

INDEX OF PRINCIPAL TOPICS.

- Airbreathers, their Origin and History, 257, 303.
 Alpine and Arctic Plants, their Geological History, 425.
 American Stone Age, 464.
 Animals, their Apparition and Succession, 169.
 — their Geological History, 176, 187, 194.
 — Permanent Forms of, 87, 180.
 Anthropic Age, 461.
 Antiquity of Man, 469.
 Arctic Climates in the Past, 213.
 Atlantic, its Origin and History, 57.
 — Cosmical Functions of, 72.
 — its Influence on Climate, 81.
 — Deposits in, 83.
 — Migrations across, 84.
 — Future of, 90.
 Azores, their Animals, 408.
- Baphetes planiceps, 263.
 Bay of Fundy, its Deposits, 312.
 — Footprints on Shores of, 311.
 Bermudas, their Flora, etc., 85.
 Boulders, Belts of, on Lower St. Lawrence, 345.
 Boulder-Clay, Nature, etc., of, 360.
- Cave Men, 476.
 Canstadt Race, 474.
 Chaos, Vision of, 90.
 Chronology of Pleistocene, 470.
- Climate, its Causes, 81.
 — as related to Plants, 215.
 Climatal Changes, 382.
 Coal, its Nature and Structure, 235.
 — its Origin and Growth, 233.
 — Summary of Facts relating to, 241.
 — of Mesozoic and Tertiary, 249.
 — its Connection with Erect Forests, 296.
 Continents and Islands, 402.
 — Permanence of, 31, 403.
 Contrast of land and sea-borne Ice, 360.
 Cordilleran Glaciers, 369.
 Cro-magnon Race, 474.
 Crust and Sub-crust, 62.
- Dawn of Life, 95.
 Deluge, The, 467.
 Dendroperon Acadianum, 270.
 Determination in Nature, 329.
 Development of Life, 23.
 — Laws of, 194.
 Distribution of Animals and Plants, 401.
 Drift of Western Canada, 369.
- Early Man, 459.
 Engis Race, 472.
 Eozoon, Discovery of, 111.
 — Nature of, 112.
 — Contemporaries of, 129.
 — Teachings of, 135.