

CHAPTER XIII

ANTIQUITY OF MAN. PALÆONTOLOGICAL
NOMENCLATURE

ORMEROD'S INDEX—THE 'GEOLOGIST' AND THE 'GEOLOGICAL MAGAZINE'
—THE GEOLOGISTS' ASSOCIATION AND SOME PROVINCIAL GEOLOGICAL
SOCIETIES—GREENOUGH'S GEOLOGICAL MAP (THIRD EDITION)—BRIX-
HAM CAVE—FALCONER, PENGELLY, AND BUSK—FLINT IMPLEMENTS—
PRESTWICH—SIR JOHN EVANS—LYELL'S 'ANTIQUITY OF MAN'—
DARWIN'S 'ORIGIN OF SPECIES'—HUXLEY ON HOMOTAXIS—NOMEN-
CLATURE—PHYLOGENY AND HOMŒOMORPHY

AFTER having thus far dealt rather fully with the first fifty years in the history of the Geological Society, it will be expedient to treat as briefly as possible the later history. Reference will therefore be made only to some of the main incidents, in chronological order as they arose, with such supplementary remarks as seem desirable.

For many years Ormerod's 'Classified Index' to the publications of the Society was a much appreciated work of reference. It is still of service as a guide to the papers in the *Transactions* and *Proceedings*, and it is useful also in its general groupings of subjects and localities.

The MS. of the work was prepared and presented by G. W. Ormerod, and the first edition was published in 1858. It was announced in the following year that 'Fifty copies have been sold; but more than one hundred gentlemen entered their names as subscribers, many of whom, however, have not as yet demanded their copies.' Ten years later nearly all the copies had been sold.

George Wareing Ormerod (1810-91), a son of George Ormerod, the historian of Cheshire, practised for some years as a lawyer at Manchester. He became interested in geology, and wrote on the Cheshire salt-field. Later on he retired to