

Chateauguay Basin, also has a very beautiful specimen of this moth. These three are, I believe, the only specimens in collections.

Montreal, February, 1884.

G. J. BOWLES.

#### ENEMIES OF PIERIS MENAPIA.

*Dear Sir* : The determination of the Hemiptera collected in Washington Territory permits me to give the following notice. *Podiscus crocatus* Uhler (MS.) is a very eager enemy of the pupa and the caterpillar before pupating, when it is very sluggish. The *P. crocatus* was everywhere common in the devastated forests, and observed in the act of sucking caterpillars. *Neides muticus* Say was seen near Loone Lake on the freshly laid eggs; one specimen, together with the eggs, is before me.

Cambridge, Mass., Feb. 27, 1884.

H. A. HAGEN.

#### BOOK NOTICES.

THE GEOLOGICAL AND NATURAL HISTORY SURVEY OF CANADA.—The last volume issued by the Department is full of interest, and betokens much care and skill in its preparation. The maps are excellent. A new feature is a separate Catalogue of Canadian Plants, by Prof. John Macoun, the well-known Naturalist of the Survey. Part I.—Polypetalæ—is the first of this proposed publication, and it will be a source of great gratification to all our Naturalists to know that a commencement has been made in this desirable undertaking. We learn from Dr. Selwyn, the Director of the Survey, that “it is intended to enumerate systematically the plants of the Dominion of Canada, and to define their range in so far as the knowledge at present available enables this to be done. This, the first part of the Catalogue, will be followed by others as it is possible to complete the necessary examination of collections and authorities. We venture to express the hope that in due time the “Fauna” of the Dominion may be catalogued in a similar manner, and that the Natural History Survey will be carried on with energy and skill in all its branches.

THE CANADIAN RECORD OF NATURAL HISTORY AND GEOLOGY.—This magazine is published by the Natural History Society of Montreal, and takes the place of the *Canadian Naturalist*, formerly published by the Society. The *Record* will be published quarterly.—E. B. R.

(December, '83, No., mailed February 20, '84.)  
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