

3. Canadian Geology, in connection with which the student will read Logan's Report of the Geological Survey of Canada, and Dawson's Acadian Geology.

4. Practical Palæontology and determination of species, with books of reference from the College Library, and specimens from the Museum. Text-book, Nicholson's Manual of Palæontology,

In addition to the above, the student is required to pass an examination in any one of the following subjects.

1. The systematic part of Botany, as in Gray's "Text-Book" and "Manual," and specimens illustrative of these books from the Museum.

2. Huxley's Elements of Comparative Anatomy and Dawson's Hand-book of Zoology, and specimens illustrative of the latter.

3. Dana's Mineralogy and specimens illustrative thereof from the Museum.

Candidates for Honours will be expected to attain to such proficiency as to be able to undertake original investigations in some at least of the subjects of study. Students in the Department of Applied Science may be Candidates for Honours.

(b) First " * The Student may take at his option French or German in the first two years, or if a Theological Student, Hebrew. † For Practical work; ‡ From November 1st. Library open every day except Saturday, 1 to 4; The Museum will be open as arranged by the Professor of Natural History