forms of herbivorous Dinosaurs which existed at the same period. In his description of the jaw Mr. Lambe figures the presplenial. Professor Williston considers that this is simply an anterior expansion of the splenial.

HENRY F. OSBORN.

Monographie de l'Ile d'Anticosti. By Joseph Schmitt. Paris. 1904. pp. 367.

From whatever standpoint it may be considered, Dr. Schmitt's monograph must be considered one of the best works of its kind published anywhere, and nothing approaching it in completeness has ever been published on any part of Canada. Whatever one may think of such a large part of our country as Anticosti being owned by a single individual, one cannot but feel grateful to M. Menier for having made the publication of such a work possible. Paper and type are excellent and scattered through the book are many illustrations, charts and maps which in themselves would serve to give one a very good idea of the physical features of the island. Dr. Schmitt's long residence in Anticosti and the large collections he has made in all branches of natural history, enabled him to discriminate between what were trustworthy and what were doubtful among the published records, and that these were all consulted is evidenced by the very complete bibliography which concludes the volume.

The first part of the monograph is devoted to the geography and history of the island, and the account of its discovery and settlement is given in considerable detail. Under the heading "Meteorologie" the climatic conditions are considered, and Dr. Schmitt's conclusions are based on careful and complete observations extending over several years. The sections devoted to palæontology, botany, ornithology and entomology contain lists of all the species known to occur on the island, with localities and collectors' names, and in all branches of natural history notes on distribution and other information is contributed by the author himself.

J. M. M.