

- I. *gilva* Less. — *Beroë gilva* Esch. — *Coast of Brazil* (Eschscholtz).
 I. *macrostoma* Less. — *Beroë macrostomus* Pér. and LeS. — *Idyia Péronii* Less. — *Medea constricta* Esch. (*Beroë constricta* Cham. and Eys.), and *Medea rufescens* Esch., are probably the young of this species. — *Pacific Ocean* (Péron and LeSueur).
 I. *Cucumis* Less. — *Beroë Cucumis* Fabr. — *Medea fulgens* Less. (*Beroë fulgens* McCart.) is probably the young of this species; I would also refer to it *Beroë ovata* Dalyell and *Beroë punctata* Dalyell. — *Baffin's Bay* (Fabricius); *Norway* (Sars); *Coast of Scotland and England, from the Zetland Isles to the Isle of Wight* (Forbes).
 I. *borealis* Less. — *Beroë fallax* Less. — *Beroë Scoresbyi* Less. — *Medea arctica* Less. — and *Medea dubia* Less. — all founded upon the figures of Scoresby, are probably one and the same species. — *Seas of Greenland, 75° Lat. N. and from 5° to 8° Long. W. of Greenwich* (Scoresby).
 I. *roseola* Agass. — *Coast of New England, and northward to the Bay of Fundy* (Agassiz).
 I. *cyathina* A. Agass. — *North-west coast of N. America* (A. Agassiz).
 I. *capensis* Less. — *Beroë capensis* Cham. and Eysenh. — *South Atlantic, near Cape of Good Hope* (Chamisso).

Idyiopsis Agass. 1860, p. 288.

I. *Clarkii* Ag. — *Atlantic coast of North America: S. Carolina* (Agassiz).

I. *affinis* Ag. — *Gulf of Mexico, Tortugas, and Florida* (Agassiz).

Pandora Esch. 1829.

P. *Flemingii* Esch. — *Northern Pacific, East of Japan* (Eschscholtz).

2d Family. NEISIDÆ Less. 1843.

Neis Less. 1826.

N. *cordigera* Less. — *Port Jackson, Australia* (Lesson).

3d Family. RANGIDÆ Agass. 1860, p. 191.

Rangia Ag. — *Idyia* Less. 1843.

R. *dentata* Ag. — *Idyia dentata* Less. — *Western coast of Africa* (Rang).