

boro, led to his efforts to delineate the march of the ice cap across the Lower Provinces. The latest contribution to this fascinating study which appeals equally to the Geologist, the Chemist, the Physicist, the Mathematician, and the Astronomer, is an extremely valuable paper in the last report of the United States Geological Survey. Much yet remains for the Glacial student in this Province. The striæ have never been studied, or classified, nor have the abnormal etchings been observed to see if they are retreat notes of a dwindling glacier, or the intermittent scoring of berg and floe ice. The course of the ice flow being assumed, the comparative strength of the rock in situ, and of the stone chisels, fast held in the ice matrix, have an important bearing on the amount of erosion to be accounted for. However, as I understand that our learned President has already referred to this part of Dr. Honeyman's labors, I need not say more, as I know that in his hands the subject has received much better attention than I can bestow on it.

The Doctor did not take as active a part in the Antwerp and Colonial Exhibitions as he did in the preceding ones, the policy of the Government having been turned more toward exhibiting the material resources of the Province. The stores of the Museum, however, were largely drawn upon for these exhibitions, the work of collecting, forwarding, etc., being assumed by the writer.

His papers on the Geology of King's County were followed by others on Aylesford, Annapolis, Yarmouth and Digby Counties, so that his maps covered the greater part of the Province outside the granites, and the slates and quartzites of the gold fields. Polariscopic and macroscopic examinations of the rocks of various localities were undertaken by him in the search for more evidence bearing upon his theories. The results of this work were communicated in several interesting papers.

During the past two or three years his attention was turned particularly to the new and interesting deep sea sponges, etc., collected by the officers of the cable steamers while engaged in the work of repairing and replacing cables. An immense amount of work was done by him in this connection, a first instalment of which appears in the Transactions just issued, and it is to be