

- Emedullata, 151, 196.  
 Encrinidæ, 142, 187.  
*Encrinites dubius*, 294.  
*Encrinus*, 25, 34, 35, 48, 49, 51, 117, 125, 126, 142, 143, 145, 149, 150, 152-155, 230, 272, 275, 284, 294-296, 300, 340, 363, 394, 395.  
     *beyrichi*, 270, 295.  
     *caput-Medusæ*, 274, 300.  
     *gracilis*, 37, 153.  
     *liliiformis*, 294.  
     *pentactinus*, 295.  
 Epizygal, 4, 50, 219.  
*Erisocrinus*, 150, 152-154.  
*Eucalyptocrinus*, 151, 157, 160, 195, 400.  
     *crassus*, root of, 20.  
 Eucrinoidea, 186-189.  
*Eulesierinus*, 10, 143, 149, 161, 202, 205; systematic position of, 213-216.  
*Eudiocrinus*, 36, 47, 58, 68, 137, 138, 140, 143, 291, 373.  
     *atlanticus*, 47, 127.  
     *indivisus*, 47, 48, 58, 127, 137.  
     *japonicus*, 47, 109, 127, 339, 378.  
     *semperi*, 36, 47, 127.  
     *varians*, 47, 58, 127.  
 Eugeniocrinidæ, 142, 216.  
*Eugeniocrinites*, 245.  
*Eugeniocrinus*, 68, 131, 142, 161, 211, 214, 227, 247, 248.  
     *mayalis*, 215.  
     *pyriformis*, 247.  
*Eupachyrcrinus*, 46, 153, 154.  
*Extracrinus*, 8, 30, 34, 41, 43, 51, 59-61, 76, 131, 143, 145, 149, 150, 154, 181-183, 271, 272, 274-278, 281, 288, 296-299, 308, 371, 394, 395; arms of, 59-61, 224, 277, 278; calyx of, 274-276; geological range of, 296-298; stem of, 276, 277, 287.  
     *briareus*, 20, 22, 54, 55, 81, 131, 274, 275, 278, 296, 297, 313.  
     *subangularis*, 16, 22, 30, 54, 274, 277, 413.  
 Food of Crinoids, 132, 133.  
 Food-grooves, 56, 64, 68, 69, 77-85, 92, 156, 163-166, 173, 180, 236, 415.  
 Free rays of Ichthyocrinidæ, 181; of *Platyrcrinus*, 177.  
 Genital canal, 96, 209.  
 Genital cord, 61, 63, 108, 110, 111, 209, 210.  
 Genital glands, 56, 57, 61, 63, 83, 108-111, 220.  
 Genital plates of Echini, 2, 168, 169, 172, 393-398, 402.  
 Genital vessels, 97-100, 105, 108, 109.  
 Geographical range of Crinoids, 136, 137.  
*Gissocrinus*, 66, 174.  
     *punctuosus*, ambulacra of, 65.  
*Glyptocrinus*, 183-185.  
     *decadactylus*, 183.  
     *schafferi*, 20.  
*Glyptocystites*, 20.  
*Goniaster*, 245.  
 Growing point of arms, 56, 59, 60, 400.  
*Guettardicrinus*, 39, 146, 149-152, 181, 289.  
*Gymnocrinus*, 143, 216.  
 Habits of Crinoids, 130-132.  
*Habrocrinus*, 66, 180.  
*Haplocrinus*, 54, 157-159, 163, 164, 167, 170, 171.  
     *mespiliformis*, 158.  
*Heterocrinus*, 42, 45, 53, 154, 267, 363.  
     *constrictus*, 53, 224.  
     *simplex*, 53, 224.  
*Hexacrinus*, 39, 176, 217.  
 Holopidæ, 197, 216, 386.  
 Holopocrinidæ, 211.  
 Holopodidæ, 142, 143, 195, 217.  
*Holopus*, 38, 48, 127, 131, 141, 143, 145, 149, 155, 159-161, 172, 185, 197, 198-217, 386, 388.  
     Arm-joints of, 207, 209; axial cords of, 119, 209, 236; bivium and trivium of, 202, 207; calyx of, 33, 36, 199-204, 213; colouring matter of, 129, 204, 210; genital glands of, 63, 110, 210; geographical and bathymetrical distribution of, 136-138, 140, 141; oral plates of, 70, 72, 95, 156, 198, 208; pinnules of, 207, 208; second and axillary radials of, 204-206; systematic position of, 211-217; tentacles of, 208.  
     *rangi*, 199-208, 380, 381, 384, 385, 386, 388, 389 (Pls. i.-vb.; Pl. vc. figs. 1-3).  
*Hybocystites*, 191.  
 Hydrospires of Blastoidea and Cystidea, 194.  
 Hyocrinidæ, 31, 217, 223, 386.  
*Hyocrinus*, 48, 54, 60-62, 73, 83, 134, 142, 146, 149, 155, 160, 161, 176, 179, 181, 185, 208, 217, 218, 219, 221, 222, 234, 236, 242, 267, 289, 371, 386, 388, 391, 392; arms of, 52, 53, 219, 224; calyx of, 33, 36, 218, 223; covering plates of, 74, 220; genital glands of, 109, 220; geographical and bathymetrical distribution of, 137-140;