

Cantharospyris platybursa, Haeckel.
Aegospyris aequispina, Haeckel.
Elaphrospyris cervicornis, Haeckel.
 " *capricornis*, Haeckel
 " *alcicornis*, Haeckel
Petalospyris anthemis, Haeckel.
 " *papillata*, Haeckel.
Ceratospyris polygona, Haeckel.
Circospyris nucula, Haeckel.
Dictyospyris spinulosa, Ehrenberg.
 " *quadriloba*, Haeckel.
 " *mammillaris*, Haeckel.
Tiarospyris pervia, Haeckel.
Tholospyris ramosa, Haeckel.
Acrospyris clathrocanium, Haeckel.
 " *fragilis*, Haeckel.
Desmospyris cyrtocolpos, Haeckel.
Phormospyris trifoliata, Haeckel.
Androspyris anthropiscus, Haeckel.
Lamprosypnis darwinii, Haeckel.
 " *spenceri*, Haeckel.
Amphispyris sternalis, Haeckel.
Nephrospyris paradictyum, Haeckel.
 " *cordata*, Haeckel.

d. Botryodea.

Botryopera cyrtoloba, Haeckel.
Cannobotrys cortina, Haeckel.
 " *monocanna*, Haeckel.
Botryocyrtis theocampe, Haeckel.
 " *cerebellum*, Haeckel.
Botryopyle dictyocephalus, Haeckel.
Acrobotrys disolenia, Haeckel.
 " *auriculata*, Haeckel.
Lithobotrys orchidea, Haeckel.
Botryocampe camerata, Haeckel.

e. Cytoidea.

Tripocalpis triserrata, Haeckel.
 " *cortinaria*, Haeckel.
Tripterocalpis phylloptera, Haeckel.
 " *ogmoptera*, Haeckel.
Trissopilum lithomelissa, Haeckel.
Tripilidium hemisphaericum, Haeckel.
 " *lychnocanium*, Haeckel.
 " *costatum*, Haeckel.
Tripodiscium ovatum, Haeckel.
 " *sphaerocephalum*, Haeckel.
Tridictyopus vatillum, Haeckel.
Euscenium quadratum, Haeckel.

Euscenium ramosum, Haeckel.
Cladoscenium verticillatum, Haeckel.
Pteroscenium arcuatum, Haeckel.
 " *arcadophorum*, Haeckel.
Archipera bicornis, Haeckel.
Peridium spinipes, Haeckel.
 " *palmipes*, Haeckel.
Peripyramis circumtexta, Haeckel.
 " *spongiosa*, Haeckel.
Carpocanistrum novenum, Haeckel.
Haliphormis costata, Haeckel.
Halicalyptra spinosa, Haeckel.
Phænoscenium hexapodium, Haeckel.
Calpophæna tetracorethra, Haeckel.
Archiphæna stephanoma, Haeckel.
 " *corona*, Haeckel.
Cornutella mitra, Haeckel.
 " *annulata*, Haeckel.
 " *spiralis*, Haeckel.
Cornutanna orthoconus, Haeckel.
Cyrtocalpis ovulum, Haeckel.
Halicapsa triglochin, Haeckel.
Archicapsa triforis, Haeckel.
Dictyophimus plectaniscus, Haeckel.
Sethopilum macropus, Haeckel.
Tripocytis tripodiscus, Haeckel.
Lithomelissa bütschlii, Haeckel.
 " *macroceras*, Haeckel.
 " *thoracites*, Haeckel.
Psilomelissa calvata, Haeckel.
Clathrocanium diadema, Haeckel.
 " *squarrosum*, Haeckel.
 " *triomma*, Haeckel.
Lamprodiscus monoceros, Haeckel.
Lampromitra coronata, Haeckel.
Callimitra annæ, Haeckel.
Clathrocorys murrayi, Haeckel.
Lychnocanium lanterna, Haeckel.
 " *tripodium*, Haeckel.
Lychnodictyum wyvillei, Haeckel.
Lithopera globosa, Haeckel.
Sethomelissa hymenoptera, Haeckel.
Sethophormis rotula, Haeckel.
 " *aurelia*, Haeckel.
Sethamphora costata, Haeckel.
Sethopyramis maxima, Haeckel.
Plectopyramis dodecomma, Haeckel.
Spongopyramis spongiosa, Haeckel.
Acanthocorys dodecaster, Haeckel.
Arachnocorys trifida, Haeckel.