus <i>Lea.</i>	Virginia.
198	Hopetonensis <i>Lea.</i>	Darien.
199	Roanokensis <i>Lea.</i>	North Carolina.
199	jejunus <i>Lea.</i>	Roanoke.
199	complanatus <i>Lea.</i>	Massachusetts.
	<i>Mya complanata</i> Dillw.	
	<i>U. purpureus</i> Say.	
	<i>rarisulcata</i> Lam.	
	<i>coarctata</i> Lam.	
	<i>purpurascens</i> Lam.	
	<i>rhombula</i> Lam.	
	<i>carinifera</i> Lam.	
	<i>Georgina</i> Lam.	
	<i>glabrata</i> Lam.	
	<i>sulcidens</i> Lam.	
199	Griffithianus <i>Lea.</i>	Florida.
199	atratus <i>Lea.</i>	North America.
	<i>Naia atrata</i> Swains.	
	<i>U. fragilis</i> Swains.	
200	confertus <i>Lea.</i>	South Carolina.
200	fulvus <i>Lea.</i>	South Carolina.
	<i>U. icterinus</i> <i>Conr.</i>	

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Page.	Name.	Locality.
200	Unio Congaræus <i>Lea.</i>	South Carolina.
200	declivis <i>Say.</i> <i>U. geometricus</i> <i>Say.</i>	North America.
200	Blandingianus <i>Lea.</i>	Florida.
201	circulus <i>Lea.</i> <i>Mya rotunda</i> <i>Wood?</i>	Ohio.
201	lens <i>Lea.</i>	Ohio.
201	rubellus <i>Conr.</i>	Alabama river.
201	Masoni <i>Conr.</i>	Savannah river.
201	rotundatus <i>Lam.</i> <i>U. suborbiculata</i> <i>Lam.</i> <i>glebulus</i> <i>Say.</i> <i>subglobosus</i> <i>Lea.</i>	Louisiana.
202	personatus <i>Say.</i> <i>U. capillaris</i> <i>Lea.</i>	Ohio.
202	retusus <i>Lam.</i> <i>U. torsa</i> <i>Raf.</i>	North America.
202	ebenus <i>Lea.</i> <i>U. mytiloides</i> <i>Conr.</i>	Ohio.
203	maculatus <i>Conr.</i>	Tennessee.
203	Kirklandianus <i>Lea.</i>	Ohio.
203	subrotundus <i>Lea</i> (<i>politus</i> <i>S.?</i>)	Ohio.
203	infucatus <i>Conr.</i>	Georgia.
203	coccineus <i>Lea.</i> <i>U. catillus</i> <i>Conr.</i>	Ohio.
203	Shepardianus <i>Lea.</i>	Georgia.
204	folliculatus <i>Lea.</i>	Savannah.
204	rectus <i>Lam.</i> <i>U. prælongus</i> <i>Barnes.</i> <i>Mya prælonga</i> <i>Wood.</i>	North America.
204	dehiscens <i>Say.</i> <i>U. oriens</i> <i>Lea.</i>	Ohio.
204	angustatus <i>Lea.</i>	South Carolina.
204	lanceolatus <i>Lea.</i>	Tarborough.
204	anodontoides <i>Lea.</i> <i>U. teres</i> <i>Conr.</i>	Mississippi.
205	productus <i>Conr.</i>	Savannah river.
206	nasutus <i>Say.</i> <i>Mya nasuta</i> <i>Wood.</i>	Delaware.
206	Fisherianus <i>Lea.</i>	Chester river.
206	Jayensis <i>Lea.</i>	Florida.
206	lugubris <i>Lea.</i>	Darien.
206	iris <i>Lea.</i> <i>U. nebulosus</i> <i>Conr.</i>	Ohio.

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Page.	Name.	Locality.
206	Unio tenuissimus <i>Lea.</i> <i>Symph. tenuissima</i> <i>Lea.</i> <i>U. purpurascens</i> <i>Swains.</i> <i>velum</i> <i>Say.</i>	Ohio.
207	phaseolus <i>Hild.</i> <i>U. planulatus</i> <i>Lea.</i>	Ohio.
207	arcus <i>Conr.</i>	Alabama river.
207	arctatus <i>Conr.</i>	Alabama river.
207	gibbosus <i>Barnes.</i> <i>U. mucronatus</i> <i>Barnes.</i> <i>nasuta</i> <i>Lam.</i> <i>dilatatus</i> <i>Conr.</i>	North America.
208	arctior <i>Lea.</i>	Ohio.
208	Vaughanianus <i>Lea.</i> <i>U. Carolinensis</i> <i>Rav.</i>	South Carolina.
208	purpuratus <i>Lam.</i> <i>U. ater</i> <i>Lea.</i> <i>lugubris</i> <i>Say.</i> <i>Poulsoni</i> <i>Conr.</i>	Mississippi.
208	cuprinus <i>Lea.</i> <i>U. metallicus</i> <i>Say.</i>	Mexico.
209	modioliformis <i>Lea.</i> <i>U. delumbis</i> <i>Conr.</i>	South Carolina.
209	tenerus <i>Rav.</i> <i>U. tenebrosus</i> <i>Conr.</i>	Virginia.
209	Tappanianus <i>Lea.</i>	Hollidaysburg.
209	contradens <i>Lea.</i>	
209	stramineus <i>Conr.</i>	Alabama river.
210	monodontus <i>Say.</i> <i>U. soleniformis</i> <i>Lea.</i>	Ohio.
210	complanata (<i>Alasm.</i>) <i>Barnes.</i> <i>Symph. complanata</i> <i>Lea.</i>	Ohio.
210	confragosa <i>Say.</i> <i>Alasmodonta confragosa</i> <i>Say.</i>	North America.
210	arcula <i>Lea.</i> <i>Margaritana arcula</i> <i>Lea.</i>	Georgia.
211	marginata. <i>Margaritana marginata</i> <i>Lea.</i> <i>U. varicosa</i> <i>Lam.</i> <i>Mya rugulosa</i> <i>Wood.</i> <i>Alasmodonta marginata</i> <i>Say.</i>	Massachusetts.
211	rugosa <i>Barnes.</i> <i>Alasmodonta rugosa</i> <i>Barnes.</i> <i>U. abducta</i> <i>Say.</i>	North America.

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Page.	Name.	Locality.
211	Unio deltoidea <i>Lea.</i>	Ohio.
	<i>Margaritana deltoidea</i> <i>Lea.</i>	
211	undulata <i>Say.</i>	Massachusetts.
	<i>Alasmodonta undulata</i> <i>Say.</i>	
	<i>sculptilis</i> <i>Say.</i>	
	<i>Mya undulata</i> <i>Wood.</i>	
	<i>U. glabratus</i> <i>Sowb.</i>	
211	Swananoensis <i>Lea.</i>	North Carolina.
	<i>Margaritana Ravenliana</i> <i>Lea.</i>	
212	radiata <i>Conr.</i>	S. Alabama.
	<i>Alasmodonta radiata</i> <i>Conr.</i>	
212	calceola <i>Lea.</i>	Ohio.
	<i>Alasmodonta truncata</i> <i>Conr.</i>	
213	Holstonianus <i>Lea.</i>	Holston river.
	<i>Margaritana Holstoniana</i> <i>Lea.</i>	
213	fabula <i>Lea.</i>	Tennessee.
	<i>Margaritana fabula</i> <i>Lea.</i>	
215	Anodonta Wahlamatensis <i>Lea.</i>	Rocky Mountains.
216	Benedictensis <i>Lea.</i>	Lake Champlain.
	<i>Symph. Benedictensis</i> <i>Lea.</i>	
216	Nuttalliana <i>Lea.</i>	
217	fragilis <i>Lam.</i>	Newfoundland, &c.
217	fluviatilis <i>Lea.</i>	Massachusetts, &c.
	<i>Mytilus fluviatilis</i> <i>Dillw.</i>	
	<i>A. cataracta</i> <i>Say.</i>	
	<i>marginata</i> <i>Say.</i>	
	<i>teres</i> <i>Conr.</i>	
217	undulata <i>Say.</i>	Massachusetts.
	<i>A. Pennsylvanica</i> <i>Lam.</i>	
	<i>rugosus</i> <i>Swains.</i>	
218	edentula <i>Lea.</i>	North America.
	<i>Alasmodonta edentula</i> <i>Say.</i>	
	<i>A. areolata</i> <i>Swains.</i>	
218	pavonia <i>Lea.</i>	Ohio.
218	Ferussaciana <i>Lea.</i>	Ohio.
218	salmonia <i>Lea.</i>	Ohio.
218	incerta <i>Lea.</i>	Ohio.
	<i>A. imbecillis</i> <i>Say?</i>	
219	Newtonensis <i>Lea.</i>	New Jersey.
219	ovata <i>Lea.</i>	Ohio.
219	plana <i>Lea.</i>	Louisville.
	<i>Unio declivis</i> <i>Conr.</i>	
219	decora <i>Lea.</i>	Ohio.
219	gigantea <i>Lea.</i>	Port Gibson.

[Hanley, Descriptive Catalogue.]

Page.	Name.	Locality.
219	Anodonta Oregonensis <i>Lea.</i>	Rocky Mountains.
220	Pepiniana <i>Lea.</i>	Ohio.
220	Wardiana <i>Lea.</i>	Ohio.
220	Stewartiana <i>Lea.</i>	Louisiana.
220	grandis <i>Say.</i>	Wabash river.
	<i>A. corpulenta</i> <i>Coop.</i>	
221	glauca <i>Lam.</i>	Acapulco.
222	angulata <i>Lea.</i>	California.
222	suborbiculata <i>Say.</i>	North America.
223	cylindracea <i>Lea.</i>	Vera Cruz.
223	subcylindracea <i>Lea.</i>	New York.
223	Buchanensis <i>Lea.</i>	Ohio.
228	Chama frondosa <i>Br.</i>	Mexico.
229	producta <i>Br.</i>	Mexico.
233	Modiola modiolus <i>Turt.</i>	North America, &c.
	<i>Mytilus modiolus</i> <i>Linn.</i>	
	<i>Modiola vulgaris</i> <i>F.</i>	
	<i>barbatus</i> <i>Maeg.</i>	
	<i>Mytilus barbatus</i> <i>Mont.</i>	
234	recta <i>Conr.</i>	Upper California.
240	<i>Mytilus cubitus</i> <i>Say</i> = Modiola sulcata <i>Lam.</i> ?	
240	Modiola plicatula <i>Lam.</i>	North America.
	<i>Mytilus decussatus</i> <i>Dillw.</i>	
	<i>Modiola semicostata</i> <i>Conr.</i>	
241	discors <i>Soub.</i>	North Pole.
	<i>Mytilus discors</i> <i>Linn.</i>	
	<i>arctica</i> <i>Fabr.</i>	
	<i>Modiola levigata</i> <i>Gr.</i>	
242	discrepans <i>Gould.</i>	North Seas.
	<i>Mytilus discrepans</i> <i>Mont.</i>	
242	faba <i>Gmel.</i>	
	<i>Mytilus faba</i> <i>Gmel.</i>	North Seas.
	<i>Modiola arctica</i> <i>Leach.</i>	
242	pectinula <i>Gould.</i>	Massachusetts.
242	nexa <i>Gould.</i>	Massachusetts.
242	depressa <i>Mus. Par.</i>	Newfoundland.
243	glandula <i>Tott.</i>	United States.
243	cicerula <i>Möll.</i>	Greenland.
	<i>Mytilus decussatus</i> <i>Mont.</i> ?	
243	Mytilemeria Nuttallii <i>Conr.</i>	California.
244	Mytilus crenatus <i>Lam.</i>	Carolina.
244	decussatus <i>Lam.</i>	America.
246	hamatus <i>Say.</i>	Gulf of Mexico.

[Hanley, Descriptive Catalogue.]

Page.	Name.	Locality.
249	Mytilus borealis Lam. <i>M. edulis</i> Gould.	Newfoundland.
269	Pecten laqueatus Sowb.	N. W. Mexico.
271	circularis Sowb.	California, &c.
274	Magellanicus Gmel. <i>Ostrea Magellanica</i> Gmel.	Massachusetts.
274	Grœnlandicus Sowb.	Greenland.
275	latiauratus Conr. <i>P. mesotimeris</i> Sowb.? <i>tunica</i> Phil.	California.
279	subnodosus Sowb.	California, &c.
284	Islandicus Lam. <i>Ostrea Islandica</i> Gmel. <i>cinnabarina</i> Dillw.	N. Ocean.
299	Ostrea Virginica Gmel.	Virginia, &c.
299	Canadensis Lam. <i>O. borealis</i> Gould. <i>rostrata</i> Ch.	North America.
312	Anomia ephippium Linn. <i>A. cepa</i> Linn. <i>electrica</i> Linn. <i>squamula</i> Linn. <i>punctata</i> Ch. <i>violacea</i> Br. <i>cucullata</i> Br. <i>flexuosa</i> Gmel. <i>rugosa</i> Gmel. <i>cylindrica</i> Gmel. <i>margaritacea</i> Poli. <i>patellaris</i> Lam. <i>pyriformis</i> Lam. <i>fornicata</i> Lam. <i>cymbiformis</i> Mat. & Rack. <i>tubularis</i> Turt. <i>coronata</i> Bean. <i>polymorpha</i> Phil. <i>scabrella</i> Phil.	New York.
313	lampe Gray.	California, &c.
318	Discina (Orbicula) Cumingii Br. & S.	Mazatlan.
319	Terebratula psittacea Gmel. <i>Anomia psittacea</i> Gmel. <i>Hypothyris psittacea</i> Br.	Labrador, &c.
322	Californica Küst. <i>Waldeimia Californica</i> Gray.	California.

[Hanley, Descriptive Catalogue.]

Page.	Name.	Locality.
327	Terebratula Labradorensis Sowb. <i>Terebratella Labradorensis</i> Gray.	Labrador.
329	septentrionalis Couth. <i>T. caput-serpentis</i> Gould. <i>Terebratulina septentrionalis</i> Gr.	United States.
334	Lingula albida Hinds.	California.

APPENDIX.

Containing a list of the plates in which some of the above species are figured, and descriptions of the following:—

Pa.	Pl.	Fig.	Name.	Locality.
339	xiii	50	Periploma obtusa Hanl.	W. America.
341	xii	5	Amphidesma proximum Ad. <i>A. corrugatum</i> Ad.	Mexico.
343	xii	37	Cumingia coarctata Sowb.	Mexico.
343	xii	38	tellinoides Conr. <i>Mactra tellinoides</i> Gould.	North America.
350	xiv	37	Crassina Banksii . <i>Nicania Banksii</i> Leach. <i>Astarte Banksii</i> Beechey.	Arctic Ocean.
350	xiv	38	striata Leach. <i>Nicania striata</i> Leach.	Greenland.
352	xiv	51	Cyrena sordida Hanl.	Florida?
354	xv	20	Cytherea aurantia Sowb. <i>C. aurantiaca</i> Sowb. <i>Dione aurantia</i> Desh.	Mexico.
362	xvi	16	Venus (Saxidomus) Nuttalli Conr.	California.
373	xviii	51	Arca Reeveana D'Orb. <i>A. squamosa</i> (var.) D'Orb. <i>Helblingii</i> Rve.	W. America.
377	xx	16	Nucula delphinodonta Migh.	Maine.
377	xx	17	tenuisulcata Couth. <i>N. minuta</i> Gould.	North America.
381	xx	28	Unio intermedius Conr.	North Carolina.
381	xx	33	semigranosus Von dem Busch.	Mexico.
382	xx	57	collinus Conr.	Virginia.
383	xxiv	3	Hembeli Conr.	Louisiana.
383	xxi	16	subplanus Conr.	Virginia.
386	xxiv	9	amænus Lea.	Tennessee.
387	xxiv	10	Curreyanus Lea. <i>Margaritana Curreyana</i> Lea.	Tennessee.
388	xxiv	40	Meleagrina Mazatlanica Hanl.	Mazatlan.

Hanley.—Index Testaceologicus, an illustrated Catalogue of British and foreign Shells, containing about 2800 figures, accurately colored after nature by W. Wood, F. R. S., F. L. S. A new and entirely revised edition, &c. &c. : by SYLVANUS HANLEY, &c. London, 1856.

Pa.	Fig.	Name.	Locality.
2	10	Chiton tunicatus Wood.	Sitka.
3	18	lineatus Wood.	Sitka.
11	4	Pholas costata Linn.	North America.
13	10	Mya picea Wood.	Newfoundland.
		<i>M. siliqua</i> Spengler.	
24	37	Tellina operculata Gmel.	Mexico, &c.
		<i>T. rufescens</i> Ch.	
25	43	calcarea Gmel. (Lucina).	Greenland, &c.
		<i>T. sordida</i> Phil.	
27	73	muricata Ch. (Lucina).	Mexico.
		<i>Lucina scabra</i> Rve.	
32	19	Cardium ventricosum Brug.	Gulf of Mexico.
		<i>C. maculatum</i> Gmel.	
		<i>obliquum</i> Spengler.	
		<i>magnum</i> Born.	
34	27	Icelandicum Ch.	Greenland, &c.
		<i>C. ciliatum</i> Fabr.	
		<i>pubescens</i> Couth.	
34	28	Grœnlandicum Ch.	Newfoundland.
		<i>Venus Islandica</i> Fabr.	
		<i>Mactra radiata</i> Don.	
		<i>C. edentulum</i> Mont.	
		<i>Aphrodite columba</i> Lea.	
37	17	Mactra radiata Don.	Greenland.
		<i>Cardium Grœnlandicum</i> .	
38	22	solidissima Ch.	United States.
		<i>M. gigantea</i> Lam.	
43	18	Venus sulcata Mont. (Astarte).	North America.
		<i>A. castanea</i> Say.	
		<i>Crassina castanea</i> Desh.	
45	40	mercenaria Linn.	North America.
50	100	gigantea Ch. (Cytherea).	Gulf of Mexico.
58	9	Ostrea Magellanica Gmel. (Pecten).	Newfoundland.
		<i>Amusium magnam</i> , §c., Ch.	
		<i>Pecten Magellanicus</i> Sowb.	
58	18	nodosa Linn. (Pecten).	Gulf of Mexico.
		<i>P. corallinus</i> Chemn.	
58	21	Islandica Gmel. (Pecten).	North America.
		<i>O. cinnabarina</i> Born.	

[Hanley, Index Testaceologicus.

Pa.	Fig.	Name.	Locality.
		<i>P. Pealii</i> Conr.	
62	67	Ostrea rostrata Ch.	North America.
		<i>O. borealis</i> (var.) Lam.	
62	68	virginica Gmel.	North America.
69	30	Mytilus demissus (Modiola).	North America.
		<i>Modiola plicatula</i> Lam.	
		<i>semicostata</i> Conr.	
69	35	fluviatilis Dill. (Anodonta).	Virginia.
		<i>An. cataracta</i> Say.	
70	41	fabæ Fabr. (Modiola).	Greenland.
73	9	Argonauta arctica Fabr. (Limacina).	Greenland.
		<i>Clio helicina</i> Gmel.	
		<i>Limacina helicinalis</i> Lam.	
		<i>Spiratella limacina</i> Blainv.	
82	97	Conus pusillus Wood.	Mexico.
		<i>C. puncticulatus</i> (var.) Lam.	
83	102	puncticulatus Brug.	Mazatlan.
88	31	Cypræa onyx Gray.	California.
		<i>C. adusta</i> Ch.	
91	63	pustulata Lam.	Mexico.
93	30	Bulla pyrum Dillw. (Pyrula).	Gulf of Mexico.
		<i>P. spirata</i> Lam.	
		<i>Fulgur pyruloïdes</i> Say.	
95	50	truncata Gmel. (Achatina).	Florida.
		<i>Buccinum striatum</i> Ch.	
		<i>Bulinus striatus</i> Brug.	
		<i>Helix rosea</i> Fer.	
		<i>Polyphemus glans</i> Say.	
109	170	Voluta Junonia Chemn.	Gulf of Mexico.
114	61	Buccinum crispatum Ch. (Purpura).	Sitka.
		<i>Murex crispatus</i> Lam.	
		<i>lactnea</i> Esch.	
115	70	plumbeum Ch. (Monoceros)	California.
		<i>Eburnea plumbea</i> Sowb.	
116	85	cyaneum Brug.	Greenland.
		<i>B. granlandicum</i> Ch.	
121	154	virginicum List. (Melania).	Virginia.
121	160	striatum Mense. (Cassis).	America.
122	167	cingulatum (Monoceros).	Mexico.
		<i>Turbinella cingulata</i> Kien.	
124	24	Strombus accipiter.	Florida.
		<i>S. costatus</i> pars Gmel.	
		<i>accipitrinus</i> Bolten.	

[Hanley, Index Testaceologicus.]

Pa.	Fig.	Name.	Locality.
126	13	Murex foliatus. <i>M. purpura</i> , Gc., Ch. <i>tripterus</i> Kien. <i>Purpura foliatus</i> Mart.	Sitka.
131	82	canaliculatus Linn. (Pyrula). <i>P. spirata</i> Kien.	Massachusetts.
131	83	carica Gmel. (Pyrula). <i>P. aruanus</i> Rve.	North America.
132	88	perversus Linn. (Pyrula).	Gulf of Mexico.
132	93	despectus Linn. (Fusus). <i>Tritonium despectum</i> Fabr. <i>Murex duplicatus</i> Don. <i>carinatus</i> Penn.	Greenland, &c.
133	105	corona Gmel. <i>Fusus corona</i> Lam.	Mexico.
141	28	Trochus Grœnlandicus Ch. <i>Margarita undulata</i> (var.) <i>lœvior</i> Möll.	Greenland.
152	45	Turbo Spenglerianus Gmel.	Gulf of Mexico.
153	64	albulus Fabr. (Scalaria ?) <i>Menestho albula</i> Möll.	Greenland.
183	14	Haliotis Cracherodii Leach. <i>H. glaber</i> Schub.	California.
184	10	Patella fornicata Linn. (Crepidula).	North America.
184	13	crepidula Linn. (Crepidula). <i>C. unguiformis</i> Lam. <i>sinuosa</i> Turt. <i>plana</i> Say.	North America.
187	45	calyptra Mart. (Pileopsis).	N. W. America.
199	1	Mya rotunda Wood (Unio). <i>U. circulus</i> Lea.	North America.
199	2	oblongata Wood (Unio). <i>U. Virginiana</i> Lam. <i>radiatus</i> Anct. Am.	North America.
199	3	alata Say (Unio).	North America.
199	4	nasuta Say (Unio). <i>U. rostratus</i> Val.	North America.
199	5	undulata Say (Unio). <i>U. hians</i> Val. <i>Alasmodonta undulata</i> Gould.	North America.
199	6	gravis Wood (Unio). <i>U. crassus</i> Say not Retz. <i>ligamentinus</i> Lam. <i>ellipticus</i> Barnes. <i>carinatus</i> Barnes.	North America.

[Hanley, Index Testaceologicus.]

Pa.	Fig.	Name.	Locality.
		<i>Unio fasciatus</i> Conr.	
199	7	Mya rugulosa (Unio). <i>Alasmodonta marginata</i> Say. <i>Unio varicosa</i> Lam.	North America.
200	8	<i>marginata</i> Hanley. obliqua Wood (Unio).	North America.
200	10	<i>Unio mytiloides</i> Lea. <i>Uniopsis mytiloides</i> Swains. rigida Gray (Unio).	North America.
		<i>Mytilus complanatus</i> Dillw. <i>Unio purpureus</i> Say. <i>rarisulcata</i> Lam. <i>coarctata</i> Lam. <i>purpurascens</i> Lam. <i>rhombea</i> Lam. <i>carinifera</i> Lam. <i>glabrata</i> Lam. <i>sutcidens</i> Lam.	
200	11	prælonga Barnes (Unio).	North America.
		<i>Unio rectus</i> Lam.	
201	5	Tellina elegans Mawe.	Gulf of Mexico.
201	2	Mactra recurva Gray. <i>Lutraria lineata</i> Say. <i>papyracea</i> Sowb. <i>recurva</i> Gray. <i>Mactra Nuttallii</i> Rve.	South Carolina.
201	3	Campechensis. <i>Lutraria canaliculata</i> Say.	Florida.
201	5	similis Gray. <i>M. ovalis</i> Gould.	North America.
202	9	denticulata (Mesodesma). <i>Mactra deaurata</i> Turt. <i>Mesodesma deaurata</i> Gray. <i>Jauresii</i> De Joannis.	North America.
202	1	Donax scalpellum. <i>D. elongata</i> Mawe.	California.
204	5	Venus crassicostata (Cardita). <i>Venericardia crassicostata.</i> <i>Cardita Cuvieri</i> Brod. <i>Michelini</i> Val.	Acapuleo.
205	1	Arca Americana Gray.	South Carolina.
206	7	Ostrea gigantea (Hinnites). <i>Lima gigantea</i> Gray. <i>Hinnites Poulsoni</i> Conr.	California.

[Hanley, Index Testaceologicus.]

Pa.	Fig.	Name.	Locality.
208	6	Conus gradatus Mawe.	California.
211	33	Voluta nux (Oliva). <i>O. buplicata</i> Sowb.	California.
212	37	dama Mawe (Oliva). <i>O. purpurata</i> Sw. <i>lineolata</i> Rve.	California.
213	11	Buccinum denticulatum (Monoceros). <i>M. lugubre</i> Sowb. <i>Purpura lugubre</i> Kien.	California.
214	26	noveboracense (Nassa). <i>N. obsoleta</i> Say. <i>B. oliviforme</i> Kien. <i>obsoletum</i> Gould.	North America.
216	24	Strombus Sayii Wood (Melania). <i>M. canaliculata</i> Say. <i>exarata</i> Mke.	North America.
218	1	Trochus undosus . <i>T. undatus</i> Mawe. <i>balænarum</i> Val.	California.
218	2	unguis Mawe. <i>T. amictus</i> Val. <i>Turbo digitatus</i> Desh.	California.
219	3	olivaceus Mawe. <i>T. brevispinosus</i> Val.	Mexico.
226	11	Helix tridentata Say.	North America.
226	12	angulata Maton (Planorbis). <i>P. bicarinatus</i> Say.	North America.
226	13	subcarinata Wood (Paludina). <i>P. dissimilis</i> Say.	North America.
226	14	septemvolva Fer. <i>H. cereolus</i> Muhl. <i>planorbula</i> Lam. <i>polygyrata</i> Binney.	Florida.
226	15	monodon Rack. <i>H. fraterna</i> Say. <i>convexa</i> Pfr.	North America.
226	16	fraterna Wood. <i>H. hirsuta</i> Say.	North America.
226	17	decisa Wood (Paludina). <i>P. subcarinata</i> Say.	North America.
226	18	dissimilis (Paludina). <i>P. decisa</i> Say.	North America.

[Hanley, Index Testaceologicus.]

Pa.	Fig.	Name.	Locality.
226	19	Helix virginea (Melania). <i>M. Virginica</i> Say. <i>fasciata</i> Mke.	North America.
228	34	Sayii Wood. <i>Polygyra avara</i> Say. <i>H. avara</i> Fer. <i>auriculata</i> Binn.	Louisiana.
231	1	Nerita duplicata Say (Natica). <i>Natica Campeachensis</i> Rve.	North America.
231	2	patula (Natica). <i>Natica glauca</i> Less. <i>Bonplandii</i> Val.	Acapulco.
233	6	Haliotis corrugata Mawe. <i>H. nodosa</i> Phil. ?	California.
233	4	Patella scutellata (Calyptræa). <i>C. imbricata</i> Sowb.	Mazatlan.

Menke, Pfeiffer, &c.—In the Malakozologische Blätter :
by Dr. KARL THEODOR MENKE and Dr. LOUIS PFEIFFER, Cas-
sel, occur the following :—¹

February, 1854.

Vol.	Pa.	Name.	Locality
i	26	Menke. —Noch eine Bulla und einige andere Conchylien : vom Dr. K. T. MENKE.	
i	28	Pyramidella bicolor Mke.	California.

June, 1854.

Pfeiffer.—Nachträge zur Monographia Pneumonoporum :
vom Dr. L. PFEIFFER.

i	103	Helicina delicatula Shuttl.	Cordova, Vera Cruz.
i	105	Schasicheila Nicoleti Shuttl.	Cordova, Vera Cruz.
i	105	Helicina Sandozi Shuttl.	Mexico.
i	106	chrysocheila Shuttl.	Cordova, Vera Cruz.
i	107	elata Shuttl.	Vera Cruz.
i	109	cinctella Shuttl.	Cordova, Vera Cruz.

August, 1854.

Pfeiffer.—Beschreibung neuer Landsnecken von Cuba : vom
Dr. L. PFEIFFER.

i	158	Pupa detrita Shuttl.	Key West.
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¹ I quote generally new species only. Much information on the generic position of well known species will also be found in this Journal.

[Malakozoologische Blätter.]

- | Vol. | Pa. | Name. | Locality. |
|---|-----|--|------------|
| September, 1854. | | | |
| Pfeiffer. —Zur Molluskenfauna der Insel Cuba ; vom Dr. L. PFEIFFER. | | | |
| i | 178 | Helix vortex Pfr.
<i>H. selenina</i> Gould. | |
| i | 178 | arborea.
<i>H. Otonis.</i> | |
| i | 178 | minuscula Binney.
<i>H. apex</i> Rve.
<i>minutalis</i> Mor. | |
| i | 191 | microdonta Desh. | |
| i | 191 | volvaxis Pfr. | |
| i | 193 | Bulimus marginatus Say.
<i>Pupa fallax</i> Say.
<i>Parraiana</i> Orb.
<i>B. fallax</i> Gould. | Texas, &c. |
| i | 195 | gracillimus Pfr.
<i>B. striaticostatus</i> Orb. | |
| October, 1854. | | | |
| i | 205 | Pupa detrita Sh. (pl. iii, fig. 9, 10). Cuba, Florida. | |
| November, 1854. | | | |
| i | 209 | ovata Say.
<i>P. ovulum</i> Pfr. | |
| i | 211 | Cylindrella variegata Pfr.
<i>C. lactaria</i> Gould. | Florida. |
| [Many other United States species and synonymy are given in this paper.—W. G. B.] | | | |
| December, 1854. | | | |
| ii | 8 | Criticism on Dr. Binney's Terrestrial Mollusks of United States. | |
| August, 1855. | | | |
| ii | 90 | Pfeiffer. —Kritische Bemerkungen über die von D'Orbigny beschriebenen Landsnecker von Cuba : vom Dr. L. PFEIFFER. | |
| ii | 93 | <i>Helix Lavelliana</i> = H. minuscula. | |
| ii | 94 | <i>Pupa Parraiana</i> = P. fallax, | |
| ii | 97 | <i>Cyclostoma Auberianum</i> = C. dentatum. | |
| April, 1856. | | | |
| iii | 43 | Diagnosen neuer Landshnecken. | |
| iii | 43 | Helix Mazatlanica Pfr. | Mazatlan. |
| iii | 46 | Bulimus chordatus Pfr. | Mazatlan. |
| iii | 47 | Cylindrella goniostoma Pfr. | Mexico. |

[Malakozoologische Blätter.]

Vol.	Pa.	Name.	Locality.
October, 1856.			
iii	186	Zur Gattung <i>Orthalicus</i> .	
iii	187	<i>Orthalicus longus</i> <i>Pfr.</i> <i>Bulimus zebra</i> <i>Pfr.</i>	Mexico.
December, 1856.			
iii	206	Diagnosen neuer Landschnecken.	
iii	208	<i>Cyclostoma planospirum</i> (<i>Tudora</i>) <i>Pfr.</i>	Mexico.
iii	209	Uebersicht der Gattung <i>Cylindrella</i> .	
iii	215	<i>Cylindrella Ghiesbreghti</i> <i>Pfr.</i>	Chiapa, Mexico.
iii	216	<i>Boucardi</i> <i>Sullé.</i>	Cordova, Vera Cruz.
iii	217	<i>turris</i> <i>Pfr.</i>	Chiapa.
iii	217	<i>clava</i> <i>Pfr.</i>	Chiapa.
iii	223	<i>polygyra</i> <i>Pfr.</i>	Cordova, Vera Cruz.
iii	223	<i>apiostoma</i> <i>Pfr.</i>	Cordova, Vera Cruz.
iii	229	Neue Mexicanische Landschnecken.	
iii	230	<i>Simpulopsis Chiapensis</i> <i>Pfr.</i>	
iii	230	<i>Helix helictomphala</i> <i>Pfr.</i>	
iii	230	<i>Chiapensis</i> <i>Pfr.</i>	
iii	230	<i>coactiliata</i> <i>Pfr.</i>	
iii	230	<i>flavescens</i> <i>Wieg.</i>	
iii	231	<i>zonites</i> <i>Pfr.</i>	
iii	231	<i>Bulimus serperastrus</i> <i>Say.</i>	
iii	231	<i>Moricandi</i> <i>Pfr.</i>	
iii	231	<i>Dominicus</i> <i>Rve.</i>	
iii	232	<i>Recluzianus</i> <i>Pfr.</i>	
iii	232	<i>Ziegleri</i> <i>Pfr.</i>	
iii	232	<i>subula</i> <i>Pfr.</i>	
iii	232	<i>Caraccasensis</i> <i>Rve.</i>	
iii	232	<i>semistriatus</i> <i>Mor.?</i>	
iii	232	<i>Spiraxis euptycha</i> <i>Pfr.</i>	
iii	232	<i>dubia</i> <i>Pfr.</i>	
iii	333	<i>Shuttleworthi</i> <i>Pfr.</i>	
iii	233	<i>nigricans</i> <i>Pfr.</i>	
iii	233	<i>physodes</i> <i>Pfr.</i>	
iii	233	<i>biconica</i> <i>Pfr.</i>	
iii	233	<i>catenata</i> <i>Pfr.</i>	
iii	233	<i>oblonga</i> <i>Pfr.</i>	
iii	234	<i>parvula</i> <i>Pfr.</i>	
iii	234	<i>Achatina trochlea</i> <i>Pfr.</i>	
iii	234	<i>Chiapensis</i> <i>Pfr.</i>	

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Vol.	Pa.	Name.	Locality.
iii	234	<i>Achatina trypanodes</i> Pfr.	
iii	234	<i>Oleacina pulchella</i> Pfr.	
iii	235	<i>margaritacea</i> Pfr.	
iii	235	<i>monilifera</i> Pfr.	
iii	235	<i>fusiformis</i> Pfr.	
iii	235	<i>lignaria</i> Rve.	
iii	235	<i>Ghiesbreghti</i> Pfr.	
iii	236	<i>Cylindrella Ghiesbreghti</i> Pfr.	
iii	236	<i>turris</i> Pfr.	
iii	236	<i>clava</i> Pfr.	
iii	236	<i>Cyclotus Dysoni</i> Pfr.	
iii	236	<i>Cyclophorus lutescens</i> Pfr. ?	
iii	236	<i>Cistula trochlearis</i> Pfr.	
iii	236	<i>Schasicheila alata</i> Mke.	
iii	236	<i>Helicina lirata</i> Pfr.	
iii	236	<i>cinctella</i> Shuttl.	
iii	236	<i>Oweniana</i> Pfr.	
iii	236	<i>Ghiesbreghti</i> Pfr.	
iii	237	<i>brevilabris</i> Pfr.	
iii	237	<i>Chiapensis</i> Pfr.	
iii	256	Diagnosen interessanter Novitäten.	
iii	258	<i>Cylindrella attenuata</i> Pfr.	Mexico.
January, 1857.			
iv	29	Ueber die in Gould's Expedition Shells beschriebenen und abgebildeten Landshnecken.	
iv	32	<i>Helix strigosa</i> Gould.	Rocky Mts., N. M.
May, 1857.			
iv	85	Neue Landschnecken.	
iv	86	<i>Helix infecta</i> Parreyss.	Canada.
iv	87	<i>reticulata</i> Pfr.	California.
September, 1857.			
iv	181	Martens. —Die Ampullarien des Berliner Museums: von Dr. Ed. V. MARTENS.	
iv	204	<i>Ampullaria depressa</i> Say = A. Hopetonensis Lea.	
iv	208	<i>paludosa</i> Say = ? A. Hopetonensis Lea.	

[Notes on these and other North American species are also given. —W. G. B.]

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- | Vol. | Pa. | Name. | Locality. |
|------------------|-----|--|-------------------------|
| January, 1858. | | | |
| v | 22 | Dr. L. Pfeiffer. —Criticism on Vol. iii of Binney's Terrestrial Mollusks of the United States: by Dr. LOUIS PFEIFFER. | |
| | | [Containing much valuable information about many of the species.—W. G. B.] | |
| v | 32 | Helix lucubrata Pfr. | Texas. |
| September, 1858. | | | |
| v | 135 | J. Hjalmarson and Dr. L. Pfeiffer. —Beiträge zur Fauna von Westindien: von J. HJALMARSON und Dr. L. PFEIFFER. | |
| | | Note on— | |
| v | 147 | Helix indentata Say. | |
| March, 1859. | | | |
| vi | 1 | Dr. Louis Pfeiffer. —Einige Nachträge zum zweiten Supplemente Meiner Monographia Heliceorum: von Dr. L. PFEIFFER. | |
| vi | 5 | Helix sculptilis Bland. | South Carolina. |
| vi | 6 | Elliotti Reelf. | |
| vi | 6 | Cooperi W. G. Binn. | Nebraska. |
| vi | 7 | Newberryana W. G. Binn. | California. |
| vi | 13 | Edwardsi Bland. | Virginia. |
| June, 1859. | | | |
| vi | 23 | porcina Say (Bland). | |
| vi | 23 | cellaria Müll. (Bland). | |
| vi | 24 | jejuna Say (Bland). | |
| vi | 33 | plagioglossa Pfr. | Oajaca, Mexico. |
| vi | 34 | Troostiana Lea. | |
| vi | 34 | Hazardi Bland. | Alabama. |
| | | <i>H. plicata</i> W. G. B. | |
| | | <i>Polygyra plicata</i> Say. | |
| | | <i>Troostiana</i> W. G. B. | |
| vi | 34 | pustuloides Bland. | Georgia. |
| vi | 35 | clausa Say. | |
| vi | 35 | Mitchelliana Lea. | |
| vi | 45 | Dormani W. G. Binn. | St. Augustine, Florida. |
| vi | 45 | sufflatus Gould. | |
| | | <i>B. vesicalis</i> Gould. | |
| vi | 48 | patriarcha W. G. Binn. | Buena Vista. |
| vi | 50 | Oleacina Boucardi Pfr. | San Martin, Mexico. |
| vi | 51 | parallela W. G. B. (<i>Glandina</i>). | Louisiana. |
| | | <i>Gland. truncata</i> (var.) Binn. | |

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Vol.	Pa.	Name.	Locality.
vi	51	Oleacina corneola <i>W. G. Binn.</i> <i>Gland. truncata</i> (var.) <i>Binn.</i> <i>corneola</i> <i>W. G. Binn.</i>	Southern States.
vi	52	Succinea Haydeni <i>W. G. Binn.</i>	Nebraska.
vi	52	lineata <i>W. G. Binn.</i>	Nebraska, &c.

October, 1859.

vi	102	Mörch. —Beiträge zur Molluskenfauna Central America's: von O. A. L. Mörch.	
vi	111	Helicogena (Arianta) griseola <i>Pfr.</i>	Masaya Volc.
vi	115	Planorbis tumens <i>Carp.</i>	Mombacho.

November, 1859.

vi	178	Dr. L. Pfeiffer. —Criticism on the articles on Mollusca, contained in Vol. vi of the Annals of the New York Lyceum, including those of Anthony, Bland, Redfield, &c. Nov. 1859.	
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Mörch.—Mollusca Grönlandica af O. A. L. MÖRCH. (From vol. 2 (Appendix), of Rink's Greenland. Kjobenhavn, 1857).

[No descriptions are given; the localities of each species are noted; vide Stimpson.—W. G. B.]

Page.		Page.	
75	Limax agretis <i>L.</i>	76	var. <i>a nitens.</i>
75	Vitrina Angelicæ <i>Bk. & Möll.</i> <i>Helix pellucida</i> <i>Fabr.</i>		<i>L. Pingelli</i> <i>Bk. & Möll.</i>
75	Conulus (Helix) Fabricii <i>Bk. & Möll.</i>	76	var. <i>β leucostoma.</i> <i>L. Grönlandica</i> <i>Jay's Cat.</i>
75	Helicella Steenstrupii. <i>Helix nitida</i> <i>Fabr.</i>	76	var. <i>γ malleata.</i>
	<i>alliaris</i> <i>Forbes.</i>	76	var. <i>δ parva.</i>
76	Helicogena (Trachea) hor- tensis <i>Müll.</i> <i>Helix subglobosa</i> <i>Binn.</i>	76	Limnæa Wormskiöldii <i>Bk.</i> (descr.)
76	Pupa (Vertigo) Hoppii <i>Möll.</i> <i>Pupa Steenbuchii</i> <i>Beck.</i>	76	Holbölli <i>Bk. & Möll.</i>
76	Succinea grönlandica <i>Beck.</i> <i>S. putris</i> <i>L. (var.) Steen-</i> <i>strup?</i>	77	Monotigma (Menestho) <i>albula</i> <i>Fabr.</i> <i>Pyramis striatula</i> <i>Couth.</i>
76	Planorbis (Nautilina) arc- ticus <i>Bk. & Möll.</i>	77	Scalaria Grönlandica <i>Perry.</i> <i>Turbo clathrus grön-</i> <i>landicus</i> <i>Chemn.</i> <i>S. communis</i> (var.) <i>Lam.</i> <i>planicostata</i> <i>Kien.</i>
76	Limnæa VahlII <i>Bk. & Möll.</i>	77	borealis <i>Beck. (Acirsa).</i> <i>S. Eschrichtii</i> <i>H. et Möll.</i>

[Mörch, Mollusca Grönlandica.]

Page.		Page.	
	<i>S. undulata</i> Sowb.	79	Onchidiopsis grönlandica
77	Philine quadrata Wood.	79	——— ? [Bergh.
	<i>Bulla granulosa</i> Möll.	79	Marsenina grönlandica
77	punctata Möll. non Ad.		(<i>Sigaretus</i>) Möll.
77	Cylichna alba (<i>Bulla</i>) Br.		<i>Oxynoe glabra</i> Couth.
	<i>Bulla corticata</i> Beck.	79	micromphala Bergh.
	<i>tritica</i> Couth.		(<i>Oithonella</i>).
77	Reinhardi Holb. & Möll.	79	Velutina flexilis Mont. (<i>Ve-</i>
	<i>Bulla oryza</i> Tott. ?		lutella).
77	(Roxania) insculpta		<i>V. plicatilis</i> Lovén non
	(<i>Bulla</i>) Tott.		Müll.
	<i>Bulla Reinhardi</i> Möll.	79	lanigera Möll. (<i>Velu-</i>
77	Utriculus turritus (<i>Bulla</i>)		tina).
	Möll.		<i>H. haliotoides</i> Fabr.
	<i>Bulla obstricta</i> Gould ?	79	haliotoides (<i>Helix</i>) Müll.
77	Diaphana debilis Gould.	79	var. grandis .
	<i>Bulla subangulata</i> Möll.		<i>Nerita bullata</i> Chemn.
	<i>Amphisphyrta globosa</i> Lov. ?		<i>Bulla neritoides</i> Chemn.
78	var. <i>a.</i>	80	zonata Gld. (<i>Limneria</i>).
78	var. <i>β.</i> [Couth.		<i>Galericulum undatum</i> Bwn.
78	Dendronotus Reynoldsii	80	var. grandis .
	<i>Doris arborescens</i> Fabr.		<i>V. canaliculata</i> Beck.
	<i>Amphitritidea Fabricii</i> Bk.	80	Lacuna vincta Mont.
78	junior ?		(<i>Epheria</i>).
	<i>Tritonia Ascanii</i> Möll.		<i>Turbo divaricatus</i> Fabr.
78	Doris liturata Beck.		non L.
	<i>D. muricata</i> Müll.	80	glacialis Möll. (<i>Epheria</i>).
78	acutiuscula St.	80	pallidula Da Costa (<i>La-</i>
78	obvelata Müll.		cuna).
78	Polycera Holbölli (<i>Euplo-</i>	80	Littorina grönlandica Chem.
	<i>camus</i>) Möll.		<i>Nerita littorea</i> Fabr.
78	——— <i>Holb.</i> [Fabr.		<i>Turbo Davidis</i> Bolten.
78	Proctaporina fusca (<i>Doris</i>)		<i>Littorina castanea</i> Desh.
78	Aeolis salmonacea Couth.		<i>patula</i> Jeffr.
	<i>Doris papillosa</i> Fabr.	80	var. lævior .
	<i>Aeolis papilligera</i> Beck.		<i>Nerita littoralis</i> Müll.
	<i>bodoensis</i> Möll. non Grun.		<i>Littorina palliata</i> Say.
78	Bostoniensis Couth.		<i>arctica</i> Müll.
78	Olrikii Mörch (n. s., des.)	80	obtusata Linn.
78	Tergipes rupium Möll.	80	Natica affinis (<i>Nerita</i>) Gmel.
79	Clione limacina Phips.		<i>N. clausa</i> Sowb.
	<i>C. papilionacea</i> Pallas.		<i>septentrionalis</i> Beck.
	<i>Clio retusa</i> Müll.		<i>consolidata</i> Couth.
	<i>borealis</i> Brug.		

[Mörch, Mollusca Grönlandica.]

Page.		Page.	
80	Mamma grönlandica Beck (Lunatia). <i>N. pallida</i> Brod. et Sb. ?		<i>Admete crispa</i> Möll. <i>C. buccinoides</i> Couth. <i>Couthouyi</i> Jay.
81	borealis Gray (Mamma). jun. <i>N. immaculata</i> Tott. <i>N. nana</i> Möll.	83	Pleurotoma turricula Mont. (Ischnula).
81	Islandica (Verita) Gmel. (Amauropsis). <i>Natica helicoides</i> Johnst.		1. Murex angulatus Don. <i>Defrancia nobilis</i> Möll. <i>Pleurotoma Mölleri</i> Rve. <i>Defrancia lactea</i> Möll.
81	var. fragilis . <i>Natica cornea</i> Möll.		2. Defrancia scalaris Möll. <i>Fusus turriculus</i> Gould.
81	Amaura candida Möll.		3. Defrancia exarata Möll. <i>Pleurotoma rufulatus</i> Rve.
81	Bithynia tentaculata Linn. <i>Paludina impura</i> Drap.	83	Woodiana Möll. <i>P. leucostoma</i> Rve. <i>Defrancia reticulata</i> Vahl. <i>harpularia</i> Couth. <i>Tritonium roseum</i> Sars.
81	Rissoa saxatilis Möll. (Paludinella). <i>Trochus striatellus</i> Fabr. non L. <i>Rissoa arctica</i> Lovèn.	83	elegans Möll. non Seachi. <i>Tritonium declive</i> Lovèn.
81	globulus Möll. (Paludinella).	83	pyramidalis Ström. (Oenopota).
81	castanea Möll. (Onoba). <i>R. exarata</i> St.		1. Fusus pleurotomarius <i>Couth.</i>
81	scrobiculata Möll. (Onoba).		<i>Defrancia VahlII</i> Beck.
81	Rissoella eburnea (Rissoa) St.	83	cancellata (Fusus) Migh. et Ad. (Oenopota). <i>Defrancia cinerea</i> Möll. ! <i>Tritonium Pingelii</i> Sars. !
81	Skenea planorbis (Turbo) Fb.		var. purpurea . <i>D. Pingelii</i> Bk.
82	Cyclostrema costulata (Margarita) Möll.	83	violacea Migh. et Ad. (Oenopota). <i>Defrancia cylindracea</i> M. & Ad. <i>Pleurotoma Greenlandica</i> Rve.
82	Turritella erosa Couth. <i>T. polaris</i> Bk. & Möll.		<i>Defrancia suturalis</i> Möll.
82	reticulata Migh. & Ad. <i>T. lactea</i> Möll (Mesalia).	83	var. ———. <i>P. livida</i> Rve.
82	Cerithium arcticum Mörch (Bittium). <i>Turritella?</i> <i>costulata</i> Möll. nec Lam.	83	var. ———. <i>Defrancia Beckii</i> Möll.
82	Trichotropis borealis Br. et Sowb. <i>T. Atlantica</i> Beck.	83	borealis Rve. (Oenopota).
82	conica Möll.		
82	Aporrhais occidentalis Bk.		
82	Cancellaria viridula (Admete) (Tritonium) Fabr.		

[Mörch, Mollusca Grönlandica.]

Page.		Page.	
	<i>Defrancia scalaris</i> Vahl.		<i>F. borealis</i> Phil.
	<i>licida</i> Möll.	85	Fusus Kroyeri Möll. (Trito- nofusus).
84	var. ———. [non Linn.		<i>F. arcticus</i> Phil.
	<i>Defrancia viridula</i> Möll.	85	latericeus Möll. (Trito- nofusus).
	non Fabr.		<i>Tritonium incarnatum</i>
84	<i>P. decussata</i> Couth. non		Sars.
	Tritonium glaciale Linn. [Br.	85	Islandicus L. (Sipho).
	<i>Buccinum carinatum</i>		<i>Tritonium antiquum</i> Fabr.
84	Hancockii Mörch. [Phips.	85	Holbollii Möll. (Sipho).
	<i>Buccinum grönlandicum</i>	85	propinquus Alders.
	Hanc.	85	(Sipho).
84	scalariforme Bk. & Möll.		<i>F. Sabinii</i> Hanc.
	<i>Buccinum tortuosum</i> Rve.	85	Norvegicus Chemn. (var.)
	<i>tenue</i> Gr.		(Volutopsius).
84	undatum Linn.		<i>F. Largillierti</i> Petit.
84	Donovani Gray.	85	Murex clathratus Linn.
84	grönlandicum Chemn.		(Trophon).
	<i>T. undatum</i> Fabr.		<i>Tritonium Rossii</i> Leach.
	<i>Buccinum cyaneum</i> Brug.	85	var. ———.
	<i>boreale</i> Leach.		<i>T. Bamffii</i> Don.
84	var. a.	85	Gruneri Lov. (Trophon).
	<i>Buccinum hydrophanum</i>		<i>Trophon Bamffii</i> Möll.
84	var. b. [Hanc.	85	craticulatus (Tritonium)
	<i>Buccinum tenebrosum</i> Han.		<i>Fabr. (Trophon)</i> .
84	var. c. [Möll. non Ben.		<i>Trophon Fabricii</i> Beck.
	<i>Buccinum Humphreysianum</i>		<i>M. borealis</i> Rve.
84	undulatum Möll.	86	Purpura lapillus Linn.
	<i>Buccinum glaciale</i> Don.		var. <i>P. imbricata</i> Lam.
	<i>tubulosum</i> Rve.	86	Columbella Holbollii Bk.
	<i>labradorensis</i> Rve.		(<i>Mangelia</i>) (Astyris).
	<i>undatum</i> Midd.		<i>Pleurotoma viridula</i> Rve.
84	Humphreysianum Ben.?		<i>Buccinum rosaceum</i> Gould.
	<i>Buccinum ciliatum</i> Rve.?	86	Mitra grönlandica Beck.
84	ciliatum Fabr.		(Nebularia).
	<i>Buccinum Mölleri</i> Rve.	86	Limacina helicina Phips.
	<i>tenebrosum</i> (var.) bo-		<i>L. helicalis</i> Lam.
84	var. <i>lævior</i> . [<i>realis</i> Midd.		<i>Argonauta argo</i> ? Müll.
85	Fusus despectus Linn. (Nep-		<i>arctica</i> Fabr.
85	var. ———. [tunea).	86	Heterofusus balea Möll.
	<i>Tritonium fornicatum</i> Fbr.		(Limacina).
85	var. ———.		<i>Spirialis Gouldii</i> St.
	<i>F. carinatus</i> Pennant.	86	Clio pyramidata Linn.
85	tornatus Gould (var.)		
	(Neptunea).		

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Page.		Page.	
87	Trochus occidentalis <i>Migh.</i> <i>Ad.</i>	88	<i>Patella fissurella</i> Müll. — (n. sp.)
	<i>Trochus formosus</i> Forb.	88	Chiton marmoreus <i>Fabr.</i> (Tonicia).
	<i>Margarita alabastrum</i> Bk.		jun. ? <i>C. cinereus</i> <i>Fabr.</i>
87	Margarita grönlandica <i>Ch.</i> <i>M. umbilicalis</i> Br. et Sb.	88	albus <i>Linn.</i> (Leptochi- ton).
	<i>undulata</i> (var.) <i>læ-</i>		
87	var. <i>a.</i> [vior Müll.]	88	Octopus grönlandicus (<i>Sepia</i>) <i>Dew.</i>
	<i>M. sulcata</i> Sowb.		<i>Sepia octopodia</i> <i>Fabr.</i>
87	var. <i>β.</i>		<i>O. granulatus</i> Müll.
	<i>M. costellata</i> Sb. et Brod.		<i>arcticus</i> Prosch.
87	var. <i>γ.</i>	89	Cirroteuthis Müller <i>Eschr.</i>
	<i>M. undulata</i> Sb. & Brod.	89	Rossia palpebrosa <i>Owen.</i>
	<i>Trochus cinerarius</i> (var.) <i>Fabr.</i>	89	Möller <i>St.</i>
	<i>Margarita striata</i> <i>Leach.</i>	89	Leachia hyperborea <i>St.</i>
87	cinerea <i>Conth.</i> [Fabr.]	89	Gonathus Fabricii (<i>Ony-</i> <i>choteuthis</i>) <i>Licht.</i>
	<i>Trochus cinerarius</i> (var.)		<i>Sepia loligo</i> <i>Fabr.</i>
	<i>M. striata</i> (var.) <i>grön-</i> <i>landica</i> Müll.		<i>Onychoteuthis Kamischa-</i> <i>tica</i> <i>Midd. ?</i>
	<i>sordida</i> <i>Hanc.</i>	89	jun. Onychoteuthis <i>amœna</i> Müll.
	<i>Grönlandica</i> <i>Chemn.</i>	89	Sepiola atlantica <i>D'Orb.</i>
87	var. grandis.	89	Teredo denticulata <i>Gray.</i>
	<i>M. striata</i> <i>Brod. et Sowb.</i>		<i>Pholas teredo</i> <i>Fabr.</i>
87	helicina <i>Phips.</i>		<i>T. navalis</i> Müll. non L. <i>dilatata</i> <i>St.</i>
	<i>Trochus neritoides</i> <i>Gmel.</i>	89	Mya truncata <i>Linn.</i>
	<i>Helix margarita</i> <i>Lask.</i>		var. <i>M. uddevalensis</i> <i>Fbs.</i> <i>arenaria</i> <i>Fabr.</i>
	<i>M. arctica</i> <i>Leach.</i>	89	arenaria <i>Linn.</i>
87	argentata <i>Gould.</i>	89	Cyrtodaria siliqua <i>Spgl.</i>
	<i>M. glauca</i> Müll.		<i>Glycymeris incrassata</i> <i>Lam.</i>
	<i>Harrisoni</i> <i>Hanc.</i>	90	Saxicava arctica (<i>Mya</i>) <i>Linn.</i>
87	Vahl <i>Möll.</i>		<i>Mya byssifera</i> <i>Fabr.</i>
	<i>M. pusilla</i> <i>Jeffer.</i>		<i>S. grönlandica</i> <i>Pot. et</i> <i>Mich.</i>
87	Scissurella crispata <i>Flem.</i>		<i>pholadis</i> <i>Linn.</i>
88	Pilidium rubellum (<i>Patella</i>) <i>Fabr.</i>	90	norvegica (<i>Mya</i>) <i>Spgl.</i>
88	Lepeta cæca (<i>Patella</i>) <i>Müll.</i>		<i>Panopæa Splengleri</i> <i>Val.</i>
	<i>Patella candida</i> <i>Couth.</i>	90	Lyonsia arenosa (<i>Pando-</i> <i>rina</i>) Müll.
88	Tectura testudinalis (<i>Pa-</i> <i>tella</i>) Müll.		<i>Anatina bidentata</i> <i>Brown.</i>
	<i>Patella testudinaria grön-</i> <i>landica</i> <i>Chemn.</i>		
88	Cemoria Noachina (<i>Pa-</i> <i>tella</i>) <i>Linn.</i>		

[Mörch, Mollusca Grönlandica.]

Page.		Page.	
	<i>Anatina striata</i> Gray.	92	Astarte semisulcata <i>Leach</i> (<i>Tridonta</i>).
	<i>L. gibbosa</i> Hanc.		<i>Crassina arctica</i> Gr.
90	Thracia myopsis <i>Bk.</i>		<i>Venus borealis</i> Ch.
	<i>T. Couthouyi</i> St.		<i>Crassina corrugata</i> Br.
90	truncata <i>Migh. et Ad.</i>	92	striata <i>Leach</i> (<i>Nicania</i>).
90	Tellina sabulosa <i>Spgl. (Ma-</i> <i>coma)</i> .		<i>A. multicosata</i> Macg.
	<i>Psammobia sordida</i> Couth.	92	var. globosa <i>Möll.</i>
	<i>T. proxima</i> Smith.	92	Banksii <i>Leach</i> (<i>Nicania</i>).
	<i>lata</i> Lovén non Gmel.	92	pulchella <i>Jon.</i> (<i>Nicania</i>).
	<i>calcaria</i> Bk.		<i>A. Warhami</i> Hanc. ?
90	—— ?	92	Cyprina Islandica (<i>Venus</i>) <i>Linn.</i>
90	tenera <i>Leach.</i>	92	Cardium ciliatum <i>Fabr.</i>
	<i>T. grönlandica</i> Bk.		<i>C. Islandicum</i> Ch.
	<i>Fabricii</i> Hanley.		<i>arctium</i> Sowb.
	<i>Psammobia fusca</i> S.	92	elegantulum <i>Beck.</i>
	<i>Venus fragilis</i> Fabr.	92	grönlandicum <i>Chemn.</i> (<i>Serripes</i>).
91	Venus fluctuosa <i>Gould.</i>		<i>Venus Islandica</i> Fabr. non <i>Linn.</i>
	<i>V. astartoides</i> Bk.		
	<i>Tapes fluctuosa</i> Desh.	92	Nucula inflata <i>Hanc.</i>
91	Pisidium Steenbuchii (<i>Cy-</i> <i>clas</i>) <i>Möll.</i>		<i>N. tenuis</i> Gray.
91	Thyasira Gouldii <i>Phil.</i>		<i>obliquata</i> Bk.
	<i>Cryptodon flexuosum</i> Möll.	93	nitida <i>Sowb.</i> [<i>Ad.</i>
	<i>Tyatira hyalina</i> Bk.	93	delphinodonta <i>Migh. et</i> <i>N. corticata</i> Holb. & Möll.
91	—— ?	93	Nuculana buccata <i>St. & Möll.</i>
91	Montacuta elevata <i>St.</i>		<i>N. Jacksoni</i> Gould.
	<i>M. bidentata</i> Gld. non Gm.	93	pernula <i>Müll.</i>
91	ferruginosa <i>Mont.</i> (var.) <i>grönlandica</i> (<i>Clausina</i>).		<i>Arca Martinii</i> Bolt.
91	Kellia planulata <i>St.</i>		<i>Leda macilenta</i> St. & Möll.
	<i>K. rubra</i> Gould non Mont.		<i>Nucula rostrata</i> Mart.
91	Turtonia minuta <i>Fabr.</i> (<i>Ve-</i> <i>nus</i>).		<i>fluviatilis</i> Sowb.
	<i>Chione minuta</i> Desh.	93	minuta (<i>Arca</i>) <i>Müll.</i>
91	Astarte compressa (<i>Venus</i>) <i>Linn.</i>	93	var. grandis.
	<i>Venus borealis</i> Chemn.		<i>Leda complanata</i> Möll.
	<i>A. elliptica</i> Brown.	93	glacialis (<i>Arca</i>) <i>Gray.</i> (<i>Portlandia</i>).
	<i>semisulcata</i> Gray.		<i>Yoldia Portlandica</i> Wd.
	<i>Mactra veneriformis</i> Gray.		<i>glacialis</i> Gray.
91	crebricostata <i>McAn. & F.</i>		<i>Nucula truncata</i> Brown.
	<i>A. crenata</i> Gray ?	93	Yoldia arctica (<i>Nucula</i>) <i>Gr.</i>

[Mörch, Mollusca Grönlandica.]

Page.		Page.	
	<i>Lembulus lævigatus</i> Linn.	94	Crenella decussata Mont.
	Beck.		<i>Modiola? cicercula</i> Möll.
93	Yoldia thraciæformis Stor.	94	Mytilus edulis Linn.
	<i>Y. angularis</i> Möll.		<i>M. edulis exornatus</i> Ch.
93	pygmæa Münster.		<i>borealis</i> Lam.
	var. <i>Nucula lenticula</i> Möll.		<i>exornatus</i> Pfr.
93	Modiolaria nigra Gray.	94	Limatula sulculus Leach.
	<i>Mytilus discors</i> (var.)		<i>Lima sulcata</i> Möll.
	<i>svecicus</i> Fabr.		<i>conclusa</i> Möll.
	<i>discrepans</i> Mont.	94	Pecten Islandicus Müll.
	<i>Modiola compressa</i> Mke.		jun. <i>P. Fabricii</i> Phil.
	<i>Modiolaria striatula</i> Bk.	94	——— (var.)
94	lævigata Gray.	94	grönlandicus Sowb.
	<i>Mytilus discors</i> Fabr.		(Pseudamussium).
	<i>Modiolaria discors</i> Bk.		<i>P. vitreus</i> Gray.
94	corrugata St. [non L.]	98	Rhynchonella psittacea Ch.
	<i>Modiola discors</i> Gould.		<i>Terebratula psittacea</i> Möll.
94	vitrea Holb. & Möll.		<i>Anomia spondyloides</i> Gmel.

Ferussac, Gervais.—Bulletin Zoologique, ou Anonce et Analyse de tous les Ouvrages, &c. : par F. E. GUÉRIN. Paris, 1835.

[Only three livraisons appeared of this proposed second part of the *Magasin de Zoologie*. The notices of the following American works are full of valuable information on Synonymy, &c. They are signed "F." (FERUSSAC?).—W. G. B.]

Page.

- 21 Continuation of a Monograph, &c., by Rafinesque.
- 23 Poulson's Translation of Rafinesque's Monograph.
- 32 Humboldt and Bonpland's Voyage. Valenciennes' Memoir on the Shells.
- 33 *Helix stolephora* = **H. Bupthalmus** Fer.
- 33 *Bulinus melanôcheilus* = **B. undatus**.
- 33 *Mexicanus* = **Cochlog. vittata**.
- 33 *Achatina lineata* = **A. vexillum**.
- 33 *Limnea rugosa* = **Helix Dombeiana**.
- 33 *cornea* = **L. catascopium**.
- 33 *navicula* = **L. columella**.
- 33 *Ampullaria borealis* = **Natica**.
- 46 Green's Remarks on **Unio** in Maclurean Lyceum.
- 46 Hildreth's **Uniones** of Muskingum.
- 72 Mr. Lea on **Naiades** (Sill. Journ.)

[Bulletin Zoologique.]

Page.

- 72 Remarks on same (Am. Monthly Journ.)
- 80 Observations on the genus *Unio* by Mr. Lea (pp. 80-85 are full of notes on the Synonymy of Mr. Lea's species.)
- 82 *Unio ellipsis* Lea = *U. olivarius* Raf.
- 82 *irroratus* Lea = *U. stegarius* Raf.
- 83 *rubiginosus* Lea = *U. flavus* Raf.
- 83 *sulcatus* Lea = *U. obliquatus* Raf.
- 83 *planulatus* Lea = *U. fasciolaris* Raf.
- 83 *circulus* Lea = *U. subrotundus* Raf.
- 83 *occidens* Lea = *U. cardium* Raf.
- 83 *securis* Lea = *U. lineolatus* Raf.
- 83 *zig-zag* Lea = *U. nervosus* Raf.
- 83 *patulus* Lea = *U. cuneatus* Raf.
- 83 *Symphynota lavissima* Lea = *U. Ohioensis* Raf.
- 83 *tenuissima* Lea = *U. leptodon* Raf.
- 83 *Unio trapezoides* Lea = *U. interruptus* Say.
- 83 *multiplicatus* Lea = *U. heros* Say.
- 83 *asperimus* Lea = *U. quadrulus* Raf.
- 83 *oriens* Lea = *Anodonta lata* Raf.
- 83 *brevidens* Lea = *U. interruptus* Raf.
- 83 *stapes* Lea = *U. retusus* Raf.
- 83 *pustulatus* Lea = *U. nodulatus* Raf.
- 83 *anodontoides* Lea = *U. teres* Raf.
- 83 *elegans* Lea = *U. truncatus* Raf.
- 83 *ebenus* Lea = *U. obovalis* Raf.
- 83 *asper* Lea = *U. apiculatus* Say.
- 83 *fabalis* Lea = *U. lapillus* Say.
- 83 *soleniformis* Lea = *Alasmodonta monodonta*.
- 83 *varicosus* Lea = *U. cicatricosus* Say.
- 83 *cuprinus* Lea = *U. metallicus* Say.
- 83 *obesus* Lea = *U. carolinianus* Bosc.
- 84 *pyramidatus* Lea = *U. mytiloides* Raf.*
- 84 *trigonus* Lea = *U. undatus* Barnes.
- 84 *formosus* Lea = *U. triqueter* Raf.
- 84 *perplexus* Lea = *U. gibbosus* Raf.
- 84 *arcaformis* Lea = *U. nexus* Say.
- 84 *subovatus* Lea = *U. flexuosus* Raf.
- 84 *Symphynota benedictensis* Lea = *Anodonta*.
- 84 *discoidea* Lea = *Anodonta folium*.
- 84 *Anodonta Frussaciana* Lea = *Alasmodonta edentula* Say?
- 84 *incerta* Lea = *A. imbecillis* Say?
- 85 *Unio capillaris* Lea = *U. personatus* Say?
- 85 *geometricus* Lea = *U. declivis* Say.

[Bulletin Zoologique.]

Page.

- 85 *Unio Hildrethiana* Lea = **Alasmodonta dubia** Say?
 85 *subglobosus* Lea = **U. suborbiculatus** Lam., **U. rotundatus**
 Lam., **U. glebulus** Say.
 85 Moricand's Memoir in Soc. de Genève.
 85 *Helix Texasiana* Mor. = **H. triodonta** Jan. & Chris., **H. plicata**
 Say?
 91 Say's American Conchology.
 92 Say's N. Harmony Disseminator.
 92 Say's Transylvania Journal.
 93 Rafinesque's Enumeration and Account, &c. Atlantic Journal.
 93 **Unio latus** Conr.
 93 **oriens** Lea.
 93 **dehiscens** Say.
 93 **Anodonta lata** Raf.
 95 Conrad's Memoir on **Pleiodon**.
 95 Des Moulin's Memoir on **Rangia**.
 96 *Rangia cyrenoides* = **Gnathodon cuneatum**.
 96 Conrad's Memoir on **Hinnites**.
 96 Rafinesque's South American Bivalves.
 99 Mr. Lea's Observations, &c.
 100 *Helix Carolinensis* Lea = **H. palliata** Say (*denotata*) Fer.
 100 *Carocolla helicoides* Lea = **H. palliata** (var.)
 100 *Valvata arenifera* Lea = **Phrygane**.
 100 *Io fusiformis* Lea = **Io spinosa** Lea.
 101 Conrad's Memoirs in Silliman's Journal and New Fresh Water Shells.

