## THE OTTAWA NATURALIST.

and altogether was one of the most successful ever held at that beautiful place; the latter to Aylmer although successful was not so largely attended. These excursions form the most important part of the Club's work. The outings themselves are most healthful and enjoyable, but when to the pleasure of a tramp through the open glade or leafy forest is added an opportunity of observing or learning something of the beauty that abounds in every rock, plant or insect, the outing is doubly beneficial. These excursions give an excellent introduction to Nature Study, about which so much is written at the present time. Full accounts of the localities visited and the work done at these outings have appeared from time to time in THE OTTAWA NATURALIST.

## THE OTTAWA NATURALIST.

The seventeenth volume of THE OTTAWA NATURALIST has been completed. It contains twelve numbers of 228 pages with eight plates. The fellowing are some of the papers published in this volume :

Yukon Hepaticæ, by A. W. Evans.

The Nesting of Birds at the Central Experimental Farm, by W. T. Macoun.

Description of a new species of Matheria from the Trenton Limestone at Ottawa, by Dr. J. F. Whiteaves.

The Beetles of the Oregon Beach. by H. F. Wickham.

A Red-shouldered Hawk in Captivity, by Roger T. Hedley.

Curiosity of a Hummingbird, by Dr. C. Guillet.

Moose with Elk Antlers, by Rev. Wm. A. Burman.

Description of a species of Cardioceras from the Crows Nest Coal Fields, by Dr. J. F. Whiteaves.

Nesting of some Canadian Warblers (3rd paper), by Wm. F. Kells.

Hunting for Caterpillars, by Arthur Gibson.

Petrography of some Igneous Rocks of the Kettle Kiver Mining Division, B.C., by L. P. Silver.

Notes on the Nesting Habits of the Brown Creeper and Hudsonian Chickadee, by L. M. Terrill.

My Pet Crows, by L. H. Smith.

Winter Growth of a Water Lily, by Walter S. Odell.