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This very beautiful species is very closely allied to a shell in Mr. Cuming's collection, which has been attributed by Mr. Sowerby, in his 'Conchological Illustrations,' to M. trigonulus, Lamarck. It is also as closely allied to a shell in the collection of the King of Denmark, which was figured for that species by myself in the 'Conchologia Iconica.' From both, however, it is sufficiently distinct to establish its claim to rank as a new species.

6. Cyclostoma tubulum. Cycl. testa imperforata, turbinata; spira elevatiuscula; anfractibus rotundatis, lævibus; apertura circulari; labro eleganter expanso; lutescente-alba, nigricantifusco multifasciata.

Lat.  $1\frac{1}{8}$  poll. Hab.

This very elegant species partakes of the characters of *C. Belairi* and *Boivini*, but is quite distinct from either of those species. There is no umbilicus and very little umbilical callosity. The bands are peculiar in extending over the expanded lip to the extreme edge.

7. Cyclostoma Eugeniæ. Cycl. testa subprofunde umbilicata, subdepresso-orbiculari; spira brevi; anfractibus ad suturam leviter impressis, deinde convexis, spiraliter dense elevato-striatis, in medio acute tenuicarinatis; apertura circulari, labro (in hoc specimine) simplici; fulvescente-spadicea, infra castaneo plus minus tenue vittata.

Lat. 1 poll.

Hab. Mauritius (found in the heights of Flacq, at the roots of a Bois-de-Natte tree).

Most nearly allied to C. filosum, but of lighter texture and warmer

colour.

## MISCELLANEOUS. BRITISH EDRIOPHTHALMA.

To the Editors of the Annals of Natural History.

Plymouth, Dec. 16, 1857.

Gentlemen,—Further opportunities and more extended investigations compel me to make the following corrections in the Synopsis of the British Edriophthalma recently published in the Annals:—

1. Instead of adopting Dana's arrangement of the genus Orchestia, and making Talitrus a subgenus, it will be more in accordance with our present knowledge to divide Talitrus itself into two genera, as has been done by Nicolet and Stimpson, and thus adopt the genus Orchestoidea of the former (Gay's 'Chili'), which is synonymous with Megalorchestia of the latter (Proc. Nat. Hist. Society Boston, 'Crust. &c. Pacific Shores of North America').

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The classification of these animals will therefore stand thus:

Genus Talitrus, \*Orchestoidea, Talorchestia, discussion bell and a Orchestia,

of which the first and last only are British.

2. Lysianassa Chausica in the synopsis (not Edwards's) is evi-

dently L. longicornis of Lucas ('Exped. to Algiers').

3. The genus Tetromatus, mihi, Pseudophthalmus, Stimpson, is synonymous with Ampelisca of Kröyer. This was kindly pointed

out to me by Mr. Stimpsont.

4. The term Pontoporeides cannot stand for that of the subfamily as arranged in the synopsis, inasmuch as Pontoporeia of Kröyer is itself so closely allied to Anonyx, that it must be placed in the subfamily Lysianassides. It is therefore proposed to adopt the term Phoxides for the subfamily that embraces the genus Phoxus, &c.

5. Phoxus Kröyerii, mihi, will be changed into P. simplex; the former specific name having previously been used by Mr. Stimpson

in the same genus.

6. After P. Holbölli, read Kröyer instead of mihi.

7. The genus Lonchomerus is evidently that of Lalasia of Lucas ('Exped. to Algiers').

8. In the genus Iphimedia, the species I. Eblana, mihi (Nat.

Hist. Review) is to be added.

9. In the note relative to Gam. fluviatilis, instead of to Edwards, reference should have been made to Latreille, 'Dict. d'Hist. Nat.'

10. There is to be added to the genus Siphonocetus of Kröyer the species Cerapus Whitei of Gosse: this may probably be synonymous

with S. Kröyeranus, mihi.

11. In the subfamily Corophiides, Unciola irrostrata of Say is to be added. But from an examination of Mr. Gosse's specimen, kindly placed by that gentleman in my possession for the purpose, the species appears to be synonymous with Glauconome leucopis of Kröyer.

12. After Hyperia oblivia, read Kröyer instead of Edwards.

13. Cyamus gracilis (Gosse) should have been C. Thomsoni, Gosse, Ann. Nat. Hist. vol. xviii. 1855.

I am, Gentlemen, Yours obediently, C. Spence Bate.

to The Land to the state of the

\* Orchestoidea tuberculata (Nicolet) is synonymous with Talitrus in-

sculptus of Dana.

<sup>† &</sup>quot;There being now no animal named Tetromatus, it will be desirable that the title of the subfamily Tetromatides should be changed into Ampeliscades."