Gervais.—Note on—

- 119 Rang's Memoir on **Gnathodon cuneatus**, by GERVAIS.

Wood.—Index Testaceologicus, or a Catalogue of Shells, &c. :
 by W. WOOD, F. R. S. and L. S. Second edition. London,
 1828.

[No descriptions are given.—W. G. B.]

Page.	Fig.	Name.	Locality.
26	28	Cardium Grœnlandicum.	Greenland.
29	19	Mactra grandis.	New Jersey.
30	22	solidissima.	North America.
		<i>M. solida</i> (var. β).	
35	40	mercenaria.	North America.
52	68	Ostrea Virginiana.	Virginia.
58	35	Mytilus fluviatilis.	North America.
59	41	faba.	Greenland.

Page.	Fig.	Name.	Locality.
62	9	Argonauta arctica.	Greenland.
108	70	Buccinum plumbeum.	California.
110	85	<i>cyaneum.</i>	Greenland.
111	110	<i>porcatum.</i>	Gulf of Mexico.
114	154	<i>virgineum.</i>	Rivers in Virginia.
126	82	Murex canaliculatus.	Canada.
127	92	<i>fornicatus.</i>	Greenland.
128	105	<i>corona.</i>	Gulf of Mexico.
135	28	Trochus Grœnlandicus.	Greenland.
136	50	<i>neritoideus.</i>	Greenland.
147	64	Turbo albulus.	Greenland.
156	28	Helix punctata.	Virginia.
175	14	Haliotis Cracherodil.	California.
179	45	Patella calyptra.	N. W. Coast of America.
180	63	<i>testudinalis.</i>	Greenland.
183	101	<i>porphyrozonias.</i>	North America.

SUPPLEMENT TO THE SAME, 1828.

2	1	Mya rotunda.	North America.
2	2	<i>oblongata.</i>	North America.
2	3	<i>alata.</i>	North America.
3	4	<i>nasuta.</i>	North America.
3	5	<i>undulata.</i>	North America.
3	6	<i>gravis.</i>	North America.
3	7	<i>rugulosa.</i>	North America.
3	8	<i>obliqua.</i>	North America.
3	9	<i>ambigua.</i>	North America.
3	10	<i>rigida.</i>	North America.
3	11	<i>prælonga.</i>	North America.
3	12	<i>angulata.</i>	North America.
8	6	Conus gradatus.	California.
13	26	Buccinum Noveboracensis.	America.
14	24	Strombus Sayii.	North America.
16	1	Trochus undosus.	California.
16	2	<i>unguis.</i>	California.
21	11	Helix tridentata.	North America.
21	12	<i>angulata.</i>	North America.
21	13	<i>subcarinata.</i>	North America.
21	14	<i>septemvolva.</i>	Florida.
21	15	<i>monodon.</i>	North America.
21	16	<i>fraterna.</i>	North America.
21	17	<i>decisa.</i>	North America.
21	18	<i>dissimilis.</i>	North America.
21	19	<i>virginea.</i>	North America.
22	34	<i>Sayii.</i>	North America.

Lister.—MARTINI LISTER, M. D., *Historiæ sive Synopsis Methodicæ Conchyliorum, &c. &c.*, editio altera. Recensuit, &c., Gulielmus Huddesford, 1770. (The earliest Part bears the date of 1685.)

[No specific names are given to the species figured. The following are some of those referred to America, others being figured without name or locality.—W. G. B.]

Pl.	Fig.	Name.	Locality.
	19	Buccinum, &c.	Virginia.
	45	Cochlea Virginiana, &c. (Helix albolaris W. G. B.)	Virginia.
	69	Cochlea umbilicata, &c. (H. alternata W. G. B.)	Virginia.
	82	(Immature Helix W. G. B.)	Virginia.
	91	Cochlea, &c. (H. thyroides W. G. B.)	Virginia.
	92	Cochlea, &c. (H. tridentata W. G. B.)	Virginia.
	93, 94	(<i>H. monodon</i> W. G. B.)	Virginia.
	110	Buccinum, &c. (Melania Virginica W. G. B.)	Virginia.
111	5	Buccinum, &c. (Leptoxis W. G. B.)	Virginia.
112	6	Buccinum, &c. (Leptoxis W. G. B.)	Virginia.
113	7	Buccinum, &c. (Melania W. G. B.)	Virginia.
114	8	(<i>Lymnaea</i> W. G. B.)	Virginia.
127	27	Cochlea, &c. (Melantheo decisa W. G. B.)	Virginia.
135	35	(<i>Physa</i> W. G. B.)	Virginia.
139	44	(<i>Planorbis</i> W. G. B.)	Virginia.
139	45	(<i>Planorbis</i> W. G. B.)	Virginia.
140	46	Cochlea, &c. (Planorbis bicarinatus W. G. B.)	Virginia.
150	5	Musculus, &c. (Unio crassus W. G. B.)	Virginia.
151	6	Musculus, &c. (Unio nasutus W. G. B.)	Virginia.
152	7	Musculus, &c. (Unio cariosus W. G. B.)	Virginia.
154	9	Musculus, &c. (Unio? W. G. B.)	Virginia.
155	10	Musculus, &c. (Unio? W. G. B.)	Virginia.
157	12	Pectunculus, &c. (Unio? W. G. B.)	Virginia.
159	14 } 15 }	Pectunculus, &c. (Cyclus? W. G. B.)	Virginia.
167		Pecten.	Virginia.
200	34	Ostrea Virginiana.	Virginia.
358	196	Musculus, &c. (Modiola? W. G. B.)	Carolina.
372	213	(<i>Pinna</i> W. G. B.)	Carolina.
434	277	Pholas Virginiana.	Carolina.

[There are other American species figured in this work, but with no name or locality given.—W. G. B.]

Dillwyn.—A Descriptive Catalogue of Recent Shells, &c. &c. :
by LEWIS WESTON DILLWYN. Vol. i. London, 1817.

Vol.	Page.	Name.	Locality.
i	1	Chiton squamosus L.	Carolina.
i	36	Pholas costata L.	Virginia, &c.
i	38	parva Penn. <i>P. crenulatus</i> Sol.	Pensacola.
i	42	Mya arenaria Linn. <i>Chama arenaria</i> Da Costa.	Greenland.
i	49	siliqua Spengl. <i>M. picca</i> Wood. <i>Glycimeris incrassata</i> Lam.	North America.
i	51	complanata Sol. <i>Mya complanata</i> Sol. <i>Mytilus complanatus</i> Humph.	Virginia, &c.
i	69	Solen minutus L. <i>Mya arctica</i> L. <i>Venus arctica</i> Sol. <i>Cardita arctica</i> Brug.	Greenland, &c.
i	90	Tellina punicea Born. <i>T. lata</i> Sol. <i>striata</i> Ch. <i>angulosa</i> Gmel. <i>inæquistriata</i> Don.	Rhode Island.
i	106	pusilla Gmel. <i>T. virginica</i> Gmel.	Virginia, &c.
i	117	Cardium ciliatum Fabr.	Greenland.
i	121	maculatum Gmel. <i>C. magnum</i> Born. <i>ventricosum</i> Brug. <i>robustum</i> Sol.	Virginia, &c.
i	124	serratum Linn. <i>C. lavigatum</i> Born. <i>citrinum</i> Wood.	Carolina, &c.
i	128	Islandicum Ch.	Greenland, &c.
i	129	Grœnlandicum Ch.	Greenland, &c.
i	138	Mactra stultorum L. <i>Tellina radiata</i> Penn. <i>Trigonella radiata</i> Da Costa.	North America, &c.
i	139	grandis Gmel. <i>M. stultorum</i> (var.) Sol. <i>cinerea</i> Mont.	New Jersey.
i	140	solidissima Ch. <i>M. procera</i> Sol.	North America.

[Dillwyn, Descriptive Catalogue.]

Vol.	Page.	Name.	Locality.
		<i>M. solida</i> (var. β) Gmel.	
i	159	Venus Paphia Linn.	Carolina, &c.
		<i>Pectunculus vctula</i> Da Costa.	
i	176	mercenaria L.	Pennsylvania, &c.
i	176	Islandicus L.	Greenland, &c.
		<i>V. mercenaria</i> Penn.	
		<i>bucardium</i> Born.	
		<i>tumens</i> Gmel.	
		<i>Pectunculus crassus</i> Da Costa.	
i	193	Pennsylvanica L.	Carolina, &c.
i	196	concentrica Born.	Carolina, &c.
		<i>V. dilatata</i> Sol.	
i	202	gigantea Ch.	Florida, &c.
		<i>V. nimboza</i> Sol.	
i	238	Arca Campechensis Gmel.	Carolina, &c.
		<i>A. ovalis</i> Brug.	
		<i>declivis</i> Sol.	
i	245	minuta Müll.	Greenland, &c.
		<i>A. modiolus</i> Walk.	
		<i>caudata</i> Don.	
i	256	Ostrea cinnabarina Born.	Greenland, &c.
		<i>O. Islandica</i> Gmel.	
		<i>demissa</i> Sol.	
		<i>Pecten Islandicus</i> Ch.	
i	263	vitrea Gmel.	Greenland, &c.
		<i>Pecten glaber</i> Penn.	
i	277	virginica Gmel.	Virginia.
		<i>O. rostrata</i> , &c. Ch.	
		<i>elongata</i> Sol.	
		<i>crassa</i> Ch.	
i	296	Anomia psittacea Gmel.	Greenland, &c.
		<i>A. rostrum-psittaci</i> Ch.	
		<i>aquilina</i> Sol.	
i	301	Mytilus frons Linn.	Acapulco, &c.
		<i>Ostrea frons</i> Sol.	
		<i>Lampas psittacea</i> Callone.	
i	304	rugosus Linn.	Greenland, &c.
		<i>M. pholadis</i> L.	
		<i>byssifera</i> Fabr.	
i	314	demissus Sol.	Virginia, &c.
i	314	modiolus L.	Greenland, &c.
		<i>Mytilus rusticus</i> Sol.	
		<i>Modiola papuana</i> Lam.	
		<i>Americana</i> Leach.	

[Dillwyn, Descriptive Catalogue.]

Vol.	Page.	Name.	Locality.
		<i>Mytilus umbilicatus</i> Penn.	
		<i>curvirostrata</i> Da Costa.	
		<i>barbatus</i> Linn.	
		<i>curtus</i> Penn.	
		<i>modiolus</i> Brooke.	
		<i>Modiola Gibbsii</i> Leach.	
i	316	Mytilus fluviatilis Gmel.	Virginia, &c.
		<i>M. illitus</i> Sol.	
i	317	fucatus Sol.	Virginia, &c.
		<i>M. Arouensis</i> Mont.	
		<i>anatinus</i> (var. β) Gmel.	
i	319	discors Linn.	Greenland, &c.
i	320	faba Müll.	Greenland, &c.
		<i>M. decussatus</i> Mont.	
i	334	Argonauta hians Sol.	Mexico.
		<i>A. argo</i> (β) Born.	
		————— (δ) Gmel.	
i	337	arctica Fabr.	Greenland.
		<i>Clio helecina</i> Pallas.	
i	366	Conus leoninus Gmel.	Mexico, &c.
i	382	tæniatus Sol.	North America.
i	394	eques Brug.	Florida, &c.
		<i>C. Africanus</i> Meuschen.	
		<i>vexillum</i> (var. β) Gmel.	
i	469	Cypræa pustulata Sol.	Acapulco.
i	487	Bulla crassula Dillw.	Virginia.
		<i>B. fontinalis</i> (var. β) Gmel.	
i	536	Voluta mendicaria Linn.	Mexico, &c.
i	553	nigra Ch.	Greenland, &c.
		<i>Mitra melaniana</i> Lam.	
Vol. ii, 1817.			
ii	617	Buccinum plumbeum Ch.	California.
ii	619	scala Gmel.	Maryland? &c.
		<i>B. cingulatum</i> Linn.	
		<i>Trochlea</i> Brug.	
		<i>Murex planatus</i> Mus. Gev.	
ii	623	cyaneum Brug.	Greenland, &c.
		<i>B. glaciale novum</i> Schreibers.	
ii	631	glaciale Linn.	Greenland, &c.
		<i>Tritonium glaciale</i> Müll.	
ii	632	undatum Linn.	Greenland, &c.
		<i>B. vulgare</i> Da Costa.	
		<i>Tritonium undatum</i> Müll.	
		<i>viridulum</i> Fabr.	

[Dillwyn, Descriptive Catalogue.]

Vol.	Page.	Name.	Locality.
		<i>B. viridulum</i> Gmel.	
		<i>striatum</i> Penn.	
		<i>Bornianum</i> Penn.	
ii	633	Buccinum ciliatum Gmel.	Greenland.
		<i>Tritonium ciliatum</i> Fabr.	
ii	635	porcatum Gmel.	Mexico.
		<i>B. Mexicanum</i> Brug.	
ii	652	Virgineum Gmel.	Virginia.
ii	664	Strombus pugilis L.	Florida, &c.
		<i>S. alatus</i> Gmel.	
ii	703	Murex reticularis Linn.	Carolina, &c.
ii	721	canaliculatus Linn.	Canada, &c.
		<i>M. granum</i> Schr.	
ii	724	perversus L.	Florida, &c.
ii	725	fornicatus Gmel.	Greenland, &c.
		<i>M. aruanus</i> Born.	
		<i>despectus</i> Schr.	
		<i>carinatus</i> Penn.	
		<i>antiquus</i> (var.) Mont.	
		<i>Tritonium fornicatum</i> Fabr.	
ii	729	tulipa Linn.	Florida, &c.
		<i>Fasciolaria tulipa</i> Lam.	
ii	732	corona Gmel.	Gulf of Mexico.
ii	735	amplustre Ch.	N. W. Coast America.
		<i>M. argus</i> (var. γ) Gmel.	
		<i>Buccinum amplustre</i> Martyn.	
ii	737	pugilinus Born.	Carolina, &c.
		<i>M. vespertilio</i> Gmel.	
		<i>carnarius</i> Ch.	
ii	771	Trochus Grœnlandicus Ch.	Greenland.
ii	780	neritoideus Gmel.	Greenland.
		<i>T. helacinus</i> Fabr.	
ii	800	virgineus Ch.	N. W. C. America, &c.
		<i>T. annulatus</i> Martyn.	
		<i>cætatus</i> (β) Gmel.	
ii	808	zigzag Ch.	Virginia, &c.
		<i>Turbo zigzag</i> Mat. & Raek.	
ii	817	Turbo littoreus L.	Greenland, &c.
		<i>Nerita littorea</i> Müll.	
ii	842	albulus Fabr.	Greenland.
ii	854	clathrus Linn.	Greenland, &c.
		<i>T. scalaris</i> Brooke.	
		<i>Strombiformis clathratus</i> Da Cos.	

[Dillwyn, Descriptive Catalogue.]

Vol.	Page.	Name.	Locality.
ii	890	Helix albella Linn. <i>H. explanata</i> Müll. <i>planorbis marginatus</i> Ch. <i>Rhenana</i> Gmel. <i>umbilicaris olivi</i> Adr. <i>maculata</i> Müll. <i>Planorbis umbilicatus</i> , f.c. Schr.	Virginia, &c.
ii	899	punctata Born. <i>H. isognomostomos</i> Gmel. <i>sinuata</i> (var. γ) Gmel.	Virginia, &c.
ii	918	urceus Müll. <i>H. plicata</i> Portland Cat. <i>maxima</i> Chemn. <i>ampullacea</i> (var. β) Schr. <i>Nerita urceus</i> Müll. <i>Bulimus urceus</i> Brug. <i>Ampullaria rugosa</i> Lam.	River Mississippi, &c.
ii	992	Nerita viridis L.	Virginia, &c.
ii	1013	Haliotis Cracherodii Leach.	California.
ii	1036	Patella calyptra Martyn.	N. W. Coast America.
ii	1045	testudinalis Müll. <i>P. radiata</i> Born. <i>virgata</i> Gmel.	Greenland, &c.
ii	1055	noachina L. <i>P. fissurella</i> Müll. <i>apertura</i> Mont.	Greenland, &c.
ii	1061	porphyrozonias Gmel.	North America.

Spengler.—Beschreibung der Venus mercenaria Linn. Nebst Abbildung von L. SPENGLER. (From Schriften der Berlinischen Gesellschaft naturforsch. Freunde, 6, 1785—pp. 307—316.)

Page.	Pl.	Fig.	Name.	Locality.
307-316	vi	1, 2, 3	Venus mercenaria Linn.	Long Island, &c.

Chemnitz.—Vom buccino glaciali Linnæi nebst einer genauen Abzeichnung desselben : von J. H. CHEMNITZ. (From Schriften d. Berlin. Ges. Naturf. Fr. Bd. 6, 1785—pp. 317—321.)

Page.	Pl.	Fig.	Name.	Locality.
317-321	vi	4, 5	Turbo glaciale Chemn.	Greenland.

Moricand.—Note sur quelques espèces nouvelles de Coquilles Terrestres : par STEFANO MORICAND. (From the Mémoires de la Soc. de Phys. et d'Hist. Nat. de Genève. Tome vi, 1833.)

Pa.	Pl.	Fig.	Name.	Locality.
537	i	1	Helix (Helicogena) Berlandieriana Mor.	Texas.
538	i	2	(Helicodonta) Texasiana Mor.	Texas.

Troschel.—Das Gebiss der Schnecken zur begründung einer natürlichen classification untersucht von Dr. F. H. TROSCHER, &c. Berlin, 1857–1858.

[Figures of the lingual dentition of the following American species are given, without descriptions of the Shells.—W. G. B.]

Page.	Pl.	Fig.	Name.
ERSTE LIEFERUNG, 1857.			
50	ii	15	Limacina arctica.
55	iii	7, 8	Clione borealis Pallas.
ZWEITE LIEFERUNG, 1857.			
81	v	9	Helicina tropica Jan.
86	vi	3	Truncatella Caribæensis Sowb.
100	vii	5	Paludina (Lioplax) subcarinata Say.
107	viii	1	Amnicola Sayana Anth.
107	viii	4	integra.
109	viii	7	Ancylotus præerosus Cour.
110	viii	8	costatus Anth.
110	viii	9	dissimilis Say.
			<i>A. nigrescens</i> Conr.
110	viii	10	Melania depygis Conr.
110			subsolida Lea.
110			chalybea Anth.
110			Warderiana Lea.
110			strigosa Lea.
110			crebricostata Lea.
111	viii	11	Gyrotoma ovoidea Shuttl.
111	viii	12	conica Shuttl.
112	viii	13	Io spinosa Lea.
112	viii	14	armigera Say.
DRITTE LIEFERUNG, 1858.			
130	x	13	Lacuna vincta Forbes.
132	x	15	Littorina irrorata Say.

Page.	Pl.	Fig.	Name.
133			<i>Littorina littorea</i> .
133	x	20	<i>grœnlandica</i> Mke.
149	xii	6	<i>Cerithium septemstriatum</i> Say = <i>Planaxes</i> .

Leach.—Descriptions des nouvelles espèces d'Animaux découvertes par le vaisseau Isabelle dans un voyage au pôle boréal : par le Doct. W. E. LEACH. (From the Journal de Physique, tome lxxxviii, p. 462. Juin, 1819.)

Page.	Name.	Locality.
463	<i>Clio borealis</i> .	Baffin's Bay.
464	<i>Limacina arctica</i> . <i>Argonauta arctica</i> O. Fabr.	
464	<i>Margarita arctica</i> Leach.	Baffin's Bay.
464	<i>striata</i> Leach.	Baffin's Bay.
464	<i>Natica Beverlii</i> Leach.	Baffin's Bay.
464	<i>fragilis</i> Leach.	Baffin's Bay.
464	<i>Buccinum boreale</i> Leach.	Baffin's Bay.
464	<i>Rossii</i> Leach.	Baffin's Bay.
465	<i>Pholeobia</i> Leach (n. g.)	
465	<i>rugosa</i> Leach. <i>Mytilus rugosus</i> Auct. Angl.	
465	<i>Pandora glacialis</i> Lam.	Baffin's Bay.
465	<i>Macoma</i> Leach (n. g.)	
465	<i>tenera</i> Leach.	Lat. 76° N., long. 76° W.
465	<i>Crassina scotica</i> . <i>Venus scotica</i> Mat. & Rack.	Lat. 62° N., long. 62° W.
465	<i>semisulcata</i> Leach.	Baffin's Bay.
465	<i>Nicania</i> Leach (n. g.)	
466	<i>Banksii</i> Leach.	Baffin's Bay.
466	<i>striata</i> Leach.	Lat. 76° 42' N., long.
466	<i>Modiola arctica</i> Leach.	Baffin's Bay. [76° W.
466	<i>discrepans</i> Mont. <i>Mytilus discrepans</i> Mont.	Baffin's Bay.
466	<i>Mytilus pellucidus</i> Pennant.	Baffin's Bay. [55' W.
466	<i>Terebratula substriata</i> Leach.	Lat. 70° N., long. 76°

Hanley.—The Conchological Miscellany of SYLVANUS HANLEY. London, 1854—1858.

[No localities are given, but many of the species are American.—W. G. B.]

Morolet.—Testacea Novissima Insulæ Cubæ et Americæ Centralis auctore ARTHUR MOROLET, pars 2. Paris, 1851.

[This work contains descriptions of very many species from Guatemala and other Central American States bordering, but beyond, the geographical limits of my Bibliography.—W. G. B.]

Menke.—Synopsis Methodica, &c. 1830. (Vide p. 10 of Part I.)

Möller.—Index Molluscorum Grœnlandiæ, &c. 1842. (Vide p. 96 of Part I.)

Rossmässler.—Iconographie der Land und Süßwasser-Mollusken, &c.: von Prof. E. A. ROSSMÄSSLER. Dresden and Leipsig. Heft. i, 1835.

Pa.	Pl.	Fig.	Name.	Locality.
96	ii	50	<i>Limnæus speciosus</i> Rossm.	Lake Erie.
96			<i>palustris</i> Müll.	North America.

Duclos.—Histoire Naturelle, &c. de Coquilles Univalves Marines; par P. L. DUCLOS. Oliva, Paris, 1835—Columbella, Paris, 1835.

[No descriptions or localities are given.—W. G. B.]

Linnaeus.—Museum Ludovicæ Ulricæ Reginae Svecorum, Gothorum, Vandalorumque, &c. &c. in quo animalia rariora, exotica, imprimis Insecta et Conchylia describantur et determinantur Podromi instar editum. A CAROLO V. LINNÉ. Equite Aurato. Holmiæ, 1764.

[No localities are given, but the following are specified as American in the early editions of the Systema Naturæ, q. v.—W. G. B.]

Page.	Name.
504	<i>Venus Pennsylvanica.</i>
632	<i>Murex reticularis.</i>
641	<i>canaliculatus.</i>

Hanley.—*Ipsa Linnæi Conchylia*. The Shells of Linnaeus, determined from his manuscripts and collections: by SYLVANUS HANLEY, B. A., &c. Also an exact reprint of the *Vermes Testacea* of the *Systema Naturæ* and *Mantissa*. London, 1855.

[The left-hand column refers to the text of Hanley, the right-hand to the reprint.—W. G. B.]

Pa.	Pa.	Name.	Locality.
68	471	Venus mercenaria <i>Linn.</i>	Pennsylvania.
75	473	Pennsylvanica <i>Linn.</i>	N. America, Norway.
291	522	Murex reticulatus <i>Linn.</i>	Carolina.
301	524	canaliculatus <i>Linn.</i>	Canada.

Römer.—*Kritische Untersuchung der Arten des Mollusken-geschlechts Venus bei Linné und Gmelin mit Berücksichtigung der später beschriebenen Arten: von Dr. EDUARD RÖMER, &c.* Cassel, 1857.

Page.	Name.	Locality.
36	Venus mercenaria <i>Linn.</i>	Atlantic Ocean, North America.

[Notes on other American species are given.—W. G. B.]

Montfort.—*Conchyliologie Systématique et Classification Méthodique des Coquilles, &c.: par DENYS DE MONTFORT.* Tome 2^e. Paris, 1810.

Pl.	Pa.	Name.	Locality.
ii	7	Argonauta papyracea, &c. <i>A. sulcata</i> Lam.	Greenland, &c. [de l'Amérique.
xx	79	Calypterus equestris Lam. (<i>Calyptrea</i>).	Mers des Indes et
xxiii	91	Amphibulimus cucullatus Lam.	Louisiana.
lxi	243	Ampullaria urceus Brug. (<i>Bulimus</i>). <i>A. rugosa</i> Lam.	Mississippi r., Louisi- [ana.
civ	415	Polyphemus glans Brug. (<i>Bulimus</i>).	Louisiana.
cvi	423	Liquus virgineus. <i>Bulla virgineus</i> Linn. <i>Bulimus virgineus</i> Brug. <i>Achatina virginea</i> .	Louisiana, &c.

Stark.—Elements of Natural History, &c. &c. : by JOHN STARK. Vol. ii. Edinburgh, 1828.

Vol.	Pa.	Name.	Locality.
ii	39	Fusus corona Lam.	Gulf of Mexico.
ii	52	Ampullaria rugosa Lam.	Mississippi river.
ii	78	Ostrea Virginica Lam.	Virginia.
ii	89	Anodonta Pennsylvanica Lam.	North America.
ii	90	Unio ovata Lam.	North America.
ii	100	Cyrena Caroliniensis Bosc.	North America.

De Blainville.—Manuel de Malacologie et de Conchyliologie, &c. &c. : par H. M. DUCROTAY DE BLAINVILLE. Paris, 1825.

[Several American species are figured without description or locality, and notes given on many of Rafinesque's genera.—W. G. B.]

Page.		Page.	
365	<i>Ocythoë</i> Raf. = Octopus .	464	<i>Philomyces</i> .
441	<i>Olygira</i> Say = Helicina .	464	Limax oxyurus Raf. (<i>Eumelus</i>).
441	<i>Pleurocerus</i> = Paludina de- cisa ?	464	nebulosus Raf.
442	oblongus (<i>Oxytrema</i>).	468	Oxinoë olivacea Raf.
442	acutus Raf.	476	Tylo dina punctulata Raf.
449	<i>Omphiscola</i> Raf. = Limnæa .	508	Notrema patelloides Raf.
449	? <i>Leptoxis</i> Raf.	513	Strephomena rugosa Raf. (fossil).
449	? <i>Espiphylla</i> Raf.		
449	? <i>Cyclemis</i> Raf.	656	Notrema Raf.
449	? <i>Lomastoma</i> Raf.		

Macgillivray.—The Conchologist's Text Book, &c. &c. : by WILLIAM MACGILLIVRAY, &c. Sixth edition. Edinburgh, Dublin, London, 1845.

Pa.	Pl.	Fig.	Name.	Locality.
83	xi	18	Monoceros cingulatum .	W. Coast of Mexico.

Wood.—General Conchology ; or a Description of Shells, &c. &c. : by W. Wood, &c. London, 1835.

Pa.	Pl.	Fig.	Name.	Locality.
90	xvii	1, 2	Mya truncata Linn.	Greenland, &c.
95			arctica Linn.	Greenland, &c.
139	xxxiv	5, 6	Solen minutus Linn.	Greenland, &c.
227			Cardium grœnlandicum Linn.	Greenland, &c.

Burrow.—Elements of Conchology, according to the Linnæan System, illustrated by 28 plates drawn from Nature: by the Rev. E. I. BURROW, A. M., &c. New edition. London, 1824.

[No North American localities are given.—W. G. B.]

Linnaeus.—Systema Naturæ, &c. Ad editionem decimam reformatam Holmiensem. Hæke et Magdeburgicæ, 1760. Vol. i.

Page.	Name.	Locality.
686	Venus mercenaria.	Pennsylvania.
688	Pennsylvanica.	North America.
753	Murex canaliculatus.	Canada.

Linnaeus.—Systema Naturæ, &c. Editio decima tertia, ad editionem duodeciman reformatam Holmiensem. Vindobonæ, 1767 Vol. i, pars 2.

Page.	Name.	Locality.
1131	Venus mercenaria.	Pennsylvania.
1134	Pennsylvanica.	North America, &c.
1218	Murex reticularis.	Carolina.
1222	canaliculatus granum β.	Canada.

Des Moulins.—Description d'un genre nouveau de Coquille Bivalve: par M. CH. DES MOULINS, Président. (From the Actes de la Société Linnéenne de Bordeaux. Bordeaux, vol. v, 1832.)

Vol.	Pa.	Fig.	Name.	Locality.
v	50		Rangia Des Moulins (n. g.)	[Florida.
v	57	1, 2, 3	cyrenoides Des M.	Lke. Pontchartrain, W.

Des Moulins.—Notice sur la répartition des espèces dans les genres Solen, Solécourte, Sanguinolaire et Solételline de M. de Blainville: par M. CH. DES MOULINS, Président. (From same as last.)

Vol.	Pa.	Name.	Locality.
v	109	Solen Nahantensis Des Moulins.	Nahant.

Des Moulins.—Considérations générales sur la réforme qu'il conviendrait d'introduire dans la délimitation des espèces du genre *Unio* et *Anodonta* : par M. CH. DES MOULINS. (From same as last, vol. xi, p. 1, 1839.)

Grateloup.—Note sur un Mémoire relatif à des Mollusques exotiques ou peu connues : par M. le Dr. GRATELOUP. (From same as last, vol. xi, p. 161. 1839.)

Vol.	Pa.	Name.	Locality.
xi	165	Bulimus Bataviæ <i>Grat.</i> (Partula). (var. <i>b minor</i>).	United States.

Grateloup.—Mémoire descriptive sur plusieurs espèces de coquilles nouvelles ou peu connues de Mollusques exotiques vivants, terrestres, fluviatiles et marins : par M. le Dr. GRATELOUP, avec figures. (From same as last, vol. xi, 389. 1839.)

Vol.	Pa.	Pl.	Fig.	Name.	Locality.
xi	399	i	12	Helix depicta <i>Grat.</i>	St. Thomas, N. Orleans.
xi	426	ii	4	Partula Otaheitana <i>Fer.</i>	Otaheite, United States.

Montfort, De Roissy.—Histoire Naturelle, Général, et Particulière des Mollusques, Animaux sans Vertèbres et a Sang-blanc, Ouvrage faisant suite aux Œuvres de Leclere de Buffon, et Partie du Cours Complet d'Histoire Naturelle, rédigé par C. S. Sonnini, Membre &c. : par DENYS MONTFORT. Paris.

Tome i, An. x.

Vol.	Pa.	Pl.	Fig.	Name.	Locality.
i	171	i	1, 2	Sepia officinalis <i>L.</i>	Greenland, &c.

Tome iii, An. x.

iii	358			Argonaute chiffone.	Mexico.
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Tome v, An. xiii.

Roissy.—Continué : par FELIX DE ROISSY.

v	173			Aplysia viridis <i>Bosc.</i>	Charleston.
v	185			Limax carolinianus <i>Bosc.</i>	North America.

Vol.	Pa.	Pl.	Fig.	Name.	Locality.
v	373			Ampullaria urceus.	Mississippi.
				<i>Bulinus urceus</i> Brug.	
Tome vi, An. xiii.					
vi	167	lx	2-4	Fodia (rougeatre) Bosc.	Charleston.
vi	227			Ostrea Virginica.	North America.
vi	308			Perna maxima Lam. (fossil).	Virginia.
vi	334			Venus mercenaria L.	North America.

Cristofori and Ian.—Conchylia terrestria et fluviatilia in collectione nostra exstantia, &c. &c. : by G. DE CRISTOFORI and GIORGIO IAN. Milano, 1832.

[No descriptions are given.—W. G. B.]

Page.	Name.	Locality.
6	Planorbis trivolvis Say.	Am. bor.
7	Paludina solida Say.	Am. bor.

D'Orbigny.—Mollusques Vivants et Fossiles classés suivant leur distribution géologique et géographique, &c. : par ALCIDE D'ORBIGNY. Tome Premier. Paris, 1846, 1847.

Page.	Name.	Locality.
256	Rossia palpebrosa Owen.	Elwin Bay.
311	Loligo Pealei Lesueur.	South Carolina, &c.

Born.—Testacea Musei Cæsarei Vindobonensis: by I. A. BORN. Vindobonæ, 1780.

[I omit all species referred simply to "America."—W. G. B.]

Pa.	Pl.	Fig.	Name.	Locality.
5	i	1, 2	Chiton squamosus.	Carolina.
15			Pholas costatus.	Virginia.
72	v	8	Venus pennsylvanica.	North America.
300	xi	5	Murex reticulatus.	Carolina.
312			canaliculatus.	Virginia, Canada.
390	xvi	17	Helix fuscata.	Virginia.

Perry.—Conchology, or the Natural History of Shells; containing a new arrangement, &c. : by GEORGE PERRY. London, 1811.

Plate.	Fig.	Name.	Locality.
xxviii	8	Scalaria Greenlandica.	Greenland.
xxix	5	Melania striata.	New California.
xxxv	4	Cerithium reticulatum.	New California.
xxxviii	2	Pomacea linearis.	Coast of N. America.
xliv	3	Haustrum dentex.	Nootka Sound.

Martyn.—The Universal Conchologist, &c. : by THOMAS MARTYN. London, 1784.

Fig.	Name.	Locality.
16	Patella framoserica.	N. W. Coast of America.
18	calyptra.	N. W. Coast of America.
66	Purpura foliata.	N. W. Coast of America.

Leach.—The Zoological Miscellany ; being descriptions of new and interesting Animals : by WILLIAM ELFORD LEACH, M. D., &c.

[The French translation will be found under Chenu, q. v.—W. G. B.]

Vol. Pa.	Pl.	Fig.	Name.	Locality.
1814.				
i	131	lviii	Haliotis Cracherodii Leach.	California.
1815.				
ii	32	lxxii 1	Modiola Americana Leach.	American Ocean.

Woodward.—A Manual of the Mollusca, or Rudimentary Treatise of Recent and Fossil Shells : by S. P. WOODWARD, F. G. S. London, 1851-6.

[There are no descriptions of species, but numerous figures of American species, among which are the following.—W. G. B.] :—

Pa.	Pl.	Fig.	Name.	Locality.
108	v	5	Cancellaria reticulata Dilw.	California.
108	vi	8	Trichotropis borealis.	
110	v	10	Buccinum undatum.	
118	vii	6	Bela turricula.	
124	viii	7	Velutina lævigata.	
131	viii	27	Melafusus fluviatilis (Io. Glotella).	

Pa.	Pl.	Fig.	Name.	Locality.
131	viii	28	<i>Anculotus præmorsus</i> .	
131	ix	23	<i>Amnicola isogona</i> .	
134	ix	10	<i>Littorina litorea</i> .	
150	xi	3	<i>Puncturella Noachina</i> (<i>Cemoria</i>).	
152	xi	12	<i>Calyptrea rudis</i> .	
152	xi	13, 14	<i>radians</i> .	
152	xi	16	<i>Crepidula fornicata</i> .	
155	xi	24	<i>Acmaea testudinalis</i> (<i>Lottia</i>).	
163	xii	5	(<i>Tridopsis</i>) <i>Helix hirsuta</i> .	
163	xii	8	(<i>Helicella</i>) <i>Helix cellaria</i> .	
164	xii	14	(<i>Zua</i>) <i>Bulimus lubricus</i> .	
171			<i>Physa Maugeræ</i> .	California.
206	xiv	38	<i>Psyche globulosa</i> <i>Rang.</i>	Newfoundland.
208	xiv	45	<i>Clio borealis</i> .	
226			(fig. 139) [p. 8, f. 3] <i>Rhynchonella psittacea</i> .	
244			(fig. 170) <i>Mya arenaria</i> .	
249			(fig. 174) <i>Anomia ephippium</i> .	
250			(fig. 177) <i>Modiola modiolus</i> .	
255	xvi	4	<i>Placunomia macrochisma</i> <i>Desh.</i>	California.
266	xvii	8	<i>Crenella discors</i> .	
267	xvii	11	<i>Arca pexata</i> .	South Carolina.
270	xvii	21	<i>Yoldia myalis</i> .	
294	xfx	12	<i>Kellia rubra</i> .	
295	xix	11	<i>Leperousil</i> .	Monterey, Cal.
298	xix	22	<i>Cyprina Islandica</i> .	
299	xx	1	<i>Astarte sulcata</i> .	
307	xx	17	<i>Petricola pholadiformis</i> .	
308	xxi	2	<i>Gnathodon cuneatus</i> .	
316	xxii	9	<i>Solecurtus Caribæus</i> .	
317	xxii	1	(fig. 220) <i>Mya truncata</i> .	
319	xxii	12	<i>Panopæa Americana</i> .	
320	xxii	14	<i>Glycimeris siliqua</i> .	
329	xxiii	22	<i>Parapholas bisulcata</i> <i>Conr.</i>	California.
338	xxiv	4	<i>Chelyosoma Macleayanum</i> .	Greenland.

[In the chapter devoted to the Geographical Distribution of Mollusca, are valuable tables of species belonging to the Arctic, Boreal, Aleutian, Californian and American Provinces, see pages, 355, 358, 372, 374, 380.—W. G. B.]

384 *Helix labyrinthica* *Say.* Eocene, England.

[On p. 399 is a great deal of valuable information regarding the distribution of terrestrial species. It is not in a convenient form to be transferred into this summary.—W. G. B.]

[In the Supplement are figures of the operculum and dentition of many American species.—W. G. B.]

Page.	Name.	Locality.
454	Velutina lævigata (teeth).	
455	Trichotropis borealis (teeth).	
456	Litorina litorea (teeth).	
457	<i>litoralis</i> (anatomy).	
468	Yoldia limatula (animal).	
470	Astarte borealis (animal).	
472	Glycimeris siliqua (animal).	

R. J. Shuttleworth.—(In Mittheilungen der naturforschenden Gesellschaft in Bern.)

Aus dem Jahre 1852. (August, 1852)

Page.	Name.	Locality.
Diagnosen neuer Mollusken.		
194	Zonites Placentula <i>Shuttl.</i>	Tennessee.
195	<i>macilentata</i> <i>Shuttl.</i>	Tennessee.
195	Helix mordax <i>Shuttl.</i>	Mts. of North Carolina.
197	<i>Couloni</i> <i>Shuttl.</i>	Cordova, Vera Cruz.
197	<i>fatigiata</i> <i>Say.</i>	Tennessee.
	<i>Polygyra fatigiata</i> <i>Say.</i>	
	<i>H. Dorfeuilleana</i> <i>Desh.</i>	
198	Hopetonensis <i>Shuttl.</i>	Hopeton, Ga.
	<i>H. tridentata</i> (var.) <i>Binn.</i>	
198	<i>Rugeli</i> <i>Shuttl.</i>	Tennessee.
199	<i>uvulifera</i> <i>Shuttl.</i>	Long Keys, Fla.
199	<i>Guillarmodi</i> <i>Shuttl.</i>	Vera Cruz.
202	Achatina (<i>Polyphemus</i>) <i>candida</i> <i>Shuttl.</i>	Mexico.
202	<i>nana</i> <i>Shuttl.</i>	Cordova, Vera Cruz.
202	<i>stigmatica</i> <i>Shuttl.</i>	Cordova, Vera Cruz.
202	<i>delicatula</i> <i>Shuttl.</i>	Vera Cruz.
204	Spiraxis Nicoleti <i>Shuttl.</i>	Cordova, Vera Cruz.
204	<i>nigricans</i> <i>Pfr. (Achatina).</i>	Vera Cruz.
205	<i>mitræformis</i> <i>Shuttl.</i>	Cordova, Vera Cruz.
205	<i>lurida</i> <i>Shuttl.</i>	Cordova, Vera Cruz.
205	<i>irrigua</i> <i>Shuttl.</i>	Cordova, Vera Cruz.
206	<i>streptostyla</i> <i>Pfr. (Achatina).</i>	Mexico.
206	<i>coniformis</i> <i>Shuttl.</i>	Cordova, Vera Cruz.
206	<i>cylindracea</i> <i>Pfr. (Achatina).</i>	Cordova, Vera Cruz.
206	<i>flavescens</i> <i>Shuttl.</i>	Cordova, Vera Cruz.
206	<i>lymneiformis</i> <i>Shuttl.</i>	Cordova, Vera Cruz.

Page.	Name.	Locality.
207	Spiraxis physodes <i>Shuttl.</i>	Cordova, Vera Cruz.
207	acus <i>Shuttl.</i>	Cordova, Vera Cruz.
December, 1852.		
296	Cylindrella filicosta <i>Shuttl.</i>	Cordova, Vera Cruz.
301	Schasicheila <i>Shuttl.</i> (n. g.)	
301	alata <i>Mke.</i>	Cordova, Vera Cruz.
	<i>Helicina alata</i> <i>Mke.</i>	
302	Nicoleti <i>Shuttl.</i>	Cordova, Vera Cruz.
303	Helicina Sandozi <i>Shuttl.</i>	Mexico.
303	delicatula <i>Shuttl.</i>	Cordova, Vera Cruz.
303	chrysocheila <i>Shuttl.</i>	Cordova, Vera Cruz.
304	elata <i>Shuttl.</i>	Cordova, Vera Cruz.
304	cinctella <i>Shuttl.</i>	Cordova, Vera Cruz.

Aus dem Jahre 1854. (March, 1854.)

Beiträge zur näheren Kenntniss der Land- und Süßwasser-Mollusken der Insel Portorico.

36	Helix vortex <i>Pfr.</i>	Florida, &c.
	<i>H. selenina</i> <i>Gould.</i>	
37	minuscula <i>Binn.</i>	Porto Rico.
	<i>H. minutalis</i> <i>Mor.</i>	
43	varians <i>Mke.</i>	Florida, &c.
	<i>H. polychroa</i> <i>Binn.</i>	
	<i>submeris</i> <i>Migh.</i>	
46	Stenogyra subula <i>Pfr., &c.</i>	
52	Pupa servilis <i>Gould.</i>	Florida, &c.
53	fallax <i>Pfr.</i> = Bulimus nitidulus ?	
96	Planorbis tumidus <i>Pfr.</i>	Mexico, &c.
98	Lymneus Cubensis <i>Pfr.</i>	
	<i>L. umbilicata</i> <i>Ad.?</i>	
99	Ancylus obscurus <i>Hald.</i>	St. Thomas, &c.

Pfeiffer.—Symbolæ ad Historiam Heliceorum, auctore Dr. LUD. PFEIFFER. Cassel, 1841.

Page.	Name.	Locality.
37	Helix Humboldtiana <i>Val.</i>	Mexico.
38	bicincta <i>Pfr.</i>	Mexico.
39	Rafinesquea <i>Fer.</i>	Kentucky.
	<i>H. ligera</i> <i>Say (teste Fer).</i>	
41	griseola <i>Pfr.</i>	Vera Cruz.
41	multilineata <i>Say.</i>	North America.

Page.	Name.	Locality.
43	Bulimus Schiedeanus Pfr. <i>B. xanthostomus</i> Mus. Berol.	Mexico.
43	sulcosus Pfr.	Mexico.
43	truncatus Pfr.	Mexico.
46	Pupa ovulum Pfr.	Vera Cruz.
47	Cylindrella Pilocerei Pfr.	Mexico.

[I omit the American species included in the synonymy and catalogue of this and the following numbers, as they are quoted from the Monographs of the same author.—W. G. B.]

SECTIO ALTERA, 1842.

22	Helix albolabris Say. <i>γ H. major</i> Binn. <i>δ H. zaleta</i> Say.	Ohio.
23	arborea Say.	Ohio.
24	capillacea Fer.	Ohio?
27	elevata Say. <i>Mesodon helicinum</i> Raf. <i>Helix Knoxvilleana</i> Fer.	Tennessee, Ohio.
29	glaphyra Say. <i>H. fuliginosa</i> Griff.	Pennsylvania.
29	gularis Say. <i>β H. suppressa</i> Say.	Ohio, Pennsylvania.
31	labyrinthica Say.	North America.
31	lineata Say.	Philadelphia.
33	Mexicana Koch.	Mexico.
33	minuscula Binn.	Vermont.
35	Oajacensis Koch.	Oajaca.
36	Pennsylvanica Green. <i>H. clausa</i> Say?	Pennsylvania.
37	planorboides Raf.	Illinois, Missouri.
39	solitaria Say.	Missouri, Ohio.
39	stenotrema Fer. <i>H. pustula</i> Fer.?	Indiana.
41	Vancouverensis Lea.	Oregon.
46	Bulimus Hegewischii Pfr.	Mexico.
48	livescens Pfr.	Mexico.
50	rudis Anton.	Mexico.
53	Pupa armifera Say.	Pennsylvania, Mis-
54	contracta Say.	Virginia. [souri.
54	corticaria Say.	Ohio.
54	minuta Say.	Pennsylvania.
54	(Vertigo) ovata Say.	Pennsylvania.
55	rupicola Say.	Florida.

Page.	Name.	Locality.
55	Pupa Tappaniana <i>Ward.</i>	Vermont.
56	Succinea avara <i>Say.</i>	Ohio.
56	<i>campestris</i> <i>Say.</i>	North America.
59	Achatina trochlea <i>Pfr.</i>	Mexico.

SECTIO TERTIA, 1846.

69	Helix bicostata <i>Pfr.</i>	
80	<i>volvaxis</i> <i>Parr.</i>	Georgia.
81	<i>pustula</i> <i>Fer.</i>	
85	Bulimus lactarius <i>Mke.</i>	Mexico.
89	Achatina Californica <i>Pfr.</i>	Monterey, California.
91	(<i>Glandina</i>) <i>turris</i> <i>Pfr.</i>	
91	Vanuxemensis <i>Lea.</i>	Mexico.

Pfeiffer.—*Monographia Heliceorum Viventium. Sistens Descriptiones Systematicas et Criticas omnium hujus familiæ generum et specierum hodie cognitarum. Auctore LUDOVICO PFEIFFER, Dr., Cassellano. Volumen Primum. Lipsiæ, Plag. 1–20, 1847; Plag. 21–31, and Plag. i–xxxii, 1848.*

[I omit the Catalogue names of Beck and others, published without descriptions.—W. G. B.]

Page.	Name.	Locality.
11	Odontostoma eolinum (<i>Carocolla</i>) <i>Ducl.</i>	Mexico.
	<i>Helix eolina</i> <i>Fer.</i>	
27	Helix depicta <i>Grat.</i>	St. Thomas and New
30	<i>fulva</i> <i>Müll., &c.</i>	America, &c. [Orleans.
	<i>H. chersina</i> <i>Say.</i>	
31	<i>egena</i> <i>Say.</i>	Philadelphia.
48	<i>ligera</i> <i>Say.</i>	America.
	<i>H. Wardiana</i> <i>Lea.</i>	
	<i>Rafinesquea</i> <i>Fer.</i>	
52	stolephora <i>Val.</i>	New Spain?
	<i>H. Lamarkiana</i> β <i>Pfr.</i>	
	<i>Helicella bupthalmus</i> <i>Fer.</i>	
	<i>Nanina bicolor</i> <i>Pfr.</i>	
57	glaphyra <i>Say?</i>	Pennsylvania.
58	demissa <i>Binney.</i>	Pennsylvania.
59	indentata <i>Say.</i>	New Jersey, &c.
64	lævigata (<i>Mesomphix</i>) <i>Raf.</i>	Pennsylvania, &c.
	<i>Helicella lævigata</i> <i>Fer.</i>	
	<i>Helix inornata</i> <i>Binn.</i>	
84	inornata <i>Say.</i>	Pennsylvania.

[Pfeiffer, Monographia Helic. Vivent.]

Page.	Name.	Locality.
87	Helix minutissima Lea.	Cincinnati.
88	fuliginosa Griff. <i>H. capillacea</i> Pfr.	Pennsylvania, &c.
89	caduca Pfr.	Mexico.
95	arborea Say. <i>H. nitidula</i> β Fer. ? <i>Ottonis</i> Pfr.	Ohio, &c.
96	pura Alder, &c. <i>H. electrina</i> Gould.	America, &c.
98	lucubrata Say.	Mexico.
102	solitaria Say.	North America.
102	alternata Say. <i>H. scabra</i> Lam. <i>radiata</i> Gmel. <i>Patula alternata</i> Held.	America.
103	perspectiva Say. <i>H. patula</i> Desh. <i>Patula perspectiva</i> Held.	Lake Erie.
104	striatella Anth. <i>H. perspectiva</i> Fer.	Ohio, &c.
111	sportella Gould.	Puget Sound.
111	cellaria Müll., &c.	Europe.
112	subplana Binn.	Tennessee.
113	limatula Ward.	Ohio, &c.
114	minuscula Binn. <i>H. minutissima</i> Lea?	Vermont, &c.
121	strigosa Gould.	Oregon.
125	cumberlandiana Lea. <i>Carocolla cumberlandiana</i> Lea.	Tennessee.
147	jejuna Say.	Florida.
149	Tennesseensis Lea.	Tennessee.
152	areolata Sowb.	Columbia river.
154	levis Pfr.	Columbia river.
168	Berlanderiana Mor. <i>H. virginalis</i> Jan.	Texas.
182	bicostata Pfr. <i>H. Rufinesquea</i> Fer. ?	Tennessee.
183	interna Say. <i>H. pomumudami</i> Green.	Missouri, &c.
183	gularis Say. <i>H. suppressa</i> Say.	Ohio, &c.
184	lineata Say.	Philadelphia, &c.
184	multidentata Gould.	Vermont.
193	Mexicana Koch.	Mexico.

[Pfeiffer, Monographia Helic. Vivent.]

Page.	Name.	Locality.
195	Helix Buffoniana Pfr.	Rio Frio, Mexico.
196	Humboldtiana Val. <i>H. badiocincta</i> Wieg.	Mexico.
200	Vancouverensis Lea.	Columbia river.
200	planorboides Raf. <i>Mesomphix planorboides</i> Raf. <i>H. concava</i> Say.	Illinois, &c.
200	coactiliata Fer. <i>H. fasciata</i> Nyst. <i>Nystiana</i> Pfr.	Tabasco, &c.
203	oajacencis Koch.	Oajaca.
272	irrorata Say.	Pennsylvania.
276	nemoralis Linn., &c. <i>H. hortensis</i> Müll., &c. <i>subglobosa</i> Binn., &c.	Europe and America.
283	tudiculata Binn.	California.
290	albolabris Say. <i>H. major</i> Binn.	Missouri, Ohio, &c.
290	multilineata Say.	North America.
291	Pennsylvanica Green. <i>H. clausa</i> Say.	North America.
291	Mitchelliana Lea.	Ohio.
316	zaleta Say. <i>H. albolabris</i> (var.) Fer.	Ohio, &c.
316	palliata Say. <i>Helicodonta denotata</i> Fer. <i>Helix notata</i> Desh. <i>Caroliniensis</i> Lea.	Illinois, &c.
317	obstricta Say. <i>H. denotata</i> (var.) Fer. <i>Carocolla helicoides</i> Lea.	Ohio.
317	appressa Say. <i>Helicodonta linguifera</i> Fer.	Ohio, &c.
317	dentifera Binn.	Vermont.
317	elevata Say. <i>Helicodonta Knoxvilleana</i> Fer. <i>Mesodon helicinum</i> Raf.	Ohio?
323	pachyloma Mke.	Texas.
323	Mobiliana Lea.	Mobile.
324	Sagraiana Orb.	Cuba, California.
328	Ghiesbreghtii Nyst.	Mexico.
335	tenuicostata Dunk.	Mexico?
337	flavescens Mus. Berol.	Mexico.

[Pfeiffer, Monographia Helic. Vivent.]

Page.	Name.	Locality.
337	Helix griseola Pfr. <i>H. cicercula</i> Fer. <i>splendidula</i> Anth.	Vera Cruz, &c.
338	fidelis Gray. <i>H. Nuttalliana</i> Lea.	Oregon.
338	Dupetithouarsi Desh.	California.
339	Californiensis Lea. <i>H. Nickliniana</i> Lea.	California.
341	Townsendiana Lea.	California.
341	bicineta Pfr.	Oajaca, Mexico.
343	Columbiana Lea.	California.
343	labrosa Gould.	Oregon.
345	thyroides Say. <i>Mesodon leucodon</i> Raf.	Ohio, &c.
365	pulchella Müll., &c. <i>H. minuta</i> Say.	Europe and America.
382	profunda Say. <i>Helicella Richardi</i> Fer.	Tennessee, &c.
382	Sayii Binney. <i>H. diodonta</i> Say.	Illinois, &c.
383	devia Gould.	Oregon.
408	cereolus Müllf. <i>H. septemvolva</i> Fer. <i>planorbula</i> Lam. <i>polygyrata</i> Binn. <i>Polygyra septemvolva</i> Say.	Georgia, Florida.
409	volvoxis Parr.	Georgia, &c.
409	microdonta Desh. <i>H. plana</i> Dunk.	Bermudas, Texas.
410	Dorfeuilleana Lea. <i>Polygyra Dorfeuilleana</i> Lea.	Ohio, &c.
412	tridentata Say.	North America.
412	fallax Say. <i>H. tridentata</i> (var.) Binn.	Virginia, &c.
416	Hindsi Pfr.	Mexico, Texas.
416	loricata Gould.	California.
416	labyrinthica Say.	Pennsylvania, &c.
417	auriculata Say. <i>Polygyra auriculata</i> Say.	St. Augustine.
417	ventrosula Pfr.	Mexico, Texas.
418	Texasiana Mor. <i>H. fatigiata</i> Binn. <i>triodonta</i> Jan.	Texas, &c.

[Pfeiffer, Monographia Helic. Vivent.]

Page.	Name.	Locality.
	<i>Polygyra plicata</i> Say.	
	<i>fatigiata</i> Say.	
418	Helix avara Say (<i>Polygyra</i>).	Louisiana, &c.
	<i>H. Sayii</i> Wood.	
	<i>auriculata</i> Binn.	
	<i>Stenotrema avara</i> Raf.	
419	Troostiana Lea (<i>Polygyra</i>).	Tennessee.
420	clausa Raf.	Missouri, &c.
	<i>H. inflecta</i> Say.	
	<i>Tridopsis clausa</i> Raf.	
	<i>Gonostoma clausum</i> Held.	
420	convexa Raf.	Ohio, Texas.
	<i>H. monodon</i> Rack.	
	<i>hirsuta</i> (α) Fer.	
	<i>Stenotrema convexa</i> Raf.	
	<i>H. fraterna</i> Say.	
	<i>Leaii</i> Ward.	
421	spinosa Lea (<i>Carocolla</i>).	Alabama.
421	hirsuta Say.	
	<i>H. fraterna</i> Wood.	
	<i>sinuata</i> (γ) Gmel.	
	<i>isognomostomos</i> Gmel.	
	<i>stenotrema</i> Fer.	
422	pustula Fer.	Texas.
425	Edgariana Lea (<i>Carocolla</i>).	Tennessee.
428	Oregonensis Lea.	Oregon.
432	tenuistriata Binn.	Tennessee.

DOUBTFUL SPECIES.

433	Helix contortuplicata Beck (<i>Polygyra</i>).	Mexico.
434	exoleta Say.	
434	<i>Fabricii</i> Beck. = H. nitida Fabr.	
434	hieroglyphica Beck. (<i>Euryomphala</i>).	North America.
434	implicata (<i>Daxdolochila</i>) Beck.	Mexico.

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57	Bulimus Dombeyanus (<i>Helix</i>) Fer.	Mexico, &c.
	<i>Lymnea rugosa</i> Val.	
81	Gossei Pfr. (var. β).	Texas.
84	punctatissimus (<i>Clausilia</i>) Less.	Brazil! Mexico?
	<i>Clausilia exesa</i> Pot. & Mich.	
	<i>Helix exesa</i> (<i>Cochlodina</i>) Fer.	
	<i>Auricula fuscagula</i> Lea.	
	<i>Pupa septuplicata</i> Muhlf.	

[Pfeiffer, Monographia Helic. Vivent.]

Page.	Name.	Locality.
	<i>Odontostomus fuscagulus</i> Beck.	
	<i>Bulimus septemlicatus</i> Pfr.	
101	Bulimus fenestratus Pfr.	Mexico.
101	Dunkeri Pfr.	Michoacan, Mexico.
101	Mexicanus Lam.	Tabasco, Mexico.
	<i>Helix vittata</i> (<i>Cochlogena</i>) Fer.	
	<i>Bulinulus Mexicanus</i> Beck.	[Mexico
102	serperastrus Say.	Between Vera Cruz and
106	Liebmanni Pfr.	Mexico, Yucatan.
143	zebra (<i>Buccinum</i>) Müll.	Mexico, &c.
	<i>Zebra Mulleri</i> Chemn.	
	<i>Bulla zebra</i> Gmel.	
	<i>Bulimus undatus</i> Brug.	
	<i>zebra</i> Anton.	
	<i>Helix</i> (<i>Cochlostyla</i>) <i>undata</i> Fer.	
	<i>Orthalicus undatus and zebra</i> Beck.	
	<i>Achatina zebra</i> Pfr.	
	<i>Orthalicus livens</i> Beck.	
	<i>Bulimus princeps</i> Brod.	
	<i>Helix princeps</i> (<i>Cochlostyla</i>) Orb.	
	<i>Orthalicus princeps</i> Brod.	
	<i>Bulimus melanocheilus</i> Val.	
150	harpa (<i>Helix</i>) Say?	
153	mutilatus Say.	South Carolina.
154	truncatus Pfr.	Anganguero, Mex. [Mex.
172	Hegewischi Pfr.	Michoacan, Pazguaro,
175	livescens Pfr.	Mexico, Tehuacan.
175	Ziegleri Pfr.	Gen. America! Mexico?
187	Schiedeanus Pfr.	Mexico.
	<i>B. xanthostomus</i> Wieg.	
	<i>candidissimus</i> Nyst.	
187	lactarius Mke.	Mexico.
	<i>B. Galeottii</i> Nyst.	
187	dealbatus Say (<i>Helix</i>).	Alabama, Tennessee.
	<i>Bulinulus dealbatus</i> Beck.	
	<i>Zebrina dealbata</i> Held.	
196	sulcosus Pfr.	Tacubaya, Mex.
197	rudis Anton.	Chapultepeque, Mex.
204	multilineatus Say.	E. Florida.
213	Gruneri Pfr.	Mexico.
221	alternatus Say.	Mexico.
221	emeus Say.	Betw. V. Cruz & Mex.
231	gnomon (<i>Obeliscus</i>) Beck.	Mexico.

[Pfeiffer, Monographia Helic. Vivent.]

Page.	Name.	Locality.
231	Bulimus melania (<i>Cochlogena</i>) Fer. <i>Melania striata</i> Perry. <i>B. bovinus</i> Brug.	California.
246	Achatina solida Say.	E. Florida.
261	Rangiana Pfr.	Mexico.
266	trochlea Pfr.	Mexico.
266	Californica Pfr.	Monterey, Cal.
269	streptostyla Pfr.	Mexico.
272	lubrica Müll. <i>Helix lubrica</i> Müll., &c.	North America, &c.
282	solidula Pfr. <i>Polyphemus solidulus</i> Pfr. <i>Glandina solidula</i> Pfr.	Cuba! Mexico?
286	Isabellina (<i>Glandina</i>) Pfr.	Mexico.
286	truncata (<i>Bulla</i>) Gmel. <i>Buccinum striatum</i> Ch. <i>Bulimus striatus</i> Brug. <i>Helix rosea</i> (<i>Cochlicopa</i>) Fer. <i>Achatina rosea</i> Desh. <i>striata</i> Lam. <i>Polyphemus glans</i> Say. <i>Glandina truncata</i> Say.	Florida, Cuba?
292	Sowerbyana Pfr. <i>Glandina Sowerbyana</i> Pfr.	Totontepec, Mex.
293	coronata Pfr.	Mexico.
293	Liebmanni Pfr.	Mexico.
294	Vanuxemensis Lea. <i>Glandina Vanuxemensis</i> Pfr.	Mexico.
297	australis Mich.	North America.
302	Pupa simplex Gould.	Massachusetts.
309	fallax Say. <i>P. albolabris</i> Ward. <i>simplex</i> Binn. <i>Cyclostoma marginata</i> Say. <i>P. placida</i> Say.	Massachusetts.
311	muscorum Linn., &c. <i>P. badia</i> Ad.	
328	Hoppii Müll.	Greenland.
328	corticaria (<i>Ostomia</i>) Say.	Pennsylvania.
356	minuta Say. <i>P. gibbosa</i> Say.	Pennsylvania.
356	contracta Say. <i>P. corticaria</i> Pfr., Symb.	Virginia, &c.

[Pfeiffer, Monographia Helic. Vivent.]		
Page.	Name.	Locality.
357	Pupa armifera Say. <i>P. armigera</i> Pot. et Mich. <i>rupicola</i> Pfr.	Pennsylvania, Mis- [souri.
358	rupicola Say.	E. Florida.
358	Gouldii Binn.	North America.
359	pentodon (<i>Vertigo</i>) Say. <i>P. Tappiana</i> Ward. <i>pentodon</i> Gould. <i>curvidens</i> Gould.	North America.
359	carinata Gould.	Maryland.
360	procera Gould.	Baltimore.
360	ovata (<i>Vertigo</i>) Say. <i>P. modesta</i> Say. <i>ovulum</i> Pfr.	N. America, V. Cruz.
362	millium Gould.	Chelsea, &c.
366	<i>exigua</i> Say = Carychium .	
368	Cylindrella decollata (<i>Pupa</i>) Nyst. <i>C. speciosa</i> Dunk.	Tabasco, Mex.
370	Liebmanni Pfr.	Mexico.
381	teres Mke.	Puebla, Mex.
382	Pfeifferi Mke.	Tehuacan, Mex. [Mex.
382	Pilocerei Pfr.	Cuantla de las Amilpas,
382	Roemeri Pfr.	New Braunfels, Texas.
383	Goldfussi Mke.	Texas.
509	Vitрина angelicæ Beck. <i>H. pellucida</i> Fabr. <i>domestica</i> Ström. ?	Greenland.
510	Mexicana Beck.	
523	Nuttalliana Lea.	Oregon.
523	Oregonensis Lea.	Oregon.
523	rusticana Gould.	
524	aperta Lea.	Columbia river.
524	campestris Say. <i>Cochlohydra campestris</i> Fer.	Massachusetts.
524	ovalis Say. <i>Cochlohydra ovalis</i> Fer.	North America.
525	retusa Lea.	Cincinnati.
525	avara Say. <i>S. vermeta</i> Say.	North America.
525	Wardiana Lea.	Ohio.
525	aurea Lea.	Ohio.
526	Totteniana Lea.	Newport.
526	inflata Lea.	South Carolina.
526	undulata Say.	Mexico.

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Page.	Name.	Locality.
526	Vitrina Texasiana Pfr.	Galveston.
529	Grœnlandica Beck.	Greenland.
529	Petitii Beck.	Mexico.
538	<i>Aplodon</i> Raf.	
546	<i>Heimiloma</i> Raf.	
548	<i>Mesodon</i> Raf.	
549	<i>Mesomphix</i> Raf.	
549	<i>Odomphium</i> Raf.	
549	<i>Odotropis</i> Raf.	
549	<i>Omphalina</i> Raf.	
551	<i>Polygyra</i> Say.	
552	<i>Stenostoma</i> Raf.	
552	<i>Stenotrema</i> Raf.	
554	<i>Toxostoma</i> Raf.	
554	<i>Toxotrema</i> Raf.	
554	<i>Triodopsis</i> Raf.	
554	<i>Xolotrema</i> Raf.	

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[This and the following volume are Supplements to the preceding two. I do not repeat any species unless some additional locality, synonym or description is given, nor do I repeat the sub-generic names of Albers, H. and A. Adams, &c.—W. G. B.]

6	Vitrina Americana Pfr. <i>V. pellucida</i> De Kay. <i>limpida</i> Gould.	United States.
15	Succinea obliqua Say.	North America.
15	<i>aurea</i> Lea.	Springfield, Ohio.
16	Salleana Pfr.	New Orleans.
16	<i>inflata</i> Lea.	New Orleans.
16	Concordialis Gould.	L. Concordia.
16	<i>luteola</i> Gould.	Texas.
17	<i>brevis</i> Dunk.	Mexico.
17	<i>cingulata</i> Forbes.	Mazatlan.
17	<i>effusa</i> Shuttl.	E. Florida.
20	Grœnlandica Beck.	Greenland.
32	Helix Fabricii Beck. <i>H. nitida</i> Fabr.	Greenland.
67	lœvigata Raf. <i>H. inornata</i> De Kay. <i>rufa</i> De Kay.	
84	dissidens Desh.	North America.
88	vortex Pfr. <i>H. selenina</i> Gould.	Georgia, Florida, &c.

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Page.	Name.	Locality.
90	Helix minuscula Binn. <i>H. apex</i> Adams. <i>minutalis</i> Mor.	Cuba, Jamaica.
97	porcina Say.	N. W. Territory.
102	exigua St.	Boston.
103	annulata Case.	Lake Superior.
107	rotula Gould.	Tennessee.
114	Cumberlandiana Lea.	Tennessee.
126	maxillata Gould.	Tennessee.
126	Edgariana Lea. <i>Carocolla Edgariana</i> Lea.	Tennessee.
127	Pandoræ Forbes.	Strs. Juan del Fuaco,
132	virginialis Jan. <i>H. Berlandieriana</i> Pfr. nec Mor.	[Cal.
141	gularis Say. <i>H. suppressa</i> De Kay.	
141	lasmodon Phil.	Alabama.
155	vellicata Forbes.	California.
182	Humboldtiana Val. <i>H. Buffoniana</i> Pfr.	
182	Kelletti Forbes.	California.
183	vincta Val.	California.
183	varians Mke. <i>H. rhodocheila</i> Binn.	
183	submeris Migh.	Key West.
194	lactea Müll. <i>H. irrorata</i> Say.	
206	Guillarmodi Shuttl.	Vera Cruz.
227	Berlanderiana Mor. <i>H. pachyloma</i> Mke.	
229	Californiensis Lea. <i>H. arboretorum</i> Val.	
229	Townsendiana Lea. <i>H. pedestris</i> Gould. <i>ruida</i> Gould.	
229	Dupetithouarsi Desh.	
230	Baskervillei Pfr.	Vancouver's Island.
261	bulbina Desh.	Banks of Ohio, &c.
263	Hopetonensis Shuttl. <i>H. tridentata</i> Fer. (pars.)	Hopeton, Ga.
263	Yucatensis Mor.	Tabasco and Yucatan.
263	vultuosa Gould.	Arkansas and Texas.
264	Couloni Shuttl.	Cordova, Vera Cruz.

