

- Ostrea deltoidea*, 269.
 „ *distorta*, 272.
 „ *liassica*, 207, 212.
 „ *longirostris*, 350.
 „ *Marshii*, 246.
 „ *virgula*, 269.
Otopteris acuminata, 248.
 „ *dubia*, 248.
 „ *obtusata*, 248.
 „ *cuneata*, 248.
 „ *acuminata*, 248.
 Ovid a geologist, 6.
 Owen, Prof., on Megatheroid Animals, 413.
 „ on Plesiosaurus, 228.
 Ox, 382, 399.
 Oxford Clay, 243, 264.
 Oysters, 175, 213.
 Pachyderms, 312, 319, 418.
Pachypteris microphylla, 255.
Palæocoma Fustembergii, 213.
Palæoniscus, 175.
 Palæontology, the Study of Ancient Life, 5.
 Palæontology Defined, 14.
Palæophognos Gesneri, 421.
Palæotherium, 319.
 „ *magnum and P. minimum, Skeletons of*, 322.
 „ *Skull of*, 321.
 Palæozoic Fishes, 173.
Palæoxyris Münsteri, 202.
 Palissy, Bernard, on Fossils, 5.
 Pallas on the Siberian Rhinoceros, 361.
 „ on the Siberian Mammoth, 386.
Palmacites, 315.
 Palms, 282.
 „ absence of, in Pliocene Period, 358.
 „ of Tertiary Epoch, 336.
 „ of Cretaceous Period, 283, 297.
 „ *Fossil, restored*, 284.
Paludina, 272.
 Pampean Formation, 411.
 Pandanaceæ, The, 249.
Pandanus, 255.
 Pappenheim, Lithographic Stone of, 273.
Paradoxides Bohemicus, 100.
Parallel Roads of Glenroy, 456.
 Parian Marble, 76.
 Paris Basin, Sir C. Lyell on, 329.
 Parkfield Colliery, 159.
Patella vulgata, 205.
 Pear Encrinite, 250.
Peaks of the Cantal Chain, 40.
 Peat-deposits and Shell-mounds, 472.
Pecopteris, 120, 202, 315, 252.
 „ *lonchitica*, 143.
Pecten, 201, 272.
 „ *Jacobæus*, 371.
 „ *obicularis*, 202.
 „ *Valoniensis*, 207.
 Penarth Beds, 186, 205, 207.
 Pennine Chain, 115.
Pentacrinites Briareus, 183, 214.
 Perched Blocks, 449.
 Permian Flora, 174.
 „ Rocks, 177, 186.
 „ Ocean, 180.
 „ Period, 15, 170.
 „ Fauna and Flora of, 183.
Perna Mulleti, 288.
Phascolotherium, 245, 255.
 Philadelphia Museum, 346.
 Phillips, Prof. J., on Thickness of Carboniferous Limestone, 130.
 Phillips, Prof. J., on Rate of Formation of Coal, 132.
 Phonolite, 43.
Physa fontinalis, 266.
Phytosaurus, 190.
 Pic de Sancy, 41, 43.
Pimpinellites zizioides, 337.
Pinites, 239.
Pisolitic Limestone, 311.
Pithecus antiquus, 339, 350, 356.
Placodus gigas, 189.
Planorbis, 266, 272, 334.
 „ *corneus*, 488.
 Plants, First Appearance of, 99.
 „ of Devonian Period, 123.
 „ of the Palæozoic Epoch, 114.
 Plastic Clay, 330.
Platemys, 255.
Platycrinus, 146.
Platysomus, 174.
 Pleistocene Period, 378.
Plesiosaurus, 221, 226, 255.
 „ *Cramptoni*, 230.
 „ *Sternum of*, 228.
 „ *Skull of*, 226.
 „ *Skeleton of*, 229.