

Ottawa Valley in prehistoric times. The peculiar outline of the north shore of the Ottawa was described and the geological causes which led to the same. The various faults and dislocations which were observed along the route of the outings were interpreted in the light of their results upon the physiography and general topography. The diversified features of the landscape in this vicinity are very attractive, and many a chapter is still unwritten in the history of the formation of that portion of the Ottawa river. A number of interesting photographs were taken which serve to illustrate the geological phenomena observed.

H. M. AMI,

W. J. WILSON,

Leaders.

Geological Survey Offices,
Ottawa, Jan. 7th, 1906.

REVIEW.

Abbé V. A. Huard. *Traité élémentaire de Zoologie et d'Hygiène*, Québec, 1906. In 8 vo. pp. 260; 202 figures in the text. Cloth, \$1.00; paper 70c.

This most useful and concise work on zoology and hygiene, expected for some time, has just been published and will no doubt be hailed with special pleasure by all who have any taste for natural history studies, even outside of the French population of Canada; for it is, as far as we know, the only book containing a general conspectus of the Canadian fauna, which has as yet appeared; all the most important or most interesting genera of the fauna of all lands are, however, mentioned and in many cases also figured, so as to give a more complete survey of the animal kingdom.

The author is a born naturalist, having the love of what he speaks about; his treatment of the various subjects is characterized by its clearness of expression. The author has taken great pains to be precise and true in all of his statements, so as to produce a scientific book, that is a book of exact knowledge. Both amateurs, teachers and students will find in it a reliable guide to the study of the Canadian fauna; at the same time animal anatomy and physiology are treated with considerable detail; and it is to be hoped that this book will be generally introduced in the French schools of the country.

J. A. GUIGNARD.