

varieties, though fewer in number than those suitable for the first-named district.

Notwithstanding the conditions and adaptabilities which may be in a general way characteristic of the large districts above mentioned, there are always peculiarities of soil and climate, soil moisture, atmospheric currents, etc., which must be taken into consideration, and intelligently utilized by the individual settler when choosing varieties to plant or deciding on methods of cultivation.

That the supply of water from mountain streams for irrigation purposes is limited, should always be borne in mind and in those portions of the province where irrigation is necessary, the prospective settler or investor should be exceedingly careful that a proper supply of water is obtainable, and that he secures a legal right to use it, when purchasing fruit lands. There are many of the so-called dry districts where the soil moisture, with proper cultivation, is quite sufficient to produce a full crop in an ordinary year, but there comes periodically, the extraordinary year when, without an artificial supply of water at the critical time, the whole crop may be lost. In the arid districts, it should be seen to that the right to a sufficient sup-



Peach Plums that Weighed Six to a Pound
These were thinned at end of third week of growth
Photograph by B. T. Boies.

Arrow and Kootenay Lakes, which can not be irrigated from the available mountain streams, but it may safely be predicted that some day in the not distant future, a genius will arise who will invent a comparatively cheap method of pumping the water from these large reservoirs up to the higher levels, and who then will venture to estimate the quantity of rare and luscious fruits which this province may be capable of producing, or the gratitude that future generations will lavish on the memory of the man who shall make the cultivation of these beautiful plateaus possible? Then will the glittering Okanagan Lake become a magnificent water highway, through the midst of densely populated stretches of orchard lands. On either shore will be one continuous line of superb villa homes, and all up and down those scenic galleries of luxurious gardens will dwell the kings and queens of husbandry in the happy performance of the first duties allotted to mankind.

By establishing high standards and the practice of high ideals, both in the quality of their products and business methods the fruit-growers of British Columbia should have a large share in building up the commercial character of the province which, like the golden



Section of British Columbia Prize Fruit Exhibit, London, England, 1907

Photograph furnished by courtesy of R. M. Palmer, Victoria.

ply of irrigation water is obtained, whether it is needed every year or not.

There are immense fertile tablelands

along the Thompson, Columbia, Kootenay and Similkameen Rivers and the Kamloops, Okanagan, Upper and Lower

beams of the summer twilight, shall shed its benign influence eastward over the great Dominion of Canada.