

- Culeolus*, Herdm., 31, 39, 46, 50, 53, 84, 85, 90, 127, 128, 129, 166, 180, 265, 270, 276, 279, 281.
 Comparison of the species of, 120.
moseleyi, Herdm., 91, 117, 254, 257, 265, 277 (Pl. x. figs. 7-12; Pl. xiii. figs. 3, 4).
murrayi, Herdm., 84, 91, 103, 104, 105, 106, 107, 108, 109, 110, 113, 114, 116, 117, 118, 253, 258, 265, 276, 277 (Pl. viii., Pl. ix.)
perlatus, Suhm, 91, 115, 118, 119, 249, 255, 265, 277 (Pl. xi. figs. 8, 9; Pl. xiii. figs. 1, 2).
perlucidus, Herdm., 84, 91, 111, 120, 129, 250, 256, 277, 281 (Pl. xi. figs. 10-14; Pl. xii. figs. 8-12).
recumbens, Herdm., 91, 107, 111, 112, 113, 114, 116, 118, 120, 250, 256, 277 (Pl. xi. figs. 1-7; Pl. xii. figs. 1-7).
suhmi, Herdm., 115, 117.
wyville-thomsoni, Herdm., 41, 76, 84, 91, 103, 107, 109, 252, 257, 265, 277 (Pl. x. figs. 1-6; Pl. xiii. figs. 5, 6).
- Cuvier, 6.
Cynthia, Møll., 81.
 Sav., 6, 54, 58, 83, 130, 131, 134, 148, 149, 150, 167, 180, 197, 265, 281.
 Thompson, 135.
arenosa, Herdm., 136, 140, 252, 257 (Pl. xvi. figs. 6-9).
cerebriformis, Herdm., 130, 136, 252, 257 (Pl. xv. figs. 5-7).
complanata, Herdm., 135, 136, 143, 145, 172, 252, 257, 281, 282 (Pl. xvii. figs. 1-9).
dione, Sav., 6, 60.
dura, Heller, 138, 161.
fissa, Herdm., 136, 137, 251, 256 (Pl. xv. figs. 8-11).
formosa, Herdm., 135, 136, 139, 252, 257 (Pl. xvi. figs. 1-5).
gigantea, Cunningham, 69, 70.
grandis, Heller, 34, 84, 135.
gregaria, Lesson, 73.
hispida, Herdm., 135, 136, 146, 251, 256 (Pl. xv. figs. 1-4).
irregularis, Herdm., 45, 136, 138, 141, 252, 257 (Pl. xvi. figs. 10-12).
pallida, Heller, 136, 143, 144, 145, 146, 250, 252, 255, 257, 281 (Pl. xvii. figs. 17-21).
- Cynthia papietensis*, Herdm., 136, 143, 253, 258, 265, 281 (Pl. xvii. figs. 10-16).
verrucosa (?) Philippi, 155.
- Cynthiae* Cæsiræ, Sav., 60.
 Pandociæ, Sav., 148.
 Simplicis, Sav., 134.
 Styelæ, Sav., 148.
- Cynthiidae, 29, 30, 34, 38, 41, 46, 49, 50, 53, 54, 57, 58, 75, 83, 124, 182, 183, 199, 262, 265, 269, 275, 276, 278.
- Cynthinæ, 34, 41, 59, 83, 84, 85, 127, 130, 148, 160, 262, 265, 270, 278.
- Cystingia*, 85.
Dendrodoa, 148.
Diazona, 35, 238.
 Didemnidæ, 25.
Didemnum, 48, 51, 55.
Diplosoma, 8.
 Diplosomidæ, 25.
 Distomidæ, 25.
Distoma, 35.
 Distribution, Bathymetrical, 267.
 Geographical, 249.
- Doliolidæ, 25.
Doliolum, 7, 8, 28, 31, 36, 39, 42, 43, 49, 55.
denticulatum, 36.
mülleri, 36.
- Dorsal lamina, 38, 284.
 tubercle, 44, 45, 276.
- Ecteinascidia*, Herdm., 46, 234, 238, 239, 246, 266, 284.
crassa, Herdm., 240, 244, 253, 257, 269 (Pl. xxxvi. figs. 12-14).
fusca, Herdm., 240, 241, 244, 253, 258, 284 (Pl. xxxvi. figs. 7-11).
turbinata, Herdm., 240, 243, 249, 255, 266, 284, 285 (Pl. xxxvi. figs. 1-6).
- Endocarps, 168.
 Endostyle, 36.
Eugyra, A. and H., 34, 53, 59, 60, 61, 81, 262.
arenosa, Alder, 82.
globosa, Han., 82.
glutinans, Møll., 82.
kerquelenensis, Herdm., 44, 81, 251, 256, 276 (Pl. vi. figs. 4-9).
pilularis, Verrill, 82.
- Fol., 10, 37, 51, 55.
Fungulus, n. gen., 85, 127, 166, 270, 276.
cinereus, n. sp., 127, 250, 256, 265, 277 (Pl. xiii. figs. 7-10).