

- Circular commissure, 40, 117, 413; of *Bathycrinus*, 126, 228-230; of *Comatulæ*, 125; of *Pentacrinus*, 125; of *Rhizocrinus*, 126, 253.
- Circumvisceral coelom, 67.
- Cirri, 7, 107, 108, 114, 132, 414; of Bourgueticrinidæ, 27, 28; of *Comatulæ*, 132, 414; of *Pentacrinidæ*, 12, 288, 342.
- Cirrus-vessel, 15, 23, 107, 292, 412.
- Clypeaster*, 394.
- Cococrinus*, vault of, 160-163, 170, 174, 175, 178, 185.
- Comaster*, 151, 403.
- Comatula*, 3, 4, 6, 8-10, 18, 19, 22, 24, 25, 33-36, 38, 40, 44, 45, 48-53, 55, 56, 58, 59, 62, 63, 68, 70-74, 76, 78, 83-85, 88, 90, 91, 93-95, 97, 106, 107, 110, 117, 119, 124, 125, 130-135, 144-148, 154-156, 164-166, 169, 175, 177, 181, 183-185, 192, 230, 249, 252, 254, 255, 261, 273, 277, 279, 285-287, 289-294, 316, 319, 324, 326, 337, 340, 363, 370-372, 393, 401, 412, 413, 415.
- Ambulacra of, 68, 156; ambulacral plates of, 62, 74, 83, 84, 175, 181; arms of, 52, 55, 147, 337; axial cords of, 119, 121-123, 408, 409; basals of, 34-36, 251, 284, 402, 403; centro-dorsal of, 25, 106, 107, 132, 292; chambered organ of, 106, 107, 292, 404, 412; circular commissure of, 125; cirri of, 132, 414; disk of, 68-70, 84, 85, 90; geographical and bathymetrical distribution of, 136-141; monstrosities of, 70; oral plates of, 71, 72, 156; pinnules of, 58, 59, 83; radials of, 147, 289, 293, 294; reparation of, 60, 255; syzygies of, 4, 53.
- Comatulidæ*, 142, 192, 370.
- Conocrinus*, 245, 247, 248.
cornutus, 258.
pyriformis, 248, 257.
sequenzai, 257.
suessi, 257.
- Consolidating plates of *Cupressocrinus*, 162.
- Convolute organ of *Actinocrinidæ*, 87, 165.
- Costal plates, 396-399.
- Costata*, 190, 195.
- Cotylecrinus*, 68, 143, 161; systematic position, 213-217.
docens, 213.
miliaris, 214.
- Cotylederma*, 213.
- Covering plates, 62-66, 74-83, 115, 166, 173-175, 181, 185, 220.
- Crinactinota*, 190, 191.
- Crinoidea*, 186, 187, 188-195.
- Crotalocrinus*, 54, 65, 66, 157.
pulcher, 65.
- Culicoerinus*, summit plates of, 170, 175.
- Cupressocrinus*, 48, 150, 152, 153, 162.
- Cupule of *Cotylecrinus*, 213, 214.
- Cyathidium*, 143, 202; systematic position, 211-216.
spileccense, 212.
- Cyathidioerininidæ*, 211.
- Cyathocrinidæ*, 153, 155, 160, 162, 164, 173, 181.
- Cyathocrinus*, 44, 45, 48, 60-66, 146, 151, 154, 161-164, 169, 173-175, 178, 185, 224, 394-398.
alutaceus, summit of, 173.
iowensis, ambulacra of, 65.
lævis, summit of, 173.
longimanus, ambulacra of, 65, 66, 84.
malvaceus, summit of, 172.
ramosus, ambulacra of, 66.
- Cycloblastus*, 191.
- Cyclocystoides*, 192.
- Cystidæ*, 192.
- Cystidea*, 54, 109, 132, 148, 149, 154, 186, 188-195.
- Cystoblastus*, 191.
- Cystoidea*, 186, 195.
- Deltoid pieces of the *Blastoidea*, 162.
- Democrinus*, 28-30, 245, 264, 268, 269.
parfaiti, 262, 264, 269.
- Dendrocrinus casei*, 45.
navigiolum, 20.
- Dichocrinus*, 39, 222, 223.
intermedius, 223.
- Digestive tube, 1, 84, 86-92.
- Disk, 1, 67, 75, 80, 81, 84, 85, 88, 90, 182, 184, 342; of *Actinometra*, 69, 70, 85; of *Antedon*, 68, 84, 85; of *Bathycrinus*, 234, 235; of *Hyocrinus*, 219; of *Metacrinus*, 59, 68, 80, 81, 93, 342; of *Pentacrinus*, 68, 76, 77, 91, 279.
- Distichals, 49, 50, 177.
- Dorsocentral, 18, 132, 157, 158, 168, 169, 274, 275, 393-396, 398-400.
- Echinosphærites*, 192, 195.
- Echinozoa, 95, 105, 106, 193, 194, 406.
- Edrioaster*, 192.
- Edriocrinus*, 143, 194, 195, 217, 319.
- Eleocrinus*, 164, 173.
- Eleutherocrinus*, 132.