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Page.	Name.	Locality.
264	Helix Dorfeuilleana Lea. <i>H. finitima</i> Desh.	
265	Leontii Lea.	San Francisco.
266	uvulifera Shuttl. <i>H. florulifera</i> Rve. <i>auriculata</i> min. Fer.	Southern Florida.
267	hippocrepis Pfr.	New Braunfels, Texas.
268	Rugeli Shuttl.	Tennessee.
268	pustula Fer. var. β <i>H. leporina</i> Gould.	
268	dentifera Binn. <i>H. Roemeri</i> Pfr.	Vermont, Texas.
269	germana Gould.	Oregon.
269	Pennsylvanica Green. <i>H. Mitchelliana</i> Desh.	
270	abjecta Gould.	S. W. States.
271	bucculenta Gould.	Georgia to Texas.
290	Proserpina eolina Ducl. <i>Odontostoma eolina</i> Ducl.	Mexico.
326	Bulimus varicosus Pfr.	Mexico.
336	attenuatus Pfr.	Vera Cruz.
341	serperastrus Say. <i>B. Liebmanni</i> Pfr. <i>Ziebmanni</i> Pfr. <i>nitelinus</i> Rve.	Mexico and Central [America.]
341	confinis Rve. <i>B. liquabilis</i> Rve.	Texas.
355	obscurus Müll. <i>Pupa placida</i> Say.	
365	Kieneri Pfr. <i>Cylindrella pontifica</i> Gould.	
384	harpa Say. <i>Pupa costulata</i> Migh.	
415	Humboldti Rve. <i>B. Mexicanus</i> Val.	Mexico.
422	Californicus Rve.	California.
470	Spiraxis acus Shuttl.	Cordova, Vera Cruz.
473	mitræformis Shuttl.	Cordova, Vera Cruz.
473	lurida Shuttl.	Cordova, Vera Cruz.
474	irrigua Shuttl.	Cordova, Vera Cruz.
474	coniformis Shuttl.	Cordova, Vera Cruz.
476	flavescens Shuttl.	Cordova, Vera Cruz.
476	lymneiformis Shuttl.	Cordova, Vera Cruz.

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Page.	Name.	Locality.
476	Spiraxis physodes Shuttl. <i>Achatina physodes</i> Pfr.	Cordova, Vera Cruz.
477	Nicoleti Shuttl. <i>Achatina Nicoleti</i> Pfr.	Cordova, Vera Cruz.
479	Achatina fasciata Müll. <i>A. solida</i> Say.	
489	virginea Linn. <i>A. vexillum</i> De Kay.	
512	bullata Gould. <i>Glandina bullata</i> Gould.	Louisiana.
512	candida Shuttl. <i>A. (Polyphemus) candida</i> Shuttl.	Mexico.
514	stigmatica Shuttl. <i>A. (Polyphemus) stigmatica</i> Shuttl.	Cordova, Vera Cruz.
514	delicatula Shuttl. <i>A. (Polyphemus) delicatula</i> Shuttl.	Vera Cruz.
516	nana Shuttl. <i>A. (Polyphemus) nana</i> Shuttl.	Cordova, Vera Cruz.
517	Liebmanni Pfr. <i>A. striata</i> Rve.	
533	Pupa fallax Say. <i>P. Parraiana</i> Orb. <i>Bulimus marginatus</i> Charp.	Porto Rico, &c.
533	modica Gould.	Florida.
536	muscorum Linn. <i>P. badia</i> Ad.	
536	Hoppii Möll.	Greenland.
555	decora Gould.	Lake Superior.
556	variolosa Gould.	Florida.
557	rupicola Say. <i>P. procera</i> Gould.	
562	<i>costulata</i> Migh. = Bulimus harpa .	
562	<i>exigua</i> Say = Carychium .	
562	<i>placida</i> Say = Bulimus obscurus .	
568	Cylindrella tomacella Morelet. <i>C. Moreleti</i> Desh.	Tabasco, Guatemala.
572	jejuna Gould.	Florida.
573	filicosta Shuttl.	Cordova, Vera Cruz.
580	denticulata Pfr.	Mexico.
582	<i>pontifica</i> Gould = Bulimus Kieneri .	
631	Helix placentula (<i>Zonites</i>) Shuttl.	Tennessee.
632	<i>apex</i> Rve. = minuscula .	
635	mordax Shuttl.	Mts. of North Carolina.
640	macilentia (<i>Zonites</i>) Shuttl.	Tennessee.

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Vol. iv, 1859.

[In quoting from this volume I give the whole synonymy, with the exception of the catalogue names of Albers, Beck, H. and A. Adams, &c. A star is affixed to the names of the species described in this volume.—W. G. B.]

Page.		Page.	
12	Helix fulva Dr. <i>H. chersina</i> Say.	82	Helix vortex Pfr. <i>H. selenina</i> Gould. <i>otellina</i> Riise.
12	Fabricii Beck. <i>H. nitida</i> Fabr.	83	pura Ald. <i>H. electrina</i> Gould, &c.
12	egena Say.	83	minuscule Binn. <i>H. Lavelleana</i> Orb. <i>apex</i> Ad. <i>minutalis</i> Mor.
25	Gundlachi Pfr. <i>H. egena</i> Gld. non Say.	85	* limatula Ward.
25	ligera Say. <i>H. Rafinesquea</i> Fer. <i>Wardiana</i> Lea.	85	* capsella Gould. <i>H. rotula</i> Gould.
26	intertexta Binn.	86	zonites Pfr. Mexico, Chiapa, Tuxila. <i>Nanina zonites</i> Gr.
41	stolephora Val. <i>H. buphthalmus</i> Fer. <i>Nanina bicolor</i> Pfr. <i>stolephora</i> Gr.	87	* Elliotti Redf. Georgia.
48	* inornata Say.	89	* Mazatlanica Pfr. Mazatlan.
48	* demissa Binn.	90	porcina Say.
51	indentata Say.	90	solitaria Say.
53	fulvoidea Mor.	91	alternata Say. <i>H. scabra</i> Lam. <i>radiata</i> Gmel. <i>dubia</i> McCull.
55	lævigata Raf. <i>H. lucubrata</i> Binn. nec	91	* strongyloides Pfr. Texas.
68	* lucubrata Say. [Say.]	91	* strigosa Gould. Oregon, New Mexico.
72	saxicola Pfr.	91	* infecta Parr. Canada.
73	minutissima Lea.	94	perspectiva Say. <i>H. patula</i> Desh.
74	fuliginosa Griff.	94	striatella Anth.
74	caduca Pfr. Cordova, Vera Cruz, Orizaba.	99	exigua St. <i>H. annulata</i> Case.
76	dissidens Desh.	100	cellaria Müll. <i>H. glaphyra</i> Say.
78	bilineata Pfr. Cordova, Vera Cruz.	102	subplana Binn.
78	* Veracruzensis Pfr. Vera Cruz.	108	sportella Gould.
81	nitida Müll. <i>H. lucida</i> Binn. <i>hydrophila</i> Ingalls.		
81	placentula Shuttl.		
81	arborea Say. <i>H. Ottonis</i> Pfr.		

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Page.		Page.	
116	Helix Cumberlandiana	182	Helix Oajacensis Koch.
116	<i>mordax</i> Shuttl. Lea.	194	<i>spinosa</i> Lea (Car.)
122	<i>jejuna</i> Say.	194	Edgariana Lea (Car.)
122	* Mobiliana Lea. Mobile.		<i>H. spinosa</i> (var.) Binn.
131	<i>areolata</i> Sowb.	198	Salleana Pfr.
132	Pandoræ Forbes.	208	<i>aspersa</i> Müll.
132	<i>lævis</i> Pfr.	219	<i>lactea</i> Müll.
140	<i>virginalis</i> Jan.		<i>H. irrorata</i> Say.
	<i>H. Berlanderiana</i> Pfr.	223	<i>hortensis</i> Müll.
152	<i>macilenta</i> Shuttl.		<i>H. subglobosa</i> Binn.
153	<i>gularis</i> Say.	239	Guillarmodi Shuttl.
	<i>H. bicostata</i> Pfr.	253	trypanomphala Pfr.
153	<i>suppressa</i> Say.		Sierra Maestra, Mex.
	<i>H. gularis</i> β Pfr.	260	Ghiesbreghti Nyst.
153	<i>lasmodon</i> Phillips.	264	<i>tenuiscostata</i> Dunk.
153	<i>interna</i> Say.	267	Berlanderiana Mor.
	<i>H. pomum-Adami</i> Gr.		<i>H. pachyloma</i> Mke.
153	<i>lineata</i> Say.	268	<i>flavescens</i> Wiegms.
153	<i>multidentata</i> Binn.	268	<i>griseola</i> Pfr.
164	<i>hirsuta</i> Say.		<i>H. cicercula</i> Fer.
	<i>H. fraterna</i> Wood.		<i>splendidula</i> Anton.
	<i>Polygyra hirsuta</i> Gr.	268	<i>fidelis</i> Gray.
	<i>Stenotrema avara</i> Fer.		<i>H. Nuttalliana</i> Lea.
164	* maxillata Gould.	268	* exarata Pfr. California.
	Tennessee.	269	Townsendiana Lea.
166	Mexicana Koch.		<i>H. pedestris</i> Gould.
167	Humboldtiana Val.		<i>ruida</i> Gould.
	<i>H. badiocincta</i> Wiegms.	269	Californiensis Lea.
	<i>Buffoniana</i> Pfr.		<i>H. arboretorum</i> Val.
168	Kelletti Forbes.	269	* Nickliniana Lea.
168	<i>varians</i> Mke.		<i>H. Californiensis</i> β Pfr.
	<i>H. pisana</i> Ch.	269	<i>vincta</i> Val.
	<i>carnicolor</i> Fer.	270	* tudiculata Binn.
	<i>rhodocheila</i> Binn.		California.
	<i>polychroa</i> Binn.	270	* reticulata Pfr.
	<i>submeris</i> Migh.		California.
179	Vancouverensis Lea.	271	<i>bicincta</i> Pfr.
	<i>H. concava</i> Binn.	276	* Mormorum Pfr.
179	<i>vellicata</i> Forbes.		Mormon Island, Cal.
179	<i>concava</i> Say.	277	Dupetithouarsi Pfr.
	<i>H. planorboides</i> Raf.		<i>H. Oregonensis</i> Lea.
180	<i>coactiliata</i> Fer.	280	<i>pulchella</i> Müll.
	<i>H. fasciata</i> Nyst.		<i>H. minuta</i> Say.
	<i>Nystiana</i> Pfr.		

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Page.		Page.	
295	Helix Cordovana Pfr. Cordova, Vera Cruz.	318	<i>II. Dorfeuilleana</i> Lea.
312	bulbina Desh.	318	Helix hippocrepis Pfr.
312	Columbiana Lea.		* fatigiata Say. Tenn.
312	labiosa Gould.		<i>Polygyra fatigiata</i> Say.
313	thyroidus Say.		<i>II. Texasiana</i> ♂ Pfr.
313	Baskervillei Pfr.		<i>Dorfeuilleana</i> Desh.
313	devia Gould.		<i>fatigiata</i> Shuttl.
313	labyrinthica Say.	319	<i>jinitima</i> Desh.
313	cereolus Muhlf.		palliata Say.
	<i>II. septemvolva</i> Fer.		<i>II. denotata</i> Fer.
	<i>planorbula</i> Lam.		<i>notata</i> Desh.
313	volvoxis Parr.	319	<i>Carolinensis</i> Lea.
313	Sayii Binn.		obstricta Say.
	<i>H. diodonta</i> Say.	319	<i>II. palliata</i> (var.) Binn.
313	tridentata Say.	319	appressa Say.
314	fallax Say. [Binn.]	319	<i>II. linguifera</i> Fer.
	<i>II. tridentata</i> (var.)	319	inflecta Say.
314	* helictomphala Pfr.	319	<i>II. clausa</i> Raf.
	Chiapa, Mex.	319	Rugeli Shuttl.
314	vultuosa Gould.	319	pustula Fer.
314	* oppilata Mor.	320	leporina Gould.
	Yucatan, Florida.	320	<i>II. pustula</i> (var.) Pfr.
314	Couloni Shuttl.	320	dentifera Binn.
315	* Chiapensis Pfr. Chiapa.	320	<i>II. Roemeri</i> Pfr.
315	* bicruris Pfr. Mexico.	320	monodon Rack.
316	Hindsii Pfr.		<i>II. convexa</i> Raf.
316	loricata Gould.		<i>fraterna</i> Say.
	<i>II. Lecontii</i> Lea.	320	<i>Leaii</i> Ward.
317	profunda Say.	320	germana Gould.
	<i>II. Richardi</i> Fer.	320	* major Binn.
318	ventrosula Pfr.		Florida, &c.
318	auriculata Say.		<i>II. albolabris</i> (var.) Fer.
318	Ariadnæ Pfr.	320	<i>Polygyra major</i> M.E.Gr.
	Metamoras.	320	albolabris Say.
318	uvulifera Shuttl.	321	multilineata Say.
	<i>II. florulifera</i> Rve.	321	* Pennsylvanica Green.
	<i>auriculata</i> (min.)		<i>II. Mitchelliana</i> Desh.
318	Texasiana Mor. [Fer.]		<i>Polygyra Pennsylvanica</i>
318	avara Say.	321	M. E. Gray.
	<i>II. auriculata</i> (var.)	322	* clausa Say.
318	Troostiana Lea. [Binn.]	322	* Mitchelliana Lea.
	<i>Polygyra plicata</i> Say.		<i>II. Mitchellia</i> Kirt.
	<i>II. fatigiata</i> Binn.	322	* divesta Gould.
			<i>II. abjecta</i> Gould.

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Page.		Page.	
323	Helix elevata Say. <i>H. Knoxvillina</i> Fer. <i>Tennesseensis</i> Lea.	352	* Helix Mooreana W. G. B. Washington co., Tex.
323	zaleta Say. <i>H. exoleta</i> Binn. <i>Polygyra zelete</i> M. E.	384	* Bulimus excelsus Gould. California.
323	* bucculenta Gld. [Gray.	397	* vegetus Gould. San Juan, Cal.
324	nemoraviga Val.	399	* Droueti Pfr. Cordova, Vera Cruz.
324	tenuistriata Binn.	402	Mexicanus Lam. [Carp. <i>Orthalicus Mexicanus</i>
324	albicincta Binn.	402	serperastrus Say. <i>B. Liebmanni</i> Pfr. <i>nitelinus</i> Rve.
346	* kopnodes W. G. B. Alabama.	403	confinis Rve. <i>B. liquabilis</i> Rve.
346	* friabilis W. G. B. Wabash river.	406	* Floridanus Pfr. Flo-
347	* cultellata Thomson. Contra Costa Co., Cal.	414	marginatus Say. [rida. <i>Cyclostoma marginata</i>
347	Pandoræ Forbes. <i>H. Damascenus</i> Gould.	348	* barbigera Redf. Georgia.
348	* intercisa W. G. B. Oregon.	349	* modicus Gould (<i>Pupa</i> .)
349	<i>H. Nickliniana</i> (var.) Binn.	349	obscurus Müll. <i>Pupa placida</i> Say.
349	* anachoreta W. G. B. California.	349	* chordatus Pfr. Mazatlan.
349	* redimita W. G. B. California? Oregon?	349	* Cordovanus Pfr. Cordova, Vera Cruz.
349	<i>H. Nickliniana</i> (var.) Binn.	349	harpa Say. <i>Helix harpa</i> Say. <i>Pupa costulata</i> Migh.
349	* ramentosa Gould. California.	350	* Martensi Pfr. Cordova, Vera Cruz.
350	* arrosa Gould. <i>H. æruginosa</i> Gould.	351	decollatus Linn. <i>B. mutilatus</i> Say.
351	* infumata Gould. California.	351	subula Pfr. Chiapa. <i>B. octonoides</i> Orb.
351	* tholus W. G. B. Texas?	351	costatostriatatus Pfr. Cordova, Vera Cruz.
351	Ariadnæ Pfr. <i>H. Couchiana</i> Lea.	352	gracillimus Pfr. Florida. <i>B. striaticostatus</i> Orb.
352	* Loisa W. G. B. Mazatlan river.	352	Achatina gracillima Bin.
352	* acute-dentata W. G. B. Mazatlan river.		

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Page.		Page.	
467	* Bulimus vesicalis <i>Gbl.</i> California.	577	Spiraxis streptostyla <i>Pfr.</i> <i>Achatina streptostyla</i>
468	Hegewischi <i>Pfr.</i>	577	coniformis <i>Shuttl.</i> [Pfr. <i>Glandina coniformis</i> Sh.
471	livescens <i>Pfr.</i>	578	flavescens <i>Sh.</i> (<i>Gland.</i>)
472	Ziegleri <i>Pfr.</i> [Carp. <i>Orthalicus Ziegleri</i>	578	lymneiformis <i>Shuttl.</i> (<i>Gland.</i>)
476	Marie <i>Alb.</i> Texas. <i>B. dealbatus</i> (var.) <i>Bin.</i>	578	* auriculacea <i>Pfr.</i> Cordova, Vera Cruz.
476	lactarius <i>Mke.</i> <i>B. dealbatus</i> (var.) <i>Bin.</i> <i>alternatus</i> <i>Say?</i>	578	* biconica <i>Pfr.</i> Chiapa.
477	Schiedeanus <i>Pfr.</i> <i>B. xanthostomus</i> <i>Wieg.</i>	579	physodes <i>Shuttl.</i> (<i>Ach.</i> <i>Gland.</i>)
477	dealbatus <i>Say.</i> <i>H. dealbata</i> <i>Say.</i>	579	* catenata <i>Pfr.</i> Chiapa.
482	elongatus <i>Bolt.</i> <i>B. multilineatus</i> <i>Say, &c.</i>	579	* oblonga <i>Pfr.</i> Chiapa.
482	* Humboldti <i>Rve.</i> <i>B. Mexicanus</i> <i>Val.</i> <i>primularis</i> <i>Rve.</i>	579	* parvula <i>Pfr.</i> Chiapa.
483	Californicus <i>Rve.</i>	580	Nicoleti <i>Shuttl.</i> <i>Achatina Nicoleti</i> <i>Pfr.</i>
486	Gruneri <i>Pfr.</i>	580	* dubia <i>Pfr.</i> Chiapa.
497	alternatus <i>Say.</i> [Binn. <i>B. dealbatus</i> <i>Say</i> (var.)	588	* Orthalicus zebra <i>Müll.</i> <i>Buccinum zebra</i> <i>Müll.</i> <i>Bulla zebra</i> <i>Gmel.</i> <i>Helix undata</i> <i>Fer.</i> [Rve. <i>Bulimus zebra</i> (var.)
497	Emeus <i>Say.</i>	589	undatus <i>Brug.</i> Mexico, <i>Zebra Mulleri</i> <i>Ch.</i> [&c. <i>Helix undata</i> <i>Fer.</i> <i>Bulimus zebra</i> <i>Pfr.</i>
504	coriaceus <i>Pfr.</i> Cordova, Vera Cruz.	589	* longus <i>Pfr.</i> <i>Bulimus zebra</i> β <i>Pfr.</i>
506	vermetus <i>Anth.</i>	589	* livens <i>Beck.</i> Mexico.
574	Spiraxis acus <i>Shuttl.</i>	604	Achatina fasciata <i>Müll.</i> <i>Buccinum fasciatum</i> <i>Müll.</i> <i>Bulla fasciata</i> <i>Ch.</i> <i>virginica</i> β <i>Linn.</i> <i>Bulimus vezillum</i> <i>Brug.</i> <i>Helix vezillum</i> <i>Fer.</i> <i>A. vezillum</i> <i>Lam.</i> <i>lineata</i> <i>Val.</i> <i>Bulimus fasciatus</i> <i>Binn.</i> <i>A. murrea</i> <i>Rve.</i> <i>crenata</i> <i>Swains.</i> <i>Anais</i> <i>Lesson.</i> <i>Bulimus zebra</i> <i>Orb.</i>
574	* euptycta <i>Pfr.</i> Chiapa.		
576	* Shuttleworthi <i>Pfr.</i> Chiapa, &c.		
576	nigricans <i>Pfr.</i> <i>Achatina nigricans</i> <i>Pfr.</i>		
576	mitræformis <i>Shuttl.</i> <i>Glandina mitraformis</i>		
577	lurida <i>Shuttl.</i> [Shuttl. <i>Glandina lurida</i> <i>Shuttl.</i>		
577	irrigua <i>Shuttl.</i> <i>Glandina irrigua</i> <i>Shut.</i>		
577	* turgidula <i>Pfr.</i> Cordova, Vera Cruz.		

[Pfeiffer, Monographia Helic. Vivent.]

Page.		Page.	
	<i>A. pallida</i> Swains.	640	Oleacina turris Pfr.
	<i>lutea</i> Wieg.		<i>Achatina turris</i> Pfr.
	* <i>solida</i> Say.		<i>Glandina turris</i> Carp.
611	Achatina Rangiana Pfr.	640	candida Shuttl.
613	<i>trochlea</i> Pfr.		<i>Achatina candida</i> Sh.
616	Californica Pfr.	640	* Albersi Pfr. California.
616	* Chiapensis Pfr. Chiapa.		<i>Achatina Albersi</i> Pfr.
616	* trypanodes Pfr.		<i>Glandina Albersi</i> Carp.
	Chiapa.	641	* Texasiana Pfr.
619	* ambigua Pfr. Cordova.		<i>Achatina Texasiana</i> Pfr.
619	<i>lubrica</i> Müll. [V. Cruz.		<i>Glandina truncata</i>
	<i>Helix lubrica</i> Ström, &c.		(var.) Binn. ?
628	* Oleacina Orizabæ Pfr.	641	monilifera Pfr.
	Orizaba.		Cordova, Vera Cruz.
	<i>Achatina Orizabæ</i> Pfr.		<i>Achatina monilifera</i> Pfr.
629	* speciosa Pf. (<i>Varicella</i>).	641	stigmatica Shuttl.
	Cordova, Vera Cruz.		<i>Achatina stigmatica</i> Sh.
	<i>Achatina speciosa</i> Pfr.	641	delicatula Shuttl.
629	* Cordovana Pfr. (<i>Vari-</i>		<i>Achatina delicatula</i> Sh.
	<i>cella</i>).	642	nana Shuttl.
	Cordova, Vera Cruz.		<i>Achatina nana</i> Shuttl.
	<i>Achatina Cordovana</i> Pf.	643	Liebmanni Pfr.
635	* conularis Pfr. Mexico.		<i>Achatina Liebmanni</i> Pfr.
	<i>Achatina conularis</i> Pfr.		<i>striata</i> Rve.
635	solidula Pfr.	643	Vanuxemensis Lea.
	<i>Achatina solidula</i> Pfr.		<i>Achatina Vanuxemensis</i>
	<i>Glandina solidula</i> Pfr.		Lea.
	<i>folliculus</i> Gld.		<i>Glandina Vanuxemensis</i>
635	* pulchella Pfr. Chiapa.		Gould.
	<i>Achatina pulchella</i> Pfr.	644	Carminensis Mor.
636	* margaritacea Pfr.		Mexico.
	Cordova, Vera Cruz.		<i>Glandina Carminensis</i>
	<i>Achatina margaritacea</i>		Pfr.
638	isabellina Pfr. [Pfr.		<i>Achatina Carminensis</i>
	<i>Achatina isabellina</i> Pfr.	644	decussata Desh. [Desh.
638	truncata Gmel.		<i>Achatina decussata</i> Pfr.
	<i>Bulla truncata</i> Gmel.		<i>Glandina truncata</i> (var.)
	<i>Achatina striata</i> Desh.		Binn. ?
	<i>Polyphemus glans</i> Say.	644	* Ghiesbreghti Pfr.
	<i>Glandina truncata</i> Say.		Chiapa.
	<i>Achatina truncata</i> Pfr.		<i>Achatina Ghiesbreghti</i>
638	* bullata Gld. Louisiana.		Pfr.
	<i>Glandina bullata</i> Gld.	657	* Pupa incana Binn.
	<i>Achatina bullata</i> Pfr.		Florida, Cuba.

[Pfeiffer, Monographia Helic. Vivent.]

Page.		Page.	
	<i>P. namia</i> Pot. et Mich.	695	Cylindrella decollata Nyst.
	<i>maritima</i> γ Pfr.	695	* Boucardi Sallé.
	<i>detrita</i> Shuttl.		Cordova, Vera Cruz.
662	Pupa simplex Gould.	695	* turris Pfr. Chiapa.
	<i>Vertigo simplex</i> St.	696	* clava Pfr. Chiapa.
665	muscorum Linn.	698	* attenuata Pfr. Chiapa.
	<i>P. badia</i> Ad., &c.	702	variegata Pfr.
666	Hoppii Möll.		<i>Pupa luctaria</i> Gould.
667	corticaria Say.		<i>C. lactaria</i> Binn.
680	minuta Say.	702	jejuna Gould.
681	decora Gould.	703	* apiostoma Pfr.
681	contracta Say.		Cordova, Vera Cruz.
681	variolosa Gould.	704	filicosta Shuttl.
683	* deltostoma Charp.	704	* polygyra Pfr.
	Tennessee.		Cordova, Vera Cruz.
683	armifera Say.	710	teres Mke.
683	rupicola Say.	710	Pfeifferi Mke.
	<i>P. procera</i> Gould.	710	Pilocerei Pfr.
684	Gouldii Binn.	710	Roemeri Pfr.
	<i>Vertigo Gouldii</i> Gould.	710	Goldfussi Mke.
684	pentodon Say (<i>Ver-</i>	710	* goniostoma Pfr. Mex.
	<i>P. curvidens</i> Gld. [<i>tigo</i>]).	798	Vitrina Angelicæ Beck.
	<i>Tappaniana</i> Ad.	798	limpida Gould.
684	carinata Gould.		<i>V. Americana</i> Pfr.
684	pellucida Pfr.		<i>pellucida</i> Binn.
	<i>P. servilis</i> Gould.	798	Mexicana Beck.
685	ovata Say.	801	* Simpulopsis Salleana Pfr.
	<i>P. ovulum</i> Pfr.		Cordova, Vera Cruz.
	<i>modesta</i> Say.	801	* Cordovana Pfr.
	<i>Vertigo ovata</i> Gould.		Cordova, Vera Cruz.
	<i>modesta</i> Binn.	802	* Chiapensis Pf. Chiapa.
685	milium Gould.	807	Succinea effusa Shuttl.
	<i>Vertigo milium</i> Gould.	814	Nuttalliana Lea.
689	Macroceramus Kieneri Pf.	814	Oregonensis Lea.
	<i>Bulinus Kieneri</i> Pfr.	814	rusticana Gould.
	<i>Pupa pontificu</i> Binn.	814	campestris Say.
	<i>Cylindrella pontifica</i>	814	ovalis Gould.
	Gould.	814	obliqua Say.
689	Gossei Pfr. (<i>Bul.</i>) [Ad.		<i>S. ovalis</i> Say.
	<i>Cylindrella Hydeana</i>		<i>campestris</i> Gould.
	<i>concosa</i> Mor.		<i>Totteniana</i> Lea.
691	Cylindrella Liebmanni Pf.	815	retusa Lea.
694	* Ghiesbreghti Pfr.	815	avara Say.
	Chiapa.		<i>S. vermeta</i> Say.

[Pfeiffer, Monographia Helic. Vivent.]

Page.		Page.	
	<i>S. Wardiana</i> Lea.	815	Succinea undulata Say.
815	Succinea Wardiana Lea.	815	<i>luteola</i> Gould.
815	Totteniana Lea.		<i>S. Texasiana</i> Pfr.
815	<i>aurea</i> Lea.	815	brevis Dunk.
815	Salleana Pfr.	815	cingulata Forbes.
815	<i>inflata</i> Lea.	816	Grœnlandica Beck.
815	Concordialis Gould.	818	munita Binn.

Pfeiffer.—Monographia Pneumonopomorum Viventium, &c.,
auctore LUDOVICO PFEIFFER, Dr. Cassellis, 1852.

Page.	Name.	Locality.
34	Cyclotus Mexicanus Mke. <i>Cyclostoma Mexicanum</i> Mke. <i>Aperostoma Mexicanum</i> Pfr. <i>Cyclotus Mexicanus</i> Gray.	Papantla.
286	Chondropoma dentatum Say. <i>Cyclostoma dentatum</i> Say. <i>lineolatum</i> Anton. <i>crenulatum</i> Pfr. <i>? Auberiana</i> Orb. <i>lunulatum</i> Mörch. <i>Chondropoma crenulatum</i> Pfr.	Florida, Cuba.
293	truncatum Wieg. <i>Cyclostoma truncatum</i> Wieg.	Mexico.
316	Cyclostoma Sayanum Anth. (no description).	
318	<i>Cincinnatiense</i> Lea = Amnicola .	
318	<i>lapidaria</i> Say = Amnicola .	
318	<i>marginata</i> Say = Pupa fallax .	
318	<i>tricarinata</i> Say = Valvata .	
341	Helicina lirata Pfr.	Mexico, Yucatan.
346	occulta Say (<i>Oligyra</i>).	North America.
353	vestita Guild.	North America.
368	alata Mke. <i>H. pannucea</i> Mor.	Mexico? Guatemala.
369	sinuosa Pfr.	Mexico?
370	turbinata Wieg. <i>H. zephyrina</i> (var.) Sowb.	Mexico.
371	zephyrina Ducl. <i>H. Ambeliana</i> Sowb.	Mexico, Cuba.
372	tenuis Pfr.	Yucatan, Mexico.
373	Oweniana Pfr. <i>H. coccinostoma</i> Mor.	Mexico, &c.

[Pfeiffer, Monog. Pneum. Viv.]

Page.	Name.	Locality.
374	Helicina tropica Jan. <i>H. Ambeliana</i> Sowb.	Texas.
375	orbiculata Say. <i>Oligyra orbiculata</i> Say.	Florida.
375	Hanleyana Pfr.	New Orleans.
376	flavida Mke. <i>H. Ambeliana</i> Roissy. <i>trossula</i> Mor.	Mexico, &c.
388	Lindeni Pfr.	Tapinapa, Mex.
400	concentrica Pfr.	Mexico, &c.
418	Chondropoma ? vespertinum Mor. <i>Cyclostoma vespertinum</i> Mor.	Near Chiapa.

Supplementum primum. 1858.

Vol. ii.

Page.	Name.	Locality.
7	Truncatella Californica Pfr.	San Diego.
19	Cyclotus Dysoni Pfr. <i>Cyclostoma Dysoni</i> Pfr. <i>Cyclophorus ? Dysoni</i> Pfr.	Chiapa, Mexico.
55	Cyclophorus Mexicanus Mke. <i>Cyrtotoma Mexicanum</i> Mörch. <i>Cyclotus Mexicanus</i> Pfr. (vol. i, q. v.).	Cordova, Vera Cruz.
65	Boucardi Sallé. (<i>Cycloph.</i>)	Cordova, Vera Cruz.
127	Tudora planospira Pfr. <i>Cyclostoma planospirum</i> (<i>Tudora</i>) Pfr.	Mexico.
135	Cistula trochlearis Pfr. <i>Cyclostoma trochlea</i> Pfr. (vol. i, 275).	Chiapa.
140	Chondropoma dentatum Say (vid. i, 286).	
145	Cordovanum Pfr. <i>Cyclostoma Cordovanum</i> Pfr.	Cordova, Vera Cruz.
145	truncatum Wieg. (vide i, 293).	
180	Helicina lirata Pfr. (vide i, 341).	Chiapa.
185	occulta Say (vide vol. i).	
187	vestita Guild. (vide vol. i).	
193	Cordilleræ Sallé.	Orizaba, Mexico.
193	delicatula Shuttl.	Cordova, Vera Cruz.
197	chrysocheila Binney.	United States ?
197	turbinata Wieg. (vide vol. i).	
198	Sandozi Shuttl.	Mexico.
198	zephyrina Ducl. (vide i, 371).	Vera Cruz.
198	Chiapensis Pfr.	Chiapa.

[Pfeiffer, Monog. Pneum. Viv.]

Page.	Name.	Locality.
199	Helicina tenuis Pfr. (vide vol. i).	
199	Oweniana Pfr. (vide i, 373).	Chiapa.
199	tropica Jan. (vide vol. i).	
199	orbiculata Say (vide vol. i).	
	<i>H. rubella</i> Green.	
201	elata Shuttl.	Cordova, Vera Cruz.
202	merdigera Sallé.	Vera Cruz.
202	sinuosa Pfr. (vide i, 369).	
202	Heloisæ Sallé.	Cordova, Vera Cruz.
203	notata Sallé.	Cordova, Vera Cruz.
203	chrysocheila Shuttl.	Cordova, Vera Cruz.
203	Hanleyana Pfr. (vide vol. i).	
203	flavida Mke. (vide vol. i).	
204	brevilabris Pfr.	Chiapa, Mexico.
209	Lindeni Pfr. (vide vol. i).	
215	Ghiesbreghtii Pfr.	Chiapa.
215	cinctella Pfr.	Cordova, Vera Cruz.
216	concentrica Pfr. (vide vol. i).	
220	Schasicheila Nicoleti Shuttl.	Cordova, Vera Cruz.
221	alata (<i>Helic.</i>) Mke.	Cordova, Vera Cruz.
221	pannucea Mor. (vide vol. i).	

Pfeiffer. — Monographia Auriculaceorum Viventium, &c.,
auctore LUDOVICO PFEIFFER, M. D. Cassellis, 1856.

Page.	Name.	Locality.
12	Otina zonata Gould.	Massachusetts.
	<i>Velutina zonata</i> Gould.	
21	Melampus biplicatus Desh.	America.
	<i>Auricula biplicata</i> Desh.	
	<i>Conorulus biplicatus</i> Beck.	
25	Jaumei Mitre.	Hampton Roads.
	<i>Auricula Jaumei</i> Mitre.	
28	coffea Linn.	Mexico, &c.
	<i>Bulla coffea</i> Linn.	
	<i>Voluta coffea</i> Linn.	
	<i>minuta</i> Gmel.	
	<i>Auricula midæ</i> , &c., Mart.	
	<i>Ellobium Barbadosense</i> Bolten.	
	<i>Bulimus coniformis</i> Brug.	
	<i>Melampus coniformis</i> Montf.	
	<i>fusca</i> Mörch.	
	<i>Melampa minuta</i> Schweig.	

Page.	Name.	Locality.
	<i>Tornatelle coniforme</i> Brug.	
	<i>Auricula ocula</i> Orb.	
	<i>Conorulus coniformis</i> Lam.	
	<i>coffens</i> Beck.	
	<i>Auricula coniformis</i> Fer.	
	<i>ovula</i> Orb.	
30	Melampus obliquus Say.	South Carolina.
	<i>M. coffia</i> (var. ?)	
35	Floridanus Shuttl.	Florida.
	<i>Auricula Floridana</i> Shuttl.	
	<i>Tralia Floridana</i> H. & A. Ad.	
45	bidentatus Say.	New York, &c.
	<i>M. cornuc</i> Beck.	
	<i>lineatus</i> Beck.	
	<i>Auricula cornea</i> Desh.	
	<i>bidentata</i> Gould.	
	<i>M. lineatus</i> Say.	
	<i>borealis</i> Conr.	
148	Alexia myosotis Drap.	Massachusetts, &c.
	<i>Auricula myosotis</i> Drap.	
	<i>denticulata</i> Gould.	
	<i>Carychium myosotis</i> Fer.	
	<i>Pythia myosotis</i> Gray.	
	<i>Auricule pygmée</i> Blainv.	
	<i>Pythia myosotis</i> Beck.	
	<i>Melampus denticulatus</i> St.	
	<i>Conorulus denticulatus</i> Forbes and Hanley.	
153	Blauneria pellucida Pfr.	Florida, &c.
	<i>Achatina ? pellucida</i> Pfr.	
	<i>Tornatella Cubensis</i> Pfr.	
	<i>Odostomia ? Cubensis</i> Poey.	
	<i>Oleacina Cubensis (Strobilus)</i> H. & A. Ad.	
157	Leuconia ? Sayii Küst.	United States.
	<i>Auricula Sayii</i> Küst.	
165	Carychium exiguum Say.	United States.
	<i>Pupa exigua</i> Say.	
	<i>Bulinus exiguus</i> Binney.	
168	Ceres eolina Duclos.	Vera Cruz, Mexico.
	<i>Carocolla eolina</i> Duclos.	
	<i>Helix eolina (Helicodonta)</i> Fer.	
	<i>Olontostoma eolinum</i> Pfr.	
	<i>Proserpina eolina</i> Pfr.	
169	Ceres Salleana Cuming.	Vera Cruz, Mexico.
	<i>Proserpina Salleana</i> Cuming.	

Richardson.—Report on North American Zoology: by JOHN RICHARDSON, M. D., &c. (From the Report of the British Association for the Advancement of Science, vol. v, p. 121. London, 1837.)

[The following list of species common to European and American Atlantic coasts is copied, without descriptions, from Dr. Morton.—W. G. B.]

Page.		Page.	
224	<i>Purpura lapillus.</i>	224	<i>Mytilus edulis.</i>
224	<i>Buccinum undatum.</i>	224	<i>Modiola papuana.</i>
224	<i>Natica carena.</i>	224	<i>Macra deaurata.</i>
224	<i>Fusus islandicus.</i>	224	<i>Thracia convexa.</i>
224	<i>Cyprina islandica.</i>	224	<i>Solecurtus fragilis.</i>
224	<i>Saxicava rugosa.</i>	224	<i>Glycimeris siliqua.</i>
224	<i>Lucina divaricata.</i>	224	<i>Cardium grœnlandicum.</i>
224	<i>Pholas crispata.</i>	224	<i>islandicum.</i>
224	<i>costata.</i>	224	<i>Strigilla carnaria.</i>
224	<i>Solen ensis.</i>	224	<i>Tellina punicea.</i>
224	<i>Mya arenaria.</i>	224	<i>Pecten islandicus.</i>

Forbes.—Report on the Distribution of Pulmoniferous Mollusca in the British Isles: by EDWARD FORBES, M. W. S., &c. (From the Report of the Sixth Meeting of the British Association for the Advancement of Science, p. 127. London, 1840.)

[The following British species are also said to be found in America.—W. G. B.]

Page.	Name.	Locality.
143	<i>Helix nitida.</i>	United States.
144	<i>Limax variegatus Fer.</i>	United States, &c.
144	<i>Vitrina pellucida Müll.</i>	Greenland, &c.
144	<i>Succinea amphibia Drap.</i>	North America, &c.
144	<i>Helix aspersa Müll.</i>	North America, &c.
145	<i>alliaria Müll.</i>	Greenland, &c.
145	<i>pulchella Müll.</i>	United States, &c.
145	<i>variabilis Drap.</i>	North America, &c.
145	<i>pisana Müll.</i>	North America, &c.
145	<i>Bulimus acutus Müll.</i>	North America, &c.
146	<i>Limneus stagnalis Linn.</i>	North America, &c.
146	<i>palustris Linn.</i>	North America, &c.

Carpenter.—List of Four Hundred and Forty Species of Shells from Mazatlan : by P. P. CARPENTER. (From the Report of the Twenty-fourth Meeting of the British Association for the Advancement of Science. London, 1855. Trans. of the Sections, p. 107.)

[A short notice, with no descriptions or specific names.—W. G. B.]

Sowerby.—Mollusca, from vol. iii of Richardson's Fauna Boreali-Americana : by Mr. JAMES DE CARLE SOWERBY, p. 315. London, 1836.

Page.	Name.	Locality.
315	Helix attenuata.	Lake Superior, Winnipeg and Saskatch. rivers.
315	gularis.	Lake Superior, Winnipeg and Saskatch. rivers.
315	rudis.	Lake Superior, Winnipeg and Saskatch. rivers.
315	paludosus.	Lake Superior, Winnipeg and
	<i>H. minuta</i> Say.	[Saskatch. rivers.]
315	albolabris.	Lake Superior, Winnipeg and Saskatch. rivers.
315	Succinea putris.	Lake Superior to Methye Lke.
315	ovalis.	Lake Superior to Saskatch.
315	Bulimus lubricus.	Lake Superior.
315	Melampus bidentatus <i>Say.</i>	Lake Superior to Saskatch.
	<i>Auricula</i> Lam.	
	<i>Conorulus</i> Mont.	
315	Valvata tricarinata.	Lake Superior to Methye Lke.
315	syncera.	Methye Lake to Gr. Bear Lke.
315	Planorbis campanulatus.	Lake Superior to Saskatch. r.
	<i>Helix angulata</i> Sheph.	
315	bicarinatus.	Lake Superior to Saskatch. r.
315	trivalvis.	Lake Superior to Saskatch. r.
315	—— (sp. n.)	Lake Superior to Saskatch. r.
315	albus.	Lake Superior to Saskatch. r.
315	—— (sp. n.)	Lake Superior to Saskatch. r.
315	—— (sp. n.) (<i>contorti sim.</i>).	
315	parvus.	Methye Lake.
315	—— (sp. n.)	Methye Lake to Gr. Bear Lke.
315	—— (sp. n.)	Saskatchewan.
315	Ancillus rivularis <i>Say.</i>	

Page.	Name.	Locality.
315	Physa rivalis.	
315	turrita.	
	<i>P. elongata</i> Say.	
	<i>Bulla hypnorum</i> Linn.	
315	—— (sp. n.)	
315	fontinalis.	Methye Lake to Bear Lake.
316	heterostropha.	Canada to Saskatchewan.
316	ancillaria.	Canada to Saskatchewan.
316	—— (sp. n.)	Canada to Methye Lake.
316	Limnea (sp. n.) (<i>similis stagnali</i>).	Lake Sup. to Lke. Winnipeg.
316	columella.	Lake Sup. to Lke. Winnipeg.
316	palustris.	Canada to Gr. Bear Lake.
316	fossaria.	Canada to Saskatchewan.
316	—— (sp. n.)	Canada to Saskatchewan.
316	catascopium.	Canada to Saskatchewan.
316	sp. <i>dubia</i> .	Canada to Saskatchewan.
316	—— (sp. n.) (<i>leucostomæ</i> sim.)	Canada to Saskatchewan.
316	—— (sp. n.)	Canada to Saskatchewan.
316	Melania conica Say.	Lake Superior to Saskatch. r.
316	—— (sp. n.)	Lake Superior to Saskatch. r.
316	—— (sp. n.)	Lake Superior to Saskatch. r.
316	Paludina decisa (var.)	Lake Superior to Saskatch. r.
316	limosa.	Lake Superior to Methye Lke.
316	Cyclas rhomboidea.	Lake Sup. to Lke. Winnipeg.
316	similis.	Lake Sup. to Lke. Winnipeg.
316	appendiculata Leach.	Lake Sup. to Lke. Winnipeg.
	(<i>Pera</i> Leach.)	
316	calyculata.	Methye Lake.
316	stagnicola.	Methye Lake.
316	media.	Methye Lake.
316	pulchella.	Methye Lake.
316	Unio plicatus.	Saskatchewan.
316	radiatus.	Saskatchewan.
316	radiatus (var.)	Saskatchewan.
316	purpureus.	Saskatchewan.
316	purpureus (var.)	Saskatchewan.
316	Anodon undulatus.	Saskatchewan.
316	anatinus.	Saskatchewan.

Swainson.—Exotic Conchology; or Figures and Descriptions of Rare, Beautiful, or Undescribed Shells, &c. : by WILLIAM SWAINSON, F. R. S., &c. Second edition, edited by Sylvanus Hanley, B. A. London, 1841. [Ed. i, 1821–22.]

Pa.	Pl.	Name.	Locality.
22	xxxiii	Scaphella Junonia Lam. <i>Voluta Junonia</i> Lam.	Gulf of Mexico.
28	vii	Lymnaea alata Say. <i>Unio alatus</i> Say. <i>Symphonota alata</i> Lea.	Lake George, &c. [ornia.
34		Haliotis rufescens Swains.	Gallapagos and Cali-

Donovan.—The Naturalist's Repository, &c. &c. : by E. DONOVAN.

Vol. i, 1834.

Pl.	Name.	Locality.
xv	Murex foliatus Gmel.	Sea Coast of North America.

Vol. ii, 1834.

lxi	Voluta Dufresnii Don.	California, South America.
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Sowerby.—The Conchological Illustrations: by G. B. SOWERBY, JR. London. Date of title 1841, the parts were published anterior to this date.

No.	Fig.	Name.	Locality.
2	46	Cardium indicum Lam.	N. W. C. of America.
27	26	arcticum Sowb.	Arctic Seas.
41		Belcheri Br. & Sowb.	California, &c.
56	18	maculatum Sowb. <i>C. maculosum</i> preoc.	California, &c.
63		ventricosum Bruy. <i>C. magnum</i> Born.	Carolina.
65	3	elatum Sowb.	California.
67		Grœnlandicum Gmel. (Var.) <i>edentula</i> Sowb.	Greenland.
74	53, 54	Mortoni Conr.	America.
23		Nucula limatula Say.	
24		lævis Say.	
25		concentrica Say.	
12	7	parva Sowb.	Melville Island.

No.	Fig.	Name.	Locality.
19	31, 38	Fissurella crenulata Sowb.	Monterey, Upper Cal.
62	40	Lincolni Gray.	Monterey, Upper Cal.
67	61	Mexicana Sowb.	Real Liejos, Mexico.
60		Murex foliatus Gmel.	N. W. Coast.
		<i>M. tripterus</i> Lam.	
		<i>purpura alata</i> Chemn.	
88	56	brassica Lam.	Mazatlan.
		<i>M. ducalis</i> Brod.	
90		imperialis Swains.	California.
		<i>M. pomum</i> (var.) Gmel.	
91	38	erythrostoma Swains.	Acapulco.
6	11	Monoceros cymatum Sowb.	California.
		<i>Buccinum cymatum</i> Sol.	
		<i>Monoceros lugubre</i> Sowb.	
45	102	Cypræa albuginosa Gray.	Mexico, Ceylon.
106	71	pustulata Lam.	Mexico, &c.
115	32	sanguinea Gray.	Mexico.
127	42	Californica Gray.	
1		Erato scabriuscula Gray.	Acapulco.
		<i>Marginella cypræola</i> Sowb.	
29		Ovulum avena Sowb.	Mexico.
32	32	Conus concinnus Brod.	Gulf of California.

Lesson.—Illustrations de Zoologie, &c. : par R. P. LESSON.
Paris, 1831.

Pl.	Name.	Locality.
xli [1832.]	Trichotropus Sowerbiensis Lesson.	Seas of New World.
	<i>Trichotropus bicarinata</i> Br. & Sowb.	
	<i>Turbo bicarinatus</i> Sowb.	

Swainson.—Zoological Illustrations, or Original Figures and
Descriptions of New, Rare and Interesting Animals, &c. : by
WILLIAM SWAINSON, F. R. S., &c. London.

1st Series, Vol. i, 1820-21.

Pl.	Name.	Locality.
lv	Solen ambiguus Lam.	North America.
lvii	Unio nasutus Say.	Delaware river.
	Vol. ii, 1821-22.	
lxxx	Haliotis Californiensis Swains.	
xevi	Anodon rugosus Swains.	United States.

Page.	Name.	Locality.
	Vol. iii, 1822-23.	
clx	Anodon purpurascens Swains.	North America.
clxxi	Unio fragilis Swains.	North America.
	2d Series, Vol. i, 1829.	
i	Anodon areolata Swains.	North America.
i	Oliva volutella Lam.	Mexico.

Grateloup.—Distribution Géographique de la Famille des Limaciens : par le Dr. DE GRATELOUP. Bordeaux, 1855.

[No descriptions are given.—W. G. B.]

Page.	Name.	Locality.
8	Arion empiricorum Fer.	Western States.
8	foliolatus Gould.	Boston.
8	hortensis Fer.	Boston, &c.
14	Limax campestris Binn. (<i>L. agrestis</i> L.?)	Northern States, &c.
14	Columbianus Gould.	N. and W. States and
14	gracilis Raf.	Kentucky. [Columbia.
14	tunicatus Gould.	Boston, &c.
	(<i>L. agrestis</i> var.?)	
14	variegatus Dr.	United States.
	<i>L. flavus</i> Binn.	
14	—— sp. Bosc.	North America.
22	Vaginulus flexuolaris Raf.	Catskill Mountains.
	<i>Philomycus</i> Raf.	
22	Floridanus Binn.	Florida.
22	fuscus Raf.	Ohio.
22	oxyurus Raf.	New York.
	(<i>Philomycus</i>) Raf.	
22	quadrilus Raf.	Hudson river.
	(<i>Philomycus</i>).	
24	Eumelus lividus Raf.	Ohio, &c.
24	nebulosus Raf.	Ohio, &c.
24	Tebennophorus Caroliniensis Binn.	Carolina, &c.
	<i>Limax Caroliniensis</i> Bosc.	
	<i>Carolinianus</i> De Roissy.	
	<i>Philomycus Caroliniensis</i> Fer.	
25	dorsalis Binn.	Vermont, &c.
	<i>Philomycus dorsalis</i> Ad.	
30	Limax fuliginosus Gould.	United States.
30	olivaceus Gould.	United States.
30	Tebennophorus bilineatus Cart.	United States.

Bruguiere, Lamarck, Deshayes.—In the *Encyclopédie Méthodique* there are three volumes of text and five of plates devoted to Conchology. The work was commenced by Bruguière, but left by him unfinished. After his death Lamarck undertook its completion, and superintended the publication of several of the volumes of the plates, whose title page bears his name. Being obliged by his blindness to abandon his intention of finishing the work, he contributed nothing to the text, which still remained as left by Bruguière until 1830, when Deshayes published the second volume, which was followed by the third volume in 1832. This completed the work.

The volumes of plates were published from 1791 to 1832. I have given 1792 as the date of volume one of the text, as it is given on the title page of my copy of the work. Engelmann gives 1789–92.

Bruguiere.—*Histoire Naturelle des Vers.* Tome i: par M. BRUGUIÈRE. Paris, 1792.

Page.	Name.	Locality.
110	<i>Arca rostrata</i> Mart.	Greenland, &c.
122	<i>Argonauta argo</i> Linn.	Greenland, &c.
147	<i>Ascidia echinata</i> Linn.	Greenland, &c.
148	<i>villosa</i> Fabr.	Greenland.
149	<i>tuberculum</i> Fabr.	Greenland.
150	<i>complanata</i> Fabr.	Greenland.
151	<i>clavata</i> Pallas.	Greenland, &c.
	<i>Vorticella Bolteni</i> Linn.	
156	<i>quadridentata</i> Linn.	Greenland, &c.
176	<i>Beroe pileus</i> Müll.	Greenland.
	<i>Volvox bicaudatus</i> , &c., Linn.	
218	<i>Cardium ciliare</i> Linn. (<i>C. echinatum</i> M.)	Greenland, &c.
222	<i>Islandicum</i> Chemn.	Greenland, &c.
222	<i>Grœnlandicum</i> Chemn.	Greenland, &c.
231	<i>lævigatum</i> Linn.	Carolina, &c.
259	<i>Buccinum glaciale</i> Linn.	Greenland.
	<i>Tritonium glaciale</i> Müll.	
260	<i>Mexicanum</i> Brug.	Mexico.
266	<i>cyaneum</i> Brug.	Greenland.
298	<i>Bulimus urceus</i> Brug.	Mississippi river.
	<i>Nerita urceus</i> Müll.	
301	<i>carinatus</i> Brug.	Fresh waters of Vir-
	<i>Buccinum</i> , &c., List. & Pet.	ginia.

[Encyclopédie Méthodique.]

Page.	Name.	Locality.
411	Cardita arctica Brug. <i>Mya arctica</i> Linn. <i>Solen minutus</i> Linn. <i>Chama aculeata</i> , &c., Ström.	Greenland, &c.
506	Clio borealis . <i>Clione borealis</i> Pallas. <i>Clio retusa</i> Müll.	Greenland.
628	Conus tæniatus Hwass.	North American Seas.
683	leoninus Hwass.	Mexico, &c.
705	eques Hwass.	Florida, &c.

Deshayes.—Tome Second, continué par M. G. P. DESHAYES.
Paris, 1830.

10	Achatina rosea Fer. (<i>Helix</i>).	Florida.
20	Succinea ovalis Say. <i>Helix ovalis</i> Fer.	United States.
21	putris ?	St. Pierre & Miquelon.
32	Ampullaria crassa Desh. <i>Paludina crassa</i> Say.	Ohio, &c.
90	Auricula cornea Desh.	New York.
50	Cyrena truncata Lam. (fossil).	New York.
156	Fusus corona Gmel. (<i>Murex</i>) (pl. 430, f. 2).	Gulf of Mexico.
158	antiquus Lam. (pl. 426, f. 5). <i>Murex antiquus</i> Linn.	North Seas.
159	despectus Lam. (pl. 426, f. 4). <i>Murex despectus</i> Linn.	North Seas.
159	carinatus . <i>Murex carinatus</i> Penn.	Greenland, &c.
159	brevicauda Desh.	North Seas.
171	Glycimeris siliqua Lam. <i>Mya siliqua</i> Chemn. <i>G. incrassata</i> Lam.	Newfoundland Banks.
208	Helix planorbula Lam. <i>H. septemvolva</i> Fer.	Florida.
212	Richardi Fer.	
213	pulchella Müll. <i>H. costata</i> Müll.	United States, &c.
213	tridentata Say.	Penn. and Canada.
217	patula Desh.	New York.
219	scabra Lam. <i>H. radiata</i> Müll. ? <i>alternata</i> Fer.	United States.
224	notata Fer.	Kentucky.

[Encyclopédie Méthodique.]

Page.	Name.	Locality.
224	Helix linguifera Fer.	North America.
230	thyroidus Fer.	United States.
252	clausa Raf.	North America.
253	hirsuta Say.	North America.
	<i>H. isognomostomos</i> Linn.	
	<i>sinuata</i> Linn.	
253	convexa Raf.	North America.
272	Hyatella arctica Lam. (pl. 234, f. 4).	
	<i>Mya arctica</i> Fabr.	
	<i>Solen minutus</i> Ch.	
	<i>Cardita arctica</i> Brug.	
296	Ostrea virginica (pl. 79, f. 1-5).	Virginia.
	<i>O. virginiana</i> Gmel.	
339	Limax variegatus Drap. (pl. 85, f. 2).	United States, &c.
362	Limnæa virginiana Lam.	Virginia.
394	Mactra gigantea Chemn. (pl. 259, f. 1).	Newfoundland.
427	Melania Sayii Desh.	Ohio river.
438	Melanopsis semigranulosa Desh.	Ohio.
438	neritiformis Desh.	Ohio.
568	Mytilus plicatulus (pl. 220, f. 5).	New York or Phila-
	<i>Modiola plicatula</i> Lam.	[delphia.
578	Unio rariplicata Lam.	Ohio river, &c.
578	securis Lea.	Ohio river, &c.
579	irrorata Lea.	Ohio.
580	naviformis Lam.	North America.
	<i>U. cylindricus</i> Say?	
581	radiata Gmel.	North America.
	<i>Mya radiata</i> Gmel.	
	<i>U. ochraceus</i> Say.	
581	coarctata Lam.	North America.
581	purpurascens Lam.	North America.
	<i>U. purpureus</i> Say.	
582	atra Lea.	Mississippi.
583	alata Say.	North America.
	<i>Symphynota alata</i> Lea.	
585	lanceolata Lea.	Tarboro' river.
587	fragilis Say.	North America.

Deshayes.—Tome Troisième. Paris, 1832: par M. G. P. DESHAYES.

724	Pecten Islandicus Müll. (<i>Ostrea</i>) (pl. 212, f. 1).	Northern Seas.
865	Pyrula spirata Lam. (pl. 433, f. 21).	North America.
	<i>P. canaliculata</i> Sch. & Wagn.	

[Encyclopédie Méthodique.]

Page.	Name.	Locality.
971	Spiratella arctica. <i>Argonauta arctica</i> Fabr. <i>Limacina arctica</i> Cuv. <i>helicalis</i> Lam. <i>Clio helicina</i> Gmel. <i>S. limacina</i> Blainv.	Northern Seas.
1117	Venus mercenaria Lam. (pl. 263).	North America.

Gray, Bennet, Broderip, Sowerby.—In the Zoological Journal conducted by Bell, Children, and the Sowerbys, London, occur the following:—

March, 1824.

Vol.	Pt.	Pa.	Pl.	Fig.	Name.	Locality.
i	1	62			Gray. —Monograph of the genus Helicina : by JOHN EDWARD GRAY.	
i	1	70			Helicina orbiculata Say. <i>Oligyra orbiculata</i> Say.	East Florida.
i	1	71			Gray. —Monograph of the Cypræidæ , a family of Testaceous Mollusca: by JOHN EDWARD GRAY.	
i	1	78	vii	4	Cypræa arabicula Lam. <i>C. arabica</i> (var.) Dillw.	Acapulco.

October, 1824.

i	3	398			Bennett. —Description of an hitherto unpublished species of Buccinum , recently discovered at Cork: by E. T. BENNETT, F. L. S., &c.	
i	3	398	xxii		Buccinum Humphreysianum Bennet. Cork, Newfoundland.	

January, 1825.

i	4	489			Gray. — Cypræidæ (continued).	
i	4	510	{ vii	2	Cypræa albuginosa.	California.
			{ xii	2		
i	4	511			<i>Cypræa maculata</i> Barnes = C. arabica (var.)	
i	4	511			<i>Dolum dentatum</i> Barnes = D. ringens Sowb.	
i	4	511			<i>Natica patula</i> (preoc.) = N. helicoides Barnes.	
i	4	513			Cypræa pustulata Sol.	S. C. of Mex., China.

[Zoological Journal.]

Vol.	Pt.	Pa.	Pl.	Fig.	Name.	Locality.
December, 1827.						
iii	11	364			Cypræa radians Lam. <i>C. oniscus</i> Dillw. <i>pediculus</i> β Gmel. <i>costata</i> Dillw.	W. C. of Mexico, [Adriatic ?]
iii	11	365			Californiana Gray.	California.
April-July, 1823.						
iv	13	67			Note on C. arabicula .	
October, 1828-January, 1829.						
iv	15	359			Broderip and Sowerby. —Observations on new or interesting Mollusca, contained for the most part, in the Museum of the Zoological Society: by W. J. BRODERIP and G. B. SOWERBY.	
iv	15	359	ix	1	Nucula arctica Br. & Soub.	Arctic Ocean.
iv	15	360			Mactra pallida Br. & Soub.	San Blas.
iv	15	361			Solen tenuis Br. & Soub.	Boreal Ocean.
iv	15	362			<i>altus</i> Br. & Soub.	Arctic Ocean.
iv	15	362	ix	2	Tellina Burneti Br. & Soub.	Mazatlan.
iv	15	363			<i>edentula</i> Br. & Soub.	Behring Straits.
iv	15	363			<i>alternidentata</i> Br. & Sby.	Arctic Ocean.
iv	15	363			<i>inconspicua</i> Br. & Soub.	Arctic Ocean.
iv	15	364			Cytherea rosea Br. & Soub.	San Blas.
iv	15	364			Venus Gnidia Br. & Soub.	San Blas.
iv	15	364			Cyrena Mexicana Br. & Sb.	Mazatlan.
iv	15	365			Astarte crassidens Br. & Sb.	Arctic Ocean.
iv	15	365			<i>lactea</i> Br. & Soub.	Arctic Ocean.
iv	15	365			Arca gradata Br. & Soub.	Mazatlan.
iv	15	366	ix	3	Cardium Belcheri Br. & Sb.	Isabella Isl., G.
iv	15	367			<i>graniferum</i> Br. & Soub.	Mazatlan. [of C.
iv	15	368			<i>boreale</i> Br. & Soub.	Icy Cape.
iv	15	368			Chiton albolineatus B. & S.	Mazatlan.
iv	15	368			<i>vestitus</i> Br. & Soub.	Arctic Ocean.
iv	15	369			Patella Mexicana Br. & Sb.	Mazatlan.
iv	15	370			Littorina squalida Br. & Sb.	Arctic Ocean.
iv	15	371			Margarita umbilicalis Br. & Soub.	Arctic Oc.
iv	15	371			<i>striata</i> Br. & Soub.	Arctic Ocean.
iv	15	371			Sigaretus coriaceus Br. & Soub.	Arctic Ocean.
iv	15	372			Natica pallida Br. & Soub.	Arctic Ocean, &c.
iv	15	372			Otis Br. & Soub.	Mazatlan.
iv	15	373			Trichotropis Br. & Soub. (n. g.).	
iv	15	374	ix	4-8	<i>bicarinata</i> Br. & Soub.	Arctic Ocean.
iv	15	375			<i>borealis</i> Br. & Soub.	Arctic Ocean.
iv	15	375			Buccinum boreale Br. & Sb.	Arctic Ocean.

[Zoological Journal.]

Vol.	Pt.	Pa.	Pl.	Fig.	Name.	Locality.
iv	15	377			<i>Murex ducalis</i> Br. & Sowb.	Mazatlan.
iv	15	377			<i>Pyruia patula</i> Br. & Sowb.	Mazatlan.
iv	15	378			<i>Fusus pallidus</i> Br. & Sowb.	Mazatlan.
iv	15	378			<i>Pleurotoma tuberculifera</i> Br. & Sb.	G. of C.
iv	15	379			<i>Conus arcuatus</i> Br. & Sby.	Mazatlan.
iv	15	379			<i>interruptus</i> Br. & Sowb.	Mazatlan.

May, 1829—February, 1830.

v	17	46			<i>Chelyosoma</i> Br. & Sowb. (n. g.).	
v	17	46	iii	4-6	<i>MacLeayanum</i> Br. & Sb.	Arctic Ocean.
v	17	48			<i>Cytherea planulata</i> Br. & Sb.	Mazatlan.

Delessert.—Recueil de Coquilles décrites par Lamarek, &c., et non encore figurées, publié par M. BENJ. DELESSERT, Membre de l'Institut. Paris, 1841.

Plate.	Fig.	Name.	Locality.
iii	1	<i>Glycimeris siliqua</i> .	Bks. of Newfoundland.
vii	3	<i>Cyclas sulcata</i> .	Lake George.
vii	4	<i>striatina</i> .	North America.
vii	9	<i>Saratogea</i> .	Lake Saratoga.
xii	3	<i>Unio sulcidens</i> .	Connecticut.
xii	4	<i>Virginiana</i> .	Potomac river.
xiii	2	<i>Anodonta fragilis</i> .	Newfoundland.
xiii	3	<i>glauca</i> .	Acapulco.
xiii	4	<i>Pennsylvanica</i> .	Philadelphia.
xxvi	3	<i>Helix planorbula</i> .	United States.
xxvi	5	<i>linguifera</i> .	Tennessee.
xxvi	7	<i>Richardi</i> .	Knoxville.
xxvii	9	<i>Bulimus Mexicanus</i> .	Mexico.
xxx	4	<i>Lymnea Virginiana</i> .	Virginia.
xxx	16	<i>Melania carinifera</i> .	North America?
xxxvii	13	<i>Phasianella sulcata</i> .	Carolina.

Ferussac.—Tableaux Systématiques des Animaux Mollusques classés en familles naturelles, dans lesquels en a établi la Concordance de tous les systèmes; suivis d'un Podrome Général pour tous les Mollusques Terrestres ou Fluviales, Vivants ou Fossiles: par le Baron DE FÉRUSAC. Paris.

[No date is given on the title page. The part relating to the *Limaces* bears the date of 1821 (on p. 3).—W. G. B.]

On pages xxxii and xxxiii are notes on many of Rafinesque's genera.

[Férussac, Tableaux Systématiques.]

Page.	Name.	Locality.
Tableau Systématique de la Famille des Limaces .		
14	Philomycus Raf.	
15	quadrilus Raf.	Hudson river.
15	oxyurus Raf.	New York.
15	fuscus Raf.	Ohio.
15	flexuolaris Raf.	Catskill Mountains.
15	Caroliniensis Bosc. (pl. vi, fig. 3).	Carolina.
	<i>Limax Carolinianus</i> Bosc.	
15	Eumelus Raf.	
15	nebulosus Raf.	Ohio, Kentucky.
15	lividus Raf.	Ohio, &c.
21	Limax variegatus Drap. (pl. v, f. 5, 6).	Philadelphia, &c.
	<i>L. flavus</i> Linn.	
23	gracilis Raf.	Kentucky.

Tableau Systématique de la Famille des **Limagons**.

11	Polyphemus glans Say.	
	<i>Bulinus striatus</i> Brug.	
	<i>Buccinum striatum</i> Chemn.	
	Not <i>Bulinus glans</i> Brug.	

(Of the following no descriptions are given) :—

30	Cochlohydra ovalis Say (pl. xi A, f. 1).	United States.
	<i>Succinea ovalis</i> Say.	[Pierre & Miquelon.
30	putris Linn. (pl. xi A, f. 7, 8, 9).	North America, St.
	<i>Helix putris</i> Linn. &c.	
31	campestris Say (pl. xi, f. 12).	Florida.
	<i>Succinea campestris</i> Say.	
35	Helicogena hortensis Müll.	St. Pierre & Miquelon.
36	albolabris Say (pl. xliii, f. 1-5).	United States, Canada.
37	Helicodonta Knoxvilleana Fer.	Knoxville.
	<i>Mesodon helicinum</i> Raf.	
37	linguifera Fer.	Nogeville, Tenn.
37	thyroidus Say.	United States.
	<i>Mesodon leucodon</i> Raf.	
37	avara Say.	Florida, Lake Cayuga.
	<i>Polygyra avara</i> Say.	
37	auriculata Say.	St. Augustine.
	<i>Polygyra auriculata</i> Say.	
	<i>Helix isognomostomos</i> Gmel.	
	<i>Angistoma virginianum</i> Klein.	
	<i>Helix vinctata</i> Dillw.	

[Férussac, Tableaux Systématiques.]

