

Family III. MELITODIDÆ.

1. *Melitodes*, Verrill.
2. *Mopsella*, Gray.
3. *Acaburia*, Gray.
4. *Psilacabaria*, Ridley.
5. *Wrightella*, Gray.
6. *Clathraria*, Gray.
7. *Parisis*, Verrill.

Family IV. CORALLIDÆ.

1. *Corallium*, Lamarck.
2. *Pleurocorallium*, Gray.

Section II. HOLAXONIA.

Family V. DASYGORGIDÆ.

Subfamily STROPHOGORGINÆ.

1. *Strophogorgia*, Perceval Wright.

Subfamily CHRYSOGORGINÆ.

2. *Chrysogorgia*, Duchassaing and Michelotti.
3. *Herophila*, Steenstrup.
4. *Dasygorgia*, Verrill.
5. *Iridogorgia*, Verrill.

Family VI. ISIDÆ.

Subfamily CERATOISIDINÆ.

1. *Bathygorgia*, Perceval Wright.
2. *Ceratoisis*, Perceval Wright.
3. *Callisis*, Verrill.
4. *Acanella*, Gray.
5. *Isidella*, Gray.
6. *Sclerisis*, Studer.

Subfamily MOPSEINÆ.

7. *Primnoisis*, n. gen.
8. *Mopsea*, Lamouroux.
9. *Acanthoisis*, n. gen.

Subfamily ISIDINÆ, Kölliker.

10. *Isis*, Linneus.

Family VII. PRIMNOIDÆ.

Subfamily CALLOZOSTRINÆ.

1. *Callozostrom*, Perceval Wright.

Subfamily CALYPTROPHORINÆ.

2. *Calyptrophora*, Gray.

Subfamily PRIMNOINÆ.

3. *Primnoa*, Lamouroux.
4. *Stachyodes*, n. gen.
5. *Calypterinus*, n. gen.
6. *Stenella*, Gray.
7. *Thouarella*, Gray.
8. *Amphilaphis*, n. gen.
9. *Plumarella*, Gray.
10. *Primnoella*, Gray.
11. *Caligorgia*, Gray.

Subfamily PRIMNOIDINÆ.

12. *Primnoidea*, n. gen.

Family VIII. MURICEIDÆ.

1. *Acanthogorgia*, Gray.
2. *Muriceides*, n. gen.
3. *Hypnogorgia*, Duchassaing and Michelotti.
4. *Paramuricea*, Kölliker.
5. *Anthomuricea*, n. gen.
6. *Clematissa*, n. gen.
7. *Villogorgia*, Duchassaing and Michelotti.
8. *Anthogorgia*, Verrill.
9. *Menella*, Gray.
10. *Placogorgia*, n. gen.
11. *Echinomuricea*, Verrill.
12. *Echinogorgia*, Kölliker.
13. *Menacella*, Gray.
14. *Heterogorgia*, Verrill.
15. *Astrogorgia*, Verrill.
16. *Bebryce*, Phillipi.
17. *Acamplogorgia*, n. gen.
18. *Thesoa*, Duchassaing and Michelotti.
19. *Acis*, Duchassaing and Michelotti.
20. *Elasmogorgia*, n. gen.
21. *Muricella*, Verrill.
22. *Eumuricea*, Verrill.
23. *Muricea*, Verrill.

Family IX. PLEXAURIDÆ.

1. *Eunicea*, Lamouroux.
2. *Plexaura*, Lamouroux.
3. *Plexauroidea*, n. gen.
4. *Plexaurella*, Kölliker.
5. *Pseudoplexaura*, n. gen.
6. *Euplexaura*, Verrill.
7. *Psammogorgia*, Verrill.
8. *Eunicella*, Verrill.
9. *Platygorgia*, Studer.