## CANADIAN SCIENCE MONTHLY.

## Biterary Notices.

THE SCIENTIFIC REVIEW is a new monthly from Northfield, Vermont, of which Prof. Louis Habel, A. M., Ph. D., etc. is editor. It is devoted principally to Chemistry and Physics, and contains many valuable selections. 24 pages, \$2.00 a year.

THE NORTH AMERICAN REVIEw for December may be called an historical number, both from its topics and its contributors. It opens with an article by Colonel Fred Grant, entitled Halleck's Injustice to Grant." This article explains how Halleck so misrepresented General Grant, after the capture of Fort Donelson, that General McClellan authorized his arrest ! It is an extraordinary revelation and is told almost exclusively in extracts from dispatches, many of which were suppressed.

Gov. Ireland of Texas describes the progress of that State.

"Motley and Monarch" is a prose poem on Lincoln, by Colonel Ingersoll. It is a marvellous bit of rhetoric.

"Rome and the Inquisitions" is a learned Catholic defence of the charge of cruelty against these ecclesiastical tribunals—outside of Spain.

Gen. Fry, in his "Acquaintance with Grant," describes the cadet life of the future "General of the Army," and vindicates Gen. Fitz John Porter.

S. Dana Horton gives a rejoinder to the silver symposim of the November number. Israel Green, the lieutenant who struck John Brown in the face with his saber after he was down, tells his version of the Harper's Ferry affair.

Senator Boutwell and Gen. Rosecrans contribute two articles—on Johnson's plot and on Grant's mistakes, which are too important to discuss in a paragraph.

Mr. Rice, the editor, contributes the closing article on "A Disfranchised People," which, he claims, the citizens of Deleware are.

The BULLETIN of the "Torrey Botanical Club," Vol. XII., No. 7. contains a bronze medallion portiait of Dr. Gray. The print is very good and will be highly valued by the legions of admirers of the leading Botanist of America.

## Exchange Notice.

Rubelliete, sodalite, herderite, vanadinite, desclorzite, topaz,zircons, cunolite, amblygonite, montn.orillonite, and other desirable species, for fine specimens only. Correspondence solicited.

THOMAS S. Ash, 126 Chestnut Place, West Phila.

136