Page.	Name.	Locality.
38	Helicodonta hirsuta Say. <i>Helix isognomostomos</i> Gmel. <i>sinuata</i> γ Gmel. <i>Stenotrema convexa</i> Raf.	United States.
38	denotata Fer. <i>Triodopsis scabra</i> Raf.	Kentucky.
38	clausa Raf. <i>Triodopsis clausa</i> Raf.	Kentucky.
38	tridentata Say. <i>Triodopsis lunula</i> Raf.	United States, Canada.
38	septemvolva Say. <i>Helix cereolus</i> Megerle. <i>Polygyra septemvolva</i> Say.	Florida.
38	labyrinthica Say (pl. li B, f. 1).	United States.
43	Helicella pulchella Müll. <i>Helix paludosa</i> Angl. <i>minuta</i> Say. <i>costata</i> Müll. <i>crenella</i> Mont. <i>Turbo helycinus</i> Lightfoot.	United States, Europe.
43	Richardii Fer.	North America.
44	lineata Say.	United States.
44	perspectiva Say.	Lake Erie.
44	alternata Say. <i>Helix radiata</i> Gmel.	United States.
45	glaphyra Say.	United States.
45	planorboides Raf. <i>Mesomphix planorboides</i> Raf.	Kentucky.
45	arborea Say.	United States.
45	lævigata Raf. <i>Mesomphix lævigatus</i> Raf.	Kentucky.
46	buphthalmus Fer.	New Spain.
48	variabilis Drap. (pl. v, f. 11, 12). <i>Helix virgata</i> Angl. <i>zonaria</i> Donov. <i>Pisana</i> Dillw.	England, &c., United [States.]
49	Pisana Müll. <i>Helix media</i> Gmel. <i>cingenda</i> Mont. <i>zonaria</i> Pennant. <i>strigata</i> Dillw. <i>rhodostoma</i> Drap.	England, &c., United [States.]
50	Helicostyla Rafinesquea Fer. <i>Mesomphix</i> (n. sp.) Raf.	Kentucky.

[Férussac, Tableaux Systématiques.]

Page.	Name.	Locality.
52	Cochlostyla phasianella <i>Humboldt.</i> <i>Bulimus phasianellus</i> <i>Humboldt.</i>	New Spain.
52	undata <i>Fer.</i> (pl. cxiv, f. 5-8, pl. cxv). <i>Buccinum zebra</i> <i>Müll.</i> <i>Bulla zebra</i> <i>Gmel.</i> <i>Bulimus undatus</i> <i>Brug.</i>	New Spain, &c.
54	Cochlicopa rosea <i>Fer.</i> <i>Buccinum striatum</i> <i>Chemn.</i> <i>Bulla truncata</i> <i>Gmel.</i> <i>Polyphemus glans</i> <i>Say.</i>	Florida.
56	Cochlicella acuta <i>Müll.</i> <i>Helix bifasciata</i> <i>Pult.</i> <i>Turbo fasciatus</i> <i>Penn.</i> <i>Bulimus acutus</i> <i>Brug.</i> <i>Helix acuta</i> <i>Dillw.</i>	United States, &c.
58	Cochlogena vittata <i>Humboldt.</i>	New Spain.
61	melania <i>Fer.</i> <i>Melania striata</i> <i>Perry.</i>	New California.

DOUBTFUL SPECIES.

82	<i>Chersina venosa</i> (Mexico, Museum Calonnianum) = Agathina?	
86	Helix ——— <i>Gronovius.</i>	North America, Italy.
89	tridentata (young?) <i>List., Pet., Schröter, &c.</i>	Virginia.
89	————— <i>Lister.</i>	Carolina.

Tableau Systématique des **Pulmones Géhydrophiles.**

104	Carychium corticaria <i>Say.</i> <i>Odostomia corticaria</i> <i>Say.</i>	United States.
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Férussac and Deshayes.—Histoire Naturelle générale et particulière des Mollusques Terrestres et Fluviales, &c. &c. : par D. DE FÉRUSSAC et G. P. DESHAYES. Paris, 1820-1851.

[Férussac published pp. 1-128 of vol. ii, part 2, of the text. All the rest was published by Deshayes. Of the plates, 162 only were published by Férussac. I am not able to give the dates of publication of the separate livraisons in which the work was issued, not having the original covers. Deshayes undertook the completion of the work at the twenty-ninth livraison, in 1838, but discontinued it at the thirty-fourth, until 1848, when it was recommenced.—W. G. B.]

[Férussac and Deshayes, Histoire des Mollusques.]

Vol. i.

Pa.	Pl.	Fig.	Name.	Locality.
5	li	6	Helix septemvolva Fer. <i>Helicodonta septemvolva</i> Fer. <i>Polygyra septemvolva</i> Say. <i>Helix cereolus</i> Muhld. <i>planorbula</i> Lam.	Florida.
21	lxix E	12-17	pulchella Müll. <i>Helix minuta</i> Say.	France, &c.
69	lxx	4	profunda Say. <i>Helicella Richardi</i> Fer. <i>Helix Richardi</i> Desh.	Texas.
70	lxix I	2	Sayii Binney. <i>Helix diodonta</i> Say.	Sh. of Mississippi.
72	li	3	tridentata Say. <i>Helicodonta tridentata</i> Fer. <i>Tridopsis lunula</i> Bk. <i>tridentata</i> Bk.	United States, Guad- [eloupe.]
73	lxix D	3	Dorfeuilleana Lea. <i>Polygyra plicata</i> Say.	United States.
74	lxix D	2	Texasiana Mor. <i>Polygyra futigiata</i> Say. <i>Tridopsis tridonta</i> Bk. <i>Helix futigiata</i> Binn.	Texas.
75	lxix D	4	Troostiana Lea. <i>Polygyra Troostiana</i> Lea.	United States.
76	l	3, 4	auriculata Say. <i>Helicodonta auriculata</i> Fer. <i>Polygyra auriculata</i> Say. <i>Helix isognomostomos</i> Gmel. <i>punctata</i> Dillw. <i>Dædalochila auriculata</i> Bk.	Virginia, Florida.
78	l	1	pustula Fer.	Texas.
78	l	2	avara Say. <i>Helicodonta avara</i> Fer. <i>Polygyra avara</i> Say. <i>Helix Sayii</i> Wood. <i>Stenotrema avara</i> Hartm. <i>Dædalochila avara</i> Beck. <i>Helix auriculata</i> Binney.	Florida, near Lake [Cayuga.]
80	{ lxxix lxxxvi	{ 1 5 }	lineata Say. <i>Helicella lineata</i> Fer.	United States.
81	lxxix	7	perspectiva Say. <i>H. patula</i> Desh.	New York.

[Férussac and Deshayes, Histoire des Mollusques.]

Pa.	Pl.	Fig.	Name.	Locality.
			<i>Euryomphala perspectiva</i> Bk.	
			<i>Patula perspectiva</i> Held.	
87	lxxxii	4	Helix planorboides Raf.	Kentucky.
			<i>Circinaria planorboides</i> Bk.	
			<i>H. concava</i> Say.	
89	lxxxix	8-10	alternata Say.	New York, &c.
			<i>H. radiata</i> Müll. ?	
			<i>scabra</i> Lam.	
			<i>Euryomphala alternata</i> Beck.	
			<i>Patula alternata</i> Held.	
94	lxxxii	6	lævigata Raf.	Pennsylvania, Ken- [tucky.]
			<i>Helicella lævigata</i> Fer.	
			<i>Helix inornata</i> Binney.	
			<i>Mesomphix</i> Raf.	
96	lxxxiv	9, 10	cellaria Müll.	North America, &c.
			<i>H. glaphyra</i> Say.	
97	lxxxiv	1-2	dissidens Desh.	North America.
108	lxxxv	14, 18	bulbina Desh.	Ohio, &c.
113	xlvi A	3	multilineata Say.	Illinois, &c.
			<i>Eurycratera multilineata</i> Bk.	
137	xcvii	13-16	Mitchelliana Lea.	Ohio.
137	{ xliiii	1-5	albolabris Say.	Missouri, &c.
	{ xlvii A	7	<i>Cochlea Virginiana</i> Lister.	Guadeloupe.
			<i>Tridopsis albolabris</i> Beck.	
139	xlvi A	6	zaleta Say.	North America.
			<i>H. albolabris</i> (var.) Fer.	
140	xxxviii	1	indistincta Fer.	Mexico, Hayti.
			<i>Otala indistincta</i> Beck.	
140	xiv A	1-3	hirsuta Say.	Pennsylvania, &c.
			<i>H. isognomostomos</i> Gmel.	
			<i>sinuata</i> Gmel.	
			<i>fraterna</i> Wood.	
			<i>Stenotrema convexa</i> Raf.	
			<i>Tridopsis hirsuta</i> Beck.	
141	xlix A	3	appressa Say.	North America.
			<i>H. linguifera</i> Desh.	
			<i>Tridopsis appressa</i> Beck.	
143	li	2	clausa Raf.	North America.
			<i>H. inflecta</i> Say.	
			<i>Tridopsis inflecta</i> Beck.	
			<i>clausa</i> Beck.	
144	1 A	3	convexa Raf.	North America.
			<i>H. hirsuta</i> (var.) Fer.	
			<i>monodon</i> Rack.	

[Férussac and Deshayes, Histoire des Mollusques.]

Pa.	Pl.	Fig.	Name.	Locality.
			<i>H. fraterna</i> Say.	
			<i>Tridopsis fraterna</i> Beck.	
			<i>convexa</i> Beck.	
144	xlix A	5	Helix palliata Say.	North America.
			<i>H. denotata</i> Fer.	
			<i>notata</i> Desh.	
			<i>Caroliniensis</i> Lea.	
			<i>Tridopsis palliata</i> Beck.	
159	c	3-5	stolœphora Val.	New Spain? &c.
			<i>H. buphthalmus</i> Fer.	
			<i>Lamarckiana</i> (var. ♂) Pf.	
			<i>Nanina bicolor</i> Pfr.	
			<i>Eurycratera stolœphora</i> Bk.	
167	xciv	9-11	Ghiesbreghti Nyst.	Mexico.
169	xevii	4-6	Dupetithouarsi Desh.	California.
184	li A	5	ligera Say.	Missouri, &c.
			<i>H. Wardiana</i> Lea.	
			<i>Rafinesquea</i> Fer.	
206			arbustorum (var. ?).	California.
208	li A	4	gularis Say.	United States.
209	{ xlix A	4	thyroidus Say.	United States.
	{ l A	6		
210	li B	1	labyrinthica Say.	
241			hortensis Müll.	United States.
			<i>H. subglobosa</i> Binn.	
273	xvii A	17, 18	Humboldtiana Val.	Mexico, &c.
			<i>H. Buffoniana</i> Pfr.	
329	xlix	5, 6	elevata Say.	North America.
			<i>Helicodonta Knorvilliana</i> Fer.	
			<i>Tridopsis elevata</i> Beck.	
Vol. ii.				
71	v	1-6	Limax variegatus Drap.	Philadelphia, &c.
			<i>L. flarus maculatus</i> Linn.	
77	vi	3	Caroliniensis Bosc.	Carolina.
			<i>L. Caroliniana</i> Roissy.	
96 ^a			Philomycus Raf.	
96 ^b			Eumelus Raf.	
96 ^c			Philomycus quadrulus Raf.	Hudson river.
96 ^d			oxyurus Raf.	New York.
96 ^e			fuscus Raf.	Ohio.
96 ^f			flexuolaris Raf.	Catskill river.
96 ^g			Caroliniensis Bosc.	
96 ^h			Eumelus nebulosus Raf.	Ohio, &c.
96 ⁱ			lividus Raf.	Ohio, &c.

[Férussac and Deshayes, Histoire des Mollusques.]

Pa.	Pl.	Fig.	Name.	Locality.
96 ^r			Limax gracilis Raf.	Kentucky.
96	cxiv	5-8	Bulinus zebra Müll.	Mexico, &c.
	cxv	16	<i>Buccinum zebra</i> , §c. §c.	
	cxvii	1		
138	i A	1	Succinea ovalis Say. <i>Cochlohydra ovalis</i> Fer.	North America.
139	xi	12	campestris Say. <i>Cochlohydra campestris</i> Fer.	Massachusetts.
174	cxxxiv	8-11	Achatina solidula Pfr. (<i>Gland.</i>) <i>Polyphemus solidula</i> Pfr.	Mexico, &c.
179	cxxxv	3	truncata Gmel. <i>Bulla truncata</i> Gmel. <i>Buccinum striatum</i> Chemn. <i>Bulinus striatus</i> Brug. <i>Cochlicopa rosea</i> Fer. <i>Achatina striata</i> Lam. <i>rosea</i> Desh. <i>truncata</i> D'Orb. <i>Polyphemus glans</i> Say. <i>Glandina truncata</i> Say.	Florida, Cuba.

Kiener.—Spécies Général et Iconographie des Coquilles Vivantes, &c. &c. : par L. C. KIENER. Paris.

[No dates are given. The work was serial, its publication extending from 1839 to 1855.—W. G. B.]

FAMILLE DES CANALIFÈRES.

Part I.			Name.	Locality.
36	xiii	3	Cerithium maculosum Kien.	Acapulco, &c.
44	x	2	eberneum Brug.	Florida, &c.
47	x	1, 1 ^a	stercus-muscarum Say.	South Carolina.
56	xvi	2	ferrugineum Say.	Florida.
59	xxiv	1	eriense Val. <i>C. nigrescens</i> Mke.	Florida and Lake [Erie.]
67	xxiii	2, 2 ^a	peloritanum Cantr. <i>C. septemstriatum</i> Say.	Florida, &c.
			*	
24	xvi	1	Pleurotoma funiculata Val.	San Blas.
33	xv	2	Bottæ Val.	Mazatlan.
59	xxiii	1	maura Val.	Mazatlan.
			*	
15	xi		Fusus Dupetit-Thouarsi Kien.	California.
30	xix	1	carinatus Lam.	Greenland.
58	xxiv	1	corona Lam.	Gulf of Mexico.

[Kiener, Spécies Général.]

Part 2.				
Pa.	Pl.	Fig.	Name.	Locality.
6	v	1	Pyrula vesperilio Lam.	Coast of Mexico.
14	ii	1, 2	patula Br.	W. coast of Mexico.
27	xii	2	ventricosa Sowb.	San Blas.
2	{ i ii		*	
			Fasciolaria tulipa Lam.	Gulf of Mexico.
			*	
25	xvi	1	Turbinella cerata Griff.	Mazatlan.
26	xvi	2	tubercularis Griff.	Mazatlan.
33	xv	1	cingulifera Lam.	Greenland, &c.
36	xx	1	cingulata Kien. (<i>Monoceros</i> Lk.)	California.
37	xx	2	amplustre Kien. (<i>Bucc. Mur.</i>)	Coast of America.
			*	
Part 3.				
43	xix	2	Murex corrugatus Sowb.	California.
49	xli	1	spinicosta Val.	South Carolina.
55	xxi	2	oxyacanthus Sowb.	California.
60	{ xxxvii xxxviii	1	radix Gmel.	Acapulco.
68	{ xxvi xxvii	1	brassica Lam.	Mazatlan.
			<i>M. ducalis</i> Brod.	
83	xvii	2	monoceros Sowb.	California.
			*	
16	ix	2	Triton caudata Say.	New York.
			<i>Ranella caudata</i> Say.	
			*	
11	vii	1	Ranella bufonia Lam.	California.
FAMILLE DES COLUMELLAIRES.				
25	viii	22	Mitra granulosa Lam.	Mexico, &c.
			*	
48	xlvi	1	Voluta junonia Ch.	Gulf of Mexico.
65	xxxviii		angulata Sol.	Greenland.
			<i>V. nasica</i> Sch. & Wgn.	
FAMILLE DES AILÉES.				
13	iii	4	Rostellaria occidentalis Bk.	Greenland, &c.
			*	
5	ii		Strombus galeatus Wood.	Mazatlan.
31	xxi	1	gracilior Sowb.	California.
FAMILLE DES PURPURIFÈRES.				
1re Partie.				
14	iv	1	Dolium latilabre Kien.	Acapulco, Mexico, &c.
			*	

[Kiener, Spécies Général.]

Pa.	Pl.	Fig.	Name.	Locality.
20	{ ix	17	Cassis testiculus Brug.	Acapulco, &c.
	{ iv	7		
29	{ xii	22, 23	sulcosa Brug.	Mexico, &c.
	{ xvi	33, 34	<i>C. bilineata</i> Blainv.	
61	xvii	51	Purpura costata Blainv.	Mazatlan.
64	xvii	49	bezoar Blainv.	California, &c.
			<i>Pyrula bezoar</i> Lam.	
78	xx	58	columellaris Lam.	California, &c.
91	xxiv	66 ^a , ^b	patula Lam.	Mazatlan, &c.
98	xxvi	70	chocolatum Ducl.	California.
114	xxxvii	87	biserialis Blainv.	Mazatlan.
141	xliv	102	Monoceros lugubris Sowb.	California, &c.
			<i>M. cymatum</i> Sowb.	
			<i>Buccinum denticulatum</i> Wd.	
			<i>armatum</i> Wood.	
2eme Partie.				
4	x	2	Columbella hæmastoma Sb.	California.
5	i	2	paytalida Ducl.	California.
			<i>C. rustica</i> Sowb.	
10	iii	3	meleagris Ducl.	San Blas.
			*	
11	iii	3	Buccinum moniliferum Val.	Newfoundland.
23	ix	28	serratum Dufr.	California.
70	xxv	99	oliviforme Kien.	North America.
			*	
37	xiii	32	Terebra Petitii Kien.	Shores of New York and Philadelphia.

FAMILLE DES ENROULÉES.

38	vii	3	Cypræa Sowerbyi Kien.	California.
49	xxxii	2	albuginosa Gray.	California.
59	viii	2	Lamarckii Ducl.	Acapulco.
115	xxviii	3	arabacula Lam.	Acapulco, Mexico.
128	ii	3	pustulata Lam.	Acapulco, Mexico.
129	xxiii	3	radians Lam.	Acapulco, Mexico.
150	lii	1	candidula Gask.	W. coast of Mexico.
			*	
15	{ iii	2	Conus regius Ch.	W. coast of Mexico.
	{ xi	4	<i>C. princeps</i> Linn.	
139	lv	1	lorenzianus Chemn.	Acapulco.
140	xciv	6	gradatus Gray.	Mexico.
146	{ lxxv	3	archon Brod.	Mexico.
	{ civ	4		

[Kiener, Spécies Général.]

Pa.	Pl.	Fig.	Name.	Locality.
158	lxxxviii	5	Conus scalaris Val.	Acapulco.
174	cii	1, 1 ^a , 1 ^b	pygmæus Ree.	Gulf of Mexico.
182	lxix	1	venulatus Brug.	American Seas.
186	xliv	3	rattus Brug. <i>C. laitensis</i> Auct. non Brug.	American Seas.
212	{ xcviii ci	3 1, 1 ^a	Largillierti Kien.	Mexico.
213	xcviii	2	Philippii Kien.	Mexico.
353	lxxxviii	4	patricius Hinds.	Mexico.
—————				
9	vi	2	Turritella leucostoma Val.	Acapulco.
21	x	1	goniostoma Val.	Acapulco.
—————				
6	{ ii vi	5 20	Scalaria lineata Say.	Boston and Phila- delphia.
7	vi	19	pulchella Bivon. <i>Turbo clathrulus</i> Mat. & Rack. <i>S. multistriata</i> Say.	S. Carolina, Florida, [Palermo.]
12	iv	10 ^a , ^b	communis Lam. <i>S. Turtoni</i> Risso. <i>tumida</i> Risso. <i>tenuicostata</i> Mich. <i>planicosta</i> Bivon. <i>angulata</i> Say.	South Carolina and [Europe.]
15	v	16	Humphreysii Kien.	South Carolina.

Sowerby.—A Catalogue of the Shells contained in the Collection of the late Earl of Tankerville, &c. : by G. B. SOWERBY, &c. London, 1825.

Page.	Name.	Locality.
37	Helicella (no descr.) <i>Helix pallida</i> Budgin.	Virginia.
41	Planorbis corneus (var.) (no descr.)	Nova Scotia.
42	Physa fontinalis (var. ?) (no descr.)	Canada.
42	Limnæa palustris (var. ?) (no descr.) <i>L. Virginiana</i> Lam. ?	Canada.
42	corrugata (no descr.) <i>Helix corrugata</i> Budgin MS.	Georgia.
43	Paludina viridis (no descr.) <i>Helix viridata</i> Budgin MS.	Virginia.

APPENDIX.

Page.	Name.	Locality.
ix	Melania inermis Sowb. <i>Helix imperfecta</i> Budgin MS.	Georgia.
xii	Turbo bicarinatus Sowb. (figured).	Newfoundland.
xxxiii	Oliva buplicata.	W. C. of N. America.

Müller.—Synopsis novorum generum, specierum et varietatum testaceorum viventium anno 1834 promulgatorum, &c., adjectis iis quæ in diariis societatis zoologicæ Londinensis ab anno 1830 editis relata sunt, &c. Collegit, &c. TH. MÜLLER. Berolini, 1836.

Page.	Name.	Locality.
2	Ancylus filosus Conr.	Alabama.
8	Helix fidelis Gray.	
34	Planorbis antrorsus Conr.	Alabama.
35	Physa pomilia Conr.	Alabama.
39	Paludina genicula Conr.	Flint river, Georgia.
39	magnifica Conr.	Alabama river.
39	Anculosa picta Conr.	
40	Anculotus pictus Conr.	Alabama river.
40	angulatus Conr.	Flint river, Ala.
40	plicatus Conr.	Tennessee river, Ala.
41	monodontoides Conr.	Virginia.
41	pumilus Conr.	Black Warrior river,
41	tæniatus Conr.	Alabama river. [&c.
42	melanoides Conr.	Rivers of Alabama.
42	nigrescens Conr.	Maryland.
42	Melania olivula Conr.	Alabama river.
43	prasinata Conr.	Alabama river.
43	congesta Conr.	Claiborne.
43	excurata Conr.	Tennessee river.
44	Hydeii Conr.	Black Warrior r., Ala.
44	annulifera Conr.	Black Warrior r., Ala.
44	salebrosa Conr.	Alabama, &c.
45	pyrenella Conr.	Alabama.
45	bitæniata Conr.	Alabama.
45	comma Conr.	Alabama.
46	lima Conr.	Elk river, Ala.
46	alveare Conr.	Elk river, Ala.
46	nassula Conr.	Alabama.
47	cylindracea Conr.	Tombeckbee river.

[Müller, Syn. test. 1834 prom.]

Page.	Name.	Locality.
47	Melania trochiformis <i>Conr.</i>	Alabama.
47	<i>vestita</i> <i>Conr.</i>	Alabama.
52	Pasithea nigra <i>Totten.</i>	Rhode Island.
57	Turbo inflatus <i>Totten.</i>	Plymouth.
58	<i>minutus</i> <i>Totten.</i>	Mass. and R. I.
59	Actæon trifidus <i>Totten.</i>	Rhode Island.
61	Buccinum ventricosum <i>Kien.</i>	Arctic Ocean.
68	<i>oliviforme</i> <i>Kien.</i>	North America.
119	Conus concinnus <i>Br.</i>	Gulf of California.
124	<i>ferrugatus</i> <i>Sowb.</i>	Gulf of California.
124	Marginella cypræola <i>Sowb.</i>	Acapulco, &c.
169	Chiton lævigatus <i>Sowb.</i>	Guaymas.
170	<i>articulatus</i> <i>Sowb.</i>	San Blas.
180	Arca emarginata <i>Sowb.</i>	Gulf of California.
183	<i>cardiiformis</i> <i>Sowb.</i>	Gulf of California.
193	Modiola glandula <i>Totten.</i>	Massachusetts.
193	Anodonta corpulenta <i>Cooper.</i>	Upper Mississippi.
194	<i>subvexa</i> <i>Conr.</i>	Black Warrior river.
194	<i>declivis</i> <i>Conr.</i>	Alabama.
194	<i>teres</i> <i>Conr.</i>	Santee Canal.
196	Alasmodonta radiata <i>Conr.</i>	Alabama.
197	Unio lienosus <i>Conr.</i>	Alabama.
198	<i>stramineus</i> <i>Conr.</i>	Alabama.
198	<i>arcus</i> <i>Conr.</i>	Alabama.
199	<i>cœlatus</i> <i>Conr.</i>	Tennessee.
199	<i>perovatus</i> <i>Conr.</i>	Alabama.
200	<i>arctatus</i> <i>Conr.</i>	Alabama.
200	<i>Poulsoni</i> <i>Conr.</i>	Alabama.
201	<i>tæniatus</i> <i>Conr.</i>	Alabama.
201	<i>trabalis</i> <i>Conr.</i>	
202	<i>nebulosus</i> <i>Conr.</i>	Alabama.
202	<i>cor</i> <i>Conr.</i>	Alabama.
202	<i>maculatus</i> <i>Conr.</i>	Alabama.
203	<i>vibex</i> <i>Conr.</i>	Alabama.
203	<i>Greenii</i> <i>Conr.</i>	Alabama.
203	<i>penitus</i> <i>Conr.</i>	Alabama.
204	<i>Masoni</i> <i>Conr.</i>	Savannah river.
204	<i>delumbis</i> <i>Conr.</i>	South Carolina.
205	<i>pectorosus</i> <i>Conr.</i>	Tennessee.
205	<i>rubellus</i> <i>Conr.</i>	Alabama.
205	<i>furvus</i> <i>Conr.</i>	Alabama.
206	<i>Raveneli</i> <i>Conr.</i>	South Carolina.
206	<i>icterinus</i> <i>Conr.</i>	Savannah river.
207	<i>tenebrosus</i> <i>Conr.</i>	Virginia, &c.

[Müller, Syn. test. 1834 prom.]

Page.	Name.	Locality.
207	Unio altilis <i>Conr.</i>	Alabama.
207	perovalis <i>Conr.</i>	Alabama.
208	prasinus <i>Conr.</i>	Fox river.
208	infucatus <i>Conr.</i>	Georgia.
208	oviformis <i>Conr.</i>	Tennessee.
209	subtentus <i>Say</i> (var.)	Tennessee.
209	mytiloides <i>Raf.</i> (var.)	Alabama river.
212	Chama frondosa <i>Br.</i>	Mexico, &c.
214	producta <i>Br.</i>	Mexico.
217	Cardium elatum <i>Sowb.</i>	Guaymas.
219	maculosum <i>Sowb.</i>	Gulf of California.
220	Cyclas straminea <i>Conr.</i>	Alabama.
221	Mesodesma Jauresii <i>De Joannis.</i>	Gulf of St. Lawrence.
226	Venus gemma <i>Totten.</i>	Massachusetts, &c.
230	Corbula ovulata <i>Sowb.</i>	Mazatlan, &c.
230	radiata <i>Sowb.</i>	Acapulco.
233	Solemya borealis <i>Totten.</i>	Newport, R. I.

Philippi.—Abbildungen und Beschreibungen neuer oder wenig gekannter Conchylien herausgegeben von Dr. R. A. PHILIPPI. Cassel.

[The title pages of the three volumes of this work bear the dates of 1845, 1847, 1851. I have given as correctly as possible the separate dates and numbers of each part.—W. G. B.]

December, 1844.				
Pa.	Pl.	Fig.	Name.	Locality.
5	i	7	Cylindrella Pilocerei <i>Pfr.</i>	Mexico.
8	i	19	speciosa <i>Dunker.</i>	Mexico.
October, 1845, 2, 2.				
9	ii	1	decollata <i>Nyst. (Pupa).</i>	Tabasco, Mex.
August, 1847, 3, 1.				
15	iii	1	Liebmanni <i>Pfr.</i>	Mexico.
15	iii	7, 8	Pilocerei <i>Pfr.</i>	
15	iii	5, 6	teres <i>Mke.</i>	Puebla, Mex.
16	iii	4	Pfefferi <i>Mke.</i>	Tehuacan, Mex.
16	iii	9	Goldfussi <i>Mke.</i>	Texas.
March, 1844, 1, 5.				
2	i	4	Cyclostoma Mexicanum <i>Mke.</i>	Mexico.
October, 1843, 1, 3.				
3	i	8	Bulimus truncatus <i>Pfr.</i>	Mexico.

[Philippi, Abbildungen, &c.]

Pa. Pl.	Fig.	Name.	Locality.
4 i	9	Bulimus sulcosus Pfr.	Mexico.
4 i	12	Schiedeanus Pfr.	Mexico.
		<i>B. xanthostomus</i> in Mus. Ber.	
October, 1844, 1, 7.			
8 ii	6	dealbatus Say (<i>Helix</i>).	Mo., Alabama.
August, 1846, 2, 4.			
14 iv	10	Dunkeri Pfr.	Mexico.
April, 1850.			
42 ix	1-5	fenestratus Pfr.	Mexico.
42 ix	3	livescens Pfr.	Mexico.
43 ix	6	serperastrus Say.	Mexico.
		<i>B. Liebmanni</i> Pfr.	
February, 1843, 1, 2.			
7 ii	5	Helix Mexicana Koch.	Mexico.
7 ii	6	oajacensis Koch.	Mexico.
October, 1843, 1, 3.			
11 iii	5	bicincta Pfr.	Mexico.
—	2, 1.		
29 vi	7	Humboldtiana Val.	Mexico.
31 vi	16	intertexta Binney.	Pennsylvania.
32 vi	13	tenuicostata Dunker.	Mexico.
March, 1847, 2, 7.			
47 ix	2	Buffoniana Pfr.	Mexico.
48 ix	4	areolata Sowb.	Columbia river.
October, 1844			
1 i	2	Mactra solidissima Chemn.	Boreal America.
		<i>M. gigantea</i> Lam.	
		<i>similis</i> Say.	
1 i *	1	ponderosa Phil.	Boreal America.
2 i	3	lateralis Say.	United States.
February, 1845.			
8		ponderosa (ovalis) .	
November, 1850.			
12 iii	6	rostrata Phil.	Galveston.
—	2, 2.		
1 i	1	Astarte undata Gould.	Boreal United States.
		<i>A. sulcata</i> Amer. Auth.	
		<i>latisulca</i> Hanley.	
3 i	10	semisulcata Gray.	Greenland.
		<i>Crassina semisulcata</i> Gray.	
3 i	2	castanea Say.	N. United States.
		<i>Venus castanea</i> Say.	

[Philippi, Abbildungen, &c.]

Pa. Pl.	Fig.	Name	Locality.
5 i	8	Astarte multicostata Macg. <i>A. compressa</i> Auct. <i>Nicania striata</i> Leach? <i>A. striata</i> Beech. Voy.	Greenland? &c.
6 i	12	pulchella Jonas.	Greenland.
February, 1846, 2, 3.			
4 i	9	Cyrena solida Phil.	California, &c.
5		Carolinensis (note).	
October, 1849.			
8 ii	4	Carolinensis (<i>Cyclas</i>) Bosc.	Carolina.
January, 1844, 1, 4.			
3 i	5	Pecten Fabricii Phil.	Greenland.
—	1, 1.		
1 i	1-3	Unio semigranosus v. d. Busch.	Tampico river, Mex.
1		parvus Barnes.	Ohio river.
—	2.		
1 ii		Panacoensis v. d. Busch.	Panaco r., n. Tampico.
January, 1849, 3, 4.			
15 vi	1	Liebmanni Phil.	Mexico.
15 vi	2	Aztecorum Phil.	Mexico.
16 vi	3	Mexicanus Phil.	Mexico.
April, 1844.			
6 ii	3	Venus notata Say. <i>Venus obliqua</i> Anton. <i>cyprinoïdes</i> Anton.	N. United States.
March, 1849.			
35 ix	4	astartoides Beck.	Greenland, &c.
—	2, 1.		
15 iii	1	Tellina alternata Say.	Georgia and Florida.
16 iii	3	fusca Say. <i>Psammobia fusca</i> Say. <i>Sanguinolaria fusca</i> Conr. <i>T. Grœnlandica</i> Beck.	Boreal America.
17 iii	5	iris Say.	S. United States.
17 iii	6	sordida Couth. <i>Sanguinolaria sordida</i> Couth.	N. United States.
19 iii	10	polita Say.	S. United States.
August, 1846, 2, 4.			
22 iv	2	secta Conr.	California.
24 iv	6	lineata Turt. <i>T. Brasiliana</i> Lam. <i>striata</i> Mont.	Florida? &c.

[Philippi, Abbildungen, &c.]

Pa.	Pl.	Fig.	Name.	Locality.
24	iv	7	Tellina pisiformis Linn. <i>L. pulchella</i> Ad. <i>Cardium discors</i> Mont. ?	Mazatlan, &c.
25	iv	8	flexuosa Say. <i>T. mirabilis</i> Phil.	Gulf of Mexico and [Southern States.]
October, 1844.				
4			Cytherea Dunkeri Phil. <i>C. pacifica</i> M. Berol. non Dillw.	W. Coast of Mexico.
5			(<i>Artemis</i>) concentrica Born. Carolina, &c.	
February, 1847.				
28	v	3	stultorum Gray? <i>Trigona stultorum</i> Gray? <i>Donax stultorum</i> Wood. <i>C. stultorum</i> Hanley?	W. C. of N. America.
29	v	6	rosea Br. et Sowb.	W. C. of N. America.
April, 1847, 2, 3.				
33	vii	1	(<i>Artemis</i>) gigantea Sowb. <i>Artemis ponderosa</i> Gr. ?	California.
August, 1842, 1, 1.				
2			Natica duplicata Say.	Northern States.
2			heros Say.	Northern States.
2	i	6, 6 ^a	triseriata Say.	Northern States.
4	i	13	alba Loven.	Greenland.
5	i	11	consolidata Couth.	Northern States.
October, 1845, 2, 2.				
9	ii	7	cornea Möll. <i>N. fragilis</i> Sab. (var. ?)	Greenland. [land, &c.]
9	ii	12	canaliculata Gould.	Northern States, Ice-
10	ii	8	nana Möll.	Greenland.
10	ii	9	pusilla Say. <i>N. Groenlandica</i> Beck. <i>alba</i> Loven. <i>borealis</i> Br. & Sowb. ?	N. United States, &c.
January, 1849, 3, 4.				
3	i	6	Cerithium Hegewischii Phil.	Mexico.
20	i	19	nigrinum Phil. <i>C. septemstriatum</i> Say ?	
January, 1845.				
1	i	1	Murex nigrita Phil.	W. C. of Mexico ?
—		3, 2.		
4	ii	4	craticulatus O. Fabr. <i>Tritonium craticulatum</i> O. Fabr. <i>Trophon Fabricii</i> Beck. <i>Murex borealis</i> Rve.	Greenland, &c.

[Philippi, Abbildungen, &c.]

Pa.	Pl.	Fig.	Name.	Locality.
5	ii	2	Murex lamellatus (<i>Bucc.</i>) <i>Gmel.</i> <i>M. Bamffius</i> Don. <i>Fusus lamellosus</i> Gray. <i>Peruvianus</i> Sowb. <i>scalariformis</i> Gould. <i>Trophon Richardsoi</i> Beck.	Newfoundland, &c.
March, 1847, 1, 7.				
2	i	3-5	Purpura Floridana <i>Conr.</i>	Florida, Texas.
March, 1844.				
3	i	4	Fusus pygmæus <i>Gould.</i>	Northern States.
3	i	8	cinereus <i>Say.</i> <i>Buccinum plicosum</i> Mke.	Atlantic Coast.
5	i	12	decemcostatus <i>Say.</i>	Northern States.
August, 1846, 2, 4.				
14	iii	8	latericeus <i>Möll.</i>	Greenland.
September, 1850, 2, 6.				
26			decemcostatus <i>Say</i> (<i>Bucc. lyratus</i>).	
April, 1847.				
11	{ vii viii	1	Haliotis fulgens <i>Phil.</i> <i>H. splendens</i> Rve.	California?
January, 1844, 1, 4.				
1	i	2, 3	Nerita ornata <i>Sowb.</i>	California.
November, 1843.				
10	ii	11	Melania Schiedeana <i>Phil.</i>	Coast of Mexico.
13	ii	12	virginica <i>Say.</i> <i>M. auriscalpium</i> Mke. <i>strigilata</i> v. Muhlfl.	Cent. America to Ohio.
11	ii	13	multilineata <i>Say.</i>	North America.
October, 1844.				
15	iii	8	Kirtlandia <i>Lea.</i> <i>M. Kirtlandiana</i> <i>Lea.</i>	Indiana, Ohio, &c.
17	iii	12	canaliculata <i>Say.</i>	Ohio river.
17	iii	13, 14	laqueata <i>Say.</i>	Tennessee, &c.
February, 1848.				
32	v	8	Liebmanni <i>Phil.</i>	Mexico.
<hr/>				
1	i	1, 2	Paludina magna <i>Conr.</i> <i>P. bimonilifera</i> <i>Lea.</i>	Alabama.
3	i	6	ponderosa <i>Say.</i>	Ohio river.
3	i	8	decisa <i>Say.</i> <i>Melania ovularis</i> Mke.	United States.
4	i	7	integra <i>Say.</i>	Missouri river.
4	i	13	Georgiana <i>Lea.</i>	Southern States.

[Philippi, Abbildungen, &c.]

Pa.	Pl.	Fig.	Name.	Locality.
October, 1846, 2, 5.				
8	ii	4	Paludina intertexta Say.	New Orleans.
9	ii	7	subcarinata Say. <i>Limnæus subcarinatus</i> Say.	Southern States.
10	ii	9	fontinalis Phil. <i>Melania integra</i> Say?	Ohio.
11	ii	10	porata Say.	United States.
—		1, 2.		
4	i	9, 10	Trochus digitatus Desh. <i>Turbo digitatus</i> Desh.	Acapulco.
—		2, 3.		
5	ii	1, 10	Turbo Fokkesii Jonas.	Gulf of California.
8	ii	9	Trochus strigilatus Ant. <i>T. pellis-serpentis</i> Wood.	California.
August, 1846, 2, 4.				
2	i	4	Litorina irrorata (<i>Turbo</i>) Say. <i>Phusianella sulcata</i> Lam.	U. S., Punta St. Elena, [&c.]
3	i	6	squalida Br. & Sowb.	Boreal Ocean?
4	i	7, 10	litorea (<i>Turbo</i>) Linn. <i>L. vulgaris</i> Sowb. <i>Turbo ustulatus</i> Lam.	Greenland, &c.
5	i	11-13	Grölandica Mke. <i>Nerita litorea</i> Fabr. <i>L. sulcata</i> Mke. <i>castanea</i> Desh. <i>incarnata</i> Lovèn.	Greenland.
5	i	14-16	rudis (<i>Turbo</i>) Mont. <i>L. zonaria</i> Bean. <i>rudissima</i> Bean. <i>Turbo obligatus</i> Say.	United States, &c.
October, 1846, 2, 5.				
15	ii	13	dilatata D'Orb.	Florida, &c.
March, 1847, 2, 7.				
32	iv	13	aspera Phil.	Sitcha to C. America.
33	iv	16	planaxis Nutt.	Upper California.
September, 1847, 3, 1.				
48	vi	11	Sayii Phil.	Florida.
48	vi	12	modesta Phil.	Sitcha, New Albion.
49	vi	13, 18	Sitchana Phil.	Island of Sitcha.
February, 1848, 3, 3.				
61	vii	20, 22	tenebrosa Mont.	Europe, United States,
		17	<i>Turbo tenebrosus</i> Mont. <i>vestitus</i> Say. <i>L. marmorata</i> Pfr.	[&c.]

[Philippi, Abbildungen, &c.]

Pa.	Pl.	Fig.	Name.	Locality.
61	vii	19	Litorina obligata Say (<i>Turbo</i>). <i>L. rudis</i> Gould.	Northeru States.
61	vii	23	jugosa (<i>Turbo</i>) Mont.	Northern States.
62	vii	24-26	arctica Möll. <i>Nerita litoralis</i> O. Fabr.	Greenland, &c.
62	vii	27-29	palliata Say. <i>Turbo palliatus</i> Say.	N. States, France?
July, 1844, 1, 6.				
3	i	8	Sigaretus perspectivus Say.	New Jersey.
3	i	9	maculatus Say.	Southern States.
—————				
1	i	1	Buccinum Sturmii Phil.	New Orleans, &c.
5	i	8	Buccinum nucleolus Phil.	Mazatlan.
—————				
7	ii	5	Patella (Acmaea) discors Phil.	Mexico.
November, 1850.				
2	i	4	Anomia macrochisma Desh.	Aleutian Island, &c.
March, 1843.				
3	i	4	Arca pexata Say.	United States.
April, 1850.				
9	ii	8	Lucina obliqua Phil.	West Coast America?
9	ii	9	pisum Phil.	Mazatlan.

Villa.—Notizie intorno al genere *Melania*, memoria Malacologica dei Fratelli Villa letta nella seduta 21 Dicembre, 1854, dell' Accademia Fisio-Medico-Statistica di Milano dal socio ANTONIO VILLA. Milano. Febbrajo, 1855.

Page.	Name.	Locality.
6	<i>Melania ovularis</i> Mke. = Paludina .	
8	Melania Turati Villa.	Louisiana.

Villa.—Dispositio Systematica Conchyliarum Terrestrium et Fluviatilium quæ adservantur in collectione fratrum ANT. et JO. BAPT. VILLA, &c. Mediolani, 1841.

[No descriptions are given.—W. G. B.]

Page.	Name.	Locality.
9	Succinea progastor D'Orb.?	Mexico.
11	Helix albolabris Say.	Ohio.
11	thyroidus Say. <i>Mesodon leucodon</i> Raf.	Ohio.

Page.	Name.	Locality.
14	Helix personata Lam. <i>H. inflecta</i> Say. <i>isognomostomus</i> Gmel.	Ohio.
15	Texasiana Mor. <i>H. triodonta</i> Jan.	Mexico.
15	perspectiva Say.	Ohio.
17	alternata Say. <i>H. scabra</i> Lam. <i>radiata</i> Müll.	Pennsylvania.
17	pulchella Müll. <i>H. minuta</i> Say, &c.	Pennsylvania.
17	arborea Say.	Ohio.
17	concava Say.	Ohio.
17	labyrinthica Say.	Pennsylvania.
19	Achatina australis Mich.	North America.
19	Polyphemus glans Lam. <i>Bulla voluta</i> Gmel.	Carolina.
21	Bulimus zikzak Lam.	Mexico.
29	Helicina zephirina Ducl.	Mexico.
29	Berlandieriana Mor.	Mexico.
32	Physa Mexicana Auct.	Mexico.
32	heterostropha Say. <i>P. Cubensis</i> Pfr.	Ohio.
33	Planorbis Mexicanus Auct. ?	Mexico.
33	bicarinatus Say.	Ohio.
33	proboscidentis Mke.	Ohio.
34	evacuus Say.	Ohio.
34	Ampullaria fasciata Lam. <i>Hel. ampullacea</i> Lam.	Mexico.
34	Paludina decisa Say.	Ohio.
35	ponderosa Say.	Philadelphia.
35	subcarinata Say.	North America.
36	Littorina Guerini Crist.	Mexico.
36	Melania virginea Say.	Pennsylvania.
39	Neritina reclivata Say.	Vera Cruz.
39	Dreissina cubita Auct. ?	Carolina.
40	Anodonta viridis Ziegl. <i>cherziana</i> Rang.	North America.
40	Iridina rubens Lam. <i>Anodonta rubens</i> Lam. <i>Clappertoni</i> Koenig. <i>splendens</i> De Crist.	Mexico.
41	Unio rectus Lam. <i>U. pralongus</i> Barnes.	America.

Page.	Name.	Locality.
	<i>U. latissimus</i> Raf.	
	<i>Sageri</i> Conr.	
42	Unio angustatus Lea.	Carolina.
42	ellyphicus Barnes.	North America.
	<i>U. ligamentina</i> Lam. not Desh.	
	<i>crassus</i> Say not Retz.	
42	plombarius Villa (see also p. 62).	North Carolina.
42	purpureus Say.	Ohio.
42	complanatus Lea.	New Jersey.
	<i>U. purpurascens</i> Lam.	
	<i>coarctatus</i> Lam.	
	<i>violaceus</i> Spgl.	
	<i>auratus</i> Raf. not Sw.	
	var. <i>radiata</i> .	
	var. <i>glabratus</i> Lam.	
42	radiatus Lam.	America.
	<i>U. ochraceus</i> Say.	
42	paradoxus Stentz. ?	America.
42	sinuatus Say.	North America.
42	corrugatus Stentz. non Lam.	America.
42	cariosus Say.	America.
	<i>U. crassus</i> Raf.	
	<i>gravis</i> Wood.	
	<i>ellyphicus</i> Jurg.	
42	ventricosus Say.	North America.
42	ovatus Say.	Ohio.
42	zikkak Lea.	Ohio.
	<i>U. nervosus</i> Raf.	
42	multiradiatus Lea.	Ohio.
42	circulus Lea.	Kentucky.
	<i>U. subrotundatus</i> Raf.	
	<i>orbiculatus</i> Hildr.	
	<i>Mya rotunda</i> Wood.	
43	torsus Raf.	Ohio.
	<i>U. retusus</i> Lam.	
	<i>luteolus</i> Lam.	
	<i>luteosus</i> Buquet.	
	<i>siliquoides</i> Barnes.	
	var. <i>lacte radiatus</i> .	
	var. <i>unicolor</i> .	
43	pustulosus Lea.	Ohio.
	<i>U. bullatus</i> Say not Raf.	
	<i>rerrucosus</i> Barnes.	
	<i>tuberculatus</i> Val.	

Page.	Name.	Locality.
43	Unio cornutus <i>Barnes.</i> <i>U. reflexus</i> Raf.	Ohio.
43	perplexus <i>Lea.</i> <i>U. gibbosus</i> Raf. non <i>Barnes.</i>	Kentucky.
43	clava <i>Lam.</i> <i>U. mytiloides</i> <i>Deshay.</i> <i>cordatus</i> Raf. <i>scalenia</i> Raf. <i>modioliformis</i> <i>Say.</i>	Ohio.
43	undatus <i>Barnes.</i> <i>U. obliquus</i> <i>Lam.</i> <i>trigonus</i> <i>Say.</i> <i>mytiloides</i> <i>Eat.</i> non <i>Desh.</i> <i>undulatus</i> <i>Desh.</i>	Ohio.
43	gibbosus <i>Barnes non Raf.</i> <i>U. mucronatus</i> <i>Barnes.</i> <i>nasutus</i> <i>Lam.</i> <i>dilatatus</i> Raf. <i>atroviolaceus</i> Raf. <i>cupreus</i> Raf.	Ohio.
43	cylindricus <i>Say.</i> <i>U. naviformis</i> <i>Lam.</i> <i>solenoides</i> Raf.	Ohio.
43	Symphinota alata <i>Lea.</i> <i>Unio megapterus</i> Raf.	America.
43	Castalia ambigua <i>Lam.</i> <i>Tetraplodon pectinatum</i> <i>Spix.</i>	North America.
44	Gnathodon cuneatum <i>Gray.</i> <i>Rangia cyrenoides</i> <i>Des M.</i>	New Orleans.
62	Unio plumbarius <i>Villa</i> (described).	Carolina.

Blainville.—Disposition Méthodique des Espèces Récentes et Fossiles des Genres Pourpre, Ricinule, Licorne, et Concholépas, &c. : par H. DE BLAINVILLE. (From Annales Nouvelles du Muséum. Paris, 1832. Vol. i, p. 189.)

Pa.	Pl.	Fig.	Name.	Locality.
213	ix	10	Purpura cornigera <i>Bl.</i>	Mazatlan.
223	xi	4	triangularis <i>Bl.</i>	Mazatlan.
226			triserialis <i>Bl.</i>	California.
229	xi	7	fusiformis <i>Bl.</i>	Mazatlan.
231	xi	8	costata <i>Bl.</i>	Mazatlan.
234			bezoar <i>Lam. (Pyrula).</i> <i>Buccinum bezoar</i> <i>Gmel.</i>	California.

Pa.	Pl.	Fig.	Name.	Locality.
238	xi	11	<i>Purpura biserialis</i> Bl.	Mazatlan.
240	xii	2-3	<i>chocolatta</i> Bl.	California.

Nyst.—Notice sur deux Coquilles Mexicaines appartenant aux genres *Pupa* et *Helix* : par H. NYST. (From Bull. de l'Acad. Roy. de Bruxelles. Vol. viii, Part 1, No. 5, p. 343, 1841.)

Page.	Name.	Locality.
343 (fig.)	<i>Helix Ghiesbreghtii</i> Nyst.	Chiapa.
344 (fig.)	<i>Pupa decollata</i> Nyst.	Tabasco.

Lamarck.—Description des genres *Tarrière*, *Ancillaria* et *Oliva*. (From Annales du Muséum d'Histoire Naturelle. Tome xvi, pp. 300-328. Paris, 1811.)

Page.	Name.	Locality.
322	<i>Oliva volutella</i> Lam.	Mexico.
327	<i>zonalis</i> Lam.	Acapulco.

Cuvier.—Mémoire sur le *Clio borealis*. (From Annales du Muséum d'Histoire Naturelle. Paris, 1802. Vol. i, pp. 242-250. Also in Mémoires pour servir à l'Histoire et à l'Anatomie des Mollusques. 1817. No. 2.)

Page.	Pl.	Name.
242	xviii	<i>Clio borealis</i> (anatomy).

Sowerby.—Genera of Shells : by G. B. SOWERBY. 1820-24. Acephala.

[Of the species figured in this work, few localities or descriptions are given.—W. G. B.]

ACEPHALA.

Name.	Locality.
<i>Gnathodon cuneatus</i> .	New Orleans.
<i>Unio alatus</i> .	

CEPHALA.

<i>Columbella labiosa</i> Sowb.	California.
<i>Paludina ponderosa</i> .	
<i>Planorbis bicarinatus</i> Sowb.	America.

Sowerby.—The Malacological and Conchological Magazine.
Conducted by G. B. SOWERBY, &c. Part 1. London, 1838.

Page.	Name.	Locality.
23	Article III. A descriptive Catalogue of the species of Leach's genus Margarita .	
25	Margarita striata Br. & Sowb.	Boreal Ocean.
25	arctica Leach. <i>M. helicoides</i> Beck.	Baffin's Bay, &c.
25	Grænlandica Beck.	Greenland.
26	umbilicalis Sowb.	Melville Island.
26	sulcata Br.	Melville Island.
26	undulata Sowb.	Arctic Ocean.
26	costellata Sowb.	Arctic Ocean.
26	acuminata Sowb.	Arctic Ocean.
30	Review of Jay's Catalogue of Shells, second edition.	
30	<i>Aphrodite columba</i> Lea = Cardium grænlandicum .	

Pfeiffer.—Novitates Conchologicæ. Abbildung und Beschreibung neuer Conchylien: von Dr. LOUIS PFEIFFER. 1st Series. Mollusca Extramarina. Cassel.

Part 1, 1855.

Pa.	Pl.	Fig.	Name.	Locality.
70	xx	1, 2	Bulimus Cordovanus (Macrodontes) Pfr.	Cordova.

Part 8, 1857.

82	xxii	11, 12	Achatina Texasiana Pfr.	Texas.
89	xxv	7-9	Schasicheila Nicoleti Shuttl.	Cordova, Vera Cruz.

Part 9, 1857.

91	xxv	18, 19	Chondropoma Cordovana Pfr.	Cordova, V. Cruz.
92	xxv	1-3	Ceres eolina Ducl. <i>Curocolla eolina</i> Ducl. <i>Helix eolina</i> (<i>Helicolonta</i>) Fer. <i>Odontostoma eolinum</i> Pfr. <i>Proserpina eolina</i> Pfr.	Cordova, Vera Cruz.
93	xxv	4-6	Salleana Cuming . <i>Proserpina Salleana</i> Cuming.	Cordova, Vera Cruz.

Part 10, 1857.

102	xxix	1, 2	Spiraxis Shuttleworthi Pfr.	Cordova, Vera Cruz.
102	xxix	3, 4	turgidula Pfr.	Cordova, Vera Cruz.
103	xxix	5, 6	auriculacea Pfr.	Cordova, Vera Cruz.
105	xxix	11, 12	Achatina Orizabæ Pfr. (<i>Varicella</i>).	
106	xxix	13, 14	speciosa Pfr. (<i>Varicella</i>).	

Pa.	Pl.	Fig.	Name.	Locality.
Part 11, 1857.				
120	xxxiv	4-7	<i>Helix reticulata</i> Pfr.	California.
Vol. ii, Part 15, 1857.				
163	xliv	4, 5	<i>Oleacina multispira</i> Pfr.	Juquila, Mexico.

2d Series. Mollusques Marins, Publié par GUILLAUME DUNKER, Dr. Part 1. Cassel, 1858.

1	i	3, 4	<i>Tritonium carinatum</i> Dunker.	Sitka.
2	i	1, 2	<i>Mörchianum</i> Dunker.	Sitka.
3	ii	5, 6	<i>rutilum</i> Mörch.	Sitka.
4	i	5, 6	<i>Rombergi</i> Dunker.	Sitka.
2	ii	3, 4	<i>Neptunea harpa</i> Mörch.	Sitka.
7	ii	1, 2	<i>castanea</i> Mörch.	Sitka.

Roux.—Iconographie Conchyliologique ou Recueil de planches lithographiées et coloriés representants les Coquilles, &c. : par POLYDOR ROUX. 1826.

Pa.	Pl.	Fig.	Name.	Locality.
8	vi	4	<i>Mytilus crenatus</i> Lam.	Carolina.

D'Orbigny.—Tableau Méthodique de la classe des Céphalopodes : par A. D. D'ORBIGNY. (In the Annales des Sciences Naturelles, Paris. Vol. viii, p. 96, 1826.)

[No descriptions are given.—W. G. B.]

Vol.	Page.	Name.	Locality.
vii	153	<i>Loligo illecebrosa</i> Lesueur.	United States.
vii	153	<i>Pealeii</i> Lesueur.	United States.
vii	154	<i>pavo</i> Lesueur.	United States.
vii	154	<i>brevis</i> Bl.	Carolina.
vii	154	<i>brevipinna</i> Lesueur.	Delaware Bay.

Duclos.—Description de quelques espèces de Pourpres, servant de type à six sections établies dans ce genre : par M. DUCLOS. (From the Annales des Sciences Naturelles, Paris. Vol. xxvi, p. 103, 1832.)

Vol.	Pa.	Pl. Fig.	Name.	Locality.
xxvi	104	i 1	<i>Purpura canaliculata</i> Ducl.	California.
xxvi	109	ii 8	<i>centiquadra</i> Val.	Acapulco.
xxvi	111	ii 10	<i>sphæridia</i> Ducl.	California.

Eschricht.—Anatomiske Undersøgetser over *Clione borealis*.
(From R. Dansk. Selsk. Naturvid. Afhandlgr. Vol. vii, pp.
327–393, 1838, with plates.)

Bosc.—Histoire Naturelle des Coquilles, comprenant leur description, les mœurs des animaux qui les habitent, et leurs usages, avec figures dessinées d'après nature : par L. A. G. Bosc, &c. &c. Tome ii. Paris, 1830.

Page.	Name.	Locality.
196	Pholas Campechiensis <i>List.</i>	Gulf of Mexico.
255	Pecten Laurentii <i>Bosc.</i>	North America.
Tome Troisième, 1830.		
26	Tellina Virginica <i>List.</i>	Virginia.
37	Cyclas caroliniana <i>Bosc.</i> (pl. xviii, f. 4).	Carolina.
44	Venus paphia.	W. of America.
47	<i>mercenaria.</i>	North America, &c.
139	Unio caroliniana <i>Bosc.</i> (pl. xxiii, fig. 2).	Carolina.
194	Patella pecten <i>Mart.</i>	North America.
206	<i>rubella</i> <i>Bosc.</i>	Greenland.
206	<i>calyptra</i> <i>Chemn.</i>	W. Coast of America.
226	<i>porphyrozonias</i> <i>Mart.</i>	North America.
274	Nerita fulgurans <i>Bosc.</i>	W. Coast of America.
285	Natica rugosa <i>Ch. (Nerita).</i>	W. Coast of America.
Tome Quatrième, 1830.		
20	Helix isognomostomos <i>Gmel.</i>	Virginia, &c.
32	<i>radiata</i> <i>List.</i>	Virginia, &c.
57	<i>peregrina.</i>	Isl. on W. C. of Am.
75	Turritella imbricata <i>L.</i>	Isl. on W. C. of Am.
	<i>Turbo imbricatus</i> <i>Linn.</i>	
89	Bulimus carinatus.	Virginia.
144	Trochus solaris.	W. C. of America, &c.
149	<i>radiatus.</i>	W. C. of America, &c.
151	<i>Grœnlandicus</i> <i>Ch.</i>	Greenland.
157	<i>neritoideus.</i>	Greenland.
197	Murex foliatus.	W. C. of N. America.
200	<i>lyratus</i> <i>Mart.</i>	W. C. of N. America.
207	<i>lima.</i>	W. C. of N. America.
210	<i>canaliculatus.</i>	North America.
210	<i>carica.</i>	North America.
217	<i>corona.</i>	Gulf of Mexico.
254	Buccinum Mexicanum.	Gulf of Mexico.
256	<i>cyanæum.</i>	Greenland.

Page.	Name.	Locality.
Tome Cinquime, 1830.		
21	Terebra Virginica.	Virginia.
133	Conus eques.	Florida.

Eschricht.—On *Cirroteuthis Mulleri*, eine neue Gattung der Cephalopoden : von D. A. ESCHRICHT. (From the Nova Acta Acad. Leop. Car. Nat. Cur., vol. xviii, pt. 2, 1838, pp. 625–634, with three plates.)

Frauenfeld.—Die Gattung *Carychium* : von GEORG FRAUENFELD. (From Jannerhefte des Jahrganges 1856 der Sitzungsberichte der math-natur. Classe der Kais. Ak. der Wiss. Wien, 1856. Band xix, s. 70.)

Page.	Name.	Locality.
79	<i>Carychium exiguum</i> Say.	North America.

[On pl. 1, fig. 1 of vol. iv (1854) of the Verhandlungen des Zoologisch-botanischen Vereins in Wien, the same author gives a figure of *C. exiguum*.—W. G. B.]

Rang.—Description d'un genre nouveau de la Classe des Ptéropodes, et de deux espèces nouvelles du genre *Clio* : par M. RANG. (From Annales des Sciences Naturelles, 1^{ere} serie, t. v, 283. Paris, 1825.)

Pa.	Pl.	Fig.	Name.	Locality.
284			<i>Psyche</i> (n. g.)	
284	vii	1	<i>Psyche globulosa</i> Rang.	St. Pierre, Newfoundland.
285	vii	2	<i>Clio Miquelonensis</i> Rang.	St. Pierre et Miquelon.

Broderip and Sowerby.—Species Conchyliorum, or concise descriptions and observations, accompanied by figures, of all the species of recent Shells with their varieties. Vol. i, Part I containing a Monograph of the genus *Cymba* : by W. J. BRODERIP, &c., and Monographs of the genera *Ancillaria*, *Ovulum* and *Pandora* : by G. B. SOWERBY, &c. London, Nov. 1830.

Pa.	Fig.	Name.	Locality.
3	4-6	<i>Pandora glacialis</i> Sowb.	Boreal Ocean.

Rang.—Histoire Naturelle des Aplysiens, &c. : par M. SANDER RANG. Paris, 1828.

Pa.	Pl.	Fig.	Name.	Locality.
73	xxii	2	Aplysia viridis Bosc. <i>Laplysia viridis</i> Bosc. <i>Actæon aplysiformis</i> Fer.	Charleston, S. C.

Shuttleworth.—Notitiæ Malacologica, &c. : von R. J. SHUTTLEWORTH. 1 Heft. Bern, 1856.

Pa.	Pl.	Fig.	Name.	Locality.
63	iii	4, 5	Orthalicus undatus. <i>(Bulla) Zebra Mülleri</i> Chemn. <i>Helix (Cstyra) undata</i> Fer. <i>Bulinus (Orth.) undatus</i> Beck. <i>zebra</i> Binney.	Florida, &c.
64	iii	6, 7	Princeps Brod. <i>Bulinus (Or.) liveus</i> Beck.	Vera Cruz.

Rang, Souleyet.—Histoire Naturelle des Mollusques Ptéropodes, &c. : par MM. P. C. A. L. RANG et SOULEYET. Paris, 1852.

Pa.	Pl.	Fig.	Name.	Locality.
61	i	7-11	Limacina helicina Cuv. <i>Clio limacina</i> Phips. <i>Argonauta arctica</i> Fabr. <i>L. arctica</i> Desh. <i>Spiratella limacina</i> Bl. <i>arctica</i> Desh. <i>L. helicialis</i> Sowb.	Northern Seas.
72	vii	5	Psyche globulosa Rang.	Isl. St. Pierre.
78	vii	6-8, 11-13	Clio borealis Pallas. <i>C. limacina</i> Phips. <i>retusa</i> Müll. <i>australis</i> Bl. ? <i>Miquelonensis</i> Rang.	Northern Seas.

Gray.—A Synoptical Catalogue of the Species of certain Tribes and Genera of Shells contained in the Collection of the British Museum and the Author's Cabinet; with descriptions of new species: by JOHN EDWARD GRAY, F. R. S., &c. (From the new series of the Magazine of Natural History, by Edward Charlesworth, London. Vol. i, p. 370, 1837.)

Vol.	Page.	Name.	Locality.
i	372	Mactra elegans Sowb.	Florida.
i	373	Spissula solidissima. <i>Mactra solidissima</i> Chemn. <i>gigantea</i> Lam.	North America.
i	373	Sayii. <i>Mactra Sayii</i> Gray.	Florida.
i	376	Gnathodon cuneata Gray (fig. 34). <i>Rangia cyrenoides</i> Des Moulins. <i>Clathrodon cuneata</i> Conr. <i>Cyrena truncata</i> Auct. Am.	Louisiana.

Bartram.—Extract of a Letter from Dr. JOHN BARTRAM, to Mr. Peter Collinson, F. R. S., containing some Observations concerning the Salt-Marsh Muscle, the Oyster-Banks, and the Fresh-Water Muscles of Pennsylvania. (From Philosophical Transactions, vol. xliii, No. 474, June–December, 1744, pp. 157, 158.)

Reeve.—Conchologia Iconica; or, Illustrations of the Shells of Molluscous Animals: by LOVELL AUGUSTUS REEVE. Vol. i. London, 1843.

