

- Chalk formation on sea-bottom, 67, 68
City of Berlin, short voyage of, 34
Coccoliths in the ooze, 66
Codfish, bait for taking, 103
—— consumed in London, 117
—— enemies of, 103
—— food of, 100
—— habitats of, 101, 104
—— markets of, 106
—— reproductive powers of, 99
—— value of, taken by Massachusetts fishermen, 104
Cod fisheries of Newfoundland, 16, 104
Collins Line, establishment of, 31
Columbus, observations of, on Sargasso Sea, 76
Comet steamer, 22
Crustaceans, 64
Cunard Line, establishment of, 28
—— subsidy granted to, 29
Current, Gulf Stream, origin of, 71
—— Equatorial, its course, 73
—— Polar or Arctic, 46, 74, 79
—— courses of from Arctic Sea, 79
—— width and temperature of, 81
—— icebergs brought by, 81
Currents, oceanic, 71
—— Franklin's opinion on causes of, 72
—— Dr. W. B. Carpenter's opinion on causes of, 92, 95
—— Sir C. Lyell's opinion on causes of, 72
—— course of, from Eastern Archipelago, 71

DAYMAN, Commander, soundings taken by, 51, 59
Devil's Rock, 44
Diatomaceæ in ooze, 60, 66
Dredging, results of, 64
Ducks off Cape Race, 42
Dundrum Bay, 40
Dutch herring fishery, 109