

The whole will be under the control of one head, known as Director, whose residence will be at the central station, and whose duty it will be to visit the sub-stations as occasion requires, and, in conference with the managers of such stations, arrange for the course and character of the work to be carried on at each, subject to the approval of the Minister of Agriculture. This arrangement will ensure desirable uniformity in the character of the work performed, and prevent the waste which might result from the unnecessary duplication of experiments.

At the central station there will be required, in addition to the Director, a superintendent of agriculture charged with the care of farm stock and dairy; also with field crops and field experiments.

A superintendent of horticulture, who will conduct experiments in fruit and vegetable growing, in determining the vitality and purity of seeds, and have charge of the nursery and propagating houses.

An entomologist, whose duty it will be to investigate the habits of insects destructive to farm and garden crops, fruit, &c, as well as those affecting animals, with the view of testing such remedies as may be available for their destruction. He will also prepare such collections for the museum at the central station as will illustrate the insects injurious and beneficial to vegetation, and duplicate collections of a similar character as early as practicable for each of the sub-stations.

A botanist, to whom will be entrusted the special duty of investigating the injury done to field and garden crops, fruit and forest trees, by the lower forms of vegetable life, such as fungi, rusts, moulds, &c.; to study the character and modes of growth of the noxious weeds prevailing in all parts of the Dominion, with the object of devising means for their subjugation or destruction. He will also take charge of the botanic garden or arboretum, and of that portion of the central museum illustrating vegetable products.

A chemist, to whom will be referred all questions relating to agricultural chemistry, such as analyses of fertilizers, the determination of the chemical constituents of any substances which it may be desirable to use in experimental work in feeding or for other purposes; to make analyses of milk in connection with experiments in dairying, of wheats, to determine their relative quality for milling; and to have charge of all other subjects requiring special chemical investigation in connection with the work being carried on at any of the stations.