June, 1843.			
Plate.	Fig.	Name.	Locality.
iii	26	Conus leoninus Hwass. <i>C. proteus</i> (var.) Sch. & Wag.	Mexico, W. Indies.
xv	77, 77 ^b	arcuatus Br. & Sowb.	Mazatlan.
July, 1843.			
xix	105	purpurascens Br.	Mexico, &c.
August, 1843.			
xxii	125	interruptus Br. & Sowb.	Mazatlan.
October, 1843.			
xxvii	153	concinnus Brod.	Bay of California.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
January, 1844.			
xlii	224	Conus Californicus <i>Hinds.</i>	California.
February, 1844.			
iii	16	Pleurotoma picta <i>Beck.</i>	S. Blas, &c.
iv	27	olivacea <i>Sowb.</i> <i>P. funiculata</i> <i>Val.</i>	W. C. of Mexico, &c.
March, 1843.			
viii	63	tuberculifera <i>Br. & Sowb.</i>	Gulf of California.
viii	64	inermis <i>Hinds.</i>	Bay of Magdalena, Cal.
April, 1843.			
x	83	gemmata <i>Hinds.</i>	G. of Magdalena, Cal.
May, 1843.			
xi	95	funiculata <i>Kien.</i>	Gulf of California.
December, 1843.			
xviii	149	luctuosa <i>Hinds.</i> <i>Clavatulā luctuosa</i> <i>Hinds.</i>	G. of Magdalena, Cal.
xviii	151	plumbea <i>Hinds.</i> <i>Clavatulā plumbea</i> <i>Hinds.</i>	Bay of Magdalena, Cal.
December, 1845.			
xxxix	277	scalaris <i>Vahl.</i> <i>Defrancia scalaris</i> <i>Vahl.</i>	Greenland.
xxxix	278	leucostoma <i>Vahl.</i> <i>Defrancia reticulata</i> <i>Vahl.</i>	Greenland.
January, 1846.			
xxxiv	306	viridula <i>Möll.</i> <i>Defrancia viridula</i> <i>Möll.</i>	Greenland.
xxxv	316	livida <i>Möll.</i> <i>Defrancia livida</i> <i>Möll.</i>	Greenland.
xxxv	324	Möllerī <i>Rve.</i> <i>Defrancia lactea</i> <i>Möll.</i>	Greenland.
xxxvi	332	Vahlīī <i>Möll.</i> <i>Defrancia Vahlīī</i> <i>Möll.</i>	Greenland.
xxxvii	343	Greenlandica <i>Rve.</i> <i>Defrancia suturalis</i> <i>Möll.</i>	Greenland.
xxxvii	345	rugulatus <i>Möll.</i> <i>Defrancia rugulatus</i> <i>Möll.</i>	Greenland.
February, 1843.			
i	3	Pectunculus giganteus <i>Rve.</i>	Guaymas, G. of Cal.
April, 1843.			
v	20	bicolor <i>Rve.</i>	Gulf of California.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
July, 1843.			
v	22	Cardita tridentata Say. <i>Venericardia tridentata</i> Say. <i>australis</i> Quoy.	Coast of S. Carolina, [New Zealand, &c.]
August, 1843.			
vii	33	borealis. <i>Venericardia borealis</i> Conr.	C. of Massachusetts.
vii	34	crassa Gray.	Acapulco.
Vol. ii. London, 1843.			
January, 1844.			
iii	19	Corbula fragilis Hinds.	W. Coast of Mexico.
April, 1844.			
iv	27	Arca contracta Say.	Georgia and E. Florida.
May, 1844.			
v	38	Corbula obesa Hinds.	San Blas, &c.
December, 1843.			
ii	10	Arca formosa Sowb.	Gulf of Tehuantepec.
ii	13	transversa Say.	United States.
January, 1844.			
iii	17	Brasiliana Lam. <i>A. cardiiformis</i> Sowb.	San Blas, &c.
iv	21	Americana Gray.	South Carolina.
iv	22	pexata Say.	South Carolina.
iv	23	multicostata Sowb.	Gulf of Tehuantepec.
iv	26	emarginata Sowb.	Gulf of California, &c.
February, 1844.			
viii	50	incongrua Say.	United States.
July, 1844.			
ii	9	Ranella Californica Hinds.	San Diego, Cal.
vii	31	caudata Say.	
vii	35	pectinata Hinds.	San Blas, Mex.
vii	41	triquetra Reeve. <i>R. Muriciformis</i> (var.) Sowb. Jr.	San Diego, Cal.
September, 1844.			
xv	106	Mitra Groenlandica Gray.	Greenland.
October, 1844.			
i	5	Cardium Belcheri Br. & Sowb.	California, &c.
iv	20	magnum Born. <i>C. maculatum</i> Gmel. <i>ventricosum</i> Brug.	Gulf of Mexico.
November, 1844.			
viii	41	elatum Sowb.	Bay of California.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
December, 1844.			
x	53	Cardium Groenlandicum Chem.	Greenland.
		<i>C. edentulum</i> Sowb.	
		<i>Aphrodite columba</i> Lea.	
January, 1845.			
xiii	66	Nuttallii Conr.	Sitka.
March, 1845.			
xix	101	Mortoni Conr.	United States.
xxii	130	pinnulatum Conr.	
xxii	131	boreale Rve.	Greenland.
Vol. iii. London, 1845.			
April, 1845.			
ii	7	Murex monoceros Sowb.	California.
		<i>M. Nuttallii</i> ? Conr.	
iii	12	foliatus Mart.	Island of Sitka.
		<i>Purpura foliata</i> Mart.	
		<i>M. purpura alata</i> Chemn.	
May, 1845.			
xi	42	imperialis Swains.	California.
xi	44	bicolor Val.	Gulf of California.
		<i>M. erythrostoma</i> Swains.	
		<i>regius</i> Sch. & Wagn.	
		<i>hippocastanum</i> Phil. not Linn.	
June, 1845.			
xiv	56	brassica Lam.	Gulf of California.
		<i>M. ducalis</i> Br. & Sowb.	
August, 1845.			
xxvi	114	festivus Hinds.	Bay of Magdalena, Cal.
xxix	139	peritus Hinds.	Bay of Magdalena, Cal.
xxx	144	Californicus Hinds.	California.
xxxix	148	radicatus Hinds.	San Blas, Mex.
xxxix	151	foveolatus Hinds.	Bay of Magdalena, Cal.
December, 1845.			
x	39	Cypræa onyx Linn.	San Diego, Cal.
		<i>C. adusta</i> Lam.	
January, 1846.			
xviii	94	albuginosa Mawe.	California.
February, 1846.			
xxi	113	Solandri Gray.	California.
xxiii	128	Californica Gray.	California.
		<i>Trivia Californica</i> Gray.	
March, 1846.			
xxvi	151, 154	candidula Gaskoin.	Mexico.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
April, 1846.			
iii	9	Haliotis splendens <i>Ree.</i>	California.
iv	12	corrugata <i>Gray.</i>	California.
May, 1846.			
vii	23	Cracherodii <i>Leach.</i>	California.
		<i>H. glaber</i> Sch. et Wagn.	
viii	26	Californiensis <i>Swains.</i>	California.
September, 1846.			
ix	44	Purpura Florida <i>Conr.</i>	Florida.
x	46	emarginata <i>Desh.</i>	California ?
		<i>P. Conradi</i> Nuttall.	
x	50	septentrionalis.	Sitka, N. W. C. of Am.
x	56	speciosa <i>Ree.</i>	Acapulco.
		<i>P. centiquadra</i> Ducl.	
i	1	Monoceros unicarinatum <i>Sowb.</i>	California.
		<i>Purpura spicata</i> De Blainv.	
		<i>engonata</i> Conr.	
i	2	punctatum <i>Gray.</i>	N. W. Coast of Mexico.
		<i>Purpura lapilloides</i> Conr.	
iii	9	lugubre <i>Sowb.</i>	California.
		<i>Buccinum cymatum</i> Sol.	
		<i>M. cymatum</i> Sowb.	
		<i>armatum</i> Gray.	
December, 1846.			
i	1	Buccinum ciliatum <i>Fabr.</i>	Newfoundland, Massa-
		<i>B. ventricosum</i> Kien.	achusetts.
		<i>Humphreysianum</i> ? Bennett.	
i	2	Donovani <i>Gray.</i>	Massachusetts.
		<i>B. glaciule</i> Don.	
i	3	undatum <i>Linn.</i>	Europe and United
		<i>B. vulgare</i> Costa.	[States.
		<i>striatum</i> Pennant.	
		<i>solutum</i> Dillw.	
i	5	Labradorensis.	Labrador.
iv	26	tenebrosus <i>Hanc.</i>	Davis Strait.
v	29	ciliatum <i>Möll.</i>	Greenland.
vi	43	pusio <i>Linn.</i>	Honduras, California.
February, 1847.			
xiii	103	hydrophanum <i>Hanc.</i>	Davis Strait.
xiv	114	sericatum <i>Hanc.</i>	Davis Strait.
xiv	118	Groenlandicum <i>Hanc.</i>	Davis Strait.
Vol. iv. London, 1847.			
December, 1846.			
i	1	Chama frondosa <i>Brod.</i>	G. of Tehuantepec, Mex.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
January, 1847.			
vii	38	Chama exogyra <i>Cour.</i>	Upper California.
February, 1847.			
ii	7	Chiton articulatus <i>Sowb.</i>	St. Blas, Cal.
ii	11	albilineatus <i>Sowb.</i>	Gulf of California.
iv	20	Magdalenensis <i>Hinds.</i>	Bay of Magdalena, Cal.
vii	33	lineatus <i>Wood.</i>	Sitka, California.
vii	35	lævigatus <i>Sowb.</i>	Guaymas, B. of Cal.
April, 1847.			
x	55	Sitkensis.	Sitka, New Archangel.
xi	61	tunicatus <i>Wood.</i>	Sitka, New Archangel.
xi	62	Emersonianus <i>Couth.</i>	Massachusetts Bay.
March, 1847.			
xvi	89	Californicus <i>Nuttall.</i>	California.
May, 1847.			
xxii	149	insignis <i>Rve.</i>	Sitka.
ii	4	Pyrula Belcheri <i>Hinds.</i> <i>Murex Belcheri</i> <i>Hinds.</i>	San Diego, Cal.
ii	7	corona <i>Gmel.</i> <i>Corona Mexicana</i> <i>Chemn.</i> <i>Murex corona</i> <i>Gmel.</i> <i>Fusus corona</i> <i>Lam.</i>	Mexico.
June, 1847.			
iii	13	perversa <i>Lam.</i> <i>Murex perversus</i> <i>Linn.</i> <i>P. candelabrum</i> <i>Lam.</i>	Gulf of Mexico.
July, 1847.			
vii	24	bucephala <i>Lam.</i>	Mexico.
viii	26	canaliculata <i>Lam.</i> <i>Murex canaliculatus</i> <i>Linn.</i>	Massachusetts.
viii	27	spirata <i>Lam.</i> <i>Murex pyrum</i> <i>Dillw.</i>	Gulf of Mexico.
October, 1847.			
iv	10	Fasciolaria distans <i>Lam.</i>	Gulf of Mexico.
January, 1848.			
xvi	61	Fusus Oregonensis. <i>Triton Oregonense</i> <i>Say.</i>	North America.
February, 1848.			
xix	76	clathratus. <i>Tritonium clathratum</i> <i>Müll.</i>	Greenland.
xix	77	Mexicanus.	Mexico.
xix	78	cinereus <i>Say.</i>	United States.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
April, 1848.			
xxi	89	Fusus pullus <i>Rve.</i>	Newfoundland.
xxi	90	Banffius <i>Penn.</i> <i>Murex Banffius</i> Penn.	Massachusetts.
xxi	91	Gunneri <i>Loven.</i> <i>Tritonium Gunneri</i> Loven.	Greenland.
January, 1848.			
v	18	Turbo tessellatus <i>Kien.</i>	California.
v	20	Spenglerianus <i>Gmel.</i> <i>Cochlea Spengleriana</i> Chemn.	Gulf of Mexico.
April, 1848.			
xii	57	marginatus <i>Nuttall.</i>	Upper California.
Vol. v. London, 1849.			
July, 1848.			
xxx	186	Bulimus Dombeyanus. <i>Helix Dombeyanus</i> Fer.	Mexico.
September, 1848.			
xxxvi	214	fenestratus <i>Pfr.</i>	Mexico.
xxxvii	217	lactarius <i>Mke.</i>	Mexico.
October, 1848.			
xl	244	Mexicanus <i>Lam.</i> <i>Cochlogena vittata</i> Fer.	Mexico.
xl	252	serperastus <i>Say.</i>	Mexico.
xlv	216	rudis <i>Anton.</i>	Mexico.
November, 1848.			
xlvii	304	livescens <i>Pfr.</i>	Mexico.
li	332	Gruneri <i>Pfr.</i>	Mexico.
lii	340	sylvaticus <i>Wagner.</i>	Mexico, &c.
December, 1848.			
liv	361	Schiedeanus <i>Pfr.</i>	Mexico.
lv	363	Jonasi <i>Pfr.</i>	Vera Cruz.
lvi	378	Californicus <i>Rve.</i>	California.
lvii	387	liquabilis <i>Rve.</i>	Texas.
January, 1849.			
lviii	391	Humboldtii <i>Rve.</i> <i>B. Mexicanus</i> Val.	Mexico.
lix	398	nitelinus <i>Rve.</i>	Mexico.
May, 1849.			
lxv	455	dealbatus <i>Say.</i>	Alabama.
July, 1849.			
lxx	498 ¹	truncatus <i>Pfr.</i>	Mexico.

¹ 503 in plate.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
	August, 1849.		
lxxiv	533	Bulimus Dunkeri Pfr.	Mexico.
	December, 1849.	harpa Pfr. (errata). <i>Helix harpa</i> Say.	United States.
	February, 1850.		
lxxxiv	643	confinis Ree.	Texas.
lxxxvii	645	lubricus Brug. <i>Helix lubrica</i> Müll. <i>subcylindrica</i> Chemn. <i>Turbo glaber</i> Da Costa. <i>Achatina lubrica</i> Mich. <i>Zua lubrica</i> Leach. <i>Cionella lubrica</i> Jeffreys. <i>Columna lubrica</i> Jan. <i>Styloides lubricus</i> Fitzing. <i>B. nitrens</i> Schmidt.	Europe, Massachusetts.
	September, 1848.		
viii	18	Cassis abbreviata Lam. <i>C. lactea</i> Kien.	Acapulco.
	February, 1849.		
vi	19	Achatina striata Müll. <i>B. striatum</i> Müll.	Mexico.
viii	26	Sowerbyana Pfr.	Mexico.
	March, 1849.		
xiii	47	truncata Say. <i>Glandina truncata</i> Say.	Florida.
xiii	48	Vanuxemensis Lea.	Mexico.
	April, 1849.		
xiv	50	monilifera Pfr.	Vera Cruz.
xiv	54	nigricans Pfr.	Vera Cruz.
	May, 1849.		
xv	65	Rangiana Pfr.	Mexico.
	March, 1850.		
xx	115	Californica Pfr.	Monterey, Cal.
xxi	95	isabellina Pfr.	Mexico.
	May, 1849.		
iii	8	Turritella tigrina Kien.	Gulf of California.
vi	27	sanguinea Ree.	California.
	June, 1849.		
x	49	erosa Couth.	Massachusetts Bay.
i	1	Mesalia lactea Möll. <i>Turritella lactea</i> Möll.	Greenland.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
Vol. vi. London, 1851.			
December, 1849.			
xx	50	Voluta Junonia Chemn.	Gulf of Mexico.
August, 1849.			
iii	18	Fissurella crenulata Sowb.	Monterey.
iv	2	volcano Ree.	Santa Barbara, Cal.
vi	40	Mexicana Sowb.	Mexico.
June, 1850.			
ix	62	Lincolni Gray.	Monterey, Cal.
April, 1850.			
i	4	Artemis ponderosa Gray. <i>Artemis gigantea</i> Phil.	Gulf of California.
February, 1850.			
ii	9	discors Ree.	United States.
May, 1850.			
iii	13	Lucina borealis Linn. <i>Venus borealis</i> Linn. <i>L. borealis</i> Forbes & Hanl. <i>Tellina radula</i> Mont. <i>L. radula</i> Lam.	Europe, Massachusetts.
iv	17	radula Ree. <i>L. alba</i> Turt.	California ?
June, 1850.			
viii	45	scabra Lam.	Bay of Mexico.
August, 1850.			
xi	62	flexuosa Mont. <i>Venus sinuosa</i> Don. <i>Tellina flexuosa</i> Mont. <i>Amphidesma flexuosa</i> Lam. <i>L. sinuata</i> Lam. <i>Cryptodon flexuosum</i> Turt. <i>Axinus flexuosus</i> Loeven.	Britain, Massachusetts. [setts.]
August, 1850.			
x	16	Oliva reticularis Lam. <i>O. araneosa</i> Lam. <i>Timoria, venulata, obesina and pindarina</i> Ducl.	Gulf of California.
September, 1850.			
xi	19	Cumingii Ree.	Gulf of California.
xviii	36	testacea Lam. <i>O. hiatula</i> (pars) Ducl.	Mexico.
October, 1850.			
xx	48	biplicata Sowb.	Monterey, Cal.
xxiii	63	lineolata Gray. <i>O. dama</i> Ducl.	California.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
November, 1850.			
xxviii	86	Oliva mutica Say.	W. Indies, S. Carolina.
xxix	91	zonalis Lam.	Mexico.
January, 1851.			
xvi	39	Strombus pugilis Linn.	Gulf of Mexico.
xvi	40	alatus Gmel. <i>S. pyrulatus</i> Lam.	Gulf of Mexico.
March, 1851.			
ii	6	Rostellaria occidentalis Beck.	Banks of Newfoundl'd.
Vol. vii. 1854.			
January, 1852.			
lxiv	327	Helix griseola Pfr.	Vera Cruz, Mex.
lxvii	349	minuscule Binn.	Vermont, Ohio.
May, 1852.			
xcvii	535	Ghiesbreghtii Nyst.	Mexico.
cii	565	Buffoniana Pfr.	Interior of Mexico.
cii	566	Humboldtiana Val.	Interior of Mexico.
June, 1852.			
civ	576	Guillarmadi Shuttl.	Vera Cruz.
cv	584	trigonostoma Pfr.	Vera Cruz.
cix	615	zonites Pfr.	Vera Cruz.
August, 1852.			
cxiv	622	zaleta Say.	Ohio, Missouri, &c.
cxiv	624	albolabris Say.	North America.
cxiv	625	Townsendiana Lea.	N. America, California.
cxiv	628	albolabris Say.	
cxiv	657	fidelis Gray. <i>H. Nuttalliana</i> Lea.	Fort Vancouver, Or.
cxv	659	Dupetithouarsii Desh.	California.
cxv	660	vincta Val.	California.
cxv	661	Californiensis Lea.	California.
cxv	662	solitaria Say.	Missouri, Ohio.
cxv	664	areolata Sowb.	California.
cxvi	666	inornata Say.	Pennsylvania.
cxvi	667	glaphyra Say.	Pennsylvania.
cxvi	668	intertexta Binn.	Penn., Ohio & S. Car.
cxvi	669	Vancouverensis Lea.	North America.
cxvi	670	alternata Say. <i>H. scabra</i> Lam. <i>radiata</i> Gmel.	North America.
cxvi	672	laevigata . <i>Mesomphix laevigata</i> .	Pennsylvania, Ken- [tucky.]

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
cxvi	674	Helix planorboides Fer. <i>Mesomphix planorboides</i> Raf. <i>H. concava</i> Say.	Illinois and Missouri.
cxvi	675	fuliginosa Griff.	Penn., Ohio, Illinois.
cxvii	676	Pennsylvanica Green. <i>H. clausa</i> Say.	Pennsylvania, Ohio.
cxvii	677	thyroides Say. <i>Mesodon leucodon</i> Raf.	North America.
cxvii	678	palliata Say. <i>H. denotata</i> Fér. <i>notata</i> Desh. <i>Carolinensis</i> Lea.	North America.
cxvii	679	Sayi Binn.	North America.
cxvii	680	Roemeri Pfr.	Texas.
cxvii	681	elevata Say. <i>H. Knoxvilleina</i> Fér.	North America.
cxvii	682	profunda Say.	North America.
cxvii	683	obstricta Say.	Ohio.
cxvii	684	Baskervillei Pfr.	Vancouver's Island.
cxviii	685	spinosa Lea. <i>Carocolla spinosa</i> Lea.	Alabama, Tennessee.
cxviii	686	fallax Say.	Philada., Texas, Va.
cxviii	687	ventrosula Pfr.	Mexico, Texas.
cxviii	689	appressa Say. <i>H. linguifera</i> Fér.	Ohio, Missouri.
cxviii	690	tridentata Say.	Atlantic States.
cxviii	691	multilineata Say.	Illinois, Missouri.
cxviii	692	Columbiana Lea.	Pt. Vancouver, Cal.
cxviii	693	ligeri Say. <i>H. Wardiana</i> Lea. <i>Rafinesquica</i> Fér.	Missouri, Kentucky.
cxviii	694	Pennsylvanica . <i>H. clausa</i> Say.	
cxix	695	perspectiva Say. <i>H. patula</i> Desh.	N. America, Lake Erie.
cxix	696	convexa Raf. <i>H. monodon</i> Rack. var. <i>Helix fraterna</i> Say.	Ohio, North America.
cxix	697	bicostata Pfr.	Tennessee.
cxix	698	cereolus Muhl. <i>H. septemvolva</i> Fér. <i>planorbula</i> Lam. <i>polygyrata</i> Binn.	Georgia, Florida.
cxix	699	florulifera Pfr.	Florida.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
cxix	700	Helix auriculata Fér. <i>Polygyra auriculata</i> Say.	Florida.
cxix	701	Cumberlandiana Lea.	Tennessee.
cxix	702	stenotrema Fér. <i>H. hirsuta</i> (var.) Pfr.	
cxix	703	Edgariana Lea. <i>Carocolla Edgariana</i> Lea.	Tennessee.
cxix	704	clausa Raf. <i>H. inflecta</i> Say.	Missouri, Carolina.
cxx	705	microdonta Desh. <i>H. plana</i> Dunk.	Texas, &c.
cxx	706	Troostiana Lea. <i>Polygyra Troostiana</i> Lea.	Tennessee.
cxx	707	Texasiana Mor.	Texas, Alabama.
cxx	708	Berlanderiana Mor.	Texas.
cxx	709	Hopetonensis Shuttl.	Texas.
cxx	711	vultuosa Gould.	Texas.
cxx	712	Hindsi Pfr.	Texas.
cxx	713	Dorfeuilleana Lea.	Ohio.
cxxi	714	hirsuta Say. <i>H. fraterna</i> Wood.	Pennsylvania.
cxxi	715	pura Ald. <i>Helicella nitidiosa</i> Fér. <i>Helix nitidiosa</i> Rossm. <i>nitidula</i> Drap. <i>lenticula</i> Held. <i>electrina</i> Gould. <i>Zonites purus</i> Gray. <i>Helix radiatula</i> Ald. <i>clara</i> Held.	Germany, &c., Mass.
cxxi	716	selenina Gould.	Florida.
cxxi	717	conveza Raf.	
cxxi	718	interna Say. <i>H. pomum-Adami</i> Green.	Missouri, Ohio, Penn- [sylvania, Virginia.]
cxxi	719	gularis Say.	Ohio, Pennsylvania.
cxxi	720	avara Say. <i>Polygyra avara</i> Say. <i>H. Sayi</i> Wood.	Louisiana and W. [Florida.]
cxxi	721	pustula Fér.	Texas.
cxxi	722	leporina Gould.	Tennessee.
cxxi	723	suppressa Say.	Tennessee.
cxxii	724	lineata Say.	Philada., Mass.
cxxii	725	pulchella Müll. <i>H. paludosa</i> Walk.	Europe, N. America.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
		<i>H. minuta</i> Say.	
		<i>crystallina</i> Dillw.	
cxxii	726	<i>Helix minuta</i> Say = pulchella .	
cxxii	727	Helix striatella Auth.	Ohio, Massachusetts.
cxxii	728	labyrinthica Say.	Penn., Mo., Mass., &c.
cxxii	729	multidentata Binn.	Vermont.
cxxii	730	indentata Say.	New Jersey, Mass., &c.
cxxii	731	minuscula Binn.	Vermont, Ohio.
cxxii	732	fulva Müll.	Europe, N. America.
		<i>H. trochiformis</i> Mont.	
		<i>trochulus</i> Dillw.	
		<i>chersina</i> Say.	
		<i>Mandalisci</i> Bivon.	
		<i>Mortoni</i> Jeffreys.	
cxxii	733	arborea Say.	Ohio, Massachusetts.
		<i>H. Ottonis</i> Pfr.	
		November, 1852.	
cxlii	904	pulchella Müll., &c.	North America.
		<i>H. minuta</i> Say.	
		April, 1853.	
clii		nemoralis .	
		<i>H. subglobosa</i> Binn.	
		May, 1853.	
clviii	1036	pulchella Müll., &c.	N. C.
		<i>H. minuta</i> Say.	
		June, 1853.	
clvi	1117	fulva , &c.	North America, &c.
		<i>H. chersina</i> Say.	
		May, 1854.	
clxxvii	1214	levis Pfr.	Columbia river, Cal.
clxxviii	1224	tenuicostata Dunk.	Mexico?
		June, 1854.	
clxxx	1237	volvaxis Parreyss.	Georgia, Florida.
clxxx	1238	hippocrepis Pfr.	Texas.
clxxx	1239	virginalis Jan.	Texas?
clxxxii	1263	egena Say.	Philadelphia.
		July, 1854.	
clxxxvi	1296	strongylodes Pfr.	Texas.
		December, 1854.	
ccvii	1459	Fabricii Möll.	Greenland.
		<i>H. nitida</i> Fab.	
ccx	1491	demissa Binn.	W. Pennsylvania.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
Vol. viii. 1853.			
November, 1855.			
i	5	Pecten latiauritus <i>Cour.</i>	California.
iii	4	nodosus <i>Linn. (Ostrea).</i> <i>O. decemradiata</i> <i>Gmel.</i> <i>P. corallinus</i> <i>Ch.</i>	Gulf of Mexico.
iv	20	subnodosus <i>Sowb.</i>	Mexico, &c.
viii	34	floridus <i>Hinds.</i>	San Diego, Cal.
February, 1853.			
xiii	51	Magellanicus. <i>Ostrea Magellanicus</i> <i>Gmel.</i> <i>P. Magellanicus</i> <i>Lam.</i>	Banks of Newfoundl'd.
xiv	52	Islandicus (<i>Ostrea</i>) <i>Müll.</i> <i>Ostrea cinnabarina</i> <i>Born.</i>	Greenland.
May, 1853.			
xxiii	90	rubidus <i>Hinds.</i>	Alaska.
xxiv	97	Fabricii <i>Phil.</i>	Greenland.
June, 1853.			
xxx	135	laqueatus <i>Sowb.</i>	California.
xxxix	137	circularis <i>Sowb.</i>	California.
October, 1853.			
i	2	Hinnites giganteus <i>Gray.</i>	California, &c.
April, 1854.			
i	4	Mactra maxima. <i>Lutraria maxima</i> <i>Midd.</i> <i>inflata</i> <i>Dunk.</i> <i>Tresus maximus</i> <i>Gray.</i>	California.
March, 1854.			
ii	8	solidissima <i>Chemn.</i> <i>M. gigantea</i> <i>Lam.</i>	United States.
April, 1854.			
ix	33	Sayi. <i>Spisula Sayi</i> <i>Gray.</i>	Florida.
ix	34	angulata <i>Gray.</i>	Gulf of California.
ix	36	ovalis <i>Say.</i> <i>Spisula similis</i> <i>Gray.</i> <i>M. pouderosa</i> <i>Phil.</i>	Massachusetts.
x	38	carinulata <i>Desh.</i>	Gulf of California.
May, 1854.			
xvii	89	elegans <i>Sowb.</i>	Florida.
xviii	99	lateralis <i>Say.</i>	Massachusetts.
xix	102	nucleus <i>Cour.</i>	N. America, Manilla.
xx	114	Californica <i>Desh.</i>	California.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
xxi	122	Mactra canaliculata. <i>Lutraria canaliculata</i> Say. <i>M. Campechensis</i> Gray.	South Carolina.
xxi	125	Nuttallii. <i>Lutraria (Cryptodon) Nuttallii</i> Conr. <i>M. recurva</i> Gray.	South Carolina.
August, 1854.			
iv	15	Lutraria Sieboldtii Desh.	Vancouver's Island.
May, 1855.			
v	18	maxima Midd.	California.
October, 1853.			
ii	13	Amphidesma orbiculata Say.	United States.
iii	19	Californica A. Ad. <i>Semele Californica</i> A. Ad.	Gulf of California.
iv	24	decisa Conr.	San Diego, Cal.
July, 1854.			
ii	8	Mesodesma arctata Conr. <i>Mactra arctata</i> Conr. <i>deaurata</i> Conr. <i>subtriangulata</i> Wood.	Massachusetts.
ii	14	Jauresii De Joannis.	Massachusetts.
September, 1854.			
ii	11	Donax carinata Hanl.	San Blas, Cal.
iii	16	punctato-striata Hanl.	Mazatlan, G. of Cal.
iv	21	culter Hanl.	Gulf of California.
iv	24	contusa Rve.	Mazatlan, G. of Cal.
v	29	Conradi Desh.	Gulf of California.
vi	39	scalpellum Gray.	Gulf of California.
vi	40	Californica Conr.	Gulf of California.
vi	41	bella Desh.	Acapulco.
October, 1854.			
vii	47	variabilis Say.	United States.
viii	59	nuculoides Rve.	Bodegas, Cal.
May, 1855.			
i	1	Patella Mexicana Br. & Sowb.	Acapulco.
December, 1854.			
xvi	38	clypeater Lesson.	Monterey, L. Cal.
xvi	38	æruginea Rve (suppressed plate).	Monterey.
{ xix	47 }	exarata Nuttall.	Oregon, California.
{ xxiv	62 }		
xxiv	60	cinis Rve.	Monterey, L. Cal.
xxiv	61	diaphana Nuttall.	Upper California.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
January, 1855.			
xxvi	67	Patella vespertina <i>Ree.</i>	Panama and G. of Cal.
xxvii	69	toreuma <i>Ree.</i>	Monterey, California.
xxvii	70	testudinalis.	Maine, &c.
		<i>Patella tessellata</i> Müll.	
		<i>testudinaria</i> , <i>§c.</i> , Chemn.	
		<i>Clealandi</i> Sowb.	
		<i>amana</i> Say.	
		<i>clypeus</i> Brown.	
		<i>Lottia testudinalis</i> Forbes.	
		<i>Patelloides amœna</i> Couth.	
		<i>Lottia antillarum</i> Sowb.	
xxix	75	livescens <i>Ree.</i>	Mazatlan, Gulf of Cal.
xxix	76	spectrum <i>Nuttall.</i>	Upper California.
xxix	78	discors <i>Phil.</i>	Mazatlan, Gulf of Cal.
xxx	81	Nuttalliana <i>Ree.</i>	Oregon.
xxxi	87	verriculata <i>Ree.</i>	California.
March, 1855.			
xxxiv	101	leucophæa <i>Nuttall.</i>	Upper California.
xxxv	107	umbonata <i>Nuttall.</i>	Upper California.
xxxvi	112	Oregona <i>Nuttall.</i>	Mouth of Oregon r., Cal.
xxxvii	119	scabra <i>Nuttall.</i>	Upper California.
xxxviii	121	fenestrata <i>Nuttall.</i>	Upper California.
xl	130	navicula <i>Ree.</i>	Mazatlan.
May, 1855.			
xlii	140	mamillata <i>Nuttall.</i>	Upper California.
December, 1853.			
xii	79	Nassa obsoleta <i>Say.</i>	New York.
xii	81	vibex <i>Say.</i>	Philippine Islands.
Vol. ix.			
May, 1856.			
ix	34	Spondylus limbatus <i>Sowb.</i>	Mazatlan.
xiv	52	radula <i>Ree.</i>	West Mexico.
April, 1855.			
i	1	Natica Campeachiensis <i>Recl.</i>	Campeachy Bay, G. of
i	2	heros <i>Say.</i>	Bay of Mass. [Mex.
i	3	Recluziana <i>Desh.</i>	California.
ii	4	duplicata <i>Say.</i>	Massachusetts Bay.
April, 1855.			
iv	12	perspicua <i>Recl.</i>	Oregon river, Cal.
ix	33	alabaster <i>Ree.</i>	Mazatlan.
x	40	bifasciata <i>Gray.</i>	Gulf of California.
xi	43	septentrionalis <i>Beck.</i>	Greenland.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
May, 1855.			
xix	85	Natica unimaculata <i>Rve.</i>	Mazatlan.
xx	88	glauca <i>Br. & Sowb.</i>	Northern Seas.
June, 1855.			
xxi	96	Grœnlandica <i>Beck.</i>	Greenland.
xxiv	109	triseriata <i>Say.</i>	Bay of Massachusetts.
xxiv	110	flava <i>Gould.</i>	Massachusetts Bay.
xxv	113	clausa <i>Br. & Sowb.</i>	Massachusetts Bay.
		<i>N. consolidata</i> <i>Couth.</i>	
		<i>borealis</i> <i>Beck.</i>	
		<i>impervia</i> <i>Phil.</i>	
xxv	117	pusilla <i>Say.</i>	Massachusetts Bay.
xxvi	120	borealis <i>Sowb.</i>	Northern Seas.
xxix	141	immaculata <i>Tott.</i>	Massachusetts.
xxx 142, 144-146		helicoides <i>Tott.</i>	Northern Seas.
		<i>N. canaliculata</i> <i>Gould.</i>	
		<i>Islandica</i> <i>Gmel.?</i>	
xxx	143	cornea <i>Möll.</i>	Greenland.
October, 1855			
iv	20	Neritina Californica <i>Rve.</i>	Gulf of California.
viii	34	reclivata <i>Say.</i>	Mexico.
November, 1855.			
xviii	85	Floridana <i>Shuttl.</i>	Florida.
		<i>N. reclivata</i> (var.) <i>Sowb.</i>	
March, 1856.			
iv	15	Siphonaria æquilorata <i>Gray.</i>	Mazatlan.
iv	16	pica <i>Sowb.</i>	Acapulco.
May, 1856.			
vii	33	amara <i>Nuttall.</i>	California.
Vol. x. 1858.			
August, 1856.			
vii	31	Ampullaria flatilis.	Tabasco, Mex.
vii	32	malleata <i>Jonas.</i>	Mexico.
		<i>A. reflexa</i> (var.) <i>Phil.</i>	
October, 1856.			
xiii	60	Hopetonensis <i>Lea.</i>	Darien.
November, 1856.			
xxi	99	cerasum <i>Hanl.</i>	Mexico.
xxiii	111	depressa <i>Say.</i>	
December, 1856.			
xxv	120	mittocheilus <i>Rve.</i>	Chiapas, Mex.
xxvi	123	Ghiesbrechtii <i>Rve.</i>	Chiapas, Mex.
xxvi	124	fumata.	Chiapas, Mex.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
November, 1856.			
v	23	Cancellaria urceolata <i>Hinds.</i>	San Blas.
x	47	ventricosa <i>Hinds.</i>	California, &c.
December, 1856.			
xv	68	funiculata <i>Hinds.</i>	California.
		<i>C. lyrata</i> Ad. & Rve.	
xviii	86	Couthouyi <i>Jay.</i>	Massachusetts Bay.
		<i>C. Buccinoides</i> <i>Couth.</i>	
May, 1857.			
vii	30	Littorina tenebrosa.	Britain, United States.
		<i>Turbo tenebrosa</i> <i>Mont.</i>	
		<i>vestitus</i> <i>Say.</i>	
vii	31	palliata <i>Say.</i>	United States. "
		<i>Turbo palliatus</i> <i>Say.</i>	
vii	33	rudis <i>Don.</i>	U. States and Britain.
		<i>Turbo rudis</i> <i>Don.</i>	
		<i>littoreus</i> <i>Mat. & Rack.</i>	
		<i>L. rudis</i> <i>Johnston.</i>	
		<i>zonaria</i> <i>Bean.</i>	
		<i>nigrolineata</i> <i>Gray.</i>	
viii	38	planaxis <i>Nuttall.</i>	California.
June, 1857.			
x	49	Sitchana <i>Phil.</i>	Sitka.
x	52	Grœnlandica <i>Mke.</i>	Greenland.
		<i>L. sulcata</i> <i>Mke.</i>	
		<i>castanea</i> <i>Desh.</i>	
		<i>Nerita litorea</i> <i>Fabr.</i>	
xi	56	irrorata <i>Say.</i>	Sitka.
		<i>Turbo irroratus</i> <i>Say.</i>	
		<i>L. irrorata</i> <i>Gray.</i>	
		<i>Phasianella sulcata</i> <i>Lam.</i>	
October, 1858.			
xvii	96	Sayi <i>Phil.</i>	Florida.
xvii	98	obligata <i>Say.</i>	Maine.
		<i>Turbo obligatus</i> <i>Say.</i>	
		<i>L. rudis</i> <i>Gould.</i>	
xviii	107	modesta <i>Phil.</i>	Sitka.
January, 1857.			
iv	19	Soletellina Nuttallii <i>Cour.</i>	Sau Diego, Cal.
March, 1857.			
i	3	Sanguinolaria tellinoides <i>Adams.</i>	Gulf of California.
January, 1858.			
i	2	Mytilus Californianus <i>Cour.</i>	California.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
June, 1857.			
iii	7	Mytilus hamatus Say. <i>M. striatus</i> Barnes.	Gulf of Mexico.
August, 1857.			
v	19	pallio-punctatus Dunk.	California and Mazat-
vi	20	borealis Lam.	Newfoundland. [lan.
vi	23	perna Linn. <i>Mya perna</i> Linn. <i>Mytilus elongatus</i> Chemn.	Newfoundland.
January, 1858.			
viii	32	gracilis Rve.	Mexico.
x	43	Americanus Recl. <i>Dreissena Americana</i> Recl.	Florida.
x	45	Rossmassleri Dunk. <i>Dreissena Rossmassleri</i> Dunk.	United States.
x	46	tenebrosus Rve. <i>Dreissena Cumingiana</i> Recl.	Mississippi.
xi	57	cubitus Say.	
i	2	Modiola modiolus. <i>Mytilus modiolus</i> Linn. <i>umbilicatus</i> Pen. <i>cartus</i> Pen. <i>curvirostratus</i> Da Costa. <i>Modiola Papuana</i> Lam. <i>vulgaris</i> Fleming.	North Atlantic Sh. of [Europe and America.
August, 1857.			
iii	8	plicatula Lam. <i>Mytilus demissus</i> Dillw. <i>plicatulus</i> Desh.	United States.
iii	11	capax Conr.	California, &c.
October, 1857.			
v	23, 24	nitens Carp.	California.
viii	46	Petagnæ Scacchi.	Galveston, &c.
December, 1857.			
ix	52	discors Linn. <i>Mytilus discors</i> Linn. <i>discrepans</i> Lam.	Massachusetts.
ix	54	lævigata Gray. <i>Lanistina lævigata</i> Gray.	Greenland.
ix	67	nexa Gould.	Massachusetts Bay.
January, 1858.			
xi	78, 80	cicercula Möll. <i>Mytilus decussatus</i> Mont. <i>Crenella elliptica</i> Brown.	Greenland.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
xi	82	Modiola glandula <i>Tott.</i>	
xi	84	pectinula <i>Gould.</i>	Massachusetts Bay.
xi	86	fabu <i>Fabr.</i> <i>Mytilus fabu</i> <i>Fabr.</i> <i>Modiola arctica</i> <i>Leach.</i>	Greenland.
October, 1857.			
ii	8	Cumingianus <i>Dunk.</i>	Mazatlan, &c.
iii	13	Lithodomus teres <i>Phil.</i>	Mazatlan.
Vol. xi. 1859.			
March, 1858.			
ii	2	Pinna seminuda <i>Lam.</i> <i>P. squamosissima</i> <i>Phil.</i>	South Carolina.
June, 1858.			
xvii	32	subviridis <i>Rve.</i>	South Carolina.
February, 1859.			
xxxiv	66	Carolinensis <i>Haul.</i>	South Carolina.
March, 1858.			
iii	11	Perna anomioides <i>Rve.</i>	California.
iii	13	Californica <i>Conr.</i>	California, Honduras.
December, 1858.			
ii	6	Janthina fragilis. <i>J. striulata</i> <i>Carp.</i>	Mazatlan.
iv	19	decollata <i>Carp.</i>	Mazatlan.
April, 1858.			
x	46	Columbella acicula <i>Rve.</i>	California.
x	49	macrostoma <i>Anton.</i>	California.
xii	56	encaustica <i>Rve.</i>	Gulf of California.
xii	57	vexillum <i>Rve.</i>	Gulf of California.
October, 1858.			
xiii	60	festiva <i>Kien.</i>	Acapulco.
xiv	73	avara <i>Say.</i>	Massachusetts Bay.
November, 1858.			
xxi	120	lactea <i>Rve.</i>	Gulf of California.
xxi	121	carinata <i>Hinds.</i>	San Diego, Cal.
xxi	122	Santa Barbarensis <i>Carp.</i>	California.
xxi	123	spadicea <i>Phil.</i>	Mazatlan.
xxii	135	Gouldii <i>Agassiz.</i>	New York Harbor.
xxvi	165	Californica <i>Rve.</i>	California.
April, 1859.			
xxviii	181	lunata <i>Say.</i> <i>Nassa lunata</i> <i>Say.</i> <i>Buccinum lunatum</i> <i>Adams.</i>	Cape Cod, Mass.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality
June, 1859.			
i	6	Crepidula Nautiloides Less.	New York.
ji	7	glauca Say.	Rhode Island.
ii	9	onyx Sowb. <i>C. amygdalus</i> Val. <i>cerithicola</i> C. B. Adams.	Mazatlan.
ii	10	rugosa Nuttall.	California.
ii	11	fimbriata Rve.	Vancouver's Straits.
iii	15	fornicata. <i>Patella fornicata</i> Linn.	United States.
iv	22	aculeata Gmel. <i>Patella aculeata</i> Gmel. <i>C. aculeata</i> Lam. <i>hystrix</i> Brod. <i>echinus</i> Brod. <i>Californica</i> Nuttall.	California.
v	25	convexa Say.	
v	28	exuviata Nuttall.	Monterey, Cal.
v	30	lirata Rve.	California.
December, 1858.			
iii	8	Crucibulum corrugatum Carp.	California.
May, 1859.			
ii	7	Trochita subreflexa Carp.	Gulf of California.
ii	8	spirata Forbes. <i>Calyptrea spirata</i> Forbes. <i>Patella trochiformis?</i> Chemn.	Gulf of California.
August, 1859.			
iv	16	Anomia lampe Gray.	California.
June, 1859.			
iii	11	Placunanomia alope Gray.	California.
iii	12	cepio Gray.	California.
Vol. xii. 1860.			
November, 1859.			
i	4	Thracia Conradi Couth. <i>T. declivis</i> Cour.	Massachusetts.
i	5	myopsis Möll.	Greenland.
ii	7	plicata Desh.	California, &c.
iii	16	squamosa Carp.	California.
v	25	Melania pyramidalis Mor.	Mexico.
December, 1859.			
x	50	Buschiana Rve.	California.

[Reeve, Conchologia Iconica.]

Plate.	Fig.	Name.	Locality.
xiii	83	Melania arachnoidea <i>Anth.</i>	Tennessee.
xv	101	Schiedeana <i>Phil.</i>	Mexico.
xv	107	comma <i>Conr.</i>	Alabama.

Broderip, Sowerby, &c.—In the Proceedings of the Zoological Society of London occur the following descriptions:—

1832. BRODERIP AND SOWERBY.

Page.	Name.	Locality.
57	Marginella cypræola <i>Br. & Sowb.</i>	Acapulco, &c.
59	Chiton lævigatus <i>Br. & Sowb.</i>	Guyamas, Gulf of Cal.
59	articulatus <i>Br. & Sowb.</i>	San Blas.

1833. G. B. SOWERBY.

20	Arca emarginata <i>Sowb.</i>	Gulf of California.
22	cardiiformis <i>Sowb.</i>	San Blas.
35	Corbula ovulata <i>Sowb.</i>	Mazatlan.
36	radiata <i>Sowb.</i>	Acapulco.

BRODERIP AND G. B. SOWERBY.

53	Conus concinnus <i>Br. & Sowb.</i>	Gulf of California.
84	Cardium elatum <i>Br. & Sowb.</i>	Guaymas.
85	maculosum <i>Br. & Sowb.</i>	Tres Marias Isl., G. of C.

1834. G. B. SOWERBY.

19	Conus ferrugatus <i>Sowb.</i>	Gulf of California.
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W. J. BRODERIP.

148	Chama frondosa <i>Brod.</i>	Tehuantepec, Mex.
150	producta <i>Brod.</i>	Tehuantepec, Mex.

1835. G. B. SOWERBY.

6	Siphonaria pica <i>Sowb.</i>	Acapulco.
21	Venus subimbricata <i>Sowb.</i>	Acapulco. [of Cal.]
22	undatella <i>Sowb.</i>	Isl. of Tres Marias, G.

BRODERIP AND SOWERBY.

43	Venus leucodon <i>Br. & Sowb.</i>	Guaymas, G. of Cal.
43	Californiensis <i>Br. & Sowb.</i>	Guaymas, G. of Cal.
45	Cytherea Dione.	San Blas.

G. B. SOWERBY.

50	Monoceros cymatum <i>Sowb.</i>	Shores of California.
	<i>Buccinum cymatum</i> <i>Sol.</i>	
	<i>M. lugubre</i> <i>Sowb.</i>	

[Proc. Zool. Soc. London.]

Page.	Name.	Locality.
109	<i>Pecten subnodosus</i> Sowb.	Gulf of Tehuantepec, Mex.
110	<i>circularis</i> Sowb.	Guaymas, G. of Cal.
J. S. GASKOIN.		
200	<i>Cypræa candidula</i> Gask.	Mexico.
	<i>C. approximans</i> Beck. MS.	
	<i>olorina</i> Ducl. MS.	
1840.	G. B. SOWERBY, JR.	
106	<i>Cardium arcticum</i> Sowb.	Arctic Seas.
1842.	LOVELL REEVE.	
199	<i>Buccinum elegans</i> Rve.	California.
1843.	R. B. HINDS.	
17	<i>Trichotropis cancellata</i> Hinds.	Sitka.
18	<i>inermis</i> Hinds.	Sitka.
LOVELL REEVE.		
33	<i>Pectunculus giganteus</i> Rve.	Guaymas.
R. B. HINDS.		
37	<i>Pleurotoma nobilis</i> Hinds.	San Blas, Mex.
37	<i>gemmata</i> Hinds.	Gulf of Magdalena, Cal.
37	<i>inermis</i> Hinds.	Bay of Magdalena, Cal.
40	<i>Clavatulula luctuosa</i> Hinds.	Gulf of Magdalena, Cal.
41	<i>plumbea</i> Hinds.	Bay of Magdalena, Cal.
47	<i>Cancellaria ventricosa</i> Hinds.	Gulf of California, San
47	<i>urceolata</i> Hinds.	San Blas. [Blas.
48	<i>funiculata</i> Hinds.	Gulf of Magdalena.
57	<i>Corbula obesa</i> Hinds.	San Blas.
LOVELL REEVE.		
79	<i>Pectunculus bicolor</i> Rve.	Gulf of California.
	<i>P. inæqualis</i> Gray.	
R. B. HINDS.		
98	<i>Nucula castrensis</i> Hinds.	Sitka.
99	<i>cælata</i> Hinds.	California.
127	<i>Murex festivus</i> Hinds.	Bay of Magdalena.
127	<i>foveolatus</i> Hinds.	Bay of Magdalena.
127	<i>Belcheri</i> Hinds.	San Diego, Cal.
128	<i>Californicus</i> Hinds.	California.
128	<i>radicatus</i> Hinds.	San Blas, Mex.
129	<i>peritus</i> Hinds.	Bay of Magdalena, Cal.
149	<i>Terebra robusta</i> Hinds.	San Blas, Mex.

[Proc. Zool. Soc. London.]

Page.	Name.	Locality.
154	Terebra armillata <i>Hinds.</i>	Bay of Magdalena.
154	tuberculosa <i>Hinds.</i>	San Blas.
155	specillata <i>Hinds.</i>	San Blas.
163	rudis <i>Gray.</i>	New York and Philad.
	<i>T. Petiti</i> Kien.	
164	variegata <i>Gray.</i>	Guaymas.
	<i>T. Africana</i> Gray.	
166	aciculata <i>Lam. (Bucc.)</i>	Acapulco.
1844:	G. B. SOWERBY.	
22	Solarium placentale <i>Hinds.</i>	Magdalena Bay.
27	Scalaria indistincta <i>Sowb.</i>	San Blas.
29	hexagona <i>Sowb.</i>	Acapulco.
	HINDS.	
76	Marginella imbricata <i>Hinds.</i>	Acapulco.
	LOVELL REEVE.	
139	Ranella triquetra <i>Rce.</i>	San Diego, Cal.
	SYLVANUS HANLEY.	
159	Cyrena sordida <i>Hanl.</i>	North America.
1845.	SYLVANUS HANLEY.	
14	Donax culter <i>Hanl.</i>	Matzellan, G. of Cal.
	DR. L. PFEIFFER.	
131	Helix ventrosula <i>Pfr.</i>	Texas, Mexico.
132	Hindsi <i>Pfr.</i>	Texas, Mexico.
	DR. PHILIPPI.	
139	Littorina aspera <i>Phil.</i>	Sitka to Mexico.
140	Sitkana <i>Phil.</i>	Sitka.
140	Sayii <i>Phil.</i>	Florida.
141	modesta <i>Phil.</i>	Sitka.
1846.	DR. L. PFEIFFER.	
29	Bulimus fenestratus <i>Pfr.</i>	Mexico.
30	Gruneri <i>Pfr.</i>	Mexico.
32	Achatina (Glandina) Sowerbyana <i>Pfr.</i>	Teontotepec, Mex.
32	Isabellina <i>Pfr.</i>	Mexico.
	LOVELL REEVE.	
54	Haliotis splendens <i>Rce.</i>	California.
	DR. L. PFEIFFER.	
115	Achatina Rangiana <i>Pfr.</i>	Mexico.

- [Proc. Zool. Soc. London.]
- | Page. | Name. | Locality. | | |
|-------|---|---------------------------------|---|----------------------|
| 1847. | DR. J. E. GRAY. | | | |
| 66 | Chiton albolineatus <i>Sowb.</i> | Mexico. | | |
| 66 | articulatus <i>Sowb.</i> | California. | | |
| 66 | lævigatus <i>Sowb.</i> | California. | | |
| 67 | Tonicia fastigiata <i>Gray (Chiton).</i> | California. | | |
| 67 | rubra. | | | |
| | <i>Chiton ruber</i> Linn. | | | |
| | <i>marmoreus</i> O. Fabr. | | | |
| | <i>latus</i> Lowe. | | | |
| | <i>fulminatus</i> Couth. | | | |
| 69 | Mopalia Hindsii (<i>Chiton</i>). | W. Coast of America. | | |
| 69 | Katharina Douglasiæ. | California. | | |
| | <i>Chiton tunicatus</i> Sowb. | | | |
| 69 | Amicula vestita. | Atlantic Ocean. | | |
| | <i>Chiton vestitus</i> Sowb. | | | |
| | <i>Emersonii</i> Couth. | | | |
| 1848. | DR. L. PFEIFFER. | | | |
| 120 | Helicina concentrica <i>Pfr.</i> | Miradon, Mexico, &c. | | |
| 122 | Hanleyana <i>Pfr.</i> | New Orleans. | | |
| 123 | Lindeni <i>Pfr.</i> | Tapinaba, Mex. | | |
| 123 | Oweniana <i>Pfr.</i> | Chiapas, Mex. | | |
| | G. B. SOWERBY, JR. | | | |
| 135 | Ovulum uniplicatum <i>Sowb.</i> | Charleston, S. C., Rio Janeiro. | | |
| 1849. | DR. J. E. GRAY. | | | |
| 117 | Anomia lampe <i>Gray.</i> | California. | | |
| 121 | Placunanomia cepio <i>Gray.</i> | California. | | |
| 122 | alope <i>Gray.</i> | California. | | |
| | DR. L. PFEIFFER. | | | |
| 130 | Helix Baskervillei <i>Pfr.</i> | Vancouver's Island. | | |
| 133 | Succinea Salleana <i>Pfr.</i> | New Orleans. | | |
| | ARTHUR ADAMS. | | | |
| Pa. | Pl. | Fig. | Name. | Locality. |
| 170 | vi | 6 | Sanguinolaria tellinoides <i>Ad.</i> | Gulf of California. |
| 1850. | ARTHUR ADAMS. | | | |
| 24 | viii | 4 | Cumingia similis <i>A. Ad.</i> | N. W. C. of America. |
| | PROF. EDWARD FORBES. | | | |
| 53 | | | Helix aspersa. | Santa Barbara. |
| 53 | | | Townsendiana <i>Lea.</i> | |
| 53 | | | Columbiana <i>Lea.</i> | Columbia river. |

[Proc. Zool. Soc. London.]

Pa.	Pl.	Fig.	Name.	Locality.
55	ix	3	Helix Pandoræ Forbes.	Str. of Juan de Fuca.
55	ix	2	Kellettii Forbes.	Santa Barbara.
55	ix	1	vellicata Forbes.	Panama?
56	ix	8	cingulata Forbes.	Mazatlan.

ARTHUR ADAMS.

153			Phos gaudens Hinds.	Tehuantepec, W. C. of Mexico.
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ISAAC LEA AND H. C. LEA.

190			Melania apis Lea.	Vera Cruz, Mex.
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ARTHUR ADAMS.

203			Modulus lenticularis Ch. (Trochus), Mexico. <i>Trochus modulus</i> Linn.	
203			carchedonicus Lam. <i>Monodonta Sayii</i> Nuttall.	California.

PROF. EDWARD FORBES.

271	xi	1	Trochita spirata Forbes.	Massaniello, G. of Cal.
271	xi	9	Trochus castaneus Nutt. MS.	Upper California.
271	xi	8	(<i>Monodonta</i>) gallina Forbes.	Mazatlan?
271	xi	7	aureo-tinctus Forbes.	Mazatlan?
272	xi	11	(<i>Margarita</i>) purpuratus Forbes.	W. C. of Am.?
272	xi	10	Hillii Forbes.	N. W. C. of America?
272	xi	2	Natica Pritchardi Forbes.	Mazatlan.
273	xi	6	Planaxis nigrigella Forbes.	Str. of Juan de Fuca.
273	xi	12	Purpura analoga Forbes.	California?
274			———?	
			var of <i>P. decemcostata</i> or <i>Freyinetii</i> .	
274	ix	10	Fusus Kellettii Forbes.	California.
274			Oregonensis .	California.
274			salebrosus .	Mazatlan.

1851.

J. S. GASKOIN.

Page.	Name.	Locality.
12	Columbella Californiana Gask.	San Diego, Cal.

A. ADAMS.

91	Submarginula denticulata A. Ad.	Mexico.
101	Nassa (<i>Buccinum</i>) vibex Say.	W. Indies, Philippines.
109	perpinguis Hinds.	Magdalena Bay.
112	trivittatum (<i>Bucc.</i>) Say.	New York.
153	Infundibulum Californicum A. Ad.	California.
157	Phorcus Californicus A. Ad.	California.

[Proc. Zool. Soc. London.]

Page.	Name.	Locality.
164	Ziziphinus annulatus <i>Martyu (Trochus)</i> .	Monterey, Cal.
165	filosus <i>Wood (Trochus)</i> .	Str. Juan de Fuca, U.
	<i>Tr. castaneus</i> Nuttall?	[Cal.
	<i>ligatus</i> Gould.	
168	Californicus <i>A. Ad.</i>	California.
181	Chlorostoma euryomphalus <i>Jonas (Trochus)</i> .	W. C. of Amer.
181	marginatum <i>Nuttall (Trochus)</i> .	Upper California.
189	Margarita Groenlandica <i>Beck.</i>	Greenland.
189	glauca <i>Möll.</i>	Greenland.
189	undulata <i>Sowb.</i>	Casco Bay.
	<i>Turbo incarnatus</i> Couth.	
189	Vahlhi <i>Möll.</i>	Greenland.
190	argentea <i>Gould.</i>	Casco Bay.
190	cinerea <i>Couth. (Turbo)</i> .	
	<i>Trochus costalis</i> Loven.	
190	sulcata <i>Sowb.</i>	Greenland.
190	calostoma <i>A. Ad.</i>	Juan de Fuca, U. Cal.
225	Velutina Sitkensis <i>A. Ad.</i>	Sitka.
228	Puncturella (Rimula) cucullata <i>Gould.</i>	Puget Sound.
228	<i>(Rimula) galeata</i> <i>Gould.</i>	Puget Sound.
	R. A. PHILIPPI.	
233	Natica intemerata <i>Phil.</i>	Gulf of California.
	L. PFEIFFER.	
256	Bulimus varicosus <i>Pfr.</i>	Mexico.
256	attenuatus <i>Pfr.</i>	Vera Cruz.
	A. ADAMS.	
272	Lagena Californica <i>A. Ad.</i>	California.
1852.	G. P. DESHAYES.	
100	Cardita Californica <i>Desh.</i>	Gulf of California.
102	vestita <i>Desh.</i> (pl. xvii, fig. 10).	Greenland.
	DR. L. PFEIFFER.	
156	Vitrina Americana <i>Pfr.</i>	United States.
1853.	A. ADAMS.	
70	Typhis fimbriatus <i>A. Ad.</i>	Gulf of California.
71	Murex pauxillus <i>A. Ad.</i>	Gulf of California.
71	fimbriatus <i>A. Ad.</i>	Gulf of California.
71	armatus <i>A. Ad.</i>	Gulf of California.
	J. R. BOURGIGNAT.	
81	Ancylus crassus <i>Hald.</i>	Oregon.
82	diaphanus <i>Hald.</i>	Olio.

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Page.	Name.	Locality.
82	Ancylus filosus <i>Hald.</i> (<i>Velletia</i>).	Alabama.
82	fuscus <i>Adams</i> .	Massachusetts.
83	Haldemanni <i>Bourg.</i> <i>A. depressus</i> <i>Hald.</i> , not of Keferstein, 1834, nor of Deshayes, 1824.	Holston r. near Wash.
84	obscurus <i>Hald.</i>	Tennessee.
84	parallelus <i>Hald.</i> <i>A. rivularis</i> <i>Gould.</i>	
85	rivularis <i>Say.</i>	United States.
88	tardus <i>Say.</i>	United States.
92	Drouetianus <i>Bourg.</i> (pl. xxv, f. 10-17.)	United States?
	A. ADAMS.	
96	Semele Californica <i>A. Ad.</i>	Gulf of California.
178	Chemnitzia interrupta (<i>Turritella</i>) <i>Tott.</i>	United States.
180	costulata <i>Migh.</i> (<i>Turritella</i>).	United States.
1854.	H. AND A. ADAMS.	
10	Melampus bidentatus <i>Say.</i> <i>Auricula cornea</i> <i>Desh.</i>	
11	(<i>Tralia</i>) Floridanus <i>Shuttl.</i> (<i>Auricula</i>).	
	G. P. DESHAYES.	
20	Cyrena (<i>Anomala</i>) insignis <i>Desh.</i>	Bay of California.
21	subquadrata <i>Desh.</i>	California.
	H. AND A. ADAMS.	
33	Carychium exiguum <i>Say</i> (<i>Pupa</i>).	United States.
	A. ADAMS.	
42	Typhis grandis <i>A. Ad.</i> (pl. xxvii, fig. 4).	California.
	DR. L. PFEIFFER.	
53	Helix strongyloides <i>Pfr.</i>	Texas.
	G. P. DESHAYES.	
68	Mactra Californica <i>Desh.</i>	Gulf of California.
70	goniata <i>Desh.</i>	California.
	A. ADAMS.	
137	Panopæa Middendorffii <i>A. Ad.</i>	Arctic Seas.
137	Rhizochilus asper <i>A. Ad.</i>	Gulf of California.
	DR. L. PFEIFFER.	
295	Achatina (<i>Glandina</i>) Albersi <i>Pfr.</i>	Gulf of California.
	A. ADAMS.	
314	Latirus armatus <i>A. Ad.</i>	California.
316	Chlorostoma funebre <i>A. Ad.</i>	California.

Page.	Name.	Locality.
	G. P. DESHAYES.	
331	<i>Donax bella</i> <i>Desh.</i>	Acapulco.
331	<i>Cardium Hudsoniense</i> <i>Desh.</i>	Hudson's Bay.
333	<i>Fabricii</i> <i>Desh.</i>	Greenland.
	<i>C. grænlandicum</i> (var.) Midd.	
351	<i>Donax Conradi</i> <i>Desh.</i>	California.
352	<i>lævigata</i> <i>Desh.</i>	North America.
359	<i>Tellina Mazatlanica</i> <i>Desh.</i>	Mazatlan.
362	<i>brevirostris</i> <i>Desh.</i>	Centr. Am. and Cal.
363	<i>delicatula</i> <i>Desh.</i>	Mazatlan.
363	<i>straminea</i> <i>Desh.</i>	Bay of California.
1855.	J. E. GRAY.	
57	<i>Scapha Junonia</i> (<i>Voluta</i>) <i>Chemn.</i> <i>Scaphella Junonia</i> Swains.	Gulf of Mexico.
	DR. L. PFEIFFER.	
100	<i>Achatina</i> (<i>Glandina</i>) <i>conularis</i> <i>Pfr.</i>	Mexico.
102	<i>Helicina merdigera</i> <i>Pfr.</i>	Vera Cruz, Mex.
	A. ADAMS.	
121	<i>Bela arctica</i> <i>Adams.</i>	Arctic Seas.
121	<i>Rhizochilus</i> (<i>Coralliophila</i>) <i>Californica</i> <i>Ad.</i>	Gulf of Cal.
122	<i>Admete borealis</i> <i>Adams.</i>	Melville Island.
	S. P. WOODWARD.	
220	<i>Panopæa generosa</i> <i>Gould.</i>	Puget Sound.
220	<i>norvegica</i> <i>Spengl.</i>	Behring's Straits to
221	<i>Middendorffii</i> <i>A. Ad. = norvegica.</i>	[Newfoundland.]
	P. P. CARPENTER.	
228	<i>Pandora claviculata</i> <i>Carp.</i>	Mazatlan.
228	<i>Lyonsia</i> (<i>Osteodesma</i>) <i>diaphana</i> <i>Carp.</i>	Mazatlan.
229	<i>Periploma excurva</i> <i>Carp.</i>	Mazatlan.
229	<i>papyracea</i> <i>Carp.</i>	Mazatlan.
229	<i>Thracia squamosa</i> <i>Carp.</i>	
230	? <i>Scrobicularia producta</i> <i>Carp.</i>	Gulf of California.
230	<i>triangulata</i> <i>Carp.</i>	Santa Barbara.
230	<i>Donax semistriatus</i> <i>Carp.</i>	Gulf of California.
230	<i>Diplodonta subquadrata</i> <i>Carp.</i>	Mazatlan.
231	<i>Chiton Montereyensis</i> <i>Carp.</i>	Monterey.
231	<i>Hartwegii</i> <i>Carp.</i>	Monterey.
231	<i>Nuttalli</i> <i>Carp.</i>	Monterey.
232	<i>regularis</i> <i>Carp.</i>	Monterey.
232	<i>acutus</i> <i>Carp.</i>	Santa Barbara.
232	<i>ornatus</i> <i>Carp.</i>	San Diego.

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Page.	Name.	Locality.
233	<i>Patella</i> ? <i>toreuma</i> <i>Rve.</i> (var. <i>tenuilirata</i>).	Monterey.
233	<i>Galerus</i> ? <i>sinensis</i> <i>Carp.</i> (var. <i>fuscus</i>).	Gulf of California ?
233	<i>subreflexus</i> <i>Carp.</i>	Gulf of California.
234	<i>Fissurella nigrocincta</i> <i>Carp.</i>	[<i>Carp.</i>] Cal.
234	<i>Callopoma</i> (<i>Turbo</i> ?) <i>fluctuatum</i> <i>Rve.</i> (var. <i>depressum</i>)	
234	<i>Litiopa divisa</i> <i>Carp.</i>	San Francisco.
235	<i>Scalaria reflexa</i> <i>Carp.</i>	San Blas.
1856.		
3	<i>Hipponyx serratus</i> <i>Carp.</i>	Mazatlan.
	<i>H. foliaceus</i> <i>Mke.</i>	
3	<i>barbatus</i> <i>Sowb.</i>	Mazatlan.
	<i>H. australis</i> <i>Mke.</i>	
4	(<i>Amalthea</i>) <i>Grayanus</i> <i>Mke.</i>	Mazatlan.
	<i>H. radiata</i> <i>Gray.</i>	
A. ADAMS.		
48	<i>Leda siliqua</i> <i>Rve.</i>	Arctic Seas.
51	<i>Nucula Bellotii</i> <i>A. Ad.</i>	Arctic Seas.
DR. J. E. GRAY.		
102	<i>Ceres Salleana.</i>	Cordera, Vera Cruz.
P. P. CARPENTER.		
165	<i>Natica excavata.</i>	S. W. Mexico.
167	<i>Crucibulum spinosum</i> (var. <i>compresso-conicum</i>).	Cal.
A. A. GOULD, M. D. AND P. P. CARPENTER.		
198	<i>Pholadidea ovoidea</i> <i>Gould</i> (<i>Pholas</i>).	San Diego.
198	<i>Petricola robusta</i> <i>Sowb.</i>	
	<i>P. bulbosa</i> <i>Gould.</i>	
198	<i>Corbula polychroma</i> <i>Gould</i> & <i>Carp.</i>	G. of Cal., S. Barbara.
199	<i>Lyonsia nitida</i> <i>Gould.</i>	Santa Barbara.
199	<i>Osteodesma nitidum</i> <i>Gould</i> = ? <i>Lyonsia Californicum</i> <i>Conr. jun.</i>	
199	<i>Semele flavescens</i> <i>Gould.</i>	
	<i>Amphidesma flavescens</i> <i>Gould.</i>	
	<i>S. proxima</i> <i>Carp.</i> non C. B. Adams.	
199	<i>Sanguinolaria miniata</i> <i>Gould</i> (<i>Tellina</i>).	San Juan.
	<i>S. purpurea</i> <i>Desh.</i>	
199	<i>Tellina tersa</i> <i>Gould.</i>	Panama.
199	<i>pura</i> <i>Gould.</i>	Panama.
200	<i>gemma</i> <i>Gould.</i>	San Juan.
200	<i>Strigilla carnaria</i> <i>Linn.</i>	
	<i>Tellina</i> (<i>Strigilla</i>) <i>fuscata</i> <i>Gould.</i>	
	<i>S. miniata</i> <i>Gould</i> (plates).	

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Page.	Name.	Locality.
200	Donax flexuosus <i>Gould.</i> Not <i>D. puncto-striatus</i> (var.)	Santa Barbara.
200	Californicus <i>Conr. not Desh.</i> <i>D. obesus</i> <i>Gould.</i>	
200	<i>culminatus</i> = D. rostratus <i>C. B. Ad.</i>	
200	Gnathodon mendica <i>Gould (Mactra).</i> <i>G. trigona</i> <i>Petit.</i>	
200	Mactra exoleta <i>Gray.</i> <i>Lutraria ventricosa</i> <i>Gould.</i>	
200	<i>undulata</i> <i>Gould (Lutraria).</i>	
200	Tapes gracilis <i>Gould (n. s.)</i>	San Pedro.
200	<i>tenerrima</i> <i>Gould & Carp.</i>	Panama.
201	Trigona tantilla <i>Gould MSS. (Venus).</i>	Santa Barbara.
201	Cyclina subquadrata <i>Hantl.</i> <i>Artemis saccata</i> <i>Gould.</i>	
201	Cardium luteolabrum <i>Gould.</i> <i>C. xanthocheilum</i> <i>Gould.</i>	
201	cruentatum <i>Gould MSS.</i> <i>C. substriatum</i> <i>Conr. ?</i>	San Pedro.
201	Lucina artemidis <i>Gould & Carp.</i>	Acapulco.
202	Diplodonta orbella <i>Gould.</i> <i>Lucina orbella</i> <i>Gould.</i>	Santa Barbara.
202	= <i>Diplodonta semiaspera</i> (var. ?)	
202	Cyrena Mexicana (var. <i>altilis</i>) <i>Gould.</i> <i>C. altilis</i> <i>Gould.</i>	Mazatlan.
202	Anodon ciconia <i>Gould.</i>	
202	Mytilus glomeratus <i>Gould.</i>	San Francisco.
202	Modiola nitens (n. sp.) <i>Gould & Carp.</i>	California.
202	Lithophagus falcatus <i>Gould.</i> <i>Lithodomus falcatus</i> <i>Gould.</i> <i>Gruneri</i> <i>Phil.</i>	Monterey.
202	Byssoarca pernoides (n. sp.) <i>G. & C.</i>	San Diego.
203	Avicula sterna <i>Gould.</i>	
203	Lima tetrica <i>Gould.</i>	La Paz.
203	Bulimus pallidior <i>Sowb.</i> <i>B. vegetus</i> <i>Gould.</i>	
203	vesicalis <i>Gould.</i>	Lower California.
203	excelsus <i>Gould.</i>	California.
203	Physa elata <i>Gould.</i>	
203	Tornatina culcitella <i>Gould.</i> <i>Bulla (Akeria) culcitella</i> <i>Gould.</i>	Santa Barbara.
203	cerealis <i>Gould.</i> <i>Bulla (Tornatina) cerealis</i> <i>Gould.</i>	Santa Barbara.

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Page.	Name.	Locality.
203	Tornatina inculta <i>Gould & Carp.</i> (n. sp.) <i>Bulla (Tornatina) inculta.</i>	San Diego.
203	Haminea vesicula <i>Gould.</i> <i>Bulla (Haminea) vesicula.</i>	San Diego.
204	Nacella depicta <i>Hinds.</i> <i>Patelloida depicta</i> <i>Hinds.</i> <i>Acmaea paleacea</i> <i>Gould.</i>	
204	Omphalius Pfeifferi <i>Phil.</i> <i>Trochus marcidus</i> <i>Gould.</i>	
204	Osilinus gallina (var.) <i>Trochus (Monodonta) pyriformis</i> <i>Gld.</i>	
204	Livonia pica <i>Linn.</i> <i>Trochus picoides</i> <i>Gould.</i>	Santa Barbara.
204	Phasianella compta <i>G. & C.</i> (n. sp.)	S. Barbara, S. Diego.
204	Crucibulum corrugatum <i>Gould & Carp.</i>	Mazatlan.
205	Crepidula explanata <i>Gould.</i> <i>C. perforans</i> <i>Val.</i> <i>exuriata</i> <i>Jay's Cat.</i>	
205	Modulus disculus <i>Phil.</i> <i>M. dorsuosus</i> <i>Gould.</i>	
205	Fossarus (Isapis) ovoideus <i>Gould.</i> <i>Narica ovoideus</i> <i>Gould.</i>	Mazatlan?
205	? Lacuna unifasciata (n. sp.) <i>G. & C.</i>	Santa Barbara.
205	Cerithidea albonodosa (n. sp.) <i>G. & C.</i>	San Diego.
206	(? sacrata var.) fuscata (n. sp.) <i>G. & C.</i> <i>Cerithium (Potamis) sacratum</i> <i>Gould.</i> <i>Pirena Californica</i> <i>Nutt. MS.</i>	San Diego.
206	Erato ? columbella <i>Mke.</i> <i>Erato leucophaea</i> <i>Gould.</i>	Santa Barbara.
206	Euryta fulgurata <i>Phil.</i> <i>Terebra arguta</i> <i>Gould.</i>	
206	Conus ravus <i>Gould.</i>	Santa Barbara
206	purpurascens <i>Soub.</i> <i>C. comptus</i> <i>Gould.</i> <i>achatinus</i> <i>Mke. ?</i>	
206	pusillus <i>Gould.</i>	Mazatlan.
206	Obeliscus achates <i>Gould.</i> <i>Olostomia achates</i> <i>Gould.</i>	Mazatlan.
207	Odostomia gravida <i>Gould.</i>	Santa Barbara.
207	Chemnitzia tenuicula <i>Gould.</i>	Santa Barbara.
207	torquata <i>Gould.</i>	Santa Barbara.
207	Sigaretus debilis <i>Gould.</i>	La Paz.
207	Fasciolaria bistrata (n. sp.) <i>G. & C.</i>	Panama.
207	Olivella intorta (n. sp.) <i>Gould & Carp.</i>	San Juan.

