

Literary Notices.

The American nation has a double birthright—liberty and land. Its liberty it has guarded jealously, but until very recent years it seems to have been indifferent to the loss of its public lands and ignorant of the methods by which they have been diminished. Hon. George W. Julian tells the story in brief in the *North American Review* for August. Five Medical authorities discuss the question: "Can Cholera be averted?" "The Animal Soul," "A Profane View of the Sanctum," "The Price of Gas," "Temperance Reform Statistics," are other noteworthy topics.

SCIENCE is a journal which no thorough going scientist can afford to dispense with, and even the intelligent unscientific reader needs it in order that he may be kept reasonably acquainted with the progression of scientific discovery and thought. Weekly, illustrated, \$5.00 a year. Science Co., Cambridge, Mass.

With whatever degree of scepticism the so-called science of Phrenology may be popularly regarded, there is no doubt that the *Phrenological Journal* is an eminently useful as well as interesting periodical. "Devoted to the study of man in his mental and physical relations," it treats of a large variety of subjects of scientific interest and freely discusses topics pertaining to health. 60 pp. \$2.00 a year. Fowler & Wells Co., New York.

The Naturalists' Journal is a neat little monthly of 8 pages published at Philadelphia by Robert T. Taylor. It is devoted to the interests of the Agassiz Association and to the assistance of young naturalists in general. It is well worth the small subscription price of 50 cents.

THE FOUNTAIN published at York Pa., by W. H. Shelley, is a bright sparkling monthly full of good things for teacher and pupil. It is well illustrated and contains a large number of contributed articles, while the merely nominal price of 50 cents places it within reach of all. Send 5 cents to the publisher for a sample copy.

Exchanges.

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

Will exchange ferns from this locality. Also quail eggs and flowers (*herbarium* specimens) for natural history specimens of other kinds. Address at once;— JOHN MORRISON, Jr., Oban P. O., Ont.

Minerals, Shells, and Scientific books and periodicals wanted in exchange for fine Nova Scotia Zeolites and other minerals. A. J. PINEO, Kentville, N. S.

Minerals for Minerals Correspondence solicited. THOS. S. ASH, 2068 Rush Street, Phila., Pa.