Caverns, 336	Daniel's hygrometer, 121
bone, 267	Daubeny's theory of volcanous,
Centigrade scale, 113	316
Centrifugal force, 31	Davy's theory of heat, 103
effects of, 35	volcanoes, 316
Cerium, 375	Day and night, 281
Chain of mountains, 332	Dead Sea, origin of, 286
Chymical attraction, 381	Decomposition of light, 174
Chymistry, 369	Deity, existence of, 13
Chlorine, 371	Denudation, valleys of, 273
Cirro-cumulus, 130	Depression of strata, 237
stratus, 131	Derwent Water, 348
Cirrus, 127	Design, proofs of, 14
Classification of rocks, 239	Destruction of rocks, 324
Cleavage of rocks, 230	Dew, origin of, 146
Climate, origin of, 399	Diameter of the earth, 27
influence on vegeta-	
tion, 399	Diluvial action, 265
Clouds, origin of, 124	Dip of magnet, 216
classification of, 125	Diurnal revolution, 28
colour of, 177	variation of magnets,
Coal measures, 249	214
Cobalt, 375	Divisions of science, 10
Cohesion, 377	Dufay's experiments on dew
Colour of the ocean, 353	147
bodies, 176	Colonia de Paris.
Comets, 51	Earth, form of, 25
nature of, 55	motions of, 28
number of, 56	formation of, 25
Composition of earth's crust,	Earthquakes, 226
227	Echoes, 95
of water, 385	Eclipses, 62
Constellations, 38	Education, errors of, 22
Continents, 329	Egg, Scuir of, 245
Copper, 376	Electricity, excitement of, 188
Cordier's theory, 276	effects of, 189
of volcanoes,	Electrical condition of the at-
281	mosphere, 198
Coronæ, 183	Elementary substances, 385
Corra Linn, 342	Elevation of land, 323
Crust of the earth, 221	sea, 225
Cryophorus, 122	rocks, 227
Crystallization, 379	strata, 237
Cumulo-cirro-stratus, 133	Elmo's light, 201
stratus, 132	Equatorial diameter, 31
Cumulus, 129	Erroneous theories, influence
Currents, 366	of, 24
Curvilinear motion, 45	Etna, 291