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Page.	Name.	Locality.
207	Marginella Jewettii (n. sp.) <i>Gld. & Carp.</i>	Santa Barbara.
208	Columbella Santa Barbarensis (n. sp.) <i>G. & C.</i>	S. Barbara.
208	Nitidella Gouldii <i>Gould & Carp.</i>	Santa Barbara.
208	Fusus ambustus <i>Gould.</i>	Mazatlan.
208	Purpura patula <i>Linn.</i> <i>P. pansa</i> <i>Gould.</i>	
P. P. CARPENTER.		
209	Parapholas <i>Conr.</i>	
209	<i>Petricola sinuosa</i> <i>Conr.</i> = P. robusta <i>Sowb.</i>	
209	<i>Pholadopsis pectinata</i> <i>Conr.</i> = Triumphalia (sp.) <i>Sowb.</i>	
209	<i>Triton perforatus</i> <i>Conr.</i> = <i>T. Chemnitzii</i> <i>Gray</i> = Argobuccinum nodosum <i>Chemn.</i>	
209	<i>Oliva propatula</i> <i>Conr.</i> = O. testacea <i>Lam.</i>	
209	Parapholas Californica <i>Conr.</i> <i>Pholas Californica</i> <i>Conr.</i> = <i>Pholas Junellii</i> <i>Desh.</i>	Santa Barbara.
210	penita <i>Conr.</i> <i>Pholas penita</i> <i>Conr.</i> = <i>Pholas concamerata</i> <i>Desh.</i>	Santa Barbara.
210	Platyodon <i>Conr.</i>	
210	cancellata <i>Conr.</i>	Santa Barbara.
210	Cryptodon <i>Conr.</i>	
210	Nuttallii <i>Conr.</i> Not <i>Maetra Nuttallii</i> <i>Rve.</i> ? <i>Cypricia Nuttallii.</i>	Santa Barbara.
210	Sphænia Californica <i>Conr.</i> <i>Cryptomya Californica</i> <i>Conr.</i>	Santa Barbara.
210	Thracia curta <i>Conr.</i>	Santa Barbara.
211	Mytilimeria <i>Conr.</i>	
211	Mytilimeria Nuttalli <i>Conr.</i>	California.
211	Lyonsia Californica <i>Conr.</i>	Santa Barbara.
211	? = <i>Lyonsia nitida</i> <i>Gould.</i>	
211	Periploma argentaria <i>Conr.</i> = <i>Periploma planiuscula</i> <i>Sowb.</i>	San Diego.
211	Pandora punctata <i>Conr.</i>	Santa Barbara.
211	Machæra <i>Gould</i> (<i>Siliqua</i> <i>Meg., Leguminaria</i> <i>Schum.</i>)	
211	lucida <i>Conr.</i> <i>Solecortus lucidus</i> <i>Conr.</i> <i>radiatus</i> <i>Gould.</i> <i>Siliqua lucida</i> <i>Conr.</i>	Santa Barbara.
211	Solecortus Nuttallii <i>Conr.</i> <i>Siliqua Nuttallii</i> <i>Conr.</i> <i>maximus</i> <i>Gould.</i> <i>splendens</i> <i>Chenu.</i>	Mouth of Columbia r.

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Page.	Name.	Locality.
212	Cultellus <i>Conr.</i>	
212	Solecortus subteres <i>Conr.</i>	Santa Barbara.
212	Californianus <i>Conr.</i>	Santa Barbara.
212	Sanguinolaria pacifica <i>Conr.</i>	San Diego.
	<i>Psammobia pacifica</i> <i>Conr.</i>	
212	Nuttallii <i>Conr.</i>	San Diego.
	<i>Psammobia decora</i> <i>Hinds.</i>	
212	Californiana <i>Conr.</i>	Mouth of Columbia r.
212	var. A. <i>Conr.</i>	
212	rubro-radiata <i>Conr.</i>	California.
212	Semele rubro-lineata <i>Conr.</i>	San Diego.
	<i>Amphidesma rubro-lineata</i> <i>Conr.</i>	
	<i>S. simplex</i> A. Adams.	
213	decisa <i>Conr.</i>	San Diego.
	<i>Amphidesma decisa</i> <i>Conr.</i>	
	<i>roseum</i> Br. & Sowb.	
213	Cumingia Californica <i>Conr.</i>	S. Barbara, Mazatlan.
213	Tellina alta <i>Conr.</i>	Santa Barbara.
213	edentula Br. & Sowb.	Oregon.
213	nasuta <i>Conr.</i>	San Diego, &c.
213	secta <i>Conr.</i>	San Diego.
	<i>T. ligamentina</i> <i>Desh.</i>	
213	Donax Californicus <i>Conr.</i>	Santa Barbara.
	<i>D. obesus</i> <i>Phil.</i>	
214	Mactra Californica <i>Conr.</i>	Santa Barbara.
214	planulata <i>Conr.</i>	Santa Barbara.
214	Petricola Californica <i>Conr.</i>	Santa Barbara, &c.
	<i>Saxicava Californica</i> <i>Conr.</i>	
	<i>carditoides</i> <i>Conr.</i>	
	<i>Petricola arcuata</i> <i>Desh.</i>	
	<i>carditoides</i> <i>Conr.</i>	
	<i>cylindracea</i> <i>Desh.</i>	
214	Rupellaria lamellifera <i>Conr.</i>	San Diego.
	<i>Venus lamellifera</i> <i>Conr.</i>	
	<i>Venerupis Cordieri</i> (var. β) <i>Desh.</i>	
	<i>Petricola Cordieri</i> <i>Desh.</i>	
214	? Tapes tumida <i>Conr.</i>	Santa Barbara.
	<i>Mysia tumida</i> <i>Conr.</i>	
215	straminea <i>Conr.</i>	Santa Barbara.
	<i>Venus straminea</i> <i>Conr.</i>	San Diego.
	<i>dispar</i> <i>Gould.</i>	
	<i>Chione straminea</i> <i>Desh.</i>	
215	Saxidomus <i>Conr.</i>	

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Page.	Name.	Locality.
215	Saxidomus Nuttalli <i>Conr.</i>	San Diego, &c.
215	<i>Trigonella</i> <i>Conr.</i> = Trigona Megerle.	
216	Trigona crassatelloides <i>Conr.</i>	Santa Barbara, &c.
	<i>Cytherea (Trigonella) crassatelloides</i> <i>Conr.</i>	
216	Dosinia callosa <i>Conr.</i>	Santa Barbara.
	<i>Cytherea callosa</i> <i>Conr.</i>	
	Not <i>Chione callosa</i> .	
216	Venus Nuttalli <i>Conr.</i>	Santa Barbara, &c.
	<i>Chione Nuttalli</i> <i>Desh.</i>	
	<i>callosa</i> <i>Desh.</i> not <i>Conr.</i>	
216	Californiensis <i>Brod.</i>	San Diego.
	<i>V. Californiana</i> <i>Sowb.</i>	
	<i>leucodon</i> <i>Sowb.</i>	
	<i>Chione Californiensis</i> <i>Desh.</i>	
216	simillima <i>Sowb.</i>	California.
	<i>Chione simillima</i> <i>Desh.</i>	
216	(Chione) excavata (n. sp.) <i>Carp.</i>	San Diego.
217	Cypricardia Californica <i>Conr.</i>	Santa Barbara, &c.
	<i>C. Duperryi</i> <i>Desh.</i>	
217	Chama exogyra <i>Conr.</i>	Santa Barbara, &c.
217	? frondosa (var. ?) Mexicana.	Santa Barbara.
217	pellucida.	Santa Barbara.
217	Cardium Nuttallii <i>Conr.</i>	San Juan de Fuca.
217	Californianum <i>Conr.</i>	Santa Barbara.
	Not of <i>Deshayes</i> .	
	<i>C. Nuttallii</i> (var.) <i>Midd.</i>	
217	quadragenarium <i>Conr.</i>	Santa Barbara.
	<i>C. luteolabrum sive xanthocheilum</i> <i>Gld.</i>	
218	substriatum <i>Conr.</i>	San Diego.
218	Lucina bella <i>Conr.</i>	San Diego.
	<i>L. pecten</i> (var.) <i>Jay.</i>	
218	Californica <i>Conr.</i>	San Diego.
218	Nuttalli <i>Conr.</i>	San Diego.
218	Diplodonta orbella <i>Gould.</i>	Santa Barbara.
	<i>Lucina orbella.</i>	
218	Anodon Nuttalliana <i>Lea.</i>	Wahlamat.
218	Oregonensis <i>Lea.</i>	Wahlamat.
218	Wahlamatensis <i>Lea.</i>	Wahlamat.
218	Modiola capax <i>Conr.</i>	San Diego.
218	recta <i>Conr.</i>	Santa Barbara.
219	Mytilus edulis (var.) latissimus.	Upper California.
219	Californianus <i>Conr.</i>	Santa Barbara, &c.
219	bifurcatus <i>Conr.</i>	? California.

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Page.	Name.	Locality.
219	Isognomon costellata <i>Conr.</i> <i>Perna costellata</i> <i>Conr.</i>	Santa Barbara.
219	Pecten latiauratus <i>Conr.</i>	San Diego, &c.
219	Monotomeris <i>Conr.</i>	San Diego.
220	Ostrea conchaphila.	Oregon, San Diego.
220	Bulla nebulosa <i>Gould.</i>	Santa Barbara.
220	Helix Californiensis <i>Lea.</i> <i>H. Nickliniana</i> <i>Jay.</i>	Columbia river.
220	Columbiana <i>Lea.</i>	California.
220	fidelis <i>Gray.</i> <i>H. Nuttalliana</i> <i>Lea.</i>	Oregon.
220	Oregonensis <i>Lea.</i>	Oregon.
220	Vancouverensis <i>Lea.</i>	Oregon.
220	Townsendiana <i>Lea.</i>	Oregon.
220	Succinea Oregonensis <i>Lea.</i>	Oregon.
220	Limnæa Nuttalliana <i>Lea.</i>	Oregon.
220	Physa ——— <i>Lea.</i>	Oregon.
220	Planorbis subcrenatus (n. sp.) <i>Carp.</i>	Oregon.
221	Chiton Nuttalli <i>Carp.</i>	
221	acutus <i>Carp.</i>	
221	ornatus <i>Nutt.</i> <i>C. armatus</i> <i>Nutt. ?</i> <i>muscosus</i> <i>Gould ?</i>	
221	Acmaea patina <i>Esch.</i> <i>A. scutum</i> <i>Esch.</i> <i>Patella mammillata</i> <i>Nutt.</i> <i>tessellata</i> <i>Nutt.</i> <i>fenestrata</i> <i>Nutt.</i> <i>verriculata</i> <i>Rve.</i> <i>cinis</i> <i>Rve.</i> <i>Nuttalliana</i> <i>Rve.</i> <i>Cumingii</i> <i>Rve.</i> <i>diaphana</i> <i>Nutt.</i> <i>Lottia pintadina</i> <i>Gould.</i>	California, &c.
221	pelta <i>Esch.</i> <i>Patella leucopha</i> <i>Nutt.</i> <i>monticola</i> <i>Nutt.</i> <i>monticolor</i> <i>Jay.</i> <i>strigillata</i> <i>Nutt.</i>	
221	persona <i>Esch.</i> <i>A. radiata</i> <i>Esch.</i> <i>ancylus</i> <i>Esch.</i> <i>scutum</i> <i>D'Orb.</i> <i>Lottia punctata</i> <i>Gray.</i>	Sitka, &c.

[Proc. Zool. Soc. London.]

Page.	Name.	Locality.
	<i>Patella Oregona</i> Nutt.	
	<i>unbonata</i> Nutt.	
	<i>pileata</i> Nutt.	
222	Acmæa scabra Nutt.	California, &c.
	<i>Lottia scabra</i> Jay.	
	<i>Patella scabra</i> Rve. not Gould.	
	<i>spectrum</i> Nutt.	
222	spectrum Nutt.	California.
	<i>Patella (Lottia) scabra</i> Gould.	
222	Scurria mitra Less. ♂ Esch.	Monterey, Sitka, &c.
	<i>Patella scurra</i> Less.	
	<i>Acmæa scurra</i> D'Orb.	
	<i>mitra</i> Esch.	
	<i>marmillata</i> Esch.	
	<i>marmorea</i> Esch.	
	? <i>Lottia pallida</i> Gray.	
	<i>S. scurra</i> Gray.	
	<i>mitra</i> Gray.	
222	Fissurella ornata Nutt. (n. sp.)	Upper California.
223	——— (var.) monstrosa .	
223	Glyphis aspera Esch.	Sitka, &c.
	<i>Fissurella aspera</i> Esch.	
	<i>densicathrata</i> Rve.	
	<i>exarata</i> Nutt.	
223	Lucapina crenulata Sowb.	San Diego.
	<i>Fissurella crenulata</i> Sowb.	
223	Haliotis Californiensis .	San Diego.
223	Cracherodii Leach.	Monterey.
	<i>H. glaber</i> Schub. & Wgn.	
223	splendens Rve.	San Diego.
223	Glyphis (n. sg.)	
	<i>Lucapina</i> H. & A. A. (pars).	
224	Pompaulax undosus Mawe.	Monterey.
224	Trochiscus Norrisii Sowb.	Monterey.
224	Trochus filosus Wood.	
	<i>T. ligatus</i> Gould.	
	<i>castaneus</i> Forbes.	
	<i>doliarius</i> Gould.	
	? <i>virginicus</i> Gould non Ch.	
	<i>virginicus</i> Chemn.	
	<i>Ziziphinus annulatus</i> A. Ad.	
224	Omphalius ater Less.	California.
	<i>Trochus gallina</i> Forbes.	

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Page.	Name.	Locality.
224	Omphalius fuscescens Phil. <i>Trochus luridus</i> Nutt.	Santa Barbara.
224	marginatus Nutt.	California.
224	aureotinctus Forbes. <i>Trochus aureotinctus</i> Forbes. <i>pallidus</i> Nutt. <i>cateniferus</i> Potiez.	California.
224	Crepidula rugosa Nutt. <i>C. onyx</i> Jay.	Upper California.
225	— (sp. ined.) <i>C. navicelloides</i> Nutt.	California.
225	explanata Gould. <i>C. exuviata</i> Nutt. <i>perforans</i> Val.	California.
225	aculeata (var.) <i>C. Californica</i> Nutt.	Santa Barbara.
225	Crucibulum spinosum Sowb.	Monterey.
226	Hipponyx Grayanus Mke.	California.
226	Spiroglyphus — (sp. ined.)	Santa Barbara.
226	Aletes squamigerus Carp. (n. sp.)	Santa Barbara.
223	Petalococonchus macrophragma (n. sp.)	San Diego.
226	Cerithidea sacrata Gould. <i>Cerithium (Potamis) sacratum</i> Gould. <i>Pirena Californica</i> Nutt.	Monterey, &c.
226	Litorina planaxis Phil. <i>L. tenebrata</i> Gould.	California.
226	Siphonium Bronne.	
226	Subgenus Aletes.	
227	Natica? maroccana (var.)	California. Upper California.
227	Ranella triquetra Nutt.	San Diego.
227	Mitra maura Nutt.	Upper California.
227	Olivaria glandinaria Nutt. <i>Glandinaria Californica</i> Nutt.	Upper California.
227	Buccinum Poulsoni Nutt.	Upper California.
227	Purpura aperta Blainv. (var.) <i>P. macrostoma</i> Conr.	Santa Barbara.
228	harpa Conr.	Santa Barbara.
228	emarginata Desh. <i>P. Conradi</i> Nutt.	California.
228	Monoceros engonatum (<i>Purpura</i>) Conr. <i>M. unicarinatum</i> Rve.	Santa Barbara.
229	brevidens Conr. <i>M. unicarinatum</i> Sowb.	Santa Barbara.

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Page.	Name.	Locality.
229	Monoceros lapilloides <i>Nutt.</i> <i>M. punctulatum</i> Sowb. <i>punctatum</i> Gray.	Santa Barbara, &c.
229	Cerostoma <i>Conr.</i>	
229	Nuttalli <i>Conr.</i>	Santa Barbara.
313	Petalocochus macrophragma <i>Carp.</i> (fig. 1).	Mazatlan.

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Pa.	Pl.	Fig.	Name.	Locality.
318			Helix Cordovana <i>Pfr.</i>	Cordova, st. of V. Cruz,
318			Veracruzensis <i>Pfr.</i>	Cordova. [Mex.
318	xxxv	11	Bulimus sulphureus <i>Pfr.</i>	Cordova.
318			coriaceus <i>Pfr.</i>	Cordova.
318			Martensi <i>Pfr.</i>	Cordova.
319			costato-striatus <i>Pfr.</i>	Cordova.
319	xxxv	12	Droueti <i>Pfr.</i>	Cordova.
319	xxxv	10	aurifluus <i>Pfr.</i>	Cordova.
319	xxxv	15, 16	Simpulopsis Salleana <i>Pfr.</i>	Cordova.
319			Cordovana <i>Pfr.</i>	Cordova.
320	xxxv	8	Spiraxis Shuttleworthi <i>Pfr.</i>	Cordova.
320	xxxv	9	turgidula <i>Pfr.</i>	Cordova.
320			auriculacea <i>Pfr.</i>	Cordova.
320	xxxv	6	Achatina (Varicella) Orizabæ <i>Pfr.</i>	Vol. of Ori-
321	xxxv	7	speciosa <i>Pfr.</i>	Cordova. [zaba.
321			Cordovana <i>Pfr.</i>	Cordova.
321			margaritacea <i>Pfr.</i>	Cordova.
321			ambigua <i>Pfr.</i>	Cordova.
321	xxxv	1	Cylindrella Boucardi <i>Pfr.</i>	Cordova.
322	xxxv	4, 5	apiostoma <i>Pfr.</i>	Cordova.
322	xxxv	2, 3	polygyra <i>Pfr.</i>	Cordova.
322	xxxv	21, 22	Proserpina (Ceres) Salleana <i>Pfr.</i>	Cordova.
322	xxxv	17	Helicina Heloisæ <i>Pfr.</i>	Cordova.
323	xxxv	18-20	notata <i>Pfr.</i>	Cordova.
323			Cordilleræ <i>Pfr.</i>	Orizaba Mt. [dova.
323	xxxv	25	Cyclostoma (Cyclophorus) Boucardi <i>Pfr.</i>	Cor-
323			(Chondropoma) Cordovanum <i>Pfr.</i>	Cordova.
330			Bulimus Floridanus <i>Pfr.</i>	Florida.

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Page.	Name.	Locality.
365	Volsella splendida <i>Dunk.</i>	California.

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377	Simpulopsis Chiapensis <i>Pfr.</i>	Chiapa, Mex.
377	Helix helictomphala <i>Pfr.</i>	Chiapa, Mex.

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Page.	Name.	Locality.
377	Helix Chiapensis Pfr.	Chiapa, Mex.
378	Spiraxis euptycta Pfr.	Chiapa, Mex.
378	<i>dubia</i> Pfr.	Chiapa, Mex.
378	<i>biconica</i> Pfr.	Chiapa, Mex.
378	<i>catenata</i> Pfr.	Chiapa, Mex.
378	<i>oblonga</i> Pfr.	Chiapa, Mex.
379	<i>parvula</i> Pfr.	Chiapa, Mex.
379	Achatina Chiapensis Pfr.	Chiapa, Mex.
379	<i>trypanodes</i> Pfr.	Chiapa, Mex.
379	(<i>Oleacina</i>) <i>pulchella</i> Pfr.	Chiapa, Mex.
379	<i>Ghiesbreghti</i> Pfr.	Chiapa, Mex.
380	Cylindrella Ghiesbreghti Pfr. (pl. xxxvi, f. 1).	Chiapa, Mex.
380	<i>turris</i> Pfr. (pl. xxxvi, f. 2.)	Chiapa, Mex.
380	<i>clava</i> Pfr. (pl. xxxvi, f. 3).	Chiapa, Mex.
380	Helicina Chiapensis Pfr.	Chiapa, Mex.
380	<i>brevilabris</i> Pfr.	Chiapa, Mex.
381	<i>Ghiesbreghti</i> Pfr.	Chiapa, Mex.
1857.		
108	Helix exarata Pfr.	California?
109	<i>Mormonum</i> Pfr.	Mormon Isl., Cal.
109	<i>bicuris</i> Pfr.	Mexico.
111	Truncatella Californica Pfr.	San Diego.
1858.		
23	Bulimus Mariæ Pfr.	Texas.
DR. J. E. GRAY.		
45	Strephona Cumingii Rve.	California.
	<i>Oliva Cumingii</i> Rve.	
46	Schumacheriana Beck.	California.
	<i>Oliva Schumacheriana</i> Beck.	
47	Ramola volutella Lam.	W. Coast of America.
	<i>Oliva volutella</i> Lam.	
	<i>cærulea</i> Gray.	
	<i>Razamola</i> Ducl.	
	<i>Olivella volutella</i> Gray.	
51	Agaronia testacea Lam. (<i>Oliva</i>).	Mexico.
	<i>A. hiatula</i> Gray.	
	<i>Oliva hiatula</i> Ducl.	
	<i>Steeria</i> Rve.	
55	Olivina lineolata Gray (<i>Oliva</i>).	California.
	<i>Oliva dama</i> Goodall.	
	<i>purpurata</i> Swains.	
	<i>gracilis</i> Ducl.	
	<i>Olivella lineolata</i> Adams.	

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Page.	Name.	Locality.
55	Olivina zonalis Lam. (<i>Oliva</i>). <i>Oliva attenuata</i> Rve.	Mexico.
SYLVANUS HANLEY.		
225	Pinna Carolinensis Hanl. <i>Pinna seminuda</i> Auct. Am.	Carolina.
226	squamosissima Phil. <i>P. muricata</i> Auct. Am.	
227	minax Hanl.	New Guinea? Mexico?
P. P. CARPENTER.		
419	Cæcum subspirale Carp.	Mazatlan.
420	abnormale Carp.	Mazatlan.
420	insculptum Carp.	Mazatlan.
421	obtusum Carp.	Mazatlan.
421	lirato-cinctum Carp.	Mazatlan.
422	heptagonum Carp.	Mazatlan.
424	elongatum Carp.	Mazatlan.
424	subimpressum Carp.	Mazatlan.
424	pulchellum St.	New Bedford.
427	firmatum C. B. Ad.	Mazatlan.
428	quadratum Carp.	Mazatlan.
428	clathratum Carp.	Mazatlan.
428	Floridanum St.	Florida.
430	undatum Carp.	Mazatlan.
431	læve C. B. Ad.	Mazatlan.
431	farcimen Carp.	Mazatlan.
433	corrugulatum Carp.	Mazatlan.
433	dextroversum Carp.	Mazatlan.
434	reversum Carp.	Mazatlan.
434	teres Carp.	Mazatlan.
437	Brochina glabriformis Carp.	Mazatlan.
438	Meioceras nitidum Bean. <i>Cæcum nitidum</i> St.	Florida, &c.

[The diagnoses are repeated on pp. 442, 443.—W. G. B.]

S. HANLEY.

543	Bulla (Cylichna) Carpenteri Hanl.	Mazatlan.
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1859.

DR. L. PFEIFFER.

26	Helix plagioglossa Pfr.	Oajaca, Mex.
27	Oleacina Boucardi Pfr.	S. Martin, Mex.

G. P. DESHAYES.

275	Terebra aciculata (Bucc.) Lam.	Acapulco.
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Page.	Name.	Locality.
276	Terebra fulgurata <i>Phil.</i> <i>T. arguta</i> Gould.	Guatemala, California.
287	Sallæana <i>Desh.</i>	Mexico.
293	armillata <i>Hinds.</i>	Magdalena Bay, Cal.
295	dislocata <i>DeKay.</i> <i>Cerithium dislocatum</i> Say. <i>T. Petiti</i> Kien.	Maryland.
295	subnodosa <i>Carp.</i>	Mazatlan.
295	Hindsi <i>Carp.</i>	Mazatlan.
295	rufocinerea <i>Carp.</i>	Mazatlan.
295	albo-cincta <i>Carp.</i>	Mazatlan.
296	variegata <i>Gray.</i> <i>T. Africana</i> Gray.	Gulf of California.
303	tuberculosa <i>Hinds.</i>	San Blas.
303	specilata <i>Hinds.</i>	Mexico.
303	Souleyeti <i>Desh.</i>	Gulf of Mexico.
319	<i>Petitii</i> Kiener = dislocata <i>Say.</i>	

G. B. SOWERBY.

428	Spondylus Victoriæ <i>Sby.</i> (pl. xlix, f. 8).	Gulf of California.
428	Murex tæniatus <i>Sowb.</i> (pl. xlix, f. 3).	Gulf of California.

Duclos, De Joannis, Ferussac, Beck, Deshayes.

—In the Magasin de Zoologie, &c., par F. E. GUÉRIN, Paris, occur the following:—

1833.	DUCLOS.	
Plate.	Name.	Locality.
xxi	Helicina zephyrina <i>Ducl.</i>	Mexico.
xxiii	Conus hieroglyphus <i>Ducl.</i>	California?
xxvii	Cypræa eglantina <i>Ducl.</i>	California?
1834.	DE JOANNIS.	
liv	Mesodesma Jauresii <i>De Joan.</i>	Mouth of St. Lawrence.
1835.	FERUSSAC.	
	Observations, &c., pp. 1-36. (Vide Part I, p. 46.)	
1836.	II. BECK.	
lxxii	Rostellaria occidentalis <i>Beck.</i>	Gulf of St. Lawrence.
1840.	G. P. DESHAYES.	
xiv, xv, xvi	Pholas Janelli <i>Desh.</i>	California.
xvii	concamerata <i>Desh.</i>	California.
xviii	Petricola Cordieri <i>Desh.</i>	California.

[Magasin de Zoologie.]

Plate.	Name.	Locality.
xix	<i>Petricola arcuata</i> <i>Desh.</i>	California.
xx	<i>cylindracea</i> <i>Desh.</i>	California.
	<i>Arca trapezia</i> <i>Desh.</i>	San Blas, Mex.
	<i>Cytherea æquilatera</i> <i>Lam.</i>	San Blas, Mex.
1841.		
xxvii	<i>Cypricardia Duperreyi</i> <i>Desh.</i>	California.
xxix	<i>Saxicava legumen</i> <i>Desh.</i>	California.
xxx	<i>Helix Dupetithouarsi</i> <i>Desh.</i>	Monterey, Cal.
xxxvi	<i>Turbo digitatus</i> <i>Desh.</i>	Acapulco.
xxxvii	<i>Natica Reclusiana</i> <i>Desh.</i>	California.
xxxix.	<i>Venerupis Petitii</i> <i>Desh.</i>	California.
xliii	<i>gigantea</i> <i>Desh.</i>	California.
xlvii	<i>Cardium Californiense</i> <i>Desh.</i>	California.
xlviii	<i>Laperousii</i> <i>Desh.</i>	California.
1843.		
lxxxii	<i>Lucina corrugata</i> <i>Desh.</i>	California.
January, 1857.	BOURGIGNAT.	
3	Aménités Malacologiques : par M. T. R.	BOURGIGNAT.
16	<i>Ancylus Sallei</i> <i>Bourg.</i>	Cordova, Vera Cruz.
May, 1857.		
219	<i>Carychium exiguum</i> <i>Say.</i>	United States.
	<i>Pupa exigua</i> <i>Say.</i>	
	<i>Bulimus exiguus</i> <i>Binn.</i>	
220	<i>existelium</i> <i>Bourg.</i>	United States.
221	<i>euphæum</i> <i>Bourg.</i>	United States.

Frauenfeld.—Analytische Zusammen-stellung der Carychium-Arten: von G. FRAUENFELD. (From Verhandlungen des Zoologisch-botanischen Vereins in Wien. Band iv. Wien, 1854.)

Pa.	Pl.	Fig.	Name.
33	i	1	<i>Carychium exiguum</i> <i>Say.</i>

Kirtland.—Ueber die sexuellen Charaktere der Najaden: von JARED P. KIRTLAND, M. D. (Translated from Am. Journ. Sc. xxvi, 117, with the figures.) (From Wiegmann's Archiv. für Naturgeschichte, Berlin, 1836. Vol. i, p. 236.)

Fig.	Name.	Fig.	Name.
i	<i>Unio ventricosus.</i>	iv	<i>Unio nasutus.</i>
ii	<i>siliquoideus.</i>	v	<i>ochraceus.</i>
iii	<i>rectus.</i>		

Wiegmann.—Note on the same. Vol. ii, 239. (Same as last.)

Wiegmann.—Zoologische Resultate von John Ross, Zweiter Nordpol-Reise, Mitgetheilt von WIEGMANN. Mollusea. (From same as last. 1836. Vol. i, pp. 183-203, 280, 302.)

Vol.	Page.	Name.
i	298	Rossia <i>Owen.</i>
i	302	Boltenia reniformis. <i>Ascidia globifera</i> Sabine. <i>clavata</i> Fabr.
i	302	Cystingia Griffithii <i>MacLeay.</i>

[Other species are mentioned without descriptions.—W. G. B.]

Anton.—Diagnosen Einiger neuen Conchylien Arten: von ANTON, in Halle. (From Wiegmann's Arch. für Nat. 1837, vol. i, p. 281.)

Vol.	Page.	Name.	Locality.
i	285	Perna quadrata <i>Anton.</i>	California.

Sars.—Beitrag zur Entwicklungsgeschichte der Mollusken und Zoophyten: von M. SARS. (From Archiv für Naturgeschichte, 1840. Vol. i, 196.)

Page.	Name.
196	Tritonia Ascanii (pl. v.) <i>Amphitrite frondosa</i> Ascanius.
209	Æolidia Bodöensis. <i>Doris Bodöensis</i> Gunnerus. <i>papillosa</i> Möll.
210	Doris muricata (var. ?) (pl. vi.)
213	Aplysia guttata <i>Sars</i> (pl. vii.)

Eschscholtz.—Zoologischer Atlas, enthaltend Abbildungen und Beschreibungen neuer Thierarten, &c.: by Dr. J. F. ESCHSCHOLTZ. Berlin, 1829.

Pt.	Pa.	Pl.	Fig.	Name.	Locality.
2	10	ix	1	Murex monodon <i>Esch.</i>	Sitka.
2	10		2	ferrugineus <i>Esch.</i>	Sitka.

Pt.	Pa.	Pl.	Fig.	Name.	Locality.
2	11		3	<i>Murex lactuca</i> Esch.	Sitka.
2	11		4	<i>multicostatus</i> Esch.	Sitka.
4	14	xix	1	<i>Eolidia pinnata</i> Esch.	Sitka.
4	15		2	<i>Cavolina crassicornis</i> Esch.	Sitka.
4	15		3	<i>subrosacea</i> Esch.	Sitka.
5	19			<i>Acmæa mammillata</i> Esch.	Sitka.
5	19			<i>marmorea</i> Esch.	Sitka.
5	19	xxiv	3	<i>cassis</i> Esch.	Sitka.
5	19			<i>pelta</i> Esch.	Sitka.
5	19	xxiii	1-3	<i>scutum</i> Esch.	Sitka.
5	19	xxiv	7-8	<i>patina</i> Esch.	Sitka.
5	20			<i>radiata</i> Esch.	Sitka.
5	20	xxiv	1-2	<i>persona</i> Esch.	Sitka.
5	20	xxiv	4-6	<i>ancylus</i> Esch.	Sitka.
5	21	xxiii	5	<i>Fissurella aspera</i> Esch.	Sitka.

Gervais, Vanbeneden.—Sur les Malacozoaires du genre *Sepiola* : par MM. P. GERVAIS et P. J. VANBENEDEN. (From the Bulletin de l'Académie Royale de Bruxelles, t. v, No. 7, 1838, p. 421.)

Page.	Name.	Locality.
425	<i>Sepiola palpebrosa</i> . <i>Rossia palpebrosa</i> Owen.	Elwin Bay.

Rackett.—Descriptions of some Shells found in Canada : by THOMAS RACKETT. (From Trans. Linnean Soc. London, vol. 13, 1822, pp. 42, 43.)

Pa.	Pl.	Fig.	Name.	Locality.
42	v	1	<i>Helix angulata</i> .	Lake Huron.
42	v	2	<i>monodon</i> .	Lake Huron.
42			<i>Turbo fontinalis</i> .	Lake Huron.
42			<i>Helix palustris</i> .	Lake Huron.
42	v	3-6	<i>Mya</i> ———.	Elliott's Point.
42			<i>Bulla</i> ———.	Lake Huron.
42			<i>Bulla</i> ———.	Lake Huron.

Deshayes.—Traité Élémentaire de Conchyliologie avec les Applications de cette Science à la Géologie : par G. P. DESHAYES. Tome Premier, Seconde Partie. Paris, 1843-1850.

Pa.	Pl.	Fig.	Name.	Locality.
299	x	9-12	<i>Gnathodon cuneatus</i> Gray. <i>Rangia cyrenoides</i> Des Moulins.	

Pa.	Pl.	Fig.	Name.	Locality.
328	viii bis	9-11	Cumingia tellinoides <i>Conr.</i>	
480	xii	8-9	Saxicava arctica <i>Phil.</i>	Arctic Seas.
			<i>Mya arctica</i> Linn.	
			<i>Solen minutus</i> Linn.	
			<i>Donax rhomboidea</i> Poli.	
			<i>Cardita arctica</i> Brug.	
			<i>Mytilus præcisus</i> Mont.	
			<i>Hyatella arctica</i> Lam.	
			<i>minuta</i> Turt.	
			<i>Anatina arctica</i> Turt.	
			<i>Rhomboides rugosus</i> Bl.	
			<i>Cardita lithophagella</i> Da Costa.	
			<i>Saxicava rhomboides</i> Desh.	
			<i>Mya elongata</i> Brocchi ?	
			<i>Saxicava elongata</i> Bronn.	
			<i>Mytilus carinatus</i> Goldf.	
618	xx	6-8	Dosinia concentrica <i>Born.</i>	Gulf of Mexico.
			<i>Venus concentrica</i> Born.	
			<i>Cytherea concentrica</i> Lam.	
			<i>Artemis concentrica</i> Phil.	
685	xviii	8-10	Cyprina Islandica <i>Lam.</i>	Northern Seas.
			<i>Pectunculus maximus</i> List.	
			<i>Venus Islandica</i> Linn.	
			<i>Pectunculus major</i> Da Costa.	
			<i>Venus bucardium</i> Born.	
			<i>Arctica vulgaris</i> Sch.	
			<i>C. arctica</i> Turt.	
			<i>Venus æqualis</i> Sowb.	
			<i>C. æqualis</i> Phil.	
			<i>maxima</i> Wood.	
			<i>angulata</i> Nyst.	
			<i>islandicoides</i> Nyst.	
Vol. ii. 1843-1850.				
149			Astarte castanea <i>Say.</i>	North America, &c.
150			<i>arctica</i> <i>Gray.</i>	North America, &c.
			<i>Venus borealis</i> F. & H.	
			<i>A. cyprinoides</i> Duval.	
			<i>Wilhami</i> Brown.	
182			Cardita borealis <i>Conr.</i>	Nantucket.
			<i>Venericardia borealis</i> <i>Conr.</i>	
216	xxxii	1, 2	Unio pyramidatus <i>Lea.</i>	
			<i>U. cardiacea</i> <i>Say.</i>	
			<i>mytiloides</i> <i>Raf. ?</i>	
217	xxix	6	arcæformis <i>Lea.</i>	
			<i>U. nexus</i> <i>Say.</i>	

Pa.	Pl.	Fig.	Name.	Locality.
217	xxx	2, 3	Unio gracilis <i>Barnes.</i> <i>U. fragilis</i> Raf. <i>Symphynota</i> Lea.	
217	xxx	8, 9	undulata <i>Say.</i> <i>Anodonta undulata</i> <i>Say.</i> <i>rugosus</i> Sw.	
217	xxx	5, 7	confragosa <i>Say.</i> <i>Alasmodonta confragosa</i> <i>Say.</i>	
218	xxx	1	Anodonta cataracta <i>Say.</i>	
366	xxxvi	8, 9	Arca pexata <i>Say.</i> <i>A. semidentata</i> <i>Desh.</i> in tab.	North America.

[This work is left in an unfinished state. Several other American species are figured in vol. iii, but not described.—W. G. B.]

Ferussac, D'Orbigny.—Histoire Naturelle générale et particulière des Céphalopodes Acétabulifères, &c. &c. : par MM. DE FÉRUSSAC et A. D'ORBIGNY. Paris, 1835–1848.

Pa.	Pl.	Fig.	Name.	Locality.
247	i	6–10	Rossia palpebroso <i>Owen.</i> <i>Sepiolo palpebroso</i> <i>Gerv. & Van Beneden.</i>	Elwin Bay.
311	{ ii x	17–21	Loligo Pealei <i>Lesueur.</i>	S. C. and N. Y.
321	iv	1–8	Loligopsis pavo <i>D'Orb.</i> <i>Loligo pavo</i> <i>Lesueur.</i>	Sandy Bay, &c.
330	{ i–v vii–ix xii	1–9	Onychoteuthis Banksii <i>Fér.</i> <i>Sepia loligo</i> <i>Fabr.</i> <i>Loligo Banksii</i> <i>Leach.</i> <i>Onychoteuthis Bergii</i> <i>Lich.</i> <i>Fabricii</i> <i>Lich.</i> <i>Onyikia angulata</i> <i>Les.</i> <i>Loligo Bartlingii</i> <i>Les.</i> <i>Bergii</i> <i>Blainv.</i> <i>felina</i> <i>Bl.</i> <i>angulatus</i> <i>Fér.</i> <i>uncinatus</i> <i>Quoy & Gaim.</i>	
			<i>Onychoteuthis angulata</i> <i>Fér.</i> <i>uncinata</i> <i>Fér.</i> <i>Felina</i> <i>Fér.</i> <i>Banksii</i> <i>Fér.</i> <i>Bergii</i> <i>Fér.</i> <i>Lessouii</i> <i>Fér.</i> <i>Fabricii</i> <i>Fér.</i> <i>Lessueurii</i> <i>D'Orb.</i> in pl.	

Pa.	Pl.	Fig.	Name.	Locality.
345	i iv vi	1-10	Ommastrephes sagittatus <i>D'Orb.</i>	Newfoundland,
			<i>Sepia minor</i> <i>Seba.</i>	[&c.
			<i>loligo</i> <i>Linn.</i>	
			<i>Loligo sagittata</i> <i>Lam.</i>	
			<i>Calmar harpon</i> <i>Mont.</i>	
			<i>Loligo illecebrosa</i> <i>Les.</i>	
			<i>harpago</i> <i>Fer.</i>	
			<i>Brogiaartii</i> <i>Bl.</i>	
			<i>piscatorum</i> <i>La Pylaie.</i>	
			<i>Coindctii</i> <i>Verany.</i>	

Petit.—Description de Coquilles Nouvelles : par M. PETIT de la SAUSSAYE. (From *Journal de Conchyliologie*. 1st Series, Vol. i, No. 1, p. 56. Paris, February, 1850.)

Pa.	Pl.	Fig.	Name.	Locality.
57	iii	4	Columbella haneti <i>Pet.</i>	Mazatlan?

De Sauley.—Observations sur le ligament du **Gnathodon cuneatum** *Conr.* Extrait d'une lettre qui nous a été adressée par M. DE SAULCY, &c. (From same as last, p. 73.)

Recluz.—Notice sur le genre **Nerita** et sur le Sousgenre **Neritina**, avec le Catalogue Synonymique des Nérinites : par M. C. A. RÉCLUZ. (From same as last, No. 2, p. 131. April, 1850.)

Pa.	Pl.	Fig.	Name.	Locality.
157	vii	13	Neritina Jayana <i>Recl.</i>	North America?

Petit.—Observations sur le **Nerita scabricosta** *Lam.* : by M. PETIT. (From same as last, No. 4. December, 1850.)

Page.	Name.	Locality.
410	Nerita scabricosta <i>Lam.</i>	W. Coast of N. America.

Petit.—Notice sur le genre **Trichotropis** *Sowb.*, &c. : par M. S. PETIT de la SAUSSAYE. (From *Journ. de Conchyliologie*, tome ii. Paris, 1851.)

Page.	Name.
24	Trichotropis borealis <i>Sowb.</i> (no description). <i>T. costellatus</i> <i>Couth.</i> <i>acuminatus</i> <i>Jeffer.</i>

Recluz.—Description de quelques Coquilles Nouvelles : par M. C. RÉCLUZ. (From same as last, p. 195.)

Pa.	Pl.	Fig.	Name.	Locality.
197	v	1	Natica Bernardii <i>Recl.</i>	Gulf of Mexico ?
198	v	11	Draparnaudii <i>Recl.</i>	Gulf of Mexico ? ●

Petit.—Description d'une nouvelle espèce du genre *Fusus* : par M. S. PETIT. (From same as last, p. 254.)

Pa.	Pl.	Fig.	Name.	Locality.
255	vii	6	Fusus Largilliertii <i>Pet.</i>	Newfoundland.

Petit.—Description de Coquilles Nouvelles : par M. PETIT de la SAUSSAYE. (From same as last, p. 365.)

Pa.	Pl.	Fig.	Name.	Locality.
365	x	7	Fusus Reeveanus <i>Pet.</i>	Newfoundland ?

Petit.—Description de Coquilles Nouvelles : par M. PETIT de la SAUSSAYE. (From same as last, vol. iii, p. 51. 1852.)

Pa.	Pl.	Fig.	Name.	Locality.
51	ii	9	Murex Mexicanus <i>Pet.</i>	Gulf of Mexico.
57	ii	11	Mitra Haneti <i>Pet.</i>	Mazatlan.

Petit.—Notice sur une nouvelle espèce du genre *Pyrule* de Lamarck : par M. PETIT. (From same as last, p. 64.)

Pa.	Pl.	Fig.	Name.	Locality.
65	ii	5	Melongena Belknapi <i>Pet.</i>	Florida ?

Recluz.—Descriptions de plusieurs Coquilles Nouvelles : par M. C. RÉCLUZ. (From Journal de Conchyliologie, vol. iii, p. 408. Paris, 1852.)

Pa.	Pl.	Fig.	Name.	Locality.
408	xii	1	Natica Largillierti <i>Recl.</i>	Newfoundland.

Recluz.—Description de Coquilles Nouvelles : par M. C. RÉ-CLUZ. (From same as last, vol. iv, p. 19. 1853.)

Pa.	Pl.	Fig.	Name.	Locality.
53	ii	11, 12	Natica Taslei Recl.	Mazatlan.

Petit.—Description de deux nouvelles espèces du genre *Gnathodon* : par M. PETIT de la SAUSSAYE. (From same as last, vol. iv, p. 83.)

Page.	Name.	Locality.
84	Gnathodon rostratum.	Florida.
84	trigonum.	Mazatlan.

Petit.—Description d'un genre nouveau, *Recluzia*, appartenant à la famille des *Janthinidées* : par M. PETIT de la SAUSSAYE. (From same as last, p. 116.)

Pa.	Pl.	Fig.	Name.	Locality.
119	v	12	Recluzia Rollandiana Recl.	Mazatlan.

Recluz.—Description de Coquilles Nouvelles : par M. C. RÉ-CLUZ. (From same as last, p. 152.)

Pa.	Pl.	Fig.	Name.	Locality.
154	v	9-10	Natica Moquiniana Recl.	W. Coast of America?

Petit.—Description de quelques espèces appartenant au Genre *Gnathodon* *Gray*, *Rangia* *Desmoulin*s : par M. PETIT de la SAUSSAYE. (From same as last, p. 163.)

Pa.	Pl.	Fig.	Name.	Locality.
164	vi	1-3	Gnathodon rostratum Pet. <i>G. flexuosum</i> Conr.?	Florida.
166	vi	13-15	trigonum Pet.	Mazatlan.

Lea.—Observations on the fulerum in *Helix* (see Part I, p. 453.) (Translated into *Journal de Conchyliologie*, vol. iv, p. 206.)

Petit.—Description de deux Coquilles Nouvelles appartenant aux genres *Fusus* et *Bulimus* : par M. PETIT de la SAUSSAYE. (From same as last, p. 249.)

Pa.	Pl.	Fig.	Name.	Locality.
249	viii	1	Fusus Couei <i>Pet.</i>	Gulf of Mexico. ●

Petit.—Observations sur quelques-unes des Coquilles décrites dans les quatre premiers volumes du *Journal de Conchyliologie* : par M. PETIT. (From *Journ. de Conch.* 2d series, vol. i, p. 30. Paris, 1856.)

Page.	Name.
38	Melongena Belknapi (notes).

Petit.—Description de Coquilles Nouvelles : par M. PETIT de la SAUSSAYE. (From same as last, p. 87.)

Pa.	Pl.	Fig.	Name.	Locality.
91	ii	5, 6	Buccinum floridanum.	Florida.

Fischer.—Liste Monographique des espèces du genre *Taret* : par P. FISCHER. (From same as last, p. 129.)

Page.	Name.	Locality.
135	Teredo denticulata <i>Gr.</i> <i>T. navalis</i> Möll. <i>Pholas teredo</i> Fabr.	Greenland.
136	nana <i>Turt.</i> <i>T. megotara</i> F. & H. <i>dilatata</i> St. <i>navalis</i> Cuv.	New England, &c.
138	norvagia <i>Spng.</i> <i>T. navalis</i> <i>Turt.</i> <i>nigra</i> Bl. <i>Bruguierii</i> Delle Chiaje. <i>Deshayesii</i> Quatrefage. <i>fatalis.</i> <i>senegalensis</i> Laurent. <i>Septaria Mediterranea</i> Matheron.	East Coast of America.

Shuttleworth.—Description de Nouvelles espèces : par R. J. SHUTTLEWORTH. (From same as last, p. 169.)

Page.	Name.	Locality.
172	Cardium Egmontianum.	Egmont Key.
173	Conradi.	Tampa Bay.
	<i>Cardita incrassata</i> Conr. ? non Sowb.	

Fischer.—Observations anatomiques sur des Mollusques peu connus : par P. FISCHER. (From Journal de Conchyliologie, 2d series, vol. i, p. 225. Jan. 1857.)

Page.	Name.
235	Fissurella alternata Say.

Fischer.—Etude sur un groupe de Coquilles de la famille des Trochidæ : par P. FISCHER. (From same as last, vol. ii, p. 168. Oct. 1857.)

[No descriptions are given.—W. G. B.]

Page.	Name.	Locality.
170	Skenea planorbis Flem. <i>Turbo planorbis</i> Fabr. <i>Helix depressa</i> Mont.	Greenland, &c.
171	Gouldii Phil. <i>Delphinula serpuloides</i> Gould.	Massachusetts.
171	Molleri Phil.	Greenland.
171	costulata F. & H. <i>Margarita costulata</i> Hanley.	Greenland, &c.
171	laxa Say. <i>Delphinula laxa</i> Say.	North America.
171	Adeorbis Verrauxii Fischer.	California.
284	Vitrinella decussata Carp.	Mazatlan.
284	monile Carp.	
284	monilifera.	
284	lirulata.	
284	subquadrata.	
284	biflata.	
285	bifrontia.	
285	coronata.	
285	annulata.	
285	cincta.	
285	carinulata.	

Page.	Name.	Locality.
285	Vitrinella naticoides.	
285	<i>planospirata.</i>	
285	<i>orbis.</i>	
285	Skenea Verrauxi <i>Fisch.</i> (pl. vi.) descr.	California.

Lea.—Description du Byssus dans le genre *Unio* : par M. LEA. (From same as last, p. 200, translated from Proc. Acad. Nat. Sc.); and Observations sur les organes visuels des *Nayades*, p. 203; and Description du sous-genre *Plagiodon* et du genre *Pompholyx*, p. 207.

Page.	Name.
207	Plagiodon isocardioides <i>Lea.</i>
208	Pompholyx effusa <i>Lea.</i>

Fischer.—Énumération monographique des espèces du genre *Dreissena* : par M. P. FISCHER. (From same as last, vol. iii, p. 123. Oct. 1858.)

Page.	Name.	Locality
130	Dreissena recurva <i>Raf.</i>	Mississippi at N. Or-
131	<i>Americana</i> <i>Recl.</i>	Florida. [leans.
131	Cumingiana <i>Dunk.</i>	Mississippi.
	<i>Mytilus tenebrosus</i> <i>Rve.</i>	
132	Rossmassleri <i>Dunk.</i>	United States, &c.

Fischer.—Études sur les *Pholades* : par P. FISCHER. (From same as last, p. 242.)

Page.	Name.	Page.	Name
242	Pholas calva.	242	Pholas acuminata.

Beck.—Index Molluscorum Præsentis Ævi Musei Principis Augustissimi Christiani Frederici. Auctore H. BECK. Hafniæ, 1837.

[No descriptions of genera or species are given.—W. G. B.]

Page.	Name.	Locality
1	Vitrina Anglicæ <i>Beck.</i>	Greenland.
	<i>Helix pellucida</i> <i>Fabr.</i>	
	<i>domestica</i> <i>Ström.?</i>	

Page.	Name.	Locality.
6	Helicella glaphyra Say.	Am. S. c. c.
7	Mesomphix fuliginosa Griff. <i>Zonites fuliginosa</i> Gr. <i>Helix inornata</i> Say?	Am. S. c. c.
7	lævigata Raf.	South Carolina.
8	Euryomphala solitarium Say.	Ohio.
8	alternata Say. <i>H. radiata</i> Gmel. <i>scabra</i> Lam.	Ohio.
	<i>b. carinata</i> Fer. (lxix, 10).	
8	rastellum Beck.	North America?
8	hieoroglyphica .	North America.
8	lineata Say.	Am. S. c. c.
9	perspectiva Say. <i>H. patula</i> Desh.	Lake Erie.
9	Sagda gularis Say.	Ohio.
18	Bradybæna pisum Beck.	Mexico.
21	Petasia Fabricii Beck. <i>H. nitida</i> Fabr. (exc. syn.)	Greenland.
21	Dædalochila auriculata Say. <i>Polygyra auriculata</i> Say.	Florida.
21	avara Say. <i>Polygyra avara</i> Say. <i>H. Sayii</i> Wood.	Louisiana.
21	implicata Beck.	Mexico.
22	Tridopsis tridonta Chr. & Jan. <i>H. plicata</i> Say! <i>Texasiana</i> Mor.!	Texas.
22	(Tridopsis) fraterna Say. <i>H. stenotrema</i> Fer. mus Par.	A. S. c. c.
22	(Tridopsis) lunula Raf. <i>H. tridentata</i> Fer. (li, 3).	Ohio.
22	(Tridopsis) inflecta Say.	Pennsylvania.
22	(Tridopsis) tridentata Say.	Pennsylvania.
22	(Isognomostoma) clausa Raf. <i>H. clausa</i> Fer. (li, 2).	Kentucky.
22	(Stenotrema) convexa Raf. <i>H. convexa</i> Fer.	A. S. c. c.
22	(Stenotrema) hirsuta Say. <i>H. isognomostomos</i> (p. p.) Gmel. <i>sinuata</i> (var. γ) Fer. (1 A 1.) <i>hirsuta</i> Fer. <i>fraterna</i> Wood (vii, 16).	A. S. c. c.
22	(Mesodon) appressa Say. <i>H. linguifera</i> Fer.	Ohio.

Page.	Name.	Locality.
22	Tridopsis (Mesodon) palliata Say. <i>T. scabra</i> Raf. <i>H. denotata</i> Fer. <i>notata</i> Desh.	Ohio.
22	(Mesodon) elevata Say. <i>H. Knoxvilleana</i> Fer. <i>M. helicinum</i> Raf.	Ohio.
22	(Mesodon) albolabris Say. <i>a. normalis</i> Say (xiii). <i>b. maxima</i> List (xxxvii, 45). <i>c. dentifera</i> Fer. (xxxvi A, 6, 7).	A. S. c. c.
23	(Mesodon) thyroidus Say. <i>M. leucodon</i> Raf. <i>b. edentula.</i> <i>H. clausa</i> Say.	A. S. c. c.
23	(Mesodon) profunda So. <i>H. Richardi</i> Fer.	Indiana.
23	Polygyra contortuplicata Beck.	Mexico.
23	planorbula Lam. <i>H. septemvolva</i> Say.	A. S. c. c.
23	Circinaria minuta Say.	A. S. c. c.
24	planorboides Raf. <i>Mesomphix planorboides</i> Raf. <i>H. concava</i> Say.	Ohio.
39	Helicogena hortensis Müll.	Newfoundland.
45	Eurycratera lineolata Lam. <i>H. undulata</i> Fer.	N. America.
45	multilineata Say.	N. America.
54	Odontostomus fuscagulus Lea. <i>H. exesa</i> Fer. <i>Auricula fuscagula</i> Fer. <i>a. sexdentatus.</i> <i>b. quinquedentatus.</i>	Mexico.
59	Orthalicus livens Beck.	Mexico.
61	Obeliscus decollatus Linn. <i>Bulimus multilatus</i> Say?	N. America, &c.
62	gnomon Beck.	Mexico.
66	Bulimulus Mexicanus Humb. <i>H. vittata</i> Fer. <i>B. variegatus</i> Sowb.	Mexico.
67	nitidulus Beck. <i>B. nitidus</i> Sowb.	Mexico.
72	Buliminus dealbatus Say.	N. America.
78	Glandina rosea (Fer.) Desh. <i>H. rosea</i> Fer.	Florida.

Page.	Name.	Locality.
	<i>Polyphenus glans</i> Say.	
	<i>G. truncata</i> Say.	
78	Glandina Marminii Desh. (Guerin Mz., xix).	N. America?
98	Succinea ovalis Say.	N. America.
98	<i>campestris</i> Say.	Florida.
98	<i>Petitii</i> Beck.	Mexico.
99	Groenlandica Beck.	Greenland.
107	Melampus lineatus Say.	Am. S. c. c.
	<i>Auricula bidentata</i> Gray.	
	a. <i>M. lineatus</i> Say.	
	b. <i>M. bidentatus</i> Say.	
107	obliquus Say.	Am. S. c. c.
	<i>Auricula obliqua</i> Gray.	
107	corneus Desh.	New York.
	<i>Auricula cornea</i> Desh.	
	a. <i>fasciatus</i> .	
	b. <i>concolor</i> .	
110	Omphiscola pugio Beck.	Mexico.
110	Limnophysa reflexa Say.	Lake Erie.
	<i>L. palustris</i> (var.) Rossm.?	
110	palustris (O. Müll.) Dr. &c.	America, &c.
	<i>Buccinum palustre</i> , &c.	
111	elongata Say.	Missouri river.
	<i>L. umbrosa</i> Say.	
111	elodes Say.	Canada.
	a. major .	
	b. minor .	
111	desidiosa Say.	A. S. c. c.
111	emarginata Say.	A. S. c. c.
111	catascopium Say.	Philadelphia.
	<i>L. cornea</i> Val.	
111	VahlII Beck.	Greenland.
	a. lævigata .	
	b. inæqualis .	
111	PingelII Beck.	Greenland.
111	HolböllII Beck.	Greenland.
	a. major .	
	b. minor .	
112	humilis Say.	South Carolina.
113	Limnæa appressa Say.	North America.
	<i>L. speciosus</i> Ziegl., Rossm.	
	<i>acutus</i> Lea (jun.?)	
113	columella Say.	Pennsylvania.
	<i>L. Virginianus</i> Lam.	
	<i>navicula</i> Val.	

Page.	Name.	Locality.
113	Limnæa Petitii Beck.	Newfoundland.
116	Aplexa elongata Say.	Mississippi river.
117	Maugeriæ Gray.	Mexico.
117	suturalis Beck.	Mexico.
117	Bulinus fontinalis (L.) Beck.	Canada, &c.
	<i>a. Canadensis</i> (an sp. d. ?)	
117	pumilus Conr.	Alabama.
	<i>Physa pumilia</i> Conr.	
117	crassula (Dw.) Beck.	Missouri river.
	<i>Bulla fontinalis</i> , &c. Ch.	
	<i>a. typica.</i>	
	<i>Physa heterostropha</i> Say.	
	<i>b. striata.</i>	
	<i>Physa striata</i> Mke.	
	<i>c. minor.</i>	
	<i>Physa arcistropa</i> Chr. & Jan. ?	
118	subaratus (Mke.) Beck (<i>Physa</i>).	Ohio.
118	gyrinus (Say) Beck (<i>Physa</i>).	Carolina.
118	Planorbis campanulatus Say.	A. Sp. c. c.
118	antrorsus Conr.	Alabama.
118	proboscideus Mke.	New York.
118	bicarinatus Say.	Am. S. c. c.
	<i>a. major.</i>	
	<i>P. angulatus</i> Wood.	
	<i>b. minor.</i>	
	<i>P. eburneus</i> Ch. ? (ix, 1123).	New Jersey.
118	trivolvus Say.	Niagara.
118	corpulentus Say.	
119	subcarinatus Say!	A. Sp. c. c.
	<i>a. normalis.</i>	
	1. junior.	
	<i>P. anceps</i> Mke. (List. H, cxxxix, 44.)	Delaware river.
	2. adultus.	
	<i>b. subdistortus.</i>	
119	fovealis Mke. (List. H, cxi, 47).	Delaware river.
119	capillaris Beck.	Mexico.
120	fuliginosus Beck.	Mexico.
122	parvus Say.	Delaware.
123	arcticus Beck.	Greenland.
123	armiger Say.	Missouri river.
	<i>P. armigerus</i> Say.	

Gray.—Catalogue of the Mollusca in the Collection of the British Museum. Part I. Cephalopoda Antepedia: by Dr. J. E. GRAY. London, 1849.

Page.	Name.	Locality.
23	Cirroteuthis Mulleri Esch. <i>Sciadephorus Mülleri</i> Recl. & Prosch.	Greenland.
40	Loligopsis pavo Les. <i>Loligo pavo</i> Les.	Arctic Seas, &c.
58	Ommastrephes sagittatus. <i>Sepia loligo</i> Linn. <i>media</i> Barbut. <i>Loligo sagittata</i> (var. β) Lam. <i>Calmar harper</i> Mont. <i>Loligo illecebrosa</i> Les. <i>harpago</i> Fer. <i>Brogniartii</i> Blainv. <i>piscatorum</i> La Pylaie. <i>Coindetii</i> Verany.	Newfoundland, &c.
68	Gonatus amœna. <i>Onycoteuthis amœna</i> Möll.	Greenland.
71	Loligo Pealii Les.	Boston, &c.
89	Rossia palpebrosa Owen. <i>Sepiopa palpebrosa</i> Gerv. & Van Ben.	Prince Regent's Inlet.

Part II. PTEROPODA.

London, 1850.

28	Psyche globulosa Rang.	Isle St. Pierre.
31	Limacina arctica. <i>Argonauta argo</i> Müll. <i>Clione helicina</i> Pallas. <i>L. helicalis</i> Lam. <i>Argonauta arctica</i> Fabr. <i>Spiratella limacina</i> Blainv. <i>arctica</i> Desh.	Greenland.
34	balea Möll. <i>Spirialis-stenogyra</i> Loven.	Greenland.
36	Clione borealis. <i>Clio papilionacea</i> Pallas. <i>borealis</i> Brug. <i>retusa</i> Müll. <i>Limacina</i> Phips. <i>Miquelouensis</i> Rang.	Greenland, &c.

Gray.—Nomenclature of Molluscous Animals and Shells in the Collection of the British Museum. Part I. Cyclophoridae: by J. E. GRAY. London, 1850.

Page.	Name.	Locality.
9	Cyclotus Mexicanus. <i>Cyclostoma Mexicana</i> Mke. <i>Aperostoma Mexicana</i> Pfr.	Mexico.
65	Cyclostoma Cincinnatiense Lea.	
65	dentatum Say.	

Gray & Pfeiffer.—Catalogue of Phaneropneumona, or Terrestrial Operculated Mollusca in the Collection of the British Museum: by Drs. GRAY & PFEIFFER. London, 1852.

Page.	Name.	Locality.
19	Cyclotus Mexicanus Mke. <i>Cyclostoma Mexicanum</i> Mke. <i>Aperostoma Mexicanum</i> Pfr.	Papantla, Mex.
203	Chondropoma dentatum Say (<i>Cycl.</i>) <i>Cyclostoma lineolatum</i> Anton. <i>crenulatum</i> Pfr. <i>Auberiana</i> D'Orb. <i>lunulatum</i> Mörch. <i>Chondropoma crenulatum</i> Pfr.	Florida, Cuba.
208	truncatum (<i>Cycl.</i>) Pfr.	Mexico.
246	Helicina lirata Pfr.	Mexico, Yucatan.
250	occulta Say (<i>Olygyra</i>).	North America.
255	vestita Guild.	North America.
267	alata Mke. <i>H. pannucea</i> Mke.	Mexico? Guatemala.
267	sinuosa Pfr.	Mexico.
268	turbinata Pfr. <i>H. zephyrina</i> (var.) Sowb.	Mexico.
268	zephyrina Ducl. <i>H. Ambeliana</i> Sowb.	Mexico, Cuba.
269	tenuis Pfr. (var. β).	Mexico.
270	Oweniana Pfr. <i>H. coccinostoma</i> Morelet.	Mexico.
271	tropica Jan. <i>H. Ambeliana</i> Sowb.	Texas.
272	orbiculata Say (<i>Olygyra</i>).	Florida.
272	Hanleyana Pfr.	New Orleans.

Plate.	Name.	Locality.
272	Helicina flavida Mke. <i>H. Ambeliana</i> Boissy. <i>trossula</i> Morelet.	Cuba, Mexico, Guate- [mala.
282	Lindeni Pfr.	Tapinapa, Mex.
292	concentrica Pfr.	Mexico, &c.

Deshayes.—Catalogue of the Conchifera or Bivalve Shells in the Collection of the British Museum. Part I. Veneridæ, Cyprinidæ and Glauconomidæ : by G. P. DESHAYES. London, 1853.

Page.	Name.	Locality.
6	Dosinia concentrica Ree. <i>Pectunculus fasciatus</i> List. <i>Venus concentrica</i> Born. <i>Diconcha umbilicata</i> Klein. <i>Tellina lentiformis</i> Gron. <i>Cytherea concentrica</i> Lam. <i>Artemis concentrica</i> Gray.	Tampa Bay, in Cen- [tral America.
7	ponderosa. <i>Artemis ponderosa</i> Gray. <i>Cytherea gigantea</i> Sowb. <i>Artemis gigantea</i> Phil. <i>Venus cycloides</i> D'Orb.	California.
8	Dunkeri. <i>Artemis Dunkeri</i> Phil.	Mazatlan, &c.
10	discus. <i>Artemis discus</i> Rve.	South Carolina.
29	elegans. <i>Artemis elegans</i> Conr.	Tampa Bay. “
32	Cyclina saccata. <i>Artemis saccata</i> Gould.	Mexican Sea.
46	Trigona crassatelloides Conr. <i>Cytherea crassatelloides</i> Hanl.	Gulf of California.
49	intermedia. <i>Cytherea intermedia</i> Sowb.	Gulf of California.
50	æquilatera. <i>Cytherea æquilatera</i> Desh.	Sem Blas, Mex. Sea.
51	radiata. <i>Cytherea radiata</i> Sowb. <i>Venus Solangensis</i> D'Orb. <i>T. Byronensis</i> Gray.	California, &c.

[Deshayes, Brit. Mus. Conchifera.]

Page.	Name.	Locality.
56	Dione aurantia. <i>Cytherea aurantia</i> Hanl. <i>aurantiaca</i> Sowb. <i>Chione aurantia</i> Gray.	Acapulco.
57	maculata. <i>Pectunculus maculatus</i> List. <i>Venus maculata</i> Linn. <i>chione</i> (var. β) Kammerer. <i>Cytherea maculata</i> Lam. <i>Chione maculata</i> Gray.	Florida, &c.
58	squalida. <i>Cytherea squalida</i> Sowb. <i>Chione squalida</i> Gray. <i>Cytherea biradiata</i> Sowb. <i>Venus squalida</i> D'Orb. <i>Cytherea elegans</i> Koch in Phil.	California, &c.
71	convexa. <i>Cytherea convexa</i> Say. <i>Sayana</i> Conr.	United States.
74	concinna. <i>Cytherea concinna</i> Sowb.	Mazatlan, &c.
76	brevispinata. <i>Cytherea brevispina</i> Sowb.	California.
80	gigantea. <i>Venus gigantea</i> Chemn. <i>Cytherea gigantea</i> Lam.	Gulf of Mexico.
113	Gemma gemma. <i>Venus gemma</i> Tott.	United States.
113	Mercenaria violacea Sch. <i>Venus mercenaria</i> (ex parte) Linn.	United States.
114	notata. <i>Venus notata</i> Say. <i>mercenaria</i> (var.) Sowb.	United States.
114	Mortoni. <i>Venus Mortoni</i> Conr. <i>tenuilamellata</i> Sowb. <i>albo-radiata</i> Sowb.	Gulf of Mexico, &c.
115	præparca Say. <i>Venus notata</i> (var.) Gould. <i>præparca</i> DeKay.	United States.
128	Chione varicosa. <i>Venus varicosa</i> Sowb.	Gulf of Mexico.

[Deshayes, Brit. Mus. Conchifera.]

Page.	Name.	Locality.
132	Chione gnidia. <i>Venus gnidia</i> Br. & Sowb. <i>Amathusia</i> Sowb.	Mazatlan, &c.
133	simillima. <i>Venus simillima</i> Sowb.	California.
133	Californiensis. <i>Venus Californiensis</i> Brod. <i>leucodon</i> Sowb.	California.
135	Nuttallii. <i>Venus Nuttallii</i> Conr.	California.
135	callosa. <i>Venus callosa</i> Conr.	California, &c.
136	runderata Desh.	California.
141	straminea Desh. <i>Venus straminea</i> Conr. <i>Tapes straminea</i> Conr.	California.
141	undatella. <i>Venus undatella</i> Sowb.	California.
147	astartoides. <i>Venus astartoides</i> Beck.	Greenland.
156	elevata. <i>Venus elevata</i> Say.	Florida.
157	inæqualis. <i>Venus inæqualis</i> Say.	United States.
176	Tapes fluctuosa. <i>Venus fluctuosa</i> Gould.	United States.
187	Saxidomus giganteus. <i>Venerupis gigantea</i> Desh. <i>Pullastra gigantea</i> Catlow.	California.
188	Nuttalli Conr.	California.
189	Petitii. <i>Venerupis Petitii</i> Desh. <i>Tapes diversa</i> Sowb.	California.
190	Venerupis Cordieri. <i>Petricola Cordieri</i> Desh.	California.
192	foliacea Desh.	Mazatlan.
207	Petricola mirabilis Desh.	California.
208	Californica. <i>Suxicava Californica</i> Conr. <i>P. arcuata</i> Desh.	Gulf of California.
208	gibba Midd.	Island of Sitka.
208	cylindracea Desh. <i>? Sarcava carditoides</i> Conr.	

