

United States Government has been wise in not constructing a costly navy; "Friendship in Ancient Poetry," by Principal J. G. Sharp; "Herbert Spencer's Latest Critic," by Prof. E. L. Youmans; "Over-Illustration," by Charles T. Congdon; and "Restriction of the Suffrage," by William L. Scruggs.

"igneous", and part — Upper Silurian — "Devonian." In the Northern part of Cape Breton, Upper Silurian."

It is proper that the different opinions held by Geologists on all controverted questions should be indicated as I purpose to do in my series of papers.

D. HONEYMAN.

Correspondence

In our opinion a correspondence department would be an exceedingly interesting feature in the MONTHLY. In this questions could be propounded and answers given with a large degree of liberty and familiarity. Brief discussions also on points of scientific interest could be conducted to the interest and profit of our readers. The MONTHLY reaches a large number of practical observers and students of nature. Is there not in the mind of each one some vexed question on which he would like to learn the experience of others? One of our local subscribers opens this department with the following:

"Having just read an interesting article in an English paper on Truffles, I am curious to know whether or not this peculiar growth is found in America. Perhaps some of the botanical readers of the MONTHLY can enlighten me."

E. N. P.

In the new geological map of the Dominion of Canada which has been put into the hands of the Geologists of the British Association by Dr. Selwyn, the typical Au-nig series is not indicated on account of the smallness of the scale. The Cobequid series and the several series in Cape Breton are distinguished by the synonym "Pre-Cambrian."

In the map of Acadian geology they are often indicated, e. g. the Cobequid series as

Exchange.

Iowa Coral, Petrified Wood, Shell rock, Geodes, Petrified Moss, Carnelians, Indian arrow heads, to exchange for specimens of other localities. Correspondence solicited.

Address JESIER BROS.

Union, Ioa.

Mr. A. Delugin, pharmacien, Blois, Loir et Cher, France, desires North American coleoptera (genus *Donacia*). He offers in exchange numerous coleoptera from France. Also a collection of the France *Donacia*.

Will exchange ferns from this locality. Also quail eggs, for ferns and flowers (*herbarium* specimens) or natural history specimens of other kinds. Address at once:—

JOHN MORRISON, Jr.

Oban P. O., Ont

CONTEMPORARY JOURNALS.

SCIENCE. Oct. 21. The October meeting of the National Academy of Sciences; Death and individuality; American appliances for deep sea investigation [illustrated]; Kafirstan; The changes which fermentation produces in milk; The meridian conference.

KANSAS CITY REVIEW. Oct. Solar Dynamics—some new astronomy; improvement of the Mississippi river—both sides of the question; Technical instruction in Europe; Louisiana how lost to the French.

NATURALIST'S WORLD. Oct. The edible snail; The biography of a hair-worm; Autumn caterpillars; The Agami heron [illustrated.]

ORNITHOLOGIST and OOLOGIST. Migration in the Mississippi valley; Ruby-throated humming-birds; The sparrow hawk; The American barn owl in Ohio.

RANDOM NOTTS ON NAT. HIST. The Arctic fox; Reptiles and batrachians of Rhode Island; Historical trees of Rhode Island.