

PEA

- Peat, rate of growth of, 111
 Pengelly, Mr., 98
 Pennsylvania, 466
 Pertuan, skulls, 56
 Perthshire, drift in, 244
 Pertz, Chevalier, 459
 Peru, raised beach, 46
 Phillips, Professor, on erratics of Yorkshire, 270
 Phoca gryppus, 14
 Physical geography, revolutions in, 274, 375
 Pictet, Professor, 195, 90
 Pierre à Bot, 295
 Pingel, Dr., 237
 Plagiaulax, 400
 Planera Richardi, 432
 Plants, fossils of Norfolk cliffs, 216
 Pleistocene, term explained, 6
 Pliocene, older and newer, terms defined, 6
 Pont de Thiéle, 29
 Porcupines, bones gnawed by, Appendix A, 510
 Post-glacial dislocations, 341
 — lake dwelling in Italy, 319
 Post-pliocene period, 59
 — alluvium, with flint implements, 93
 — — of Somme Valley, 106
 — — burying-place at Aurignac, 181
 — — term defined, 5
 — tertiary, term defined, 5
 Pottery, post-pliocene, in Sardinia, 178
 Pouchet, George, 104
 Pourtales, M., 44
 Pozzuoli, 45
 Prestwich, Mr., on Chillesford glacial beds, 211
 — — his visit to St. Acheul, 103
 — — — discovery of Cyrena at Abbeville, 123
 — — on contorted strata at St. Acheul, 138
 — — cited, 160, 161, 162, 168, 169, 225, 267, 270, 376
 — — on ground ice, 139
 — — — ice-holes at St. Acheul, 116
 — — — Moulin-Quignon flint tools, 516

RIC

- Précy near Criel, 153
 Primates, Linnæan order of, 474
 Primordial types, 470
 Proboscidiens, 436
 Progression, theory of, 395, 472
 — whether botanically true, 405
 Puggaard, rise of land in Denmark, 12
 Puggaard's sections, 344
 Purbeck, oolite fossil mammalia of, 400

- Q**UADRUMANOUS, term, 475
 — why term deceptive, 476
 Quadrumana, Mr. W. H. Flower on, 488
 Quatrefages on unity of species, 495
 — — Moulin-Quignon jaw, 517
 Quedlinburg, 157
 Quenstedt, Professor, on *Bubalus moschatus*, 186

- R**ACE and species, 389
 Races change more slowly than languages, 457
 Raised beach in Peru, 46
 Rameses, statue of, 38
 Ramsay, Professor, on flint tools, 117
 — — cited, 285
 — — on glaciers of North Wales, 266
 — — — lake basins, 311
 Ravin, M., 126
 Recent deposits of seas and lakes, 44
 — geological term, defined, 5
 Reindeer in Brixham cave, 99
 Reindeer, 1000 antlers of, in one fissure, 172
 — fossil in South of France, 190
 Reptilia, retrograde movement of, 402
 Reversion to original type, 420
 Rhine, bed of, at Bingen, 128
 — glacial drift of, 303
 Rhinoceros hemitœcus, 173
 — tichorbinus, 156, 186
 — — eaten by man, 186
 Rhone, extinct glacier, 299
 — glacial drift of, 303
 Richardson, Sir John, on Arctic fossil plants, 238