

9. APPLIED CHEMISTRY.

Professor, T. STERRY HUNT, LL.D., F.R.S., &c.

Dr. Hunt will deliver a short Course of Lectures on some selected Topics of Technical Chemistry; of which due notice will be given.

10. METEOROLOGY.

Professor, CHARLES SMALLWOOD, M.D., LL.D.

Instruction in Meteorological Observations will be given in the Observatory, at hours to suit the convenience of the senior students.

11. AGRICULTURAL CHEMISTRY,

PROFESSOR DAWSON.

A course of Lectures on this subject is delivered at the Normal School, and additional Lectures and instructions are given to students in the special course of Agriculture.

SPECIAL COURSE OF AGRICULTURE.

Students entering on this course must pass the Matriculation Examination in Arithmetic, and writing English from dictation. Occasional Students may enter on satisfying the Professor that they are competent to proceed with the work of the class.

First Year.—Elements of Agriculture as in Dawson's First Lessons.

Chemistry,	} As in the First and Second years of the College course.
<i>Vegetable Physiology & Botany,</i>	
<i>English and French,</i>	

Second Year.—Advanced Agriculture as in Johnson's Scientific Agriculture, and in suitable text-books in practical Agriculture,

<i>Elementary Physics,</i>	} As in the Second and Third Years, of the College course,
<i>Animal Physiology & Botany,</i>	
<i>English and French,</i>	

Fee for the course \$20 per Session, or for Agriculture alone, \$5. Matriculation, \$4. Library and Gymnasium, \$4.

On passing the examination, Students will be entitled to certificates.

Two Bursaries of \$50 each, provided by the Board of Agriculture for Quebec, will be granted on the following conditions :—

Candidates must not be less than 16 years of age; must produce certificates of good character, and pass creditably the Matriculation Examination in Arithmetic and English. They must also declare their intention to apply the education received to the prosecution of practical Agriculture.

Should more than two candidates apply, the Bursaries will be given to those who shall pass the best Matriculation Examinations.

Free scholarships exempting from the Sessional Fees will be given to students who, in addition to the course stated above, shall pass the Matriculation Examination in Mathematics, and pursue creditably the College course therein for one or two Sessions.

12. ELOCUTION.

MR. JOHN ANDREW, INSTRUCTOR.

Students are recommended by the Faculty, to avail themselves of the instructions of Mr. Andrew, who will make arrangements for evening classes to meet during the Session. Fee for the Session, \$7.50.

§ XI. LIBRARY

The Library of the University contains a large number of works, selected with care, and open to their use.

The most important Historical Collections are the works relating to the History of the Province.

(The above state of the Library is subject to change, which contains up to date.)

1. ZOOLOGY. In type specimens, illustrations of the animal Kingdom, the Pond with the Collections of special collections :

1. The Carpenter Philip P. Carpenter ranged in a separate collection.
2. The Carpenter Philip P. Carpenter ranged in a separate collection.
3. The Couper Collection.
4. Collections of C.

2. BOTANY.—The Herbarium of Montreal, presented to it, affording a large collection. There are also collections of Woods, Fungi, etc.

3. GEOLOGY AND MINERALOGY.—The characteristic Features of the suites of specimens, in Canada. There is also a large collection of minerals being formed.

The Mineralogical Museum contains about 2,000 specimens, a portion of these are arranged in the arrangement of Dana.

All of the above collections are open to the inspection of students, and the valuable collections of the University.

The value of the agricultural library, in dollars' worth has been estimated at \$10,000, subscription amongst the Faculty and students.