

- Cerebellum of Elephant Seal, ii. 100.  
 Walrus, ii. 111.
- Chatham Islands, Cetacean from, i. 3, 27.
- Chincha Islands, Seal from, ii. 30.
- Clark, J. W., on *Eumetopias hookeri* and *E. cinereus*, ii. 78, 80.  
 on *Arctocephalus schisthyperöes*, ii. 85.
- Classification of Pinnipedia, ii. 55.
- Coati, brain of, ii. 119.
- Convulsions of Brain in various groups compared, ii. 113.
- Crozetts, Seals from, ii. 3, 36.
- Cunningham, D. J., on muscles of pes, ii. 208.
- Cunningham, R. O., skulls collected by, ii. 30, 41.
- Cuvier, F., on *Macrorhinus leoninus*, ii. 5.  
 on *Megaptera lalandi*, i. 30.
- Cystophora*, characters of, ii. 67.  
 compared with *Macrorhinus*, ii. 69.  
 with *Ommatophoca*, ii. 66.  
*cristata*, characters of, ii. 68.  
 uterus of, ii. 136.
- Cystophorinæ, characters of, ii. 67.
- Dean, Mr., presented a specimen, ii. 29.
- Delphinus*, ear-bones, i. 37, 39, 40.
- Distribution, Geographical—*Mesoplodon layardii*, i. 3.  
 Ziphioids, i. 39.
- Dolichodon layardii* (= *Mesoplodon*), i. 3.
- Doran, A. G., on auditory ossicles, ii. 11.
- Ear-bones—*Balænoptera*, i. 34.  
 Cetacean, i. 33.  
*Megaptera*, i. 31.  
*Mesoplodon* and *Ziphius*, i. 8.
- Eared Seals, ii. 29, 73.
- Ehlers on Epiphysis cerebri of Plagiostomata, ii. 109.
- Elephant Seal, ii. 3, 69.
- Elliott, H. E., on Alaska Seals, ii. 52, 53, 76.  
 on stones in stomach, ii. 137.
- Entoscapoid bone, ii. 50.
- Epiodon australis* = *Ziphius cavirostris*, i. 27, 39.  
*chathamensis*, specimen of, i. 11.  
 Hector on, i. 27.  
 identical with *Ziphius cavirostris*, i. 29.  
*novæ-zealandiæ* = *Ziphius cavirostris*, i. 29.
- Erignathus barbatus*, ii. 60.
- Eubalæna australis*, i. 33.
- Eumetopias*, characters of, ii. 76.  
*californianus*, characters of, ii. 77.  
*cinereus*, characters of, ii. 79.  
 tarsal bones of, ii. 50.  
*hookeri*, characters of, ii. 78.  
*lobatus*, ii. 81.
- Eumetopias stelleri*, characters of, ii. 76.
- Euotaria nigrescens*, ii. 41, 82.
- External characters of—  
*Arctocephalus australis*, ii. 39.  
*Macrorhinus leoninus*, ii. 3.  
 brain of, ii. 91.  
*Otaria jubata*, ii. 29.
- Extremities, bones of anterior, ii. 15, 25, 45.  
 posterior, ii. 17, 26, 48.
- Falkland Islands, Whale from, i. 2.  
 Seals from, ii. 29.
- Felis domesticus*, brain of, ii. 120.  
*tigris*, brain of, ii. 120.
- Ferret, brain of, ii. 119.
- Ferrier, Dr., on carnivorous brain, ii. 96.  
 on experiments on brain, ii. 125.
- Fissure, of Rolando, ii. 126.  
 of Sylvius, ii. 95, 122.  
 parieto-occipital, ii. 131.  
 præcentral and præsylvian, ii. 130.
- Fleming, J., on genus *Monachus*, ii. 66.
- Flesch, M., on Brain of *Ursus arctos*, ii. 131.
- Floe rat (= *Phoca hispida*), ii. 59.
- Flower, W. H., on cerebral nomenclature, ii. 95, 96.  
 on *Macrorhinus leoninus*, ii. 5, 19.  
 on Otariidæ, ii. 73.  
 on Ziphioids, i. 21, 22, 26, 29.
- Fossil Seal, ii. 60.
- Fur-Seals, ii. 73.
- Globiocephalus*, ear-bones, i. 37, 39, 40.  
*melas*, kidney of, ii. 136.
- Golspie, Seal from, ii. 62.
- Gray, J. E., figures by, ii. 63.  
 on *Macrorhinus leoninus*, ii. 5.  
 on *Megaptera*, i. 31.  
 on *Otaria*, ii. 33.  
 on Otariidæ, ii. 73.
- Haast, Sir J. von, on teeth of *Mesoplodon*, i. 17, 22.  
 on *Ziphius cavirostris*, i. 8.
- Hair-Seals, ii. 73.
- Halichærus*, characters of, ii. 61.  
*grypus*, characters of, ii. 62.  
 pup of, ii. 53.  
 uterus of, ii. 136.
- Hapale jacchus*, brain of, ii. 133.
- Heard Island, Seals from, ii. 3, 19.
- Hector, Sir J., on teeth of *Mesoplodon*, i. 16.  
 on *Megaptera*, i. 31.  
 on *Ziphius cavirostris*, i. 27.  
 presents skull of *Stenorhynchus*, ii. 20.