

### What to Plant in a Quebec Orchard, and How

(Continued from page 5.)

the autumn, gather or plow, the furrow to the row of trees, instead of from the tree, thereby filling the furrow in which they are planted, and shedding off the water that might gather around the tree. Don't pasture cattle in a young orchard.

Where the snow lies deep enough to bury young trees, it is best to cover them with boards. Prune the tree into the required shape the third year after planting; many an ill-shaped tree has been caused by early neglect. If you don't raise your own trees, be sure to secure them from reliable nursery men. If the tree peddlars had to pass an examination, and be licensed to sell trees, less rubbish would be sold to farmers.

### The Methods of Co-operative Spraying

(Continued from page 5.)

pounds of bluestone and six or eight pounds of lime to forty or fifty gallons of water.

#### SPRAYING FOR SAN JOSE SCALE

We were quite successful the past season in spraying for San Jose Scale. Until this season we had been using crude petroleum and its preparations, and, while the crude oil was effective, it seemed to injure the buds and was hard to apply thoroughly in small quantities. Last spring we used the lime-sulphur wash, fifteen to eight-

teen pounds of sulphur, twenty to twenty-two pounds of lime to forty gallons of water, lotted briskly for an hour. This has been very effective; so much so, that I think the scale can be kept down quite easily; not only this, but this spray seems to clean the trees of many other pests as well. It is an excellent fungicide and, in consequence, the trees have a healthier and greener look than before.

Our experience teaches that for apple scab, which, in some seasons is a serious pest; for codling moth, which is always with us; and last, but not least, San Jose Scale, spray, and spray thoroughly. If spraying can be arranged among a group of five or six, get a power sprayer, and spray co-operatively.

#### Rathbun Dispersion Sale

On or about the first of May, The Rathbun, Co., Deseronto, will hold a dispersion sale of all their live cattle. This consists of a dairy herd of pure bred and high grade Holstein cattle, numbering about 100 head of all ages; a flock of 145 breeding ewes, with their natural increase; a herd of 16 brood sows, with their litters; and five young hogs.

The dairy herd is one of the best in Ontario, being the result of careful and intelligent breeding for years, from pure bred sires of the highest milking strