

Degree courses, in the Diploma courses, in Short course work and in lectures, demonstrations and other contacts with many organizations and people. Several pamphlets and many mimeograph sheets, as well as timely magazine articles, both technical and practical, have been issued.

(c). Extension.- The Department was instrumental in the early work of the School Fairs and Gardens, and has continued an interest in this field, although the activities have been greatly curtailed. In the field of County Agricultural Representatives the Department had an active part and has continued its contact although in a reduced degree. The Department has produced and distributed large quantities of new and leading varieties of plants to many parts of the province and elsewhere. Among these are, - strawberry and raspberry varieties, grapes, scions of the McIntosh, Melba and many other varieties of apples, asparagus and rhubarb plants and other vegetable seeds, and many thousands of plants of peonies, irises, flowering shrubs and other ornamental plants. Plans for Rural School and Church grounds improvement have been prepared and the work furthered with plants.

(d). Investigations and Research.- Many problems have confronted the Department and much work has been done in connection with seed production, varietal trials, pollination studies, thinning fruit, fertilizer tests, top-grafting, seed production, plant improvement and other lines of investigations. The Macdonald Rhubarb was originated and developed and now has become of considerable importance in the commercial trade. Unfortunately research work and investigations have not played as large a part in the history of the Department as the situation should