

INDEX.

Crinoidea, ii. 515, 669.
 — fossil, ii. 575.
 — recent, ii. 580.
 — structure of, ii. 579.
 Crocodile, fossil; ii. 486.
 — of Swanage, i. 388.
 — of the wealden, i. 386.
 — teeth, structure of, i. 385.
 Crow's nest petrified, so called, i. 365.
 Crust of the globe, i. 14, 187.
 Crustacea, ii. 671.
 — of the Cambrian system, ii. 703.
 — chalk system, i. 326.
 — tertiary system, i. 236.
 — Silurian system, ii. 575.
 — wealden, i. 380.
 Cryptogamia, preponderance of, in coal, ii. 691.
 Crystallization, nature of, i. 188.
 Crystallized carbonate of lime, i. 189.
 Crystals, change in, ii. 507.
 Culmiferous strata of Devonshire, ii. 611.
 Currents, effects of, i. 55.
 Curved gneiss, ii. 707.
 Cuvier, M. i. 125, 128, 144, 155, 161, 167, 240.
 Cyathocrinites, ii. 587.
 Cyathophyllum, ii. 571.
 Cycadeæ, i. 364.
 Cyclas, i. 356.
 Cyclura carinata, i. 402.
 Cypris, fossil, i. 249.
 — of the wealden, i. 377.

D.

Dapedius of the lias, ii. 459.
 Darwin, Mr. on the Andes, i. 273.
 Davy, Sir H. on the Solfatara, i. 60.
 Delta of the Ganges, i. 39.
 — Mississippi, i. 39.
 Deposits, alluvial, i. 18.
 — tertiary, i. 18.
 Derbyshire coal-field, ii. 600.
 — lead-mines, ii. 609.
 — marble, ii. 587.
 — spar, ii. 610.
 Dercetis elongatus, i. 335.
 Dermal bones of crocodile, i. 388.
 Desert of Egypt, i. 79.
 Devizes, strata near, ii. 442.
 Devonian system, ii. 613.

Devonshire, strata of, ii. 611.
 — culmiferous rocks, ii. 610.
 Diamond, ii. 658.
 Dicotyledonous plants, ii. 623.
 — wood, ii. 624.
 Didelphis fossil, ii. 447.
 Dikes in lava, ii. 719.
 — of trap, ii. 618.
 Dinkel, M. drawings by, i. 338.
 Dinothereum, i. 162.
 Dirt-bed of Portland, i. 362.
 Diseased bones, fossil, i. 173.
 Dodo, i. 119.
 Dollars in granite, i. 55.
 Drachenfels, i. 267.
 Dragon-fly, fossil, ii. 451.
 Drifted sand, i. 78.
 Droitwich, ii. 468.
 Druid sandstone, i. 219.
 Dudley coal-basin, ii. 619.
 — limestone, ii. 570.
 — locusts, ii. 673.
 Dufrenoy, M. on the Pyrenees, ii. 758.

E.

Earth, astronomical relations of, i. 20.
 — crust of, i. 13.
 — seen from the moon, i. 10.
 — density of, i. 9.
 — gaseous state of, i. 29.
 — internal temperature of, i. 13.
 — physical structure of, i. 9.
 Earthquakes, ii. 729.
 Eastware bay, Folkstone, i. 302.
 Echinites, i. 311.
 Edward I. coins of, in ironstone, i. 67
 Egerton, Sir P. M. i. 338
 — on ichthyosauri, ii. 490.
 Egypt, sand-floods of, i. 79.
 Ehrenberg on corals, ii. 549.
 — opal, ii. 770.
 Ehrenberg's discoveries, ii. 523.
 Elephant, teeth of, i. 142.
 — at Brighton, i. 145.
 — in Norfolk, i. 144.
 — Surrey, i. 161.
 — fossil, i. 138.
 — bed at Brighton, i. 102.
 Elevated sea-beach at Brighton, i. 100.
 Elevation of the coast of Chili, i. 99.
 — of Scandinavia, i. 104.
 — effects of, i. 111.
 — Babbage, Mr. on, i. 97.