

Half a Million

Canadian Grown Strawberry Plants For Sale

Pure, vigorous stock of the popular Williams and 30 other choicest kinds.

Here on the north shore of Lake Erie the drought of last summer was not felt. Consequently the plants we offer are of best quality.

Also the famous Plum Farmer, and Cumberland and other leading Black Caps.

SEND FOR CATALOG.

LAKE VIEW FRUIT FARM,

H. L. McConnell,

Grovesend, Ont.



This Book Grows Dollars

It's an honest guide to better profits through the use of

McDONALD'S SEEDS

FREE

Send for your copy to-day to Dept.



Kenneth McDonald & Sons, Ltd.

Ottawa - - Ontario

Absolutely the most vigorous and reliable on the market. Also complete stock of farm and garden necessities.

FOR SALE AND WANTED

Advertisements in this department inserted at rate of two cents a word for each insertion, each figure, sign or single letter to count as one word, minimum cost, 25 cents, strictly cash in advance.

GARDENER WANTED—Single man, competent to run small greenhouse and grow early plants and vegetables.—J. B. Potts, St. Thomas, Ont.

NORWAY SPRUCE FOR HEDGES and wind-breaks, from four dollars per hundred up. All sizes in stock. Scotch Pine four feet, 12 cents up.—Campbell Bros., Simcoe, Ont.

MAN (MARRIED PREFERRED)—To work 35 acres apple orchard in Grand Forks, B.C., set out in 1912, and raise potatoes, etc., between trees. Give experience, and if ever done any irrigation. Good wages and commission on crop. Permanent to right man. Address F.S.B., Canadian Horticulturist.

FARMS FOR SALE

NIAGARA DISTRICT FRUIT FARMS.—Before buying it will pay you to consult me. I make a specialty of fruit and grain farms.—Melvin Gayman, St. Catharines.

100 ACRES ADJOINING LIVE TOWN with Collegiate Institute, good shipping facilities, sixty-five acres apple orchard in splendid condition; soil well adapted to fruit growing; large house with furnace, bath and electric light, two good barns. Would subdivide into two parts if desired. Price, twenty thousand.—F. J. Watson, 1275 Queen W., Toronto.

SALMON ARM, Shuswap Lake, B.C., has the finest fruit and dairy land in B.C. No irrigation necessary; mild winters, moderate summers, no blizzards, or high winds; delightful climate; enormous yields of fruit, vegetables and hay; good fishing; fine boating amidst the most beautiful scenery, and the Salmon Arm fruit has realized 25 cents per box more than other fruit in B.C. Prices of land moderate, and terms to suit. Apply to F. C. Haydock, Salmon Arm, B.C.

Experimental Work with Fruit

For several years the Ontario Agricultural and Experimental Union has been neglecting experimental work along horticultural lines. A new committee has now been appointed to look after the horticultural work. In his report at the last annual meeting, held at the Ontario Agricultural College, January 9-10, Prof. Harcourt, chairman of the committee, stated that while they had no results to report this year a series of experiments had been decided upon to be worked out through a series of years starting with 1912. These experiments include trials with fertilizers on peach orchards in the Niagara Peninsula and with apple orchards in Norfolk and Durham counties to decide the efficiency of various kinds of cover crops and fertilizers on young orchards.

Seven acres of apple orchard will be planted on the Government Forestry Farm in Norfolk county. This orchard will be divided into two sections. On one section only leguminous plants will be used for cover crops and on the other section cereals. Fertilizer plots will cross divide these two. Experiments with fertilizers on vegetables are to be conducted in the vegetable garden at the Ontario Agricultural College, consisting of six or seven acres. In this garden the rows all run one way. Nine fertilizer plots will cross these rows at right angles.

It will be some time before any definite results can be announced as a result of the experiments conducted by this branch of the Experimental Union.

Why the West Succeeds

Mr. W. H. Bunting, of St. Catharines, Ont., the special representative of the Dominion Department of Agriculture, while visiting fruit growing conditions in the Pacific coast states recently, was a guest of the trustees of the Spokane Chamber of Commerce and the National Apple Show during his stay of four days in Spokane.

