

Notes on Course of Study.

The course of study as laid down is designed to give instruction to the student in the sciences that underlie practical horticulture in conjunction with such optional or elective studies as will aid more thoroughly in sustaining both the scientific and the practical phases of horticulture, the better to place the student on an intellectual level with the educated in any profession. The explanatory notes are but surveys of some of the essential points brought out in the courses. Horticulture is treated of in lectures with references to works in library. In Botany, lectures are supplemented with the use of the works of Gray, Goodale and Bessy as text books, with references to the works of Sachs, DeCandolle, Darwin, DeBarry, Bostin and others. Chemistry is treated in class room by lectures and text books, with reference to the works of such authors as Johnson, Storer, Boussingault and others. "Waring's Draining for Profit," is the text book used in Soil Drainage. In addition lectures are given on practical work and the results of experience.

In Geology, Physics and Entomology, class work is conducted with text books and lectures.

The full course is supported by such practical illustrations as :

1. Orchards and Gardens.
2. Collection of injurious insects.
3. Propagating rooms.
4. Facilities for field work.
5. Forms of abnormal growth.
6. Equipment with the most modern Horticultural implements.
7. Museum containing collection of native woods.

Government.

Students in attendance are expected to be punctual, systematic and industrious in their work in class room and laboratories, and gentlemanly in their conduct. The school offers no inducements to those who are idle or disinclined to study. Such students are advised not to come.