

White's Cranberry Culture.

Sempers On Fertilizers.

Grenier's Practical Chemistry.

Bailey's Cross Breeding and Hybridizing.

Among the other works in the library collection may be found numerous treatises on the scientific and practical phases of Orcharding, Botany, Geology, Chemistry, Zoology, Entomology, with works on Horticulture by such eminent men as, Strong, Thomas, Lindly, Johnson, LeConte, Henderson and others; also a large number of files of the important Horticultural and Botanical periodicals may be found. In addition there are over thirty Horticultural periodicals from all parts of the world. Reports from Washington, D. C. and the various Experiment Stations throughout the United States are kept on file, affording a vast fund of information.

DONATIONS TO LIBRARY ACKNOWLEDGED.

Mrs A. H. Johnson, Entomological Society Ontario, Prof. S. B. Green, R. W. Starr, Annie Johnson, C. E. Starr and J. W. Bigelow.

CONSERVATORY.

The green house in connection with store room and pits afford excellent opportunities for commercial nursery practice in fall and winter care of nursery stock. It serves as an aid in the study of vegetable forcing, germination of seeds, care of plants, development of insects, study of their habits and their treatment among green house plants. A laboratory with space for students to work is used for instruction in propagation of plants, pollination and many green house operations.

ORCHARDS AND GARDENS.

There are accessible orchards and gardens near the buildings, containing all the fruits that thrive best in the various parts of the Province in considerable variety and stages of growth, sufficient to illustrate methods of cultivation. Here, practical work of transplanting, planting, spraying, pruning, budding and grafting is carried out, and ornamental shrubs studied and treated. Nursery grounds are attached with root cellar, work room, etc., where care of nursery stock is taken up. A portion of the grounds is set aside for vegetable and flower gardening where practical work in market gardening is