"I have visited the best orchards in America," he said, "but never have I seen cleaner or better apples anywhere. I have talked with scores of growers and have seen what they do in the way of spraying and pruning and generally caring for their trees, and can now understand why Washington apples enter the world's markets. However, I think that if our orchardists in Ontario and other provinces in Canada gave as much time and study to their trees as the apple ranchers do in this country, they would not only rejuvenate their orchards, but also grow better fruit and receive more money from their products."

Mr. Bunting visited the Spokane valley, where he saw every known method of irrigation practiced in America.

Shipments to China

The Canadian commercial agent in Shanghai, China, reports that last November a small shipment of Baldwin apples was sent to a well known firm in Shanghai from British Columbia, Canada. It did not arrive in a very satisfactory condition. In a number of the cases, some twenty apples were bad in each case. The apples did not seem able to stand the voyage from Vancouver to Shanghai. Those that did arrive in good condition were nice show ap-

ASK DAWSON. He knows.

IF YOU WANT to sell a farm consult me.

IF YOU WANT to buy a farm consult me.

I HAVE some of the best Fruit, Stock, Grain and Dairy Farms on my list at right prices.

H. W. Dawson, Ninety Colborne St., Toronto.

ples, but they do not keep any length of time.

Some three hundred boxes of November Pippins that arrived in Shanghai from well-known British Columbian firm on November 13th, from Vancouver, arrived in excellent condition and were a credit to the Canadian firm who sent them. They sold readily and were considered much better than the United States apples.

Last fall five kinds of Canadian apples were sent to Shanghai—Pippins, Spitzbergs, Ben Davis, Northern Spy and Baldwins. Out of this collection the Pippins more than held their own and were easily chosen as the best apple for the trade.

Items of Interest

The following is a list of the delegates from the Ontario Fruit-Growers' Association to the Dominion Fruit Conference to be held at Ottawa, Feb. 14, 15 and 16: Harold Jones, Maitland; W. H. Bunting, St. Catharines; R. W. Grierson, Oshawa; Walter Dempsey, Trenton; J. E. Johnson, Simcoe; E. D. Smith, Winona and D. Johnson, Forest.

An effort is being made in the Niagara district to induce the Ontario and Dominion Governments to establish a pre-cooling system in the vicinity of Winona. This is the system which has proved so successful in California and in other sections of the States. By it the use of ice in cold storage cars, which often results in the deterioration of the fruit in transit, is done away with. It is reported that the fruit growers are ready to contribute \$25,000 towards the construction of a station if the two governments between them will put up \$50,000.

The British Canadian Cannery, Limited, is the name of a new canning company that has been organized with an authorized capital of \$1,000,000 and a bond issue of \$1,000,000. The company is reported to have purchased five sites for the erection of five modern canning factories, and that it expects to pack about five hundred thousand cases of assorted canned goods the first year. The head office of the company will be located in Hamilton. It is said that the company intends to manufacture only a very high class line of fruit and vegetables.

We are in receipt of a letter from Prof. L. Caesar, of Guelph, who states that in the condensed report of the annual convention of the Quebec Fruit-Growers Association that was published in the January issue of THE CANADIAN HORTICULTURIST he was not quite correctly reported in his description of the new formula for the lime-sulphur wash or the methods of dilution to use. Readers of THE CANADIAN HORTICULTURIST are advised that full directions for the making and the applying of the wash will be found in a new spray calendar which will be issued shortly by the Department of Agriculture, Toronto, and also in a new bulletin in the Lime-sulphur Wash which is now on the press.

Farmers and fruit growers in the vicinity of Welland, Ontario, are applying to the Ontario Government for incorporation under the Ontario Companies Act. They seek to co-operate in the purchasing of supplies and the marketing of their products.

Are you thinking of getting a spraying machine this spring? Now is the time to do it. Send for the catalogues of the different machines advertised in this number, compare the merits of the different styles and makes, and then place your order early before the rush season commences.