

- Continental shelf, 56, 133, 134, 136, 138, 195, 198, 421, 430
 slope, 55, 133, 134, 136, 138, 195, 198, 213, 420-437
- Contour lines of depth first used on maps, 3
- Convection currents, 226
- Copepoda, 88, 107, 108, 382, 384, 479, 578, 579-581, 588, 631, 639-640, 642, 645, 655, 658, 693, 697, 702, 703, 719, 720, 727, 755, 775
- Coprolitic mud, 148
- Coral mud, 149, 161, 162, 166, 168, 180, 199, 200
 reefs, 181
 sand, 144, 149, 162, 166, 180
- Coral Patch, 195
- Corals, 9, 58, 121, 149, 419, 483, 484, 485, 486, 490, 505, 507, 508, 538, 546-559
- Cosmic spherules, 154, 158, 160, 166, 171
- Cottidae, 390, 436
- Crabs, 62, 63, 64, 65, 66, 91, 103, 420, 461, 464, 474, 476, 477, 486, 495, 496, 497, 498, 500, 502, 511, 520, 575, 584, 633, 671
- Cranchiidae, 592, 596
- Crangonids, 496
- "Craspedon," 568
- Craspedota, 568
- Crayfish, 584
- Crinoids, 109, 419, 486, 545
- "Cruiser," The, 20
- Crustacea, 95, 108, 118, 121, 126, 127, 149, 225, 418, 420, 430, 469, 470, 476, 479, 482, 486, 496, 497, 504, 510, 511, 515, 520, 524, 525, 528, 534, 540, 545, 551, 556, 558, 562, 575, 579, 581, 582, 584, 631, 645, 656, 658, 663, 665, 666, 669, 672, 673, 674, 691, 699, 719, 720-727, 773, 775, 782 (*see also* Decapods)
- Ctenophoræ, 575, 595, 658, 692, 719
- Cumacea, 496, 506
- Current, Agulhas, 277
 Canary, 635
 Eastern Azores, 635
 East Iceland Polar, 124, 300, 534
 Labrador, 100, 115, 118, 213, 244, 260, 635, 658, 704
- Current-meter, 67, 263-264, 359
 observations, 13, 66, 67, 73, 99, 264-306
- Currents, oceanic, 5, 66, 67, 113, 174, 244, 245, 259-306, 310, 349-352, 370-374, 431, 514, 517, 525, 527, 531, 533, 534, 536, 558-559, 634-635, 704-710, 717-718, 733-738
 reaction, 776
 tidal, 170, 267-272
- Cuttle-fish, 82, 87, 93, 103, 119, 494, 522, 590
- Cyanophyceæ, 333-334, 356, 358, 385
- "Cyclops," The, 4, 9
- Cyclostomata, 611
- Cyphosidæ, 614
- Dabs, 110, 441, 442, 451, 452
- Dacia Bank, 57, 195, 267
- "Dacia," The, 13, 19
- Danish Expeditions, 16, 67, 72
- "Dart," The, 19
- "Dead-men's fingers," 500
- "Dead water," 275
- Decapod Cephalopoda, 590
 Crustacea, 420, 506, 529, 530, 538, 544, 551, 579, 582, 584-587, 585, 654, 702, 773
- Deep-sea deposits (*see* Deposits)
 fauna, 415, 536-548
- Denitrification, 369, 370
- Density observations, 13, 236, 237, 238, 239, 246
- Deposits, marine, 8, 9, 10, 143-175, 427-431, 559, 560, 784
- Depth of the Ocean, 129-143, 164
- Desmo-plankton, 347, 351, 354
- Deutsche Seewarte, 214, 227
- "Deutschland," The, 18
- Development, direct, 517
- Diatom ooze, 17, 146, 161, 162, 165, 168, 169, 171, 175, 183, 185, 426, 427
- Diatoms, 6, 60, 61, 65, 106, 146, 312-322, 341-344, 345, 346, 347, 352, 353, 354, 355, 356, 357, 358, 360, 361, 363, 365, 366, 378, 380, 381, 382, 708, 719
- Didymus-plankton, 345, 349
- Dimorphism in diatoms, 320
- Dinophysidæ, 326, 333
- Discontinuity layers, 16, 223, 280
- "Discovery," The, 17
- Dog-fish, 440, 441, 442, 451, 452, 646
- Doliolids, 712
- Dolomite, 181, 205
- "Dolphin," The, 9, 141
- Dolphin Rise, 56
- Dolphins, 65
- "Dorado," 74
- Dory, 441, 442
- Dredging, 3, 5, 6, 10, 11, 24-27, 30-32
- Drift-bottles, 261, 262
- Drift nets, 45, 55, 90, 91
 of vessels in the ice, 260
 of wreckage in the North Atlantic, 260
- "Duplex," The, 19
- Dutch Expeditions, 17
 Meteorological Institute, 215
- Earbones of whales, 87, 149, 156, 157, 160, 166, 171, 202, 207, 419
- Earn, Loch, temperature observations in, 16
- Earth, area of the, 132
- Earth's crust, variation in level of the, 131
- Earth's rotation, effects of (*see* Rotation)
- Echinoderms, 120, 121, 127, 149, 158, 429, 473, 474, 488, 491, 492, 504, 506, 507, 515, 523, 524, 525, 527, 528, 529, 530, 544, 575