Page.	Name.	Locality.
211	Petricola pholadiformis Lam. <i>P. fornicata</i> Say. <i>Peruviana</i> Jay.	Canada, &c.
213	dactylus Sowb.	North America.
214	ventricosa Desh.	Gulf of California.

Part II. Petricoladæ (continued) and Corbiculadæ, 1854.

Page.	Name.	Locality.
254	Cyrena Carolinensis. <i>Cyclas Caroliniana</i> Bosc. <i>Polymeroda Caroliniana</i> Raf.	South Carolina.
255	sordida Hanl.	North America.
255	insignis Desh.	Gulf of California.
256	subquadrata Desh.	California.
257	Floridana Conr.	Mazatlan and Florida.
260	Mexicana Br. & Sowb.	Near Mexico.
264	Sphærium Steenbuchii (<i>Cyclas</i>) Möll.	Greenland.
265	simile. <i>Cyclas similis</i> Say. <i>sulcata</i> Lam. <i>Sarratogea</i> Lam.	North America.
266	partumeia. <i>Cyclas partumeia</i> Say. <i>cornea</i> (var. 2, 3) Lam.	North America.
266	dubium. <i>Cyclas dubia</i> Say.	North America.
266	rhomboideum. <i>Cyclas rhomboidea</i> Say.	Lake Champlain, &c.
267	stramineum. <i>Cyclas straminea</i> Conr.	Alabama.
267	transversum. <i>Cyclas transversa</i> Say.	Kentucky.
267	giganteum. <i>Cyclas gigantea</i> Prime.	Pennsylvania.
267	emarginatum. <i>Cyclas emarginata</i> Prime.	Lake Superior.
267	tenuistriatum. <i>Cyclas cornea</i> Ad. <i>tenuistriata</i> Prime.	Tennessee river.
268	ponderosum. <i>Cyclas ponderosa</i> Prime.	Lake Superior.
268	cardissa. <i>Cyclas cardissa</i> Prime.	Massachusetts.

Page.	Name.	Locality.
268	Sphærium gracile. <i>Cyclas gracilis</i> Prime.	Ohio river.
268	aureum. <i>Cyclas aurea</i> Prime.	Lake Superior.
268	flavum. <i>Cyclas flava</i> Prime.	Lake Superior.
268	securis. <i>Cyclas securis</i> Prime.	Massachusetts.
269	album. <i>Cyclas albula</i> Prime.	Lake Superior.
269	solidulum. <i>Cyclas solidula</i> Prime.	Ohio river.
269	fabale. <i>Cyclas fabalis</i> Prime.	Lake Superior.
269	mirabile. <i>Cyclas mirabilis</i> Prime.	Georgia.
269	elevatum. <i>Cyclas elevata</i> Hald.	New Orleans.
270	elegans. <i>Cyclas elegans</i> Ad.	North America.
270	Jayense (Jayanum). <i>Cyclas Jayensis</i> Prime.	Lake Superior.
270	rosaceum. <i>Cyclas rosacca</i> Prime.	Pennsylvania.
270	inornatum. <i>Cyclas inornata</i> Prime.	Illinois.
270	modestum. <i>Cyclas modesta</i> Prime.	Pennsylvania.
270	castaneum. <i>Cyclas castanea</i> Prime.	Wabash river.
271	simplex. <i>Cyclas simplex</i> Prime.	Illinois.
271	patella. <i>Cyclas patella</i> Gould.	
271	acuminatum. <i>Cyclas acuminata</i> Prime.	Lake Superior.
271	distortum. <i>Cyclas distorta</i> Prime.	Ohio river.
271	nitidum. <i>Cyclas nitida</i> Migh. & Ad.	North America.
272	detruncatum. <i>Cyclas detruncata</i> Prime.	Pennsylvania.
273	Cyclas orbicularis Linsley.	North America.
273	truncata Linsley.	North America.

Page.	Name.	Locality.
281	Pisum virginicum. <i>Tellina virginica</i> Gmel. <i>Pectunculus perpusillus</i> List. <i>Tellina pusilla</i> Dillw. <i>Cyclas virginica</i> Fer.	Virginia.
281	minus. <i>Cyclas minor</i> Ad.	North America.
281	abruptum. <i>Cyclas abrupta</i> Prime.	Maryland.
282	edentulum. <i>Cyclas edentula</i> Say.	North America.
282	dubium. <i>Cyclas dubia</i> Say. <i>striatina</i> Lam. <i>dubiosa</i> Catlow.	North America.
282	abditum. <i>Cyclas abdita</i> Hald.	Pennsylvania.
282	compressum. <i>Cyclas compressa</i> Prime.	Massachusetts.
283	altile. <i>Cyclas altilis</i> Prime.	Ohio.

Gray.—Catalogue of the Mollusca in the Collection of the British Museum. Part IV. Brachiopoda Ancylopodia, or Lamp Shells: by J. E. GRAY. London, 1853.

Page.	Name.	Locality.
50	Terebratula septentrionalis Couth.	Massachusetts.
60	Waldheimia Californica. <i>Terebratula Californica</i> Küster.	California.
91	Terebratella Labradorensis Sowb. <i>Terebratula Labradorensis</i> Sowb.	Labrador.

Gray & Pfeiffer.—Catalogue of Pulmonata, or Air-Breathing Mollusca in the Collection of the British Museum. Part I.: by Dr. J. E. GRAY and Dr. L. PFEIFFER. London, 1855.

Page.	Name.	Locality.
22	Oleacina (<i>Glandina</i>) Isabellina Pfr.	Mexico.
23	truncata. <i>Bulla truncata</i> Gmel. <i>Buccinum striatum</i> Chemn. <i>Bulimus striatus</i> Brug.	Florida, Cuba?

[Gray & Pfeiffer, Brit. Mus. Pulmonata.]

Page.	Name.	Locality.
	<i>Helix rosea</i> (Cochilicopa) Fer.	
	<i>Achatina rosea</i> Desh.	
	<i>striata</i> Lam.	
	<i>truncata</i> D'Orb.	
	<i>Polyphemus glans</i> Say.	
	<i>Glandina truncata</i> Say.	
24	Oleacina bullata Gould.	Louisiana.
	<i>Glandina bullata</i> Gould.	
	<i>Achatina bullata</i> Pfr.	
25	candida Shuttl. (<i>Achatina</i>).	Mexico.
	<i>Polyphemus candida</i> Shuttl.	
27	stigmatica Shuttl. (<i>Achatina</i>).	Cordova, Vera Cruz.
	<i>Polyphemus stigmatica</i> Shuttl.	
28	delicatula Shuttl. (<i>Achatina</i>).	Vera Cruz.
	<i>Polyphemus delicatula</i> Shuttl.	
32	nana Shuttl. (<i>Achatina</i>).	Vera Cruz.
	<i>Polyphemus nana</i> Shuttl.	
33	Sowerbyana Pfr. (<i>Glandina</i>).	Totontepec, Mex.
	<i>Achatina Sowerbyana</i> Pfr.	
	<i>lignaria</i> Rve.	
33	coronata Pfr. (<i>Achatina</i>).	Mexico.
34	Liebmanni Pfr. (<i>Achatina</i>).	Mexico.
	<i>Achatina striata</i> Rve.	
36	Vanuxemensis Lea (<i>Achatina</i>).	Mexico.
56	Arion hortensis Fer.	Massachusetts.
	<i>Limax subfuscus</i> Pfr.	
	<i>fasciatus</i> Nils.	
	<i>circumscriptus</i> Johnston.	
	<i>Limacella variegata</i> Turton.	
	<i>conca</i> Brard.	
	<i>Limax alpicola</i> Fer.	
157	Nanina stolephora Fer.	New Spain.
	<i>Helix stolephora</i> Val.	
	<i>Helicella buphthalmus</i> Fer.	
	<i>Helix Lamarckiana</i> (β) Pfr.	
	<i>Nanina bicolor</i> Pfr.	
157	<i>Eumelus</i> Raf. = Philomycus?	
158	Philomycus Carolinensis Bosc.	Carolina.
	<i>Limax Carolinensis</i> Bosc.	
	<i>Vaginulus Carolinensis</i> Fer.	
	<i>Tebennophorus Carolinensis</i> Binn.	
	<i>Limax togata</i> Gould.	
159	dorsalis Binn. (<i>Teb.</i>)	North America.
159	quadrilus Raf.	Hudson river.

[Gray & Pfeiffer, Brit. Mus. Pulmonata.]

Page.	Name.	Locality.
159	Philomycus oxyurus Raf. <i>Limax oxyurus</i> Blainv.	New York.
159	fuscus Raf.	Province of Ohio.
160	flexuolaris Raf.	Catskill Mts.
160	nebulosus Raf. <i>Eumeces nebulosus</i> Raf. <i>Limax nebulosus</i> Raf.	Ohio, Kentucky.
160	lividus Raf. <i>Eumeces lividus</i> Raf.	Ohio, Kentucky, Indi- [ana.]
167	Limax flavus Linn. <i>L. variegatus</i> Fer.	Philadelphia.
171	tunicatus Gld. <i>L. agrestis</i> St.	Massachusetts.
173	gracilis Raf. <i>Deroceras gracilis</i> Raf.	Kentucky.
173	campestris Binn.	North America.

Gray.—List of the Mollusca in the Collection of the British Museum: by JOHN EDWARD GRAY, &c. Part I. Volutidæ. London, 1855.

Page.	Name.	Locality.
10	Scapha Junonia. <i>Voluta Junonia</i> Chemn. <i>Scaphella Junonia</i> Swains.	Gulf of Mexico.

Gray.—List, &c. &c. (as the last article) of Mollusca and Shells collected and described by MM. Eydoux and Souleyet, &c. &c. London, 1855.

Page.	Name.	Locality.
11	Euribia globulosa Sowb. <i>Psyche globulosa</i> Rang.	Newfoundland.

Gray.—(Same as above). Placentadæ and Anomiadæ. London, 1850.

Page.	Name.	Locality.
11	Placunanomia cepio Gray.	California.
12	alope Gray.	California.
19	Anomia alectus Gray.	N. C. of America.
19	lampe Gray.	California.

Pfeiffer.—Catalogue of Auriculidæ, Proserpinadæ and Truncatellidæ in the Collection of the British Museum: by Dr. LOUIS PFEIFFER. London, 1857.

Page.	Name.	Locality
7	Otis zonata. <i>Velutina zonata</i> Gould.	Massachusetts.
14	Melampus biplicatus. <i>Auricula biplicata</i> Desh. <i>Conovulus biplicatus</i> Beck.	America.
18	Janmei. <i>Auricula Janmei</i> Mittr.	Hampton, Va.
19	coffea. <i>Bulla Coffea</i> Linn. <i>Voluta coffea</i> Linn. <i>minuta</i> Gmel. <i>Ellobium Barbadosense</i> Bolten. <i>Bulimus coniformis</i> Brug. <i>M. coniformis</i> Mont. <i>fusca</i> Mörch. <i>Tornatelle coniforme</i> Blainv. <i>Auricula coniformis</i> Fer. <i>ovula</i> D'Orb. <i>Conovulus coniformis</i> Lam. <i>coffeus</i> Beck.	Mexico, &c.
21	obliquus.	South Carolina.
25	Floridanus. <i>Auricula Floridana</i> Shuttl. <i>Rugeli</i> Charp. <i>Tralia Floridana</i> H. & A. Ad.	Florida.
33	bidentatus. <i>M. corneus</i> Beck. <i>lineatus</i> Beck. <i>Auricula cornea</i> Desh. <i>bidentata</i> Gould. <i>M. borealis</i> Conr.	United States.
110	Blauneria pellucida. <i>Achatina? pellucida</i> Pfr. <i>Tornatellina Cubensis</i> Pfr. <i>Odostomia Cubensis</i> Poey. <i>Oleacina (Strobilus) Cubensis</i> H. & A. Ad.	Florida, &c.
114	Alexia myosotis. <i>Auricula myosotis</i> Drap. <i>denticulata</i> Gould. <i>Carychium myosotis</i> Fer.	America, &c.

[Pfeiffer, Brit. Mus. Auriculidæ.]

Page.	Name.	Locality.
	<i>Pythia myosotis</i> Gray.	
	<i>Auricule pygmée</i> Blainv.	
	<i>Melampus denticulatus</i> St.	
	<i>Conovulus denticulatus</i> Forb. & Hanl.	
120	Leuconia ? Sayii.	United States.
	<i>Auricula Sayii</i> Küster.	
126	Carychium exiguum.	United States.
	<i>Pupa exigua</i> Say.	
	<i>Bulinus exiguus</i> Binn.	
140	Truncatella bilabiata Pfr.	Carmen Island.
146	Ceres eolina.	Vera Cruz, Mex.
	<i>Carocolla eolina</i> Duclos.	
	<i>Helix (Helicodonta) eolina</i> Fer.	
	<i>Odontostoma eolinum</i> Pfr.	
	<i>Proserpina eolina</i> Pfr.	
147	Ceres Salleana.	Vera Cruz, Mex.
	<i>Proserpina Salleana</i> Cuming MS.	

Gray.—Manual of the Land and Fresh-Water Shells of the British Islands, by William Turton, M. D. A new edition by JOHN EDWARD GRAY. London, 1840.

[On page 27 is a list of British species said also to be found in North America.—W. G. B.]

Page.	Name.	Locality.
27	Helix pulchella.	
	<i>H. minuta</i> Say.	
27	Zonites nitidus.	
	<i>H. arborea</i> Say?	
27	Paludina vivipara.	
27	Unio margaritifera.	[States.
27	Helix nemoralis.	Canada and United
27	hortensis.	Boston.
27	aspersa.	United States.
27	virgata.	United States.
27	Pisana.	United States.
27	Bulinus acutus.	United States.
27	decollatus.	Charleston, S. C.

Middendorff.—Beiträge zu Einer Malacozologia Rossica :
 von Dr. A. TH. VON MIDDENDORFF. St. Petersburg, 1847-9.
 (From Mémoires des Sciences Naturelles de l'Académie Impé-
 riale des Sciences. Tome VI.)

[Very many New England and Arctic Mollusks are described in this
 work; I give only those referred to N. W. America. I quote from the
 separate work.—W. G. B.]

Vol. i. 1847.

Pa.	Pl.	Fig.	Name.	Locality.
98	x	1, 2	Chiton (Platysemus) tunicatus Wood.	Sitka, &c.
101	xi	1, 2	(Platysemus) wosnessenskii Midd.	N. Cal., &c.
109	xii	8, 9	(Stenosemus) lineatus Wood.	Sitka, &c.
			<i>C. insignis</i> Rve. ?	
112	xiii	1, 2	Sitchensis Midd.	Sitka.
114	ix	4	Eschscholtzii Midd.	Sitka.
115	xi	5, 6	Merckii Midd.	Sitka.
117			ruber Lowe.	Greenland, &c.
			<i>C. cinereus</i> Fabr.	
			<i>lævis</i> Penn.	
120			albus Linn.	Greenland, &c.
			<i>C. aselloides</i> Lowe.	
			<i>sagrinator</i> Couch.	
122			cinereus Linn.	
			<i>C. asellus</i> Lowe	
			<i>apiculatus</i> Say.	
			<i>minimus</i> Linn.	
124			lividus Midd.	Sitka.
125			Martensii Midd.	California.
127			scrobiculatus , Midd.	California.

Part ii. iii. 1849.

32			Patella (Acmæa) cassis Esch.	Sitka.
34	i	6	scurra Less.	Sitka.
			<i>Acmæa mitra</i> Esch.	
			<i>mammillata</i> Esch.	
			<i>marmorca</i> Esch.	
			<i>Lottia</i> ? <i>pallida</i> Gr.	
35			digitalis Esch.	Sitka.
36	i	3	persona Esch.	Sitka.
			<i>Acmæa radiata</i> Esch.	
			<i>ancylus</i> Esch.	
			<i>scutum</i> Esch.	
			? <i>Lottia punctata</i> Gray.	

[Middendorff, Malacozoologia Rossica.]				
Pa.	Pl.	Fig.	Name.	Locality.
37	i	2	Patella personides Esch. <i>Acmæa ancyloides</i> Esch.	Kenai bay.
38	i	1	æruginosa Midd.	Russian Colony.
38	i	4	pileolus Midd.	Sitka.
39	i	5	Asmi Midd.	Sitka.
39			Fissurella violacea Esch. <i>F. latimarginata</i> Sby.	Sitka.
40	i	7	aspera Esch.	Norfolk Id., &c.
54			Lacuna glacialis Möll.	Sitka, &c.
64	viii	13 bis 15	} Littorina Sitchana Phil.	Sitka, &c.
66				
66			aspera Phil.	Sitka, &c.
68	xi	1	Turritella Eschrichtii Midd.	Sitka.
69			Margarita arctica Leach. <i>M. vulgaris</i> Leach. <i>Grænlandica</i> Beck. <i>helicina</i> Möll. <i>? Turbo margarita</i> Lowe.	Sitka, &c.
73	viii	45, 46	sulcata Sby.	Unalashka.
74			striata Sby. <i>Turbo carneus</i> Lowe. <i>cinereus</i> Couth. <i>M. cinerea</i> Gould. <i>sordida</i> Hanc.	Sitka, &c.
83			Trochus ater Less.	Sitka.
84			Euryomphalus Jonas.	Sitka.
84			mæstus Jonas.	Sitka.
85	x	16-18	modestus Midd.	Sitka.
86			(Turbo) Fokkesii Jonas.	Sitka.
91			Natica clausa Br. & Sby. <i>N. consolidata</i> Couth. <i>septentrionalis</i> Beck. <i>janthostoma</i> Desh.	Sitka, &c.
96			herculea Midd.	[Calif. Russian Colony,
98			Dentalium politum Lam.	Queen Charlotte's
100			Crepidula solida Hinds.	Bodegas. [Island.
100	xi	3-5	Sitchana Midd.	Sitka.
101	xi	6-7	minuta Midd.	Sitka.
103			Haliotis Kamtschatkana Jonas.	Unalashka.
108			Trichotropis borealis Br. & Sby. <i>T. costellatus</i> Couth. <i>Atlantica</i> Bk. <i>umbilicatus</i> Thorpe. <i>cancellata</i> Hinds.	Sitka. Sitka.

[Middendorff, Malacozoologia Rossica.]

Pa	Pl.	Fig.	Name.	Locality.
109			Trichotropis inermis <i>Hinds.</i>	
113			Purpura lapillus <i>Linn.</i>	Sitka, &c.
			<i>P. imbricata</i> Lam.	
			<i>bizonalis</i> Lam.	
117			Freycinetii <i>Desh.</i>	Sitka, &c.
117			septentrionalis <i>Rve.</i>	Sitka.
119			Murex monodon <i>Esch.</i>	Sitka.
120	vii	1, 2	lactuca <i>Esch.</i>	Sitka, &c.
			<i>M. ferrugineus</i> Esch.	
125			Tritonium (Trophon) clathratum <i>Linn.</i>	Sitka, &c.
			<i>T. Gunneri</i> Lovèn.	
			<i>Fusus lamellosus</i> Gray.	
			<i>scalariformis</i> Gould.	
			<i>Murex multicostatus</i> Esch.	
			<i>clathratus</i> , Linn.	
			<i>T. Bamffii</i> , Fabr.	
			<i>Fusus Bamffius</i> Gould.	
145			(Fusus) Sabinii <i>Gray</i> nec auct. N. W. Coast.	
			<i>Buccinum Sabinii</i> Gray.	
			<i>Fusus Berniciensis</i> King.	
149	ii	5 bis } 8 }	Sitchense <i>Midd.</i>	Sitka.
150	iv	4, 5	luridum <i>Midd.</i>	Sitka.
157			(Buccinum) tenebrosum <i>Hanc.</i>	Sitka, &c.
			<i>B. cyaneum</i> Beck.	
			<i>undulatum</i> Möll.	
			<i>scriatum</i> Hanc.	
			<i>hydrophanum</i> Hanc.	
			<i>boreale</i> Br. & Sowb.	
			<i>T. undatum</i> O. Fabr.	
164	iii	1-4	cancellatum <i>Lam.</i>	Uualaschka, &c.
			<i>Triton cancellatum</i> Lam.	
			<i>Fusus Oregonensis</i> Say.	
184	x	19-21	Tritonia arborescens <i>Mull.</i>	Sitka, &c.
			<i>Doris arborescens</i> Fabr.	
			<i>T. Reynoldsii</i> Couth.	
Part iii.				
1	xi	11-17	Terebratula psittacea <i>Gmel.</i>	Sitka, &c.
5			Placunanomia patelliformis <i>L.</i>	Sitka.
6			macrochisma <i>Desh.</i>	Aleutian Isl.
12	{ xii xiii	{ 9, 10 1-6	Pecten rubidus <i>Hinds.</i>	Sitka, &c.

[Middendorff, Malacozoologia Rossica.]

Pa.	Pl.	Fig.	Name.	Locality.
21			Modiola modiolus Linn. <i>M. vulgaris</i> Flem. <i>Mytilus barbatus</i> Lam. <i>Modiola barbata</i> Lam. <i>papuana</i> Lam. <i>Gibbsii</i> Leach. <i>grandis</i> Phil.	Sitka, &c.
26	{ xiii xiv	7-10 1-8	Mytilus edulis Linn. <i>M. borealis</i> Leach. <i>abbreviatus</i> Lam. <i>retusus</i> Lam. <i>incurvatus</i> Lam. <i>pellucidus</i> Penn. <i>notatus</i> De Kay. <i>subsaxatilis</i> Williamson.	Sitka, &c.
28			Nucula castrensis Hinds.	Sitka.
39	xvi	1-5	Cardium Nuttallii Conr. <i>C. californianum</i> Conr.	Sitka, &c.
40	xv	23-25	Californiense Desh.	Sitka, &c.
46			Astarte rugata Br. <i>A. semisulcata</i> Leach. <i>borealis</i> Linn. <i>lactea</i> Br. & Sowb. <i>Tellina atra</i> Pallas.	Aljaska, &c.
51	xvii	11-13	Venerupis Petilii Desh.	Sitka, &c.
52	xviii	1-3	gigantea Desh. <i>Venus sulcata</i> Pot. & Mich.	Sitka, &c.
56	xviii	4	Petricola cylindracea Desh.	Sitka.
57	xviii	5, 7	gibba Midd.	Sitka.
58			Saxicava pholadis Linn.	Sitka, &c.
61			Tellina nasuta Conr.	Sitka, &c.
62			edentula Br. & Sowb.	Unalashka.
62			Bodegensis Hinds.	Bodegas.
66	xix	1-4	Lutraria maxima Midd.	Sitka.
67	xxi	1-3	Pectunculus septentrionalis Mid.	Ukamok Isl.
70	xx	1-3	Mya arenaria Linn.	Sitka, &c.
78	xxi	4-10	Machæra costata Say.	Sitka, &c.

Middendorff.—Mollusken in the second volume of Reise in den Aussersten Norden und Osten Sibiriens: by Dr. A. Tit. v. MIDDENDORFF. St. Petersburg, 1851. Pp. 163-464.

Pa.	Pl.	Fig.	Name.	Locality.
174	xv.	1-6	Chiton Brandtii <i>Midd.</i>	Sitka, &c.
178	xiv	7-10	submarmoreus <i>Midd.</i>	Sitka, &c.
186	xvi	4 ^{a, d} 5 ^{b, c}	Patella (Acmaea) pelta <i>Esch.</i>	Unalashka.
187	xvi	1 ^{a, d} 2 ^{a, b, c} 3	patina <i>Esch.</i> A. scutum <i>Esch.</i>	Sitka, &c.
275	xxvi	3-5	Unio Dahuricus <i>Midd.</i>	Sitka.
284	xxviii	4-7		
	xxix	1-4	Anodonta cellensis <i>Schrot.</i> var. Beringiana <i>Midd.</i>	Unalashka, &c.

[The balance of the pages are devoted to geographical distribution of species, and contain information regarding American species (especially on page 350), not only of the northwest coast, but also of the whole circumpolar regions.—W. G. B.]

Lamarck.—Histoire Naturelle des Animaux sans Vertèbres, &c. : par M le Chevalier de LAMARCK. Paris, 1818.

Classe XI. CONCHIFERA.

Vol. v. Part ii. July, 1818.

Vol.	Pa.	Name.	Locality.
v	472	Mactra gigantea <i>Lam.</i>	North America.
v	558	Cyclas cornea (var. a, b). <i>C. rivalis</i> <i>Drap.</i> <i>Tellina cornea</i> <i>Linn.</i>	North America.
v	560	sulcata <i>Lam.</i>	Lake George.
v	560	striatina <i>Lam.</i>	Lake George.
v	560	sarratogea.	Lake Saratoga.
v	563	Cyrena caroliniensis. <i>Cyclas caroliniensis</i> <i>Bosc.</i>	Carolina.
v	591	Venus mercenaria <i>Linn.</i>	Boreal Ocean, Amer.

(Vol. vi. Part i. Fevr.-Juin, 1819).

vi	13	Cardium Grœnlandicum <i>Gmel.</i>	Greenland.
vi	71	Unio crassidens. <i>U. crassa</i> <i>Say.</i>	Missouri, &c.
vi	71	rariPLICATA <i>Lam.</i>	Ohio river.
vi	72	ligamentina <i>Lam.</i>	Ohio river.
vi	72	obliqua <i>Lam.</i>	Ohio river.

[Lamarck, An. sans Vert.]

Vol.	Pa.	Name.	Locality.
vi	72	Unio retusa Lam.	Nova Scotia.
vi	72	<i>rarisulcata</i> Lam.	Lake Champlain.
vi	73	<i>coarctata</i> Lam.	Hudson river.
vi	73	<i>purpurascens</i> . <i>U. purpureus</i> Say.	New York.
vi	73	<i>radiata</i> . <i>U. ochracea</i> Say.	Lake Saratoga.
vi	74	<i>carinifera</i> Lam.	Hudson river.
vi	74	Georgina Lam.	Lake George.
vi	74	<i>clava</i> Lam.	Lake Erie.
vi	74	<i>recta</i> Lam.	Lake Erie.
vi	75	<i>naviformis</i> Lam. <i>U. cylindricus</i> Say.?	Ohio river.
vi	75	<i>glabrata</i> Lam.	Ohio river.
vi	75	<i>nasuta</i> Lam.	Lake Erie.
vi	75	<i>ovata</i> Lam.	Lake Erie, &c.
vi	76	<i>alata</i> Say.	Lake Champlain.
vi	77	<i>sulcidens</i> Lam.	Connecticut.
vi	78	<i>nodulosa</i> . <i>Mya nodosa</i> Gmel.	Lake Champlain.
vi	78	<i>varicosa</i> .	Schuylkill river.
vi	79	Virginiana Lam.	Potomac river.
vi	79	<i>luteola</i> Lam.	Susquehanna river.
vi	80	<i>cariosa</i> Say.	Lake Erie.
vi	80	<i>anodontina</i> Lam.	Virginia.
vi	85	Anodonta sulcata Lam. <i>A. marginata</i> Say?	United States.
vi	85	<i>fragilis</i> Lam.	Newfoundland.
vi	85	<i>cataracta</i> Say.	Hudson river.
vi	86	Pennsylvanica Lam.	Schuylkill, &c.
vi	87	<i>glauca</i> Val.	Acapulco.
vi	111	Modiola papuana Lam.	North America.
vi	120	Mytilus crenatus Lam.	Carolina?
vi	126	<i>borealis</i> Lam.	New York, &c.
vi	151	Meleagrina margaritifera . <i>Mytilus margaritiferus</i> Linn. <i>Margarita sinensis</i> Leach.	Gulf of Mexico, &c.
vi	204	Ostrea borealis Lam.	New York.
vi	207	<i>Virginiana</i> Gmel.	Virginia.
vi	207	<i>Canadensis</i> Lam.	Canada, &c.

[Lamarek, An. sans Vert.]

Vol.	Pa.	Name.	Locality.
Class XII. MOLLUSCA.			
Vol. vi. Part i. April 1822.			
vi	72	Helix Richardi Fer.	Tennessee.
vi	88	scabra Lam.	North America.
		<i>H. alternata</i> Fer.	
		<i>radiata</i> Gmel.	
vi	89	planorbula Lam.	United States.
		<i>H. septemvolva</i> Fer.	
vi	90	linguifera Lam.	Nogeville.
vi	123	Bulimus Mexicanus Lam.	Mexico.
		<i>Helix vittata</i> Fer.	
vi	160	Lymnæa Virginiana Lam.	Virginia.
vi	167	Melania carinifera Lam.	Cherokee Country.
vi	177	Ampullaria rugosa Lam.	Mississippi.
		<i>Nerita urceus</i> Mull.	
		<i>Bulimus urceus</i> Brug.	
Vol. vii. Part i. Aug. 1822.			
vii	54	Phasianella sulcata Bosc.	Carolina.
vii	59	Turritella virginiana Lam.	Virginia.
vii	126	Fusus carinatus.	Greenland.
		<i>Murex carinatus</i> Pennant.	
vii	128	corona.	Gulf of Mexico.
		<i>Murex corona</i> Gmel.	
vii	137	Pyrula canaliculata.	Canada, &c.
		<i>Murex canaliculatus</i> Gmel.	
vii	168	Murex radix Gmel.	Acapulco.
vii	246	Purpura semiimbricata Lam.	W. C. of Mexico.
vii	250	Monoceros cingulatum Lam.	W. C. of Mexico.
vii	295	Columbella strombiformis Lam.	Acapulco.
vii	399	Cypræa arabicula Lam.	Acapulco.
vii	400	pustulata Lam.	Acapulco.
vii	402	radians Lam.	Acapulco.
vii	432	Oliva volutella Lam.	Mexico.
vii	435	testacea Lam.	Mexico.
vii	438	undatella Lam.	Acapulco.
vii	439	zonalis Lam.	Acapulco.

[Lamarck, An. sans Vert.]

Dujardin.—In the second edition of Lamarck's Animaux sans Vertèbres the descriptions of Tunicata are by T. DUJARDIN. Vol. III, p. 473. Paris, 1840.

Vol.	Pa.	Name.	Locality.
iii	535	Ascidia globifera. <i>A. pedunculata</i> Shaw. <i>Vorticella uvifera</i> Linn. <i>Boltenia uvifera</i> Sars.	American Ocean.
	1840.		
iii	539	Boltenia reniformis Macleay. <i>Ascidia globifera</i> Sabine. <i>clavata</i> Fabr.	North America.
iii	541	Mammaria globulus Fabr.	Greenland.

Deshayes.—The second edition of the same: by G. P. DESHAYES. Paris.

Vol.	Pa.	Name.	Locality.
	1835.		
vi	69	Glycimeris siliqua Lam. <i>Mya siliqua</i> Chemn. <i>G. incrassata</i> Lam.	Newfoundland.
vi	93	Lutraria plicatella Lam. <i>Maetra papyracea</i> Gmel.?	North America.
vi	97	Mactra gigantea Lam. <i>M. solidissima</i> Ch.	North America.
vi	147	Pandora trilineata Say.	Georgia, Florida.
vi	258	Crassina castanea Say.	New Jersey.
vi	268	Cyclas cornea Lam. <i>Tellina cornea</i> Linn. <i>Cyclas rivalis</i> D'Orb.	America.
vi	271	sulcata Lam.	Lake George.
vi	271	striatina Lam.	Lake George.
vi	271	sarratogea Lam.	Lake Saratoga.
vi	276	Cyrena caroliniensis Bosc. <i>Cyclas caroliniensis</i> Bosc.	Carolina.
vi	346	Venus mercenaria Linn.	Arctic Seas.
vi	371	paphia Linn.	Carolina, &c.
vi	407	Cardium Groenlandicum Ch. <i>C. edentulum</i> Sowb.	Greenland, &c.
vi	443	Hiatella arctica. <i>Mya arctica</i> Linn. <i>Solen minutus</i> Linn. <i>Cardita arctica</i> Brug.	North Seas.
vi	532	Unio crassidens Lam. <i>U. crassa</i> Say. <i>cuneatus</i> Barnes.	North America.

[Deshayes in Lamarek.]

Vol.	Pa.	Name.	Locality.
vi	533	Unio Peruvianus Lam. <i>U. undulatus</i> Barnes. <i>multiplicatus</i> Lea.	Peru.
vi	533	rariPLICATA Lam. <i>U. plicatus</i> Barnes. <i>heros</i> Auct. Amer.	Ohio.
vi	533	purpurata Lam. <i>U. ater</i> Lea. <i>lugubris</i> Say. <i>atra</i> Desh.	Mississippi.
vi	533	ligamentina Lam. <i>U. multiradiata</i> Lea.?	Ohio.
vi	534	obliqua Lam. <i>U. undulatus</i> Barnes.	Ohio.
vi	534	retusa Lam. <i>U. incurvis</i> Say.	Nova Scotia.
vi	534	rarisulcata Lam.	Lake Champlain.
vi	535	coarctata Lam. <i>U. gibbosa</i> Auct. Amer.?	Hudson river.
vi	535	purpurascens Lam. <i>U. purpureus</i> Say.?	New York.
vi	535	radiata Lam. <i>Mya radiata</i> Gmel.	Lake Saratoga.
vi	536	rhombula Lam.	Senegal and Hudson r.
vi	536	carinifera Lam.	Hudson river.
vi	536	georgina Lam.	Lake George.
vi	537	clava Lam. <i>U. modioliformis</i> Say.	Lake Erie, &c.
vi	537	recta Lam. <i>U. praelongus</i> Barnes.	Lake Erie.
vi	537	naviformis Lam. <i>U. cylindricus</i> Say.	Ohio river.
vi	537	glabrata Lam.	Ohio river.
vi	538	nasuta Lam. <i>U. gibbosus</i> Barnes. <i>nasuta</i> Say?	Lake Erie.
vi	538	ovata Lam. <i>U. ventricosus</i> Barnes. <i>subovatus</i> Lea. <i>occidens</i> Lea.	Susquehanna, &c.
vi	539	alata Lam. <i>Symphynota alata</i> Lea.	Lake Champlain.
vi	540	sulcidens Lam.	Connecticut.

[Deshayes in Lamarck.]

Vol.	Pa.	Name.	Locality.
vi	543	Unio nodulosa Lam. <i>Mya nodosa</i> Gmel.	Lake Champlain.
vi	543	varicosa Lam.	Schuylkill.
vi	544	Virginiana Lam.	Potomac.
vi	544	luteola Lam.	Susquehanna.
vi	545	cariosa Say.	Lake Erie, &c.
vi	546	anodontina Lam.	Virginia.
vi	546	suborbiculata Lam. <i>U. glebulus</i> Say.	Ohio.
vi	547	calceola Lea.	Tarboro river.
vi	547	lanceolata Lam. <i>U. anodontooides</i> Say?	Ohio.
vi	547	donaciformis Lea.	Ohio.
vi	547	ellipsis Lea.	Ohio.
vi	547	irrorata Lea.	Ohio.
vi	548	rubiginosus Lea.	Ohio.
vi	548	heterodon Lea.	Schuylkill.
vi	548	sulcata Lea.	Ohio.
vi	549	planulatus Lea. <i>U. phaseolus</i> Say.	Ohio.
vi	549	circulus Lea.	Ohio, &c.
vi	549	multiradiata Lea.	Ohio.
vi	550	securis Lea.	Ohio.
vi	550	iris Lea.	Ohio.
vi	551	zigzag Lea.	Ohio.
vi	551	patula Lea.	Ohio.
vi	553	confragosa Say. <i>Alasmodonta confragosa</i> Say.	Louisiana.
vi	553	monodonta Say.	Wabash river.
vi	554	triangularis Barnes. <i>U. cuneatus</i> Sw.	Ohio river.
vi	554	dehiscens Say.	Wabash river.
vi	555	tetralasmus Say.	Bayou St. John.
vi	555	abrupta Say.	Wabash river.
vi	555	subtenta Say.	South Carolina.
vi	556	declivis Say.	Bayou-Teche.
vi	556	interrupta Say. <i>U. trapezialis</i> Lea.	Bayou-Teche.
vi	558	lævissima Desh. <i>Symphynota lævissima</i> Lea.	Ohio river.
vi	559	complanata Desh. <i>Alasmodonta complanata</i> Barnes. <i>Symphynota complanata</i> Lea.	Fox river, &c.

[Deshayes in Lamarck.]

Vol.	Pa.	Name.	Locality.
vi	559	Unio gracilis <i>Barnes.</i> <i>U. fragilis</i> <i>Sw.</i>	Ohio river.
vi	566	Anodonta sulcata <i>Lam.</i> <i>A. marginata</i> <i>Say?</i>	Lake Ladoga.
vi	566	fragilis <i>Lam.</i>	Newfoundland.
vi	566	cataracta <i>Say.</i>	Hudson river.
vi	567	Pennsylvanica <i>Lam.</i>	Schnylkill river.
vi	569	glauca <i>Lam.</i>	Acapulco.
1836.			
vii	17	Modiola papuana <i>Lam.</i> <i>Mytilus modiolus</i> <i>Pennant.</i>	North America.
vii	38	Mytilus crenatus <i>Lam.</i>	Carolina?
vii	46	borealis <i>Lam.</i>	New York.
vii	107	Meleagrina margaritifera. <i>Mytilus margaritiferus</i> <i>Linn.</i> <i>Margarita sinensis</i> <i>Leach.</i> <i>Avicula margaritifera</i> <i>Roissy.</i> <i>meleagrina</i> <i>Blainv.</i> <i>radiata</i> <i>Leach.</i>	Gulf of Mexico, &c.
vii	143	Pecten Islandicus <i>Ch.</i> <i>Ostrea Islandica</i> <i>Müll.</i> <i>cinnabarina</i> <i>Born.</i>	Northern Seas.
vii	220	Ostrea borealis <i>Lam.</i>	New York.
vii	225	Virginia <i>Gmel.</i> <i>O. rostrata</i> <i>Ch.</i> <i>crassa</i> <i>Ch.</i>	Virginia.
vii	226	Canadensis <i>Lam.</i>	Canada, &c.
vii	424	Clio borealis. <i>C. retusa</i> <i>Fabr.</i> <i>limacina</i> <i>Phips.</i>	Northern Seas.
vii	425	miquelonensis <i>Rang.</i>	Newfoundland.
vii	436	Limacina helicalis <i>Lam.</i> <i>Clio helicina</i> <i>Gmel.</i> <i>Argonauta arctica</i> <i>Fabr.</i> <i>Spiratella limacina</i> <i>Blainv.</i> <i>arctica</i> <i>Desh.</i>	Northern Seas.
vii	504	Chiton lævigatus <i>Sowb.</i>	Gulf of California.
vii	504	articulatus <i>Sowb.</i>	Gulf of California.
vii	507	albolineatus <i>Sowb.</i>	Mexico.
vii	719	Limax Caroliniensis <i>Bosc.</i> <i>L. Carolinianus</i> <i>De Roissy.</i>	Carolina.
1838.			
viii	40	Helix Richardi <i>Fer.</i> <i>H. profunda</i> <i>Say.</i>	Knoxville.

[Deshayes in Lamarck.]

Vol.	Pa.	Name.	Locality.
viii	40	Helix Bonplandii Lam. <i>H. albolabris</i> (var.?) Fer.	Cuba.
viii	66	scabra Lam. <i>H. radiata</i> Gmel. <i>alternata</i> Say.	North America.
viii	67	planorbula Lam. <i>H. septemvolva</i> Fer.	United States.
viii	70	linguifera Fer. <i>H. appressa</i> Say.	Knoxville.
viii	112	convexa Raf. <i>H. hirsuta</i> (var.) Fer.	North America.
viii	112	auriculata Say. <i>Polygyra auriculata</i> Say.	Florida.
viii	113	hirsuta Say. <i>H. isognomostomos</i> Gmel. <i>sinuata</i> Gmel.	North America.
viii	114	clausa Raf. <i>H. inflata</i> Say.	North America.
viii	114	thyroidus Say.	United States.
viii	115	denotata Fer. <i>H. palliata</i> Say.	United States.
viii	115	tridentata Say.	North America.
viii	130	perspectiva Say.	North America.
viii	133	Texasiana Mor.	Texas.
viii	133	Berlanderiana Mor.	Texas.
viii	232	Bulimus Mexicanus Lam. <i>Helix vittata</i> Fer.	Mexico.
viii	313	Achatina striata Desh. <i>Buccinum striatum</i> Ch. <i>Bulla truncata</i> Gmel. <i>Polyphemus glans</i> Say. <i>Helix rosea</i> Fer. <i>Bulimus striatus</i> Brug. <i>Achatina rosca</i> Desh.	Florida.
viii	319	Succinea ovalis Say.	United States.
viii	339	Auricula cornea Desh.	New York.
viii	402	Physa heterostropha Say. <i>Bulla fontinalis</i> Gmel. <i>crassula</i> Dillw.	Delaware river.
viii	411	Lymnæa Virginiana Lam.	Virginia.
viii	433	Melania carinifera Lam.	Estanalley river.
viii	435	fuscata Desh. <i>Helix fuscatus</i> Born. <i>Bulimus fuscatus</i> Brug.	Virginia.

[Deshayes in Lamarek.]

Vol. Pa	Name.	Locality.
viii 441	Melania depygis Say.	Ohio river.
viii 491	Melanopsis semigranulosa Desh. <i>Melania nupera</i> Say.	Ohio.
viii 492	neritiformis Desh.	Ohio, &c.
viii 507	Valvata tricarinata Say. <i>V. carinata</i> Sowb.	Schuylkill river.
viii 516	Paludina ponderosa Say. <i>P. decisa</i> Say?	Ohio, &c.
viii 532	Ampullaria urceus . <i>Nerita urceus</i> Müll. <i>Bulinus urceus</i> Brug. <i>A. rugosa</i> Lam.	Miss. river.
1843.		
ix 33	Haliotis Californiensis Sw. (See also p. 28.) <i>H. glabra</i> (♀) Sch. & Wagn.	California.
ix 199	Turbo littoreus Linn. (Littorina). <i>Nerita littoreus</i> Müll. <i>Littorina vulgaris</i> Sowb.	
ix 206	Littorina castanea Desh. <i>L. groenlandica</i> Mke. <i>sulcata</i> Mke.	Northern Seas.
ix 224	Turbo unguis Wood. <i>Trochus unguis</i> Wood. <i>Turbo digitatus</i> Desh.	Acapulco.
ix 244	Phasianella sulcata Lam. <i>Littorina irrorata</i> Gray.	Carolina.
ix 259	Turritella Virginiana Lam.	Virginia.
ix 312	Cerithium maculosum Kien.	Acapulco.
ix 357	Pleurotoma tuberculifera Br. & Sb.	California.
ix 393	Turbinella tuberculata Gray.	Mazatlan.
ix 447	Fusus antiquus Lam. <i>Murex antiquus</i> Linn. <i>despectus</i> Born non Linn. <i>Tritonium antiquum</i> Müll.	Northern Seas.
ix 448	despectus Lam. <i>Murex despectus</i> Linn. <i>subantiquatus</i> Dillw. <i>Tritonium despectum</i> Müll.	
ix 449	Fusus carinatus Lam. <i>Murex carinatus</i> Pennant. <i>fornicatus</i> Dillw.	Greenland.
ix 453	corona Lam. <i>Murex corona</i> Gmel.	Gulf of Mexico.
ix 468	Dupetithouarsi Kien.	California.

[Deshayes in Lamarck.]

Vol.	Pa.	Name.	Locality.
ix	504	Pyrrula canaliculata Lam. <i>Murex canaliculata</i> Linn. <i>Pyrrula spirata</i> Kien.	Canada, &c.
ix	584	Murex radix Gmel. <i>M. milanomathos</i> Dillw. pars.	Acapulco.
ix	605	foliatus Gmel. <i>Purpura foliata</i> Martyn. <i>Murex tripterus</i> Kiener.	N. W. C. of Amer., &c.
ix	658	Chenopus occidentalis Beck. <i>Apporhais occidentalis</i> Sowb.	Gulf of St. Lawrence.
ix	710	Strombus galeatus Wood.	California.
ix	713	gracillior Wood.	California.
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x	40	Cassis coarctata Gray. <i>Buccinum coarctatum</i> Gray.	Acapulco.
x	84	Purpura semi-imbricata Lam.	Mexico.
x	115	triangularis Blainv.	Mazatlan.
x	113	Monoceros cingulatum Lam. <i>Turbinella cingulata</i> Kien. <i>Buccinum pseudodon</i> Burrow.	West Coast of Mexico.
x	121	lugubre Sowb. <i>Buccinum armatum</i> Gray. <i>Monoceros cymatum</i> Sowb.	California.
x	155	Buccinum glaciale Linn. <i>Tritonium glaciale</i> Müll.	Northern Seas.
x	191	moniliferum Kien.	Newfoundland.
x	192	pristis Desh. <i>B. serratum</i> Kien.	California.
x	201	olivæforme Kien.	North America.
x	266	Columbella strombiformis Lam. <i>Buccinum strombiforme</i> Wood. <i>C. major</i> Auct.	Acapulco.
x	326	Mitra melaniana Lam. <i>Voluta nigra</i> Ch.	Greenland, &c.
x	534	Cypræa arabicula Lam.	Acapulco.
x	535	pustulata Lam. <i>Trivia pustulata</i> Gray.	Acapulco.
x	540	radians Lam. <i>C. oniscus</i> Wood. <i>Trivia radians</i> Gray.	Acapulco.
x	567	Californica (<i>Trivia</i>) Gray.	California.
x	623	Oliva volutella Lam. <i>O. cærulea</i> Wood.	Mexico.
x	627	testacea Lam.	Mexico.

[Deshayes in Lamarck.]

Vol.	Pa.	Name.	Locality.
x	630	<i>Oliva undatella</i> Lam.	Acapulco.
x	631	<i>zonalis</i> Lam.	Acapulco.
x	634	<i>biplicata</i> Sowb. <i>Olivancillaria auricularia</i> D'Orb.	N. C. of N. America.

(1816 of 1st edition omitted on p. 239.)

iii	130	<i>Mammaria globulus</i> .	Greenland.
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[The third edition of this work has already been quoted, *vide* p. 16.—W. G. B.]

MacLeay.—Anatomical Observations on the natural group of Tunicata, with the description of three species collected in Fox Channel: by W. S. MACLEAY. (From Trans. Linn. Soc. London, 14, 1825, pp. 527-555. Vide also Férussac, Bull. Sc. Nat. Tome 7, 1826, pp. 262-265, and Isis, 1829, pp. 1097-1106.)

Page.	Name.	Page.	Name.
535	<i>Boltenia ovifera</i> Scv. <i>Ascidia globifera</i> Lam. <i>pedunculata</i> Sh. <i>Vorticella ovifera</i> Lam.	536	<i>Boltenia reniformis</i> . (Pl. xvii.) <i>Ascidia globifera</i> Sab. <i>clavata</i> O. Fabr.
535	<i>fusiformis</i> Sav. <i>Ascidia pedunculata</i> Lm. <i>clavata</i> Shaw. <i>Vorticella Bolteni</i> Linn.	540	<i>Cystingia</i> n. s. g.
		541	<i>Griffithsii</i> . (Pl. xix.)
		547	<i>Dendrodoa</i> n. s. g.
		547	<i>glandaria</i> . (Pl. xx.)

Potiez et Michaud.—Galerie des Mollusques, ou Catalogue, &c. &c. des Mollusques et Coquilles du Muséum de Douai: par VALLERY LOUIS VICTOR POTIEZ, &c. et ANDRÉ LOUIS GASPARD MICHAUD, &c. Tome Premier. A Paris, 1838.

Pa.	Pl.	Fig.	Name.	Locality.
69			<i>Helix albolabris</i> Say.	Pittsburg.
99			<i>perspectiva</i> Say. <i>Helicella perspectiva</i> Fer. <i>Helix solaria</i> Mke. <i>Megerlii</i> Crist. et Jan.	Austria and Lake [Erie.
100			<i>septemvolva</i> Say. <i>Polygyra septemvolva</i> Say. <i>Helicodonta septemvolva</i> Fer. <i>Helix planorbula</i> Lam. <i>cereolus</i> Muhlf.	Florida.

Pa.	Pl.	Fig.	Name.	Locality.
104			Helix alternata Say. <i>Helicella alternata</i> Fer. <i>Helix radiata</i> Gmel. <i>scabra</i> Lam.	North America.
106			Richardii Fer. <i>Helicella Richardii</i> Fer.	North America.
115			tridentata Say. <i>Helicodonta tridentata</i> Say.	United States.
139	xiii	3-4	Bulimus dealbatus Say.	Mexico.
159	xvi	1-2	Pupa armigera Say.	Pittsburg.
190	xix	17, 18	Clausilia exesa Spix. <i>Cochlodina exesa</i> Rang. <i>Pupa exesa</i> Wagn.	Mexico, &c.
207	xxi	1-3	Planorbis bicarinatus Say.	United States.
213	xxi	13-15	proboscideus Mke.	Ohio.
216	xxii	3, 4	Limnæa catascopium Say. <i>L. cornea</i> Val.	Delaware river.
216	xxii	5-6	columella Say. <i>L. navicula</i> Val.	Philadelphia.
224	xxii	15-16	Physa heterostropha Say.	North America.
232	xxiii	17-18	Helicina zephyrina Duclos. <i>H. variabilis</i> in coll.	Mexico.
247	xxv	13, 14	Paludina decisa Say.	Delaware river.
248	xxv	15, 16	dissimilis Say.	Delaware river.
249	xxv	17-18	bicarinata Pot. et Mich.	Delaware river.
265	xxvii	23-24	Melania Virginica Say.	Schuylkill.
277	xxviii	5, 6	Littorina irrorata Say. <i>Turbo irroratus</i> Say.	Philadelphia.
472			Oliva zonalis Lam.	Mexico.
476			Cypræa arabicula Lam.	Mexico.
485			radians Lam.	Mexico.
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125			Mytilus crenatus Lam.	Carolina?
135			Modiola Papuana Lam. <i>Mytilus Papuanus</i> Lam.	North America.
148	lvi	2	Unio alatus Say. <i>Megaptera megaptera</i> Raf. <i>Symphynota alata</i> Lea.	Lake Champlain, [&c.]
149	lvii	1, 2	torsus Lea. <i>U. retusa</i> Lam.	Kentucky.
149	lvii	3, 4	rectus Lam.	North America.
150	lviii	1, 2	ellipsis Lea. <i>U. olivarius</i> Raf. <i>Diplasma vitrea</i> Raf.?	North America.

Pa.	Pl.	Fig.	Name.	Locality.
152			Unio marginalis Lam. <i>U. testudinarius</i> Lea.	North America, [&c.]
153	lviii	3, 4	obliquus Lam.	North America.
153	lviii	5	ochraceus. <i>Symphinota ochracea</i> Lea. <i>U. luteola</i> Lam.	North America.
155	lix	1	multiplicatus Lea. <i>U. heros</i> Say.	North America.
155			purpuratus Lam. <i>U. ater</i> Lea.	
155			purpurescens Lam. <i>U. purpureus</i> Say.	New York.
156	lix	2-5	asperrimus Lea. <i>U. quadrulus</i> Raf.	North America.
158	lx	1	tuberculatus Barn. <i>Margaritana tuberculatus</i> Sch. <i>Symphinota cristaria</i> Lea?	Illinois.
191	lxi	13, 14	Cyclas striatina Lam.	North America.
194			Gnathodon cuneatus Gray. <i>Rangia cyrenoides</i> Des Moul.	Lake Pontchar- [train, W. F., &c.]
266	lxix	1, 2	Saxicava Grœnlandica Pot. et Mich.	Greenland.
288			Helix Troostiana Pfr. <i>Polygyra Troostiana</i> Lea.	Tennessee.
292			Jo spinosa Lea.	

Chenu.—Illustrations Conchyliologiques ou Description et Figures de toutes les Coquilles connues, &c. &c.: par J. C. CHENU. Paris.

[No dates are given. I have already quoted a portion of this work on p. 333 of Part I. It was left in an unfinished state, a large number of plates having appeared without the accompanying text. Very many American species are figured—of the following only are descriptions given.—W. G. B.]

Pa.	Pl.	Fig.	Name.	Locality.
16	iv	1-3	Sigaretus maculatus Say. <i>S. zonalis</i> D'Orb. <i>concarus</i> Pot.	Southern Coast, [&c.]
20	iii	3	perspectivus Say.	New Jersey, &c.
17	{ xxvi xxvii	1	Strombus galeatus Sw.	Mazatlan.
5	i	3, 4	Oliva zonalis Lam.	Acapulco.
5	i	21, 22	petiolita Ducl.	Mexico. [&c.]
8	i	17, 18	gracilis Soub.	Gulf of California,

Pa.	Pl.	Fig.	Name.	Locality.
8	ii	19, 20	Oliva selasia Ducl.	Acapulco.
8	iii	9, 10	biplicata Sowb. <i>O. nux</i> Wood.	North America.
9	iii	17-20	testacea Lam.	Mexico, &c.
12	vi	5, 6, 7a, 10	undatella Lam. <i>O. tenebrosa</i> Wood.	Acapulco.
13	vii	3, 4, 21, 22	caldania Ducl.	California.
13	vii	5, 9, 23, 24	razamola Ducl.	California.
15	vi	11, 12	volutella Lam. <i>O. carulea</i> Wood.	California, &c.
16	x	3-12	reticularis Lam. <i>O. araneosu</i> Lam. <i>harpularia</i> Lam. <i>ustulata</i> Lam. <i>candida</i> Lam.	California, &c.
17	xiv	7	azemula Ducl.	California.
	xv	1, 2, 10, 11		
18	xiii	10-12	olympiadina Ducl.	California.
19	xvi	7, 8	mantichora Ducl.	California.
19	{	{	pindarina Ducl.	California.
	xii	10, 11		
	{	{	todosina Ducl.	California.
	xvii	7, 8		
28	xxvii	9, 10		

Anthony, Gray, &c. &c.—Annals of Natural History; or, Magazine of Zoology, Botany, and Geology, &c. : conducted by SIR W. JARDINE, &c. &c. &c. 1st series. London.

[The descriptions copied from the Proceedings of the Zoological Society are followed by the letters P. Z. S.—W. G. B.]

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vi 77 **Anthony & Gray.**—On the Byssus of Unio: by JOHN G. ANTHONY, Esq.; with notes: by J. E. GRAY, Esq.

October, 1842.

x 81 **Hinds.**—Descriptions of New Shells: by RICHARD BRINSLEY HINDS, Esq., Surgeon R. N.

x 81 vi 1 **Psammobia decora** Hinds. San Diego, Cal.

x 82 vi 3 **Patella insessa** Hinds. San Diego, Cal.

x 82 vi 4 **Patelloidea depicta** Hinds. San Diego, Cal.

x 83 vi 8 **Paludina seminalis** Hinds. Rio Sacramento, Cal.

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November, 1842.

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x 237 **C. B. Adams.**—Description of a new species of *Thracia*:
by C. B. ADAMS.

x 238 ***Thracia inequalis* Adams.** Gulf of Mexico.

January, 1843.

xi 54 **Anonymous.**—Criticism on GOULD'S Invertebrata of
Massachusetts.

April, 1843.

xi 255 **Hinds.**—Descriptions of new Shells from the collection of
Captain Sir Edward Belcher, R. N., C. B.: by RICHARD
BRINSLEY HINDS, Esq., Surgeon R. N. (Continued.)

xi 255 ***Ranella Californica*, Hinds.** San Diego, Cal.

November, 1843.

Lovell Reeve.—(From P. Z. S.)—Descr. of—

xii 372 ***Buccinum elegans* Ree.** California.

December, 1843.

R. B. Hinds.—(From P. Z. S.)—Descr. of—

xii 479 ***Trichotropis cancellata* Hinds.** Sitka, N. W. America.

xii 480 ***inermis* Hinds.** Sitka, N. W. America.

February, 1844.

Lovell Reeve.—(From P. Z. S.)—Descr. of—

xiii 133 ***Pleurotoma picta* Ree.** San Blas, &c.

xiii 134 ***Petunculus giganteus* Ree.** Guaymas, Gulf. of Cal.

By **R. B. Hinds.**—(From P. Z. S.)—Descr. of—

xiii 137 ***Pleurotoma nobilis* Hinds.** San Blas, Mex.

xiii 137 ***gemmata* Hinds.** G. of Magdalena, Cal.

xiii 137 ***inermis* Hinds.** B. of Magdalena, Cal.

xiii 140 ***Clavatula luctuosa* Hinds.** G. of Magdalena, &c.

xiii 140 ***plumbea* Hinds.** B. of Magdalena.

March, 1844.

xiii 221 ***Cancellaria ventricosa* Hinds.** B. of Magdalena, &c.

xiii 221 ***urceolata* Hinds.** San Blas.

xiii 223 ***funiculata* Hinds.** G. of Magdalena, Cal.

xiii 230 ***Corbula obesa* Hinds.** San Blas.

May, 1844.

Lovell Reeve.—(From P. Z. S.)—Descr. of—

xiii 388 ***Pectunculus bicolor* Ree.** Gulf of California.

P. inequalis Gray?

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June, 1844.

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- xiii 468 **R. B. Hinds.**—(From P. Z. S.)—Deser. of—
- xiii 468 **Nucula castrensis** *Hinds.* Sitka, N. W. America.
- xiii 480 **Murex festivus** *Hinds.* B. of Magdalena, Cal.
- xiii 480 **foveolatus** *Hinds.* B. of Magdalena, Cal.
- xiii 480 **Belcheri** *Hinds.* San Diego, Cal.
- xiii 481 **Californicus** *Hinds.* California.
- xiii 482 **radicatus** *Hinds.* San Blas, Mex.
- xiii 482 **peritus** *Hinds.* B. of Magdalena, Cal.

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- xiv 8 **Hinds.**—Descriptions of new species of *Melania* collected during the voyage of H. M. S. Sulphur: by RICHARD BRINSLEY HINDS, Esq.
- xiv 9 **Melania occata** *Hinds.* R. Sacramento, Cal.

Hinds.—(From P. Z. S.)

- xiv 64 **Terebra robusta** *Hinds.* San Blas, &c.
- xiv 68 **armillata** *Hinds.* B. of Magdalena.
- xiv 68 **tuberculosa** *Hinds.* San Blas, &c.
- xiv 68 **specillata** *Hinds.* San Blas, &c.
- xiv 437 **Solarium placentale** *Hinds.* Bay of Magdalena, Cal.

G. B. Sowerby.—(From P. Z. S.)

- xiv 442 **Scalaria indistincta** *Sowb.* San Blas.

1845.

Hinds.—(From P. Z. S.)

- xv 54 **Marginella imbricata** *Hinds.* Acapulco.

Reeve.—(From P. Z. S.)

- xv 363 **Ranella triquetra** *Rve.* San Diego.

Hanley.—(From P. Z. S.)

- xv 431 **Cyrena sordida** *Hanl.* North America.

1845.

Hanley.—(From P. Z. S.)

- xvi 58 **Donax culter** *Hanl.* Mazatlan, Acapulco.

1846.

Pfeiffer.—(From P. Z. S.)

- xvii 440 **Helix ventrosula** *Pfr.* Mexico, Texas.
- xvii 440 **Hindsi** *Pfr.* Mexico, Texas.

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		Philippi. —(From P. Z. S.)	
xvii	443	Littorina aspera <i>Phil.</i>	Sitka to San Salvador.
xvii	444	Sitkana <i>Phil.</i>	Sitka.
xvii	444	Sayi <i>Phil.</i>	Florida.
xvii	445	modesta <i>Phil.</i>	Sitka, &c.
		Pfeiffer. —(From P. Z. S.)	
xviii	59	Bulimus fenestratus <i>Pfr.</i>	Mexico.
xviii	60	Gruneri <i>Pfr.</i>	Mexico.
xviii	62	Achatina (Glandina) Sowerbyana <i>Pfr.</i>	Totontepec.
xviii	62	Isabellina <i>Pfr.</i>	Mexico.
		Reeve. —(From P. Z. S.)	
xviii	198	Haliotis splendens <i>Rve.</i>	California.
xviii	323	Hancock. —A list of Shell dredged on the west coast of Davis' Strait; with notes and descriptions of eight new species: by ALBANY HANCOCK.	
xviii	323	Buccinum undatum.	
xviii	324	Littorina tenebrosa <i>Mont. (Turbo.)</i>	
xviii	324	Margarita umbilicalis <i>Br. & Sowb.</i>	
xviii	324	sordida <i>Hancock.</i>	
		<i>M. striata</i> <i>Br. & Sowb.</i>	
xviii	325	Harrisoni <i>Hancock. (Pl. v, fig. 4, 5.)</i>	
xviii	325	Buccinum hydrophanum <i>Hancock. (Pl. v, fig. 7.)</i>	
xviii	327	undulatum <i>Möll.</i>	
xviii	327	tenebrosus <i>Hanc. (Pl. v, fig. 1, 2.)</i>	
xviii	328	sericatum <i>Hanc. (Pl. v, fig. 6.)</i>	
xviii	328	cyaneum <i>Chemn.</i>	
xviii	329	Grœnlandicum <i>Hanc. (Pl. v, fig. 8, 9.)</i>	
xviii	330	Cancellaria costellifera <i>Sowb.</i>	
		<i>Murex costellifera</i> <i>Sowb.</i>	
		<i>Cancellaria buccinoides</i> <i>Couth.</i>	
		<i>Couthouyi</i> <i>Gould.</i>	
xviii	330	Fusus Sabini <i>Gray. (Pl. v, fig. 10.)</i>	
		<i>Buccinum Sabinii</i> <i>Gray.</i>	
xviii	330	pellucidus <i>Hanc. (Pl. v, fig. 3.)</i>	
xviii	331	Fabricii <i>Beck.</i>	
		<i>Trophon Fabricii</i> <i>Beck.</i>	
		<i>Tritonium craticulatum</i> <i>Fabr.</i>	
		<i>Murex borealis</i> <i>Rve.</i>	
xviii	331	turricula <i>Mont.</i>	
		<i>Murex turricula</i> <i>Mont.</i>	

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xviii	331	Pleurotoma decussata <i>Couth.</i>
xviii	331	Velutina zonata <i>Gould.</i>
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xviii	332	Patella rubella <i>Fabr.</i>
xviii	332	Pecten Islandicus <i>Müll.</i> <i>Ostrea Islandicus</i> <i>Müll.</i>
xviii	332	Grœnlandicus <i>Sowb.</i> <i>P. vitreus</i> <i>Gray.</i>
xviii	333	Nucula inflata <i>Hanc.</i> (Pl. v, fig. 13, 14.)
xviii	333	Leda rostrata <i>Lam.</i> <i>Nucula rostrata</i> <i>Lam.</i> <i>Leda buccata</i> <i>Stp.</i>
xviii	333	minuta <i>Fabr.</i> <i>Arca minuta</i> <i>Fabr.</i>
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xviii	334	lœvigata <i>Gray.</i> <i>Mytilus discors</i> <i>Fabr.</i>
xviii	334	<i>discors</i> <i>Gould</i> = discrepans <i>Mont.</i>
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xviii	335	Tellina calcarea <i>Gmel.</i> <i>T. proxima</i> <i>Brown.</i>
xviii	335	Astarte semisulcata <i>Leach.</i> <i>Crassina semisulcata</i> <i>Leach.</i> <i>A. lactea</i> <i>Br. & Sowb.</i> <i>Crassina corrugata</i> <i>Brown.</i> <i>Withami</i> <i>Smith.</i>
xviii	336	Warhami <i>Hanc.</i> (Pl. v, fig. 15, 16.)
xviii	336	Grœnlandicum <i>Ch.</i> <i>Cardium Grœnlandicum</i> <i>Ch.</i> <i>Venus Islandica</i> <i>Fabr.</i> <i>Cardium edentulum</i> <i>Mont.</i>
xviii	336	Islandicum <i>Ch.</i> <i>Cardium ciliatum</i> <i>Fabr.</i>
xviii	337	Mya Uddevalensis <i>Forbes.</i>
xviii	337	Saxicava pholadis <i>Chemn.</i> <i>Mytilus pholadis</i> <i>Ch.</i> <i>Mya byssifera</i> <i>Fabr.</i>
xviii	338	Lyonsia gibbosa <i>Hanc.</i> (Pl. v, fig. 11, 12.) <i>Anatina striata</i> <i>Gray.</i>
		Haldeman. —(From Silliman's Journal.)—Description of <i>Unio abacoides</i> , a new species: by S. S. HALDEMAN.
xviii	430	Unio abacoides <i>Hald.</i> East Tennessee.

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- xviii 466 **Terebratula Labradorensis** Sowb. Labrador.
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- L. Pfeiffer.**—(From P. Z. S.)
- xix 269 **Achatina Rangiana** Pfr. Mexico.
- xix 334 **King.**—First series of Supplementary Notes to a former paper entitled "An Account of some Shells and other Invertebrate Forms found on the coast of Northumberland and Durham: by WILLIAM KING, Curator, &c.
- xix 336 **Buccinum ciliatum** Gould, not Fabricius
= **B. undatum.** Newfoundland.
- Case.**—(From Silliman's Journal, Jan. 1847.)
- xix 358 **Helix annulata** Case.
- xix 358 **Planorbis multivolvis** Case.
- Gray.**—(From P. Z. S.)—No descriptions.
- xx 131 **Chiton albolineatus** Sowb. Mexico.
- xx 131 **articulatus** Sowb. California.
- xx 131 **lævigatus** Sowb. California.
- xx 132 **Toncia fastigiata** Gray. (*Chiton.*) California.
- xx 133 **Mopalia Hindsii.** W. C. of America.
- xx 134 **Katharina Douglasiæ.** California.
Chiton tunicatus Sowb.
- xx 210 **Leidy.**—(From Silliman's Journal, May, 1847.)—On the situation of the Olfactory Sense in the terrestrial tribe of the Gasteropodous Mollusca.

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- ii 217 **C. B. Adams.**—(From Silliman's Journal, July, 1848.)—
Notice of a fractured and repaired **Argonauta argo.**
- ii 221 (From same.)
- ii 221 **Haliotis ponderosa** Ad.
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- iv 219 **Pfeiffer.**—(From P. Z. S.)
- iv 220 **Helicina concentrica** Pfr. Mexico, &c.
- iv 222 **Hanleyana** Pfr. New Orleans.
- iv 222 **Lindeni** Pfr. Tapinaba, Mex.
- iv 223 **Oweniana** Pfr. Chiapas, Mex.

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- xv 99 **Woodward.**—Descriptions of the Animals of certain genera of Bivalve Shells: by S. P. WOODWARD, &c.
- xv 99 **Glycimeris siliqua** Ch. (Fig.) Newfoundland.

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- xix 181 **J. E. Gray.**—(From P. Z. S.)
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- xix 408 **Helix pulchella.** Tibet, North America.
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Pfeiffer.—Beiträge zur Molluskenfauna Deutschlands, &c.: von Dr. LOUIS PFEIFFER. (From Archiv für Naturgeschichte. 1841, p. 215.)

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- 224 **Carychium exiguum.**
Pupa exigua Say.

Philippi.—Bemerkungen über die Molluskenfauna Unter-Italiens, &c.: von Dr. R. A. PHILIPPI. (From same as last. 1844, p. 28.)

[The following species are said to be common to Lower Italy and the United States.—W. G. B.]

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47	Mya arenaria.		<i>H. minuta</i> Say.
	<i>M. mercenaria</i> Say?	47	Paludina vivipara Linn.
47	Scrobicularia piperata Gm.	47	porata Say?
	<i>Amphidesma transversum</i>	47	thermalis Linn.
	Say.		<i>Turbo minutus</i> Say.
47	Cyprina islandica Linn.	47	Crepidula unguiformis Lam.
47	Achatina lubrica Linn.		<i>C. plana</i> Say?
47	Helix fulva Müll.	47	Scalaria communis Lam.?
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47	pulchella Müll.	47	Purpura lapillus Linn.

Philippi.—Beschreibung zweier neuer Conchylengeschlechter, &c.: von Dr. R. A. PHILIPPI. (From the same as last. 1847, p. 61.)

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63	Amphichæna <i>Ph. n. g.</i>	Mazatlan.
63	Kindermanni <i>Ph. t. iii, fig. 7.</i>	Mazatlan.

Martens.—Ueber einige Brackwasserbewohner aus den Umgebungen Venedigs: von Dr. EDUARD V. MARTENS. (From Archiv für Naturgeschichte. 1858, p. 152.)

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172	v 5	Hydrobia minuta <i>Totten.</i> <i>? Helix octona</i> Penn. <i>Turbo subumbilicatus</i> Mont. <i>Cingula minuta</i> Gould. <i>Rissoa subumbilicata</i> Macgill. <i>Paludina minuta</i> Say. <i>Rissoa ventrosa</i> Forbes & Hanley.	Europe, Mass., &c.
198		<i>Paludina turrita</i> Menke = Pupa fallax <i>Say.</i>	

Troschel.—In the summary of the publications on Conchology given in each year's volume of the Archiv für Naturgeschichte descriptions are repeated of the following species. Many other species are mentioned by name only. I do not always repeat the locality, it having been given in quoting the various authors referred to by TROSCHTEL.

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ii 287	Nucula tellinæformis <i>Fremenville.</i>	ii 221	Helix Wardiana <i>Lea.</i>
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ii 211	Cirroteuthis Mülleri <i>Eschricht.</i>	ii 221	Oregonensis <i>Lea.</i>
		ii 222	Polygyra Dorfeuilliana <i>Lea.</i>

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ii	146	<i>Cyolas Steenbuchii</i> <i>Möll.</i>	Greenland.
ii	146	<i>Cyrena purpurea</i> <i>Lea.</i>	Delaware Bay.
ii	146	<i>Psammobia decora</i> <i>Hinds.</i>	California.
ii	146	<i>Astarte globosa</i> <i>Möll.</i>	Greenland.
ii	147	<i>Thracia inæqualis</i> <i>Adams.</i>	
1844.			
ii	359	<i>Ranella Californica</i> <i>Hinds.</i>	
ii	363	<i>Lucina corrugata</i> <i>Desh.</i>	
1849.			
ii	89	<i>Fusus Trumbulli</i> <i>Linsley.</i>	
ii	89	<i>Buccinum zonale</i> <i>Linsley.</i>	
ii	89	<i>Bullia plicata</i> <i>Redf.</i>	
ii	99	<i>Terebratula californica</i> <i>Linsley.</i>	
ii	100	<i>Pecten fuscus</i> <i>Linsley.</i>	
ii	101	<i>Anodonta housatonica</i> <i>Linsley.</i>	
ii	102	<i>Cyclas truncata</i> <i>Linsley.</i>	
ii	103	<i>Astarte mactracea</i> <i>Linsley.</i>	

Martini & Chemnitz.—Neues systematisches Conchylien-Cabinet, &c. Nürnberg, 1769–1795.

[Vol. XI (1795), by CHEMNITZ, is the only one of the series in which the binomial system of nomenclature is adopted. The following species are referred to North America.—W. G. B.]

Pa.	Plate.	Fig.	Name.	Locality.
119	191	1841, 1842	<i>Murex amplustre.</i>	N. W. Coast, &c.
155	195	1878, 1879	<i>Turbo clathrus.</i>	
155	195	1878, 1879	<i>Groenlandicus.</i>	Greenland.
186	197	1927, 1928	<i>Patella noachina.</i>	Greenland, &c.
192	198	1934	<i>Mya siliqua.</i>	Newfoundland, &c.
210	199	1947, 1948	<i>Tellina crystallina.</i>	Newport, R. I., &c.
254	205	2024	<i>Mytilus edulis.</i>	Greenland, &c.

Schubert & Wagner.—Neues systematisches Conchylien-Cabinet: angesungen von Martini und Chemnitz fortgesetzt von Dr. G. H. SCHUBERT, &c., und Dr. J. A. WAGNER, &c. 12th Band. Nürnberg, 1829.

Pa.	Plate.	Fig.	Name.	Locality.
132	230	4064, 4065	<i>Murex radix</i> Linn.	Acapulco.
150	233	4096	<i>Monoceros cingulatum</i> Lam.	W. C. of Mexico. (See also p. 196)

Küster, Pfeiffer, Philippi, &c.—In the new edition of MARTINI & CHEMNITZ, conducted by KÜSTER, occur the following:—

Pa.	Pl.	Fig.	Name.	Locality.
Küster. —The genus <i>Truncatella</i> : by H. C. KÜSTER.				
1855.				
7		27–31	<i>Truncatella bilabiata</i> Pfr.	Carmen Island.
9	{ i	35–37 . }	<i>caribænsis</i> Sowb.	Alabama, &c.
	{ ii	13–2, 4, 22 }		
Küster. —Die Ohrschnecken (Auriculacea): von Dr. C. H. KÜSTER.				
1844.				
41	vii	7–11	<i>Auricula bidentata</i> Say.	New York.
			<i>Melampus bidentatus</i> Say.	
			<i>Auricula cornea</i> Desh.	
42	vi	14, 15	<i>Sayii</i> Küster.	United States.
			18	

[Martini & Chemnitz ed. nov.]

Pa. Plate.	Fig.	Name.	Locality.
59	viii 25, 26	Jaminia exigua <i>Couth.</i>	Massachusetts.
60	viii 27, 28	fusca <i>Adams.</i>	Massachusetts.
61	i 13, 14	Carychium exiguum <i>Say.</i> <i>Pupa exigua</i> <i>Say.</i>	Vermont.

Philippi.—Die Gattung Ampullaria: von Dr. R. A. PHILIPPI.

1851.			
14	iii 6	Ampullaria scalaris <i>D'Orb.</i>	Mexico.
27	vii 4	paludinoïdes <i>De Crist. et Jan.</i>	Mexico.
35	ix 6	reflexa <i>Sw.</i>	Mexico.
	xviii 4		
36	ix 7	flagellata <i>Say.</i>	Mexico.
51	xvi 3	Hopetonensis <i>Lea.</i>	Georgia.
52	xvi 4	paludosa <i>Say.</i> <i>A. depressa</i> <i>Say.</i>	Georgia, Florida.
68		rotundata <i>Say.</i> <i>A. globosa</i> <i>Sw.?</i>	St. John's River.

Küster.—Die Gattung Paludina, Hydrocæna und Valvata: von Dr. H. KÜSTER.

1852.			
10	ii 6-9	Paludina lineata <i>Val.</i> <i>P. vivapara</i> <i>Say.</i>	Florida, Mich., &c.
12	ii 10-13 } vii 3-5 }	subpurpurea <i>Say.</i>	St. Louis, &c.
13	ii 14-19	decisa <i>Say.</i> <i>P. limosa</i> <i>Say.</i> <i>ponderosa</i> junior? <i>Desh. in Lam.</i> <i>heterostropha</i> <i>Kirtland.</i> <i>Melania ovularis</i> <i>Menke.</i>	N. J., Tenn., Miss., [&c. &c.]
14	iii 1-3	ponderosa <i>Say.</i>	Wabash and Ohio.
14	iii 5-6	genicula <i>Conr.</i>	Georgia.
15	iii 7-8	Georgiana <i>Lea.</i>	Georgia.
16	iii 9-10*	intertexta <i>Say.</i> <i>P. transversa</i> <i>Say.</i>	New Orleans, South [Carolina.]
17	iii 11-13	integra <i>Say.</i>	Missouri, Ohio.
17	iii 14-16	Bengalensis <i>Lam.</i> <i>P. fasciata</i> <i>Bowd.</i> <i>elongata</i> <i>Sw.</i> <i>multilineata</i> <i>Sw.</i>	United States.
19	iv 4	linearis <i>Val.</i>	East Florida.
20	iv 6	ponderosa <i>Sw.</i>	
20	iv 7-9	contorta <i>Shuttl.</i>	Alabama.

[Martini & Chemnitz ed. nov.]

Pa.	Plate.	Fig.	Name.	Locality.
21	iv	10-11	Paludina Wareana Shuttl.	Lake Ware, East Fla.
23	v	3-6	magnifica Cour. <i>P. bimonifera</i> Lea.	Alabama River.
28	vi	6-7	carinata Val.	Mexico.
29	vi	10-14	subcarinata Say. <i>Lymneus subcarinatus</i> Sw.	Delaware River, &c.
48	ix	30-32	Sayana Anthony.	Ohio river.
50	x	3-4	emarginata Say. <i>Lymneus emarginatus</i> Sw.	North America.
52	x	13-14	Cincinnatiensis Anthony.	Cincinnati.
52	x	15-16	minuta Say. <i>Turbo minuta</i> Say. <i>Cingula minuta</i> Tott.	Boston.
54	x	21-22	lapidaria Say. <i>Amnicola lapidaria</i> Sw.	Ohio river.
56	x	27-28	fontinalis Phil. <i>Melania integra</i> Say.	Ohio river.
62	xi	29-32	castanea Möll.	Greenland.
65	xii	4-5	porata Say. <i>Amnicola porata</i> Gould.	Massachusetts.
65	xii	6-7	lustrica Say. <i>Amnicola lustrica</i> Jay.	Vermont.
73	xiii	8-9	aculeus Gould. <i>Turbo aculeus</i> Gould. <i>Cingula aculeus</i> Jay.	Boston.
83	xiv	14-15	Valvata tricarinata Say. <i>Cyclostoma tricarinata</i> Sw. <i>Valvata carinata</i> Sowb.	United States.
87	xiv	20-21	dèpressa C. Pfr. <i>V. pulchella</i> Studer. <i>spirorbis</i> Hartmann. <i>sincera</i> Say. <i>tricarinata</i> var. <i>simplex</i> Gould.	United States.

Pfeiffer.—Die Gattung Daudebardia, Simpulopsis, Vitrina und Succinea: von Dr. L. PFEIFFER.¹

1854.

9	i	22-25	Vitrina americana Pfr. <i>V. pellucida</i> DeKay. <i>limpida</i> Gould.
42	iv	18, 20	Succinea effusa Shuttl. in litt.
42	iv	21-23	Texasiana Pfr.

¹ I have not repeated the full synonymy of the species described by Pfeiffer in the second edition of Chemnitz, they having already been quoted in his Monograph. (See p. 103)

[Martini & Chemnitz ed. nov.]

Pa.	Plate.	Fig.	Name.	Locality.
47	v	1, 2	Succinea obliqua Say.	
48	v	3, 4	ovalis Say.	
49	v	7, 8	Salleana Pfr.	
49	v	9-11	inflata Lea.	
50	v	12-14	undulata Say	Mexico.
51	v	18-20	avara Say.	
51	v	15-17	brevis Dunker.	

Pfeiffer.—Die gedeckelten Lungenschnecken Helicinacea und Cyclostomacea: von Dr. L. PFEIFFER.

1846-1849.

18	iv	11, 12	Helicina occulta Say.	
37	{	iv	16-18	zepherina Ducl. <i>H. ambeliana</i> Sowb.
		vii	3	
		vii	21	
37	{	iv	9-10	tropica Jan. <i>H. orbiculata</i> Say? <i>ambeliana</i> Sowb.?
		viii	22	
38	ix	7, 8	Hanleyana Pfr.	
39	{	iv	13-15	turbinata Wieg. <i>H. zephyrina</i> (var.) Sowb.
		vii	6	
		viii	1, 2	
		ix	31	
74	x	32, 33	orbiculata Say?	
56	vii	21, 22	Cyclostoma Mexicanum Mke.	
119	xiv	25, 30, 31	crenulatum Pfr.	
244	xxx	5, 6	Dysoni Pfr. <i>C. dentatum</i> Say?	

[Note.—Being unable, at this time, to complete the quotations of the balance of Martini & Chemnitz, and a few other works, I have considered it best to leave them for a subsequent appendix, and to close the present volume.—W. G. B.]

APPENDIX II.

TO

PART I., SECTION A., AMERICAN WRITINGS
ON AMERICAN SPECIES

BIBLIOGRAPHY

OF

NORTH AMERICAN CONCHOLOGY.

Lea, Isaac.—Mr. Lea having requested that the whole of his “Rectification” should be published, I add a list of the species to which he refers in that paper, in addition to those quoted by me on p. 384 of Part I.

Vol.	Page.	Name.	Vol.	Page.	Name.
vii	343	Unio heterodon <i>Lea.</i>	vii	344	Unio globosus <i>Lea.</i>
vii	343	multiradiatus <i>Lea.</i>	vii	344	capsæformis <i>Lea.</i>
vii	343	securis <i>Lea.</i>	vii	344	Haysianus <i>Lea.</i>
vii	343	acutissimus <i>Lea.</i>	vii	344	Ravenelianus <i>Lea.</i>
vii	343	asper <i>Lea.</i>	vii	344	Schoolcraftensis <i>Lea.</i>
vii	343	pustulosus <i>Lea.</i>	vii	344	geometricus <i>Lea.</i>
vii	343	obesus <i>Lea.</i>	vii	344	Anodonta plana <i>Lea.</i>
vii	343	castaneus <i>Lea.</i>	vii	344	incerta <i>Lea.</i>
vii	343	varicosus <i>Lea.</i>	vii	344	Unio Conradicus <i>Lea.</i>
vii	343	Congaræus <i>Lea.</i>	vii	344	Cooperianus <i>Lea.</i>
vii	343	decisus <i>Lea.</i>	vii	344	dromas <i>Lea.</i>
vii	343	glans <i>Lea.</i>	vii	344	perdix <i>Lea.</i>
vii	343	fabalis <i>Lea.</i>	vii	344	pictus <i>Lea.</i>
vii	343	lens <i>Lea.</i>	vii	344	Sowerbyanus <i>Lea.</i>
vii	343	cuprinus <i>Lea.</i>	vii	344	Troostensis <i>Lea.</i>
vii	343	pustulatus <i>Lea.</i>	vii	344	fulvus <i>Lea.</i>
vii	343	ebenus <i>Lea.</i>	vii	344	Shepardianus <i>Lea.</i>
vii	343	stapes <i>Lea.</i>	vii	344	confertus <i>Lea.</i>
vii	343	trapezoides <i>Lea.</i>	vii	344	modioliformis <i>Lea.</i>
vii	343	angulatus <i>Lea.</i>	vii	344	arctior <i>Lea.</i>
vii	343	subovatus <i>Lea.</i>	vii	344	coccineus <i>Lea.</i>
vii	343	arcæformis <i>Lea.</i>	vii	344	Fisherianus <i>Lea.</i>
vii	343	pileus <i>Lea.</i>	vii	344	Hydianus <i>Lea.</i>
vii	343	trigonus <i>Lea.</i>	vii	344	jejunus <i>Lea.</i>
vii	343	subrotundus <i>Lea.</i>			

Vol.	Page.	Name.	Vol.	Page.	Name.
vii	344	Unio interruptus <i>Lea.</i>	vii	345	Unio cuneolus <i>Lea.</i>
vii	344	turgidus <i>Lea.</i>	vii	345	dactylus <i>Lea.</i>
vii	344	venustus <i>Lea.</i>	vii	345	dollabelloides <i>Lea.</i>
vii	344	Barnesianus <i>Lea.</i>	vii	345	Edgarianus <i>Lea.</i>
vii	344	Cumberlandianus <i>Lea.</i>	vii	345	exiguus <i>Lea.</i>
vii	344	folliculatus <i>Lea.</i>	vii	345	Geddingsianus <i>Lea.</i>
vii	344	glaber <i>Lea.</i>	vii	345	Holstonensis <i>Lea.</i>
vii	344	Jayensis <i>Lea.</i>	vii	345	lenior <i>Lea.</i>
vii	344	Lecontianus <i>Lea.</i>	vii	345	Lesneurianus <i>Lea.</i>
vii	344	Muhlfeldianus <i>Lea.</i>	vii	345	lineatus <i>Lea.</i>
vii	344	notatus <i>Lea.</i>	vii	345	incrassatus <i>Lea.</i>
vii	344	pumilus <i>Lea.</i>	vii	345	plenus <i>Lea.</i>
vii	344	Medellinus <i>Lea.</i>	vii	345	striatus <i>Lea.</i>
vii	344	Roanokensis <i>Lea.</i>	vii	345	strigosus <i>Lea.</i>
vii	344	simus <i>Lea.</i>	vii	345	Tennesseensis <i>Lea.</i>
vii	344	Hopetonensis <i>Lea.</i>	vii	345	tener <i>Lea.</i>
vii	344	Vanuzemensis <i>Lea.</i>	vii	345	tortivus <i>Lea.</i>
vii	344	Zieglerianus <i>Lea.</i>	vii	345	tuberosus <i>Lea.</i>
vii	344	Anodonta Wardiana <i>Lea.</i>	vii	346	Brumbyanus <i>Lea.</i>
vii	345	Unio pliciferus <i>Lea.</i>	vii	346	regularis <i>Lea.</i>
vii	345	Margaritana arcula	vii	346	mæstus <i>Lea.</i>
vii	345	Unio discus <i>Lea.</i> [<i>Lea.</i>	vii	346	sparsus <i>Lea.</i>
vii	345	Dorfeuillianus <i>Lea.</i>	vii	346	argenteus <i>Lea.</i>
vii	345	Menkeanus <i>Lea.</i>	vii	346	amygdalus <i>Lea.</i>
vii	345	Rangianus <i>Lea.</i>	vii	346	Buckleyi <i>Lea.</i>
vii	345	amœnus <i>Lea.</i>	vii	346	Buddianus <i>Lea.</i>
vii	345	biangulatus <i>Lea.</i>	vii	346	fuscatus <i>Lea.</i>
vii	345	Bournianus <i>Lea.</i>	vii	346	minor <i>Lea.</i>
vii	345	Boydianus <i>Lea.</i>	vii	346	Monroensis <i>Lea.</i>
vii	345	Cincinnatiensis <i>Lea.</i>	vii	346	neglectus <i>Lea.</i>
			vii	346	Anodonta tetragona <i>Lea.</i>

Couper.—Catalogue of the Recent Shells of Georgia: by J. HAMILTON COUPER. (From an Appendix to "Statistics of the State of Georgia, Sketch of the Geology of Georgia.")

[No date or title is preserved in the pamphlet from which I take the following.—W. G. B.]

Pa.	Name.	Pa.	Name.
1	Teredo navalis <i>Lam.</i>	1	Gastrochæna modiolina <i>Lin.</i>
1	Pholas costata <i>Lin.</i>	1	Solen centralis <i>Say.</i>
1	cuneiformis <i>Say.</i>	1	ensis <i>Lin.</i>
1	oblongata <i>Say.</i>	1	viridis <i>Say.</i>

Pa.	Name.	Pa.	Name.
1	<i>Solecurtus caribæus</i> Blain.	2	<i>Unio albo-marginatus</i> Lea.
1	<i>Mya acuta</i> Say.	2	<i>Blandingianus</i> Lea.
1	<i>Lutraria canaliculata</i> Say.	2	<i>Boykinianus</i> Lea.
1	<i>lineata</i> Say.	2	<i>clavus</i> Lam.
1	<i>Maçtra fragilis</i> .	2	<i>complanatus</i> Lam.
1	<i>lateralis</i> Say.	2	<i>congameus</i> Lea.
1	<i>oblonga</i> Say.	2	<i>conradicus</i> Lea.
1	<i>similis</i> Say.	2	<i>contrarius</i> (new) <i>Conr.</i>
1	<i>Amphidesma equalis</i> Say.	2	<i>crocatus</i> Lea.
1	<i>orbiculata</i> Say.	2	<i>Cumberlandicus</i> Lea.
1	<i>punctata</i> Say.	2	<i>declivis</i> Say.
1	<i>radiata</i> Say.	2	<i>Dariensis</i> Lea.
1	<i>transversa</i> Say.	2	<i>Whiteanus</i> Lea.
1	<i>Corbula contracta</i> Say.	2	<i>dolabriformis</i> Lea.
1	<i>Saxicava distorta</i> Say.	2	<i>Dromas</i> Lea.
1	<i>Petricola pholadiformis</i> Lam.	2	<i>Duttonianus</i> Lea.
1	<i>dactylus</i> Say.	2	<i>exiguus</i> Lea.
1	<i>Psammobiâ fusca</i> Say.	2	<i>folliculatus</i> Lea.
1	<i>Sanguinolaria rugosa</i> Lam.	2	<i>Geddingsianus</i> Lea.
2	<i>Tellina alternata</i> Say.	2	<i>Georgianus</i> Lea.
2	<i>brevifrons</i> Say.	2	<i>Hopetonensis</i> Lea.
2	<i>flexuosa</i> Say.	2	<i>icterinus</i> <i>Conr.</i>
2	<i>iris</i> Say.	2	<i>incrapatus</i> Lea.
2	<i>mera</i> Say.	2	<i>iris</i> Lea.
2	<i>polita</i> Say.	2	<i>irroratus</i> Lea.
2	<i>tenuis</i> Say.	2	<i>Le Contianus</i> Lea.
2	<i>Lucina divaricata</i> Lam.	2	<i>lanceolatus</i> Lea.
2	<i>Donax variabilis</i> Say.	2	<i>limatulus</i> (new) <i>Conr.</i>
2	<i>Cyclas partumeia</i> Say.	2	<i>lineatus</i> Lea.
2	<i>Cyrena Carolinensis</i> Say.	2	<i>lienosus</i> Lea.
2	<i>Cytherea oculata</i> Say.	3	<i>lugubris</i> Lea.
2	<i>concentrica</i> Lam.	3	<i>modioliformis</i> Lea.
2	<i>Venus mercenaria</i> Linn.	3	<i>Masoni</i> <i>Conr.</i>
2	<i>elevata</i> Say.	3	<i>niger</i> Raf.
2	<i>notata</i> Say.	3	<i>nusutus</i> Say.
2	<i>præparca</i> Say.	3	<i>nucleopsis</i> (new) <i>Conr.</i>
2	<i>Cardium muricatum</i> Linn.	3	<i>obesus</i> Lea.
2	<i>ventricosum</i> Lam.	3	<i>obtusus</i> Lea.
2	<i>Arca incongrua</i> Say.	3	<i>ochraceus</i> (var.) Say.
2	<i>pexata</i> Say.	3	<i>Ogeechensis</i> (new) <i>Conr.</i>
2	<i>ponderosa</i> Say.	3	<i>oratus</i> (new) <i>Conr.</i>
2	<i>transversa</i> Say.	3	<i>patulus</i> Lea.
2	<i>zebra</i> Say.	3	<i>paulus</i> Lea.
2	<i>Unio alatus</i> Say.	3	<i>productus</i> <i>Conr.</i>
2	<i>aratus</i> (new) <i>Conr.</i>	3	<i>pusillus</i> Lea.

Pa.	Name.	Pa.	Name.
3	Unio radiatus <i>Lea.</i>	4	Helix alternata <i>Say.</i>
3	Ravellianus <i>Lea.</i>	4	appressa <i>Say.</i>
3	Roanokensis <i>Lea.</i>	4	arborea <i>Say.</i>
3	Rosaceus (new) <i>Conr.</i>	4	auriculata <i>Say.</i>
3	Sayii <i>Lea.</i>	4	avara <i>Ferr.</i>
3	securiformis (new) <i>Conr.</i>	4	chersina <i>Say.</i>
3	Shepardianus <i>Lea.</i>	4	concava <i>Say.</i>
3	spinosus <i>Lea.</i>	4	elevata <i>Say.</i>
3	splendidus <i>Lea.</i>	4	fallax <i>Say.</i>
3	stagnalis (new) <i>Conr.</i>	4	gularis <i>Say.</i>
3	subangulatus <i>Lea.</i>	4	hirsuta <i>Say.</i>
3	subinflatus <i>Conr.</i>	4	indentata <i>Say.</i>
3	strigosus <i>Lea.</i>	4	inflecta <i>Say.</i>
3	striatus <i>Lea.</i>	4	inornata <i>Say.</i>
3	stegarius (var.) <i>Raf.</i>	4	interna <i>Say.</i>
3	teres <i>Raf.</i>	4	lineata <i>Say.</i>
3	taniatus <i>Conr.</i>	4	labyrinthica <i>Say.</i>
3	tortivus <i>Lea.</i>	4	minuscula <i>Binney.</i>
3	Vaughanianus <i>Lea.</i>	4	Mobiliana <i>Lea.</i>
3	verrucosus <i>Barnes.</i>	4	major <i>Say.</i>
3	Anodonta Couperiana <i>Lea.</i>	4	obstricta <i>Say.</i>
3	gibbosa <i>Lea.</i>	4	perspectiva <i>Say.</i>
3	incerta <i>Lea.</i>	4	suppressa <i>Say.</i>
3	implicata <i>Say.</i>	4	spinosa <i>Lea.</i>
3	Alasmodonta arcula <i>Lea.</i>	4	septemvalva <i>Say.</i>
3	Etowensis <i>Conr.</i>	4	thyroidus <i>Say.</i>
3	Raveneliana <i>Lea.</i>	4	tridentata <i>Say.</i>
3	Modiola plicatula <i>Lam.</i>	4	Helicina orbiculata <i>Say.</i>
3	Mytilus cubitus <i>Say.</i>	4	Pupa contracta <i>Say.</i>
3	hamatus <i>Say.</i>	4	exigua <i>Say.</i>
3	leucophæitus <i>Say.</i>	4	ovata <i>Say.</i>
3	Pinna seminuda <i>Lam.</i>	4	pentodon var. curvidens
3	muricata <i>Linn.</i>	4	procera <i>Gould.</i> [<i>Say.</i>
3	Avicula hirudo <i>Say.</i>	4	Glandina truncata <i>Say.</i>
3	Lima glacilis <i>Lam.</i>	4	Succinea campestris <i>Say.</i>
3	Ostrea virginiana <i>Lister.</i>	4	inflata <i>Lea.</i>
3	semi-cylindrica <i>Say.</i>	4	ovalis <i>Say.</i>
3	Anomia electrica <i>Linn.</i>	4	Auricula bidentata <i>Say.</i>
3	Crepidula convexa <i>Say.</i>		<i>Melampus bidentatus</i> <i>Sy.</i>
3	depressa <i>Say.</i>	4	Planorbis lentus <i>Say.</i>
4	fornicata <i>Say.</i>	4	Physa gyrina <i>Say.</i>
4	intorta <i>Say.</i>	4	heterostropha <i>Say.</i>
4	plana <i>Say.</i>	4	Lymnea columella <i>Say.</i>
4	Bullina canaliculata <i>Say.</i>	4	Melania Boykineana <i>Lea.</i>
4	Helix albolabris <i>Say.</i>	4	catenoides <i>Lea.</i>

Pa.	Name.	Pa.	Name.
4	<i>Melania calatura</i> (new) <i>Conr.</i>	5	<i>Turbo irroratus</i> <i>Say.</i>
4	<i>crebricostata</i> <i>Lea.</i>	5	<i>Turritella alternata</i> <i>Say.</i>
4	<i>ebenum</i> <i>Lea.</i>	5	<i>Pyramis striatula</i> <i>Couth.</i>
4	<i>impressa</i> <i>Lea.</i>		<i>Menotigma</i> of Gray.
4	<i>Le Contiana</i> <i>Lea.</i>	5	<i>Fasciolaria distans</i> <i>Lam.</i>
4	<i>nebulosa</i> (new) <i>Conr.</i>	5	<i>tulipa</i> <i>Lam.</i>
5	<i>ocosensis</i> <i>Lea.</i>	5	<i>Fusus cinereus</i> <i>Say.</i>
5	<i>perangulata</i> (new) <i>Conr.</i>	5	<i>Pyruia canaliculata</i> <i>Lam.</i>
5	<i>percarinata</i> (new) <i>Conr.</i>	5	<i>carica</i> <i>Lam.</i>
5	<i>regularis</i> <i>Lea.</i>	5	<i>perversa</i> <i>Say.</i>
5	<i>symmetrica</i> <i>Conr.</i>	5	<i>papyratia</i> <i>Say.</i>
5	<i>sordida</i> <i>Lea.</i>	5	<i>spirata</i> <i>Say.</i>
5	<i>Io fusiformis</i> <i>Lea.</i>	5	<i>Ranella caudata</i> <i>Say.</i>
5	<i>Paludina decisa</i> <i>Say.</i>	5	<i>Dolium galea</i> <i>Lam.</i>
5	<i>Georgiana</i> <i>Lea.</i>	5	<i>Buccinum (Nassa) acutum</i>
5	<i>vivipera</i> <i>Lam.</i>	5	<i>lunatum</i> <i>Say.</i> [<i>Say.</i>
5	<i>Amnicola tenuipes</i> <i>Hald.</i>	5	<i>obsoletum</i> <i>Say.</i>
5	<i>Ampullaria Hopetonensis</i>	5	<i>trivittatum</i> <i>Say.</i>
	<i>A. depressa</i> <i>Say.</i> [<i>Lea.</i>	5	<i>unicinctum</i> <i>Say.</i>
5	<i>Natica duplicata</i> <i>Say.</i>	5	<i>vibex</i> <i>Say.</i>
5	<i>heros</i> <i>Say.</i>	5	<i>Terebra Petittii</i> <i>Kiener.</i>
5	<i>pusilla</i> <i>Say.</i>	5	<i>Columbella avara</i> <i>Say.</i>
5	<i>Sigaretus perspectivus</i> <i>Say.</i>	5	<i>mercatoria</i> <i>Say.</i>
5	<i>maculatus</i> <i>Say.</i>	5	<i>Oliva conoidalis</i> <i>Lam.</i>
5	<i>Ianthina communis</i> <i>Lam.</i>	5	<i>litterata</i> <i>Lam.</i>
5	<i>Scalaria clathrus</i> <i>Say.</i>	5	<i>mutica</i> <i>Say.</i>
5	<i>multistriata</i> <i>Say.</i>	5	<i>zonalis</i> <i>Say.</i>
5	<i>lineata</i> <i>Say.</i>	5	<i>Spirula Peronii</i> <i>Lam.</i>

Say.—American edition of Nicholson's Encyclopedia, quoted on page 254 of Part I.

Since the printing of page 254, I have met with a copy of the first American edition of Nicholson's Encyclopedia, and find the date of the volume containing Mr. Say's paper (Vol. II) to be 1817, and not 1816 as I have stated. The following is the complete title and accurate date of the various editions:—

The First American Edition of the British Encyclopedia or Dictionary of Arts and Sciences, comprising an Accurate and Popular View of the Present Improved State of Human Knowledge: by WILLIAM NICHOLSON, &c. &c. Philadelphia: Samuel A. Mitchell & Horace Ames. Vol. I, 1816; Vol. II-VI, 1817.

The second edition contains 12 volumes, all bearing the date of 1818,

the fourth containing Mr. Say's paper. The title is the same; the publishers were Mitchell, Ames & Whitney.

The third edition is correctly quoted on page 256.

Copies of the third edition are common in libraries. The second edition may be found in the Franklin Institute Library of Philadelphia, and the Boston Athenæum. The first edition I have found only in the library of the U. S. Naval Academy, now at Newport, R. I.

The order in which the species are quoted on page 254 is incorrect; none are, however, omitted.

The descriptions of land shells of Mr. Say were republished by W. G. Binney, Philadelphia, 1856, before the reprint of the entire conchological writings was undertaken.

Taylor & Shiverick.—Catalogue of Shells found in and near the county of Bristol, in the State of Massachusetts: compiled by W. H. TAYLOR and C. F. SHIVERICK. New Bedford.

[No date is given. It is said to have been published in 1840. There are no descriptions.—W. G. B.]

Name.	Name.
Arca pexata Say.	Buccinum plicosum Mke.
<i>transversa</i> Say.	<i>Fusus cinereus</i> Say.
Auricula bidentata Gould.	obsoletum Adams.
<i>Melampus bidentata</i> Say.	<i>Nassa obsoleta</i> Say.
denticulata Gould.	trivittatum Ad.
<i>A. myosotis</i> Drap.	<i>Nassa trivittata</i> Say.
Amnicola porata Gould.	vibex Ad.
<i>Pahudina porata</i> Gould.	<i>Nassa vibex</i> Say.
Ancylus rivularis Say.	lunatum Ad.
Anomia ephippium Linn.	<i>Nassa lunata</i> Say.
Anodon fluviatilis Gould.	Columbella avara Say.
<i>A. cataracta</i> Say.	Crepidula fornicata Lam.
implicata Say.	<i>Patella fornicata</i> Linn.
<i>A. marginata</i> Say.	plana Say.
undulata Say.	convexa Say.
Alasmodon undulata Sw.	glauca Say.
<i>Unio undulata</i> Say.	Corbula contracta Conr.
Astarte castanea Say.	Cumingia tellinoides Conr.
Bulla insculpta Tott.	<i>Mactra tellinoïdes</i> Conr.
<i>B. solitaria</i> Say.	Cyclas partumeia Say.
obstricta Gould.	<i>C. cornea</i> Lam.
oryza Tott.	dubia Say.

- | Name. | Name. |
|--|--|
| Cyclas elegans <i>Ad.</i> | Montacuta bidentata <i>Turt.</i> |
| Cytherea convexa <i>Say.</i> | Modiola plicatula <i>Lam.</i> |
| Cardium pinnulatum <i>Conr.</i> | <i>Mytilus demissus</i> <i>Dillw.</i> |
| Mortoni <i>Conr.</i> | <i>barbata</i> <i>Lam.</i> |
| Chiton albus <i>Mont.</i> | Mytilus edulis <i>Linn.</i> |
| <i>C. sagrinatus</i> <i>Couth.</i> | var. <i>pellucidus</i> <i>Penn.</i> |
| Cingula minuta <i>Gould.</i> | Nucula limatula <i>Say.</i> |
| <i>Turbo minutus</i> <i>Totten.</i> | <i>proxima</i> <i>Say.</i> |
| Cerithium Emersonii <i>Ad.</i> | Natica heros <i>Say.</i> |
| <i>terebrale</i> <i>Ad.</i> | <i>triseriata</i> <i>Say.</i> |
| <i>nigrocinctum</i> <i>Ad.</i> | <i>duplicata</i> <i>Say.</i> |
| Sayi <i>Mke.</i> | Osteodesma hyalina <i>Couth.</i> |
| <i>C. reticulatum</i> <i>Totten.</i> | <i>Mya hyalina</i> <i>Conr.</i> |
| Greeni <i>Ad.</i> | Ostrea borealis <i>Lam.</i> |
| Helix albolabris <i>Say.</i> | <i>Virginiana</i> <i>List.</i> |
| <i>alternata</i> <i>Say.</i> | Odostomia producta <i>Gould.</i> |
| <i>striatella</i> <i>Anth.</i> | <i>Jaminiia producta</i> <i>Ad.</i> |
| <i>arborea</i> <i>Say.</i> | <i>fusca</i> <i>Gould.</i> |
| <i>electrina</i> <i>Gould.</i> | <i>Jaminiia fusca</i> <i>Ad.</i> |
| <i>chersina</i> <i>Say.</i> | <i>exigua</i> <i>Gould.</i> |
| <i>labyrinthica</i> <i>Say.</i> | <i>Jaminiia exigua</i> <i>Ad.</i> |
| <i>indentata</i> <i>Say.</i> | Pholas costata <i>Linn.</i> |
| <i>pulchella</i> <i>Mull.</i> | <i>crispata</i> <i>Linn.</i> |
| <i>H. minuta</i> <i>Say.</i> | Pandora triseriata <i>Say.</i> |
| — ? | <i>P. nasuta</i> <i>Sowb.</i> |
| Kellia rubra <i>Turt.</i> | Petricola pholadiformis <i>Lam.</i> |
| <i>Cardium rubrum</i> <i>Mont.</i> | <i>P. fornicata</i> <i>Say.</i> |
| Lottia testudinalis <i>Gould.</i> | <i>dactylus</i> <i>Sowb.</i> |
| <i>Patella amœna</i> <i>Say.</i> | Pecten concentricus <i>Say.</i> |
| Limnæa columella <i>Say.</i> | Paludina decisa <i>Say.</i> |
| <i>macrostoma</i> <i>Say.</i> | Pupa milium <i>Gould.</i> |
| <i>umbilicata</i> <i>Ad.</i> | <i>Tappaniana</i> <i>Ward.</i> |
| Littorina rudis <i>Don.</i> | Planorbis lentus <i>Say.</i> |
| <i>Turbo obligatus</i> <i>Say.</i> | <i>campanulatus</i> <i>Say.</i> |
| <i>tenebrosa</i> <i>Gould.</i> | <i>armigerus</i> <i>Say.</i> |
| <i>Turbo vestitus</i> <i>Say.</i> | <i>parvus</i> <i>Say.</i> |
| <i>palliata</i> <i>Gould.</i> | <i>virens.</i> |
| <i>Turbo palliatus</i> <i>Say.</i> | <i>bicarinatus</i> <i>Say.</i> |
| Lacuna vincta <i>Gould.</i> | Physa heterostropha <i>Say.</i> |
| <i>L. pertusa</i> <i>Conr.</i> | <i>elongata</i> <i>Say.</i> |
| Mya arenaria <i>Linn.</i> | Pleurotoma plicata <i>Ad.</i> |
| <i>M. mercenaria</i> <i>Say.</i> | Pyrula canaliculata <i>Say.</i> |
| Mactra solidissima <i>Chemn.</i> | <i>spirata</i> <i>Kiener.</i> |
| <i>M. gigantea</i> <i>Lam.</i> | <i>carica</i> <i>Brug.</i> |
| <i>lateralis</i> <i>Say.</i> | Purpura lapillus <i>Lam.</i> |

Name.	Name.
Pyramis ———.	Scalaria multistriata <i>Say.</i>
Ranella caudata <i>Say.</i>	Terebella conchilega <i>Lam.</i>
Serpula vermicularis <i>Linn.</i>	Teredo navalis <i>Linn.</i>
Solen ensis <i>Linn.</i>	Tellina lenta <i>Say.</i>
<i>viridis</i> <i>Say.</i>	<i>tenera</i> <i>Say.</i>
Solecurtus caribæus <i>Cour.</i>	Tornatella punctostriata <i>Ad.</i>
<i>Solen caribæus</i> <i>Lam.</i>	Turritella interrupta <i>Tott.</i>
<i>fragilis</i> <i>Pult.</i>	Unio complanatus <i>Lea</i>
<i>Solen centralis</i> <i>Say.</i>	<i>U. purpureus</i> <i>Say.</i>
Solemya velum <i>Say.</i>	<i>radiatus</i> <i>Barnes.</i>
<i>borealis</i> <i>Tott.</i>	Venus mercenaria <i>Linn.</i>
Sanguinolaria fusca <i>Cour.</i>	<i>notata</i> <i>Say.</i>
<i>Psammobia fusca</i> <i>Say.</i>	var. <i>præparca</i> <i>Say.</i>
Succinea avara <i>Say.</i>	<i>gemma</i> <i>Tott.</i>
<i>ovalis</i> <i>Say.</i>	Valvata pupoidea <i>Gould.</i>
Scalaria lineata <i>Say.</i>	Vermetus lumbricalis <i>Lam.</i>

Rafinesque.—In “Sketches of Louisville,” by Dr. McMurtrie, Louisville, 1819, is the following list, by C. S. RAFINESQUE.

RIVER BIVALVES.

Page.	Name.	Page.	Name.
65	Potamilus fasciolaris <i>Raf.</i>	65	Potamilus ellipticus <i>Raf.</i>
65	<i>phaedrus</i> <i>Raf.</i>	65	<i>verrucosus</i> <i>Raf.</i>
65	<i>niger</i> <i>Raf.</i>	65	<i>tubercularis</i> <i>Raf.</i>
65	<i>alatus</i> <i>Raf.</i>	65	<i>gibbosus</i> <i>Raf.</i>
65	<i>latissimus</i> <i>Raf.</i>	65	<i>nodosus</i> <i>Raf.</i>
65	<i>violacinus</i> <i>Raf.</i>	65	<i>obliquatus</i> <i>Raf.</i>
65	<i>fasciatus</i> <i>Raf.</i>	65	<i>obovalis</i> <i>Raf.</i>
65	<i>leptodon</i> <i>Raf.</i>	65	<i>subrotundus</i> <i>Raf.</i>
65	<i>fragilis</i> <i>Raf.</i>	65	<i>triqueter</i> <i>Raf.</i>

RIVER UNIVALVES.

66	Lymnula turricula <i>Raf.</i>	66	Lymnula eburnea <i>Raf.</i>
66	<i>ventricosa</i> <i>Raf.</i>	66	Strepoma angularis <i>Raf.</i>
66	<i>retusa</i> <i>Raf.</i>		n. g.
66	<i>lithopila</i> <i>Raf.</i>	66	<i>concolor</i> <i>Raf.</i>

LAND UNIVALVES.

66	Helix marginale <i>Raf.</i>	66	Mesodon leucodon <i>Raf.</i> n. g.
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APPENDIX III.

TO

PART I., SECTION C., AMERICAN WRITINGS ON
FOREIGN SPECIES AND IN FOREIGN WORKS.

BIBLIOGRAPHY

OF

NORTH AMERICAN CONCHOLOGY.

Rafinesque.—Analyse de la Nature ou Tableau de l'Univers et des Corps Organisés. Par C. S. RAFINESQUE. Palerme, 1815.

[The following genera are proposed by Rafinesque; no descriptions are given.—W. G. B.]

Page.	Name.	Page.	Name.
136	<i>Odorthus Raf.</i>	140	<i>Oebalus Raf.</i>
136	<i>Siphodon Raf.</i>	140	<i>Cytonotus Raf.</i>
136	<i>Asphalium Raf.</i>	140	<i>Ceramus Raf.</i>
136	<i>Nicteis Raf.</i>	140	<i>Closterita Raf.</i>
136	<i>Diodiphus Raf.</i>	140	<i>Ropalita Raf.</i>
136	<i>Spirilum Raf.</i>	140	<i>Campytus Raf.</i>
136	<i>Filigrana Raf.</i>	140	<i>Pachynus Raf.</i>
136	<i>Polithalus Raf.</i>		<i>Hippurites Lam.</i>
136	<i>Spirinea Raf.</i>		<i>Cornucopia Thomps.</i>
136	<i>Stenotrema Raf.</i>	140	<i>Oblicitus Raf.</i>
136	<i>Siphonemus Raf.</i>	140	<i>Oblongites Raf.</i>
137	<i>Atromopsis Raf.</i>	140	<i>Cumerina Raf.</i>
137	<i>Asepis Raf.</i>	140	<i>Discolita Raf.</i>
137	<i>Codostoma Raf.</i>	141	<i>Aulisa Raf.</i>
137	<i>Exarthria Raf.</i>	141	<i>Thoena Raf.</i>
139	<i>Ozæna Raf.</i>	141	<i>Firola Raf.</i>
139	<i>Tigrias Raf.</i>	141	<i>Hypterus Raf.</i>
139	<i>Ocythoe Raf.</i>	141	<i>Sarcopterus Raf.</i>
140	<i>Sephinia Raf.</i>	141	<i>Clione Raf.</i>
140	<i>Todarus Raf.</i>		<i>Clio Brown.</i>
140	<i>Dyctiethis Raf.</i>	141	<i>Amphirea Raf.</i>
140	<i>Anthronacus Raf.</i>	141	<i>Dicroptera Raf.</i>
140	<i>Cymbium Raf.</i>	141	<i>Dotona Raf.</i>
140	<i>Nauticon Raf.</i>	141	<i>Melanippa Raf.</i>

Page.	Name.	Page.	Name.
141	<i>Iphitus Raf.</i>	143	<i>Tylodina Raf.</i>
141	<i>Zeuxonia Raf.</i>	143	<i>Testicina Raf.</i>
141	<i>Pleuropus Raf.</i>	143	<i>Urcinella Raf.</i>
	<i>Scyllea Lin.</i>	143	<i>Zilotea Raf.</i>
	<i>Glaucus Lam.</i>	143	<i>Galerita Raf.</i>
141	<i>Clytiana Raf.</i>	143	<i>Mesypea Raf.</i>
141	<i>Eione Raf.</i>	143	<i>Mesonotus Raf.</i>
141	<i>Blephalum Raf.</i>	143	<i>Dasanus Raf.</i>
141	<i>Gomphodelis Raf.</i>	143	<i>Hercynia Raf.</i>
141	<i>Cteniurus Raf.</i>	143	<i>Octomeia Raf.</i>
141	<i>Abretia Raf.</i>	143	<i>Lophyrus Raf. =</i>
141	<i>Heteroptera Raf.</i>		<i>Arthronotus Raf.</i>
141	<i>Hippothoe Raf.</i>		(in errata).
142	<i>Nereus Raf.</i>		<i>Lophyrus Poli.</i>
142	<i>Peribea Raf.</i>	143	<i>Trichomecus Raf.</i>
142	<i>Agenor Raf.</i>	143	<i>Hyplaxus Raf.</i>
	<i>Acera Cuv.</i>	143	<i>Periodon Raf.</i>
142	<i>Armina Raf.</i>	143	<i>Steniola Raf.</i>
142	<i>Enipeus Raf.</i>	143	<i>Puparia Raf.</i>
142	<i>Cydirpa Raf.</i>		<i>Pupa Lam.</i>
142	<i>Stephylla Raf.</i>	143	<i>Amphibulia Raf.</i>
142	<i>Euphurus Raf.</i>		<i>Amphibulimus Lam.</i>
	<i>Tritonia Lam.</i>	143	<i>Spirorbis Raf.</i>
142	<i>Paralus Raf.</i>	143	<i>Platalias Raf.</i>
142	<i>Pherusa Raf.</i>	143	<i>Conispira Raf.</i>
142	<i>Dicladus Raf.</i>	144	<i>Eltrostoma Raf.</i>
142	<i>Amphrisus Raf.</i>	144	<i>Diplicella Raf.</i>
142	<i>Limax Raf.</i>		<i>Pyramidella Lam.</i>
142	<i>Limicias Raf.</i>	144	<i>Tremurus Raf.</i>
142	<i>Sympterus Raf.</i>	144	<i>Melanidia Raf.</i>
142	<i>Theoris Raf.</i>		<i>Melania Lam.</i>
142	<i>Phoroneus Raf.</i>	144	<i>Physina Raf.</i>
142	<i>Bullinia Raf.</i>		<i>Physa Drap.</i>
	<i>Bullea Lam.</i>	144	<i>Colyma Raf.</i>
142	<i>Laphyra Raf.</i>	144	<i>Bolina Raf.</i>
142	<i>Bullaria Raf.</i>		<i>Phasianella Lam.</i>
	<i>Bulla Lin.</i>	144	<i>Laphrostoma Raf.</i>
142	<i>Lignaria Raf.</i>		<i>Neritina Lam.</i>
142	<i>Hipponea Raf.</i>	144	<i>Aplodona Raf.</i>
142	<i>Polydectus Raf.</i>	144	<i>Nerita Raf.</i>
142	<i>Conchulus Raf.</i>	144	<i>Juturna Raf.</i>
	<i>Concholepus Lam.</i>	144	<i>Viviparella Raf.</i>
143	<i>Phymotis Raf.</i>		<i>Vivipara Lam.</i>
	<i>Stomatella Lam.</i>	144	<i>Praxidice Raf.</i>
143	<i>Oxynoe Raf.</i>	144	<i>Pharaonis Raf.</i>

Page.	Name.	Page.	Name.
144	Vestiarlus Raf.	146	Cycladea Raf.
144	Perforella Raf.		<i>Cyclas</i> Lam.
144	Anthiope Raf.	146	Heterocarda Raf.
144	Euphemus Raf.		<i>Cardita</i> Brug.
145	Saronus Raf.	147	Lithocarda Raf.
145	Amithaon Raf.	147	Capsaria Raf.
145	Cassinia Raf.		<i>Capsa</i> Lam.
	<i>Cassis</i> Brug.	147	Trigella Raf.
145	Vibex Raf.		<i>Trigonia</i> Brug.
145	Iceranea Raf.	147	Migonitis Raf.
	<i>Pyrula</i> Lam.		<i>Erycina</i> Lam.
145	Hallirhea Raf.	147	Unionea Raf.
145	Fusinus Raf.		<i>Unio</i> Brug.
	<i>Fusus</i> Lam.	147	Arcaria Raf.
145	Brandaris Raf.		<i>Arca</i> L.
145	Poliphonus Raf.		<i>Daphne</i> Poli.
145	Phyleris Raf.	147	Pernaria Raf.
145	Nasaria Raf.		<i>Perna</i> Brug.
	<i>Nassa</i> Lam.	147	Pinnula Raf.
145	Terebraria Raf.		<i>Pinna</i> L.
	<i>Terebra</i> Brug.		<i>Chimera</i> Poli.
145	Harparia Raf.	147	Malleotus Raf.
	<i>Harpa</i> Lam.		<i>Malleus</i> Lam.
145	Peristera Raf.	147	Arcula Raf.
	<i>Columbella</i> Lam.		<i>Arca</i> sp.
145	Mitraxia Raf.	147	Cuculina Raf.
	<i>Mitra</i> Lam.		<i>Cucullea</i> Lam.
145	Olivaria Raf.	147	Limella Raf.
	<i>Oliva</i> Brug.		<i>Lymnea</i> Poli.
145	Terebrina Raf.	147	Pedinus Raf.
	<i>Terebellum</i> Lam.		<i>Pedum</i> Lam.
145	Conulus Raf.	147	Limaria Raf.
	<i>Conus</i> L.		<i>Lima</i> .
145	Cylindrulus Raf.	147	Prognella Raf.
146	Amathonta Raf.	148	Pecten Raf.
146	Diomphala Raf.		<i>Pecten</i> Brug.
146	Numisea Raf.	148	Calceolina Raf.
146	Solenaria Raf.		<i>Calceola</i> Lam.
	<i>Solen</i> L.	148	Cranicella Raf.
146	Strigilaria Raf.		<i>Crania</i> Lam.
	<i>Sanguinolaria</i> Lam.	148	Cameola Raf.
146	Myarina Raf.		<i>Chama</i> L.
	<i>Mya</i> L.	148	Crostoma Raf.
146	Amathusia Raf.	148	Phuscaria Raf.
	<i>Pauorpa</i> Lam.		

Page.	Name.	Page.	Name.
148	Scytinoma Raf. <i>Stephastoma</i> Raf.	149	Sachroa Raf. ?
148	Amblodeus Raf.	149	Hyproctomus Raf.
148	Diplacus Raf.	149	Opiptera Raf. ?
148	Melanosteum Raf. ?	149	Arthromium Raf.
149	Diophthelis Raf.	149	Symphoma Raf.
149	Notelis Raf.	149	Diurichus Raf.
		149	Polizoon Raf.

Rafinesque.—Quadro dei Generi di Molluschi pteropodi dei Signori Peron e Lesueur, dal Signor C. S. RAFINESQUE SCHMALTZ. (From Specchio delle Scienze, o Giornale Encyclopedico di Sicilia. Palermo. Tom. II, Num. XI, 1 Nov. 1814, p. 153.)

[The following descriptions of genera of Peron and Lesueur are translated into Italian.—W. G. B.]

Page.	Name.	Page.	Name.
153	Pteropodi.	154	Glaucus Per. & Les. <i>Scyllea</i> Linn.
153	Pirola Per. & Les. <i>Pterotræhea</i> Forsk.	154	Cleodora Per. & Les.
154	Callianira Per. & Les.	154	Cymbulia Per. & Les.
154	Phylliroe Per. & Les.	154	Hyalea Lam.
154	Pneumoderma Cuv.	154	Carinaria Lam.
154	Clio Linn.		

[The following genera are described by Rafinesque.—W. G. B.]

Page.	Name.	Locality.
154	Hypterus Raf.	Mediterranean, &c.
154	Sarcopterus Raf.	Mediterranean.
154	Heteroptera Raf.	Mediterranean.
154	Abretia Raf.	Mediterranean.
155	Cteniurus Raf.	Atlantic Ocean.
155	Dicroptera Raf.	Mediterranean, &c.
155	Eione Raf.	Mediterranean.

APPENDIX IV.

BIBLIOGRAPHY

OF

NORTH AMERICAN CONCHOLOGY.

Lea, Isaac.—Mr. Lea having complained that full justice had not been done him by the omission in this work of certain explanations of the date of publication of some of his species of shells, the Tables in his "Rectification" are here reprinted from the Proceedings of the Academy of Natural Sciences for Dec. 1854.

(JOSEPH HENRY.)

Page.	Name.	Dated by Mr. Conrad.	Published in memoir read before and deposited with the Am. Phil. Soc. Nov. 2, 1827, and printed in Trans. III, 259. Distributed early in 1828. ³ Noticed in Silli- man's Jour. Oct. 1829, and the Trans. cited for 1827.
9	<i>Unio lanceolatus</i> Lea.	1832.	}
9	<i>irroratus</i> Lea. ¹	² 1852.	
10	<i>Unio occidentis</i> Lea.	1832?	}
10	<i>rubiginosus</i> Lea.	1832.	
10	<i>heterodon</i> Lea.	1833.	
10	<i>multiradiatus</i> Lea.	1832.	
10	<i>securis</i> Lea.	1832.	
			Published in memoir read before and deposited with the Am. Phil. Soc. March 6, 1829, and printed in Trans. III, 401. Distributed in May or June, 1829. The receipt of it, with com- ments, is acknowledged in a letter from Cincinnati, June 27, 1829, and it is noticed in Silliman's Jour. XVI, 1829.

¹ The four other species of this memoir are given by Mr. Conrad without any date.

² This may be a typographical error and intended to be 1832, the same as *lanceolatus* above it. Giving Mr. Conrad the benefit of this, it will still be found that he has dated these two species *five years* after they were read to the Society, *four years* after they were printed and issued, and *two years* after the date of the title page of the whole volume.

³ A correspondent in Cincinnati, under date of April 25, 1828, acknowledges the receipt of this paper, and comments on the descriptions and the plates, and particularly the anatomical parts. He had received impressions of the plates in the previous December.

Page.	Name.	Dated by Mr. Conrad.	
10	Unio acutissimus <i>Lea.</i>	Aug. 1834.	<p>Published in memoir read before and deposited with the Am. Phil. Soc. May 7, 1830, and printed in Trans. IV, 63. Distributed in the latter end of 1831, and acknowledged by correspondents as received in that year. A long review of this, and the supplement read May 20, 1831, appeared in Silliman's Journ. for Jan., Feb., and March, 1832. It will be observed that Mr. Conrad makes <i>three dates</i> for the species described in this memoir, not one of which is correct on his own principle of the issue of printed copies being the time of date. This memoir and the following supplement having eighteen plates and nearly fifty species, all colored, required a long time to finish, hence the delay between reading the memoir and the issuing of it complete.</p>
10	asper <i>Lea.</i>	1832.	
10	pustulosus <i>Lea.</i>	1832.	
10	obesus <i>Lea.</i>	1832.	
10	castaneus <i>Lea.</i>	1832.	
10	varicosus <i>Lea.</i>	1832.	
10	Congaræus <i>Lea.</i>	1832.	
10	decisus <i>Lea.</i>	1832.	
10	glans <i>Lea.</i>	1832.	
10	fabalis <i>Lea.</i>	1832.	
10	lens <i>Lea.</i>	1832.	
10	cuprinus <i>Lea.</i>	1834.	
10	pustulatus <i>Lea.</i>	1832.	
10	ebenus <i>Lea.</i>	1832.	
10	stapes <i>Lea.</i>	1832.	
10	trapezoides <i>Lea.</i>	1838.	
10	Unio angulatus <i>Lea.</i>	1832.	
10	subovatus <i>Lea.</i>	1832.	
10	arcæformis <i>Lea.</i>	1832.	
10	pileus <i>Lea.</i>	1832.	
10	trigonus <i>Lea.</i>	1832.	
10	subrotundus <i>Lea.</i>	1832.	

Page.	Name.	Dated by Mr. Conrad.	
11	Unio globosus <i>Lea.</i>	1834.	} Published in memoir read before and deposited with the Am. Phil. Soc. March 16, 1832, and printed in Trans. V, 23. I was absent most of 1832 in Europe, and the large number of plates (19) with figures of 86 species, in this and the two following supplements, all colored, required much time, and it was not until some time in August or September, 1834, that the whole was finished and issued printed.
11	capsæformis <i>Lea.</i>	1834.	
11	Haysianus <i>Lea.</i>	1834.	
11	Ravenelianus <i>Lea.</i>	Aug. 1834.	
11	Schoolcraftensis <i>Lea.</i>	Aug. 1834.	
11	geometricus <i>Lea.</i>	1834.	
11	Anodonta plana <i>Lea.</i>	Aug. 1834.	
11	incerta <i>Lea.</i>	1834.	
11	Unio Conradicus <i>Lea.</i>	1834.	} Supplement read before and deposited with the Am. Phil. Soc. March 15, 1833, and printed in Trans. V, 59. The same observations apply as to the preceding.
11	Cooperianus <i>Lea.</i>	1834.	
11	dromas <i>Lea.</i>	1834.	
11	perdix <i>Lea.</i>	1834.	
11	pictus <i>Lea.</i>	1834.	
11	Sowerbyanus <i>Lea.</i>	1834.	
11	Troostensis <i>Lea.</i>	1834.	
11	Unio fulvus <i>Lea.</i>	1834.	} Second supplement read before and deposited with the Am. Phil. Soc. Feb. 7, 1834, and printed in Trans. V, 95. The same observations apply as to the preceding.
11	Shepardianus <i>Lea.</i>	1834.	
11	confertus <i>Lea.</i>	Aug. 1834.	
11	modioliformis <i>Lea.</i>	1834.	
11	Unio arctior <i>Lea.</i>	1838.	} Published in memoir read before and deposited with the Am. Phil. Soc. Dec. 19, 1834, and printed in Trans. VI, 1. All these are inserted in the first edition of my Synopsis, issued in 1836, probably in Dec.
11	coccineus <i>Lea.</i>	1838.	
11	Fisherianus <i>Lea.</i>	1838.	
11	Hydianus <i>Lea.</i>	1838.	
11	jejunus <i>Lea.</i>	1838.	
11	interruptus <i>Lea.</i>	1838.	
11	turgidus <i>Lea.</i>	1837.	
11	venustus <i>Lea.</i>	1838.	

¹ I cannot understand why Mr. Conrad dates this one year prior to the other species in the same memoir. In his Synopsis he makes it a synonym to *Mortoni* Con., which he described in No. 1 of his Monography, December, 1835.

Page.	Name.	Dated by Mr. Conrad.	
11	Unio Barnesianus <i>Lea.</i>	1838.	} Published in memoir read before and deposited with the Am. Phil. Soc. Feb. 5, 1836, and printed in Trans. VI, 23. All these are inserted in the first edition of my Synopsis, issued in 1836, probably in Dec.
11	Cumberlandianus <i>Lea.</i>	1838.	
11	folliculatus <i>Lea.</i>	1838.	
11	glaber <i>Lea.</i>	1838.	
11	Jayensis <i>Lea.</i>	1838.	
11	Lecontianus <i>Lea.</i>	1838.	
11	Muhlfeldianus <i>Lea.</i>	1838.	
11	notatus <i>Lea.</i>	1838.	
11	pumilis <i>Lea.</i>	1838.	
11	Medellinus <i>Lea.</i>	1838.	
11	Roanokensis <i>Lea.</i>	1838.	
11	simus <i>Lea.</i>	1838.	
11	Hopetonensis <i>Lea.</i>	1838.	
11	Vanuxemensis <i>Lea.</i>	1838.	
11	Zieglerianus <i>Lea.</i>	1838.	
11	Anodonta Wardiana <i>Lea.</i>	1838.	
12	Unio pliciferus <i>Lea.</i>	1838.	} Published in memoir read before and deposited with the Am. Phil. Soc. July 15, 1836, and printed in Trans. VI. Issued in Synopsis, 1836.
12	Margaritana arcula <i>Lea.</i>	1838.	} Published in memoir read before and deposited with the Am. Phil. Soc. Aug. 19, 1836, and printed in Trans. VI. Issued in Synopsis, 1836.
12	Unio discus <i>Lea.</i>	1838.	} Published in memoir read before and deposited with the Am. Phil. Soc. Nov. 4, 1836, and printed in Trans. VI. Issued in Synopsis, 1836.
12	Dorfeuillianus <i>Lea.</i>	1838.	
12	Menkeanus <i>Lea.</i>	1838.	
12	Unio Rangianus <i>Lea.</i>	1838.	} Published in memoir read before and deposited with the Am. Phil. Soc. July 21, 1837, and printed in Trans. VI. Issued in Synopsis, 1836.

Page.	Name.	Dated by Mr. Conrad.	
12	Unio amœnus <i>Lea.</i>	1841.	} Published in memoir read before and deposited with the Am. Phil. Soc. Oct. 2, 1840. Oct. 16th ordered to be printed. Issued in the Proceedings of that month (No. 13, p. 285), which was laid on the table by the Reporter, Nov. 6, 1840. Printed in the Trans. VIII, 191.
12	biangulatus <i>Lea.</i>	1841.	
12	Bournianus <i>Lea.</i>	1841.	
12	Boydianus <i>Lea.</i>	1841.	
12	Cincinnatiensis <i>Lea.</i>	1841.	
12	cuneolus <i>Lea.</i>	1842.	
12	dactylus <i>Lea.</i>	1841.	
12	dollabelloides <i>Lea.</i>	1842.	
12	Edgarianus <i>Lea.</i>	1841.	
12	exiguus <i>Lea.</i>	1842.	
12	Geddingsianus <i>Lea.</i>	1841.	
12	Holstonensis <i>Lea.</i>	1841.	
12	lenior <i>Lea.</i>	1841.	
12	Lesueurianus <i>Lea.</i>	1842.	
12	lineatus <i>Lea.</i>	1841.	
12	incrassatus <i>Lea.</i>	1842.	
12	plenus <i>Lea.</i>	1842.	
12	striatus <i>Lea.</i>	1841.	
12	strigosus <i>Lea.</i>	1841.	
12	Tennesseensis <i>Lea.</i>	1842.	
12	tener <i>Lea.</i>	1842.	
12	tortivus <i>Lea.</i>	1842.	
12	tuberosus <i>Lea.</i>	1842.	
13	Unio Brumbyanus ² <i>Lea.</i>	1841.	} Published in memoir read before and deposited with the Am. Phil. Soc. June 18, 1841. Issued in Proceedings, No. 19, for Oct. 1841. These dates of Mr. Conrad's are therefore correct.
13	regularis <i>Lea.</i>	1841.	
13	mœstus <i>Lea.</i>	1841.	
13	sparsus <i>Lea.</i>	1841.	
13	argenteus <i>Lea.</i>	1841.	

¹ It will be observed that Mr. Conrad continues the singular error of frequently dating my species of the *same memoir* in different years, while some of them in the same memoir he inserts without a date, viz. : *Stonensis*, *subangulatus*, *obesus*, &c.

² At page 245 of Mr. Conrad's Synopsis in "Proceedings," this is given as a species at p. 250 it is made a synonym to *glans* Lea.

Page.	Name.	Dated by Mr. Conrad.	
13	Unio amygdalus <i>Lea.</i>	1846.	} Published in memoir read before and deposited with the Am. Phil. Soc. Aug. 18, 1843. Permission given by the Society to print the descriptions. They were printed and issued the following day, Aug. 19, 1843. Receipt of these printed descriptions acknowledged by the Society Sept. 15, 1843. Therefore six of these are dated by Mr. Conrad <i>three years</i> after they were printed and issued!!
13	Buckleyi <i>Lea.</i>	1846.	
13	Buddianus <i>Lea.</i>	1846.	
13	fuscatus <i>Lea.</i>	1846.	
13	minor <i>Lea.</i>	1846.	
13	Monroensis <i>Lea.</i>	1841.	
13	neglectus <i>Lea.</i>	1846.	
13	Anodonta tetragona <i>Lea.</i>	1846.	} Published in memoir read before and deposited with the Am. Phil. Soc. May 2, 1845. Printed descriptions issued in the Proceedings of that month, No. 33, p. 165, issued August, 1845. Generally the new species of this memoir are dated correctly (in 1845) by Mr. Conrad. The <i>tetragona</i> is one year wrong, and <i>M. minor</i> has no date.

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ADDITIONAL ERRATA TO PART I.

- Page 363. **Anthony.** The descriptions on page 363 of Part I are to be attributed to J. G. Anthony, and not to Dr. Gould.
- Page 431, line 2, for P. P. Carpenter read Rev. C. C. Carpenter.
- " 477, line 14, for **Siphonaria Lecanium** read **Siphonaria æquilirata.**

ERRATA TO PART II.

- Page 10, line 3, for **apiculatus** read **articulatus.**
- " 11, after line 15, read "p. 59. **Anodon angulatus.** Rio Sacramento, Cal."
- Page 86, line 9 from bottom. *Lampas psittacea* should be in the synonymy of **Anomia psittacea.**
- Page 97, line 7, for Ian. read Jan.
- " 111, line 7 from bottom, add p. 66. **Helix fulvoidea** *Morch.* Carmen Isl.
- Page 194, line 9 from bottom, for **triangulata** read **biangulata.**
- " 195, line 6, for San Francisco read Cape San Francisco.