

TABLE OF FAMILIES AND GENERA.

ALCYONARIA, Milne-Edwards.

Order I. ALCYONACEA, Verrill.

Family I. HAIMEIDÆ.

1. *Haimea*, Milne-Edwards.
2. *Hartea*, Perceval Wright.
3. *Monozenia*, Hæckel.

Family II. CORNULARIADÆ, Dana.

1. *Cornularia*, Lamarck.
2. *Rhizoxenia*, Ehrenberg.
3. *Clavularia*, Quoy and Gaimard.
4. *Sarcodictyon*, Forbes.
5. *Anthelia*, Savigny.
6. *Gymnosarta*, Saville Kent.
7. *Cornulariella*, Verrill.
8. *Telesto*, Lamouroux.
9. *Coslogorgia*, Milne-Edwards.
10. *Cyathopodium*, Verrill.
11. *Scleranthelia*, Studer.
12. *Anthopodium*, Verrill.
13. *Sympodium*, Ehrenberg.
14. *Erythropodium*, Kölliker.
15. *Callipodium*, Verrill.
16. *Pseudogorgia*, Kölliker.

Family III. TUBIPORIDÆ.

1. *Tubipora*, Linneus.

Family IV. XENIDÆ.

1. *Xenia*, Savigny.

Family V. ORGANIDÆ, Danielssen.

1. *Organidus*, Danielssen.

Family VI. ALCYONIDÆ, Verrill.

1. *Crystallophanes*, Danielssen.
2. *Bellonella*, Gray.
3. *Nidalia*, Gray.
4. *Paralcyonium*, Milne-Edwards.
5. *Sarakka*, Danielssen.
6. *Alcyonium*, Linneus.
7. *Lobularia*, Savigny.
8. *Sarcophytum*, Lesson.
9. *Lobophytum*, Marenzeller.
10. *Anthomastus*, Verrill.
11. *Nannodendron*, Danielssen.

Family VII. NEPHTHYIDÆ.

Subfamily SPONGODINÆ.

1. *Feringia*, Danielssen.
2. *Sulla*, Danielssen.
3. *Sarathobius*, Danielssen.
4. *Gorsemia*, Marenzeller.
5. *Gorsemiopsis*, Danielssen.
6. *Drifa*, Danielssen.
7. *Duva*, Koren and Danielssen.
8. *Eunephtya*, Verrill.
9. *Ammothea*, Savigny.
10. *Nephtya*, Savigny.
11. *Spongodes*, Lesson.

Subfamily SIPHONOGORGINÆ.

12. *Paranephtya*, n. gen.
13. *Scleronephtya*, n. gen.
14. *Chironephtya*, n. gen.
15. *Siphonogorgia*, Kölliker.

Family VIII. HELIOPORIDÆ.

1. *Heliopora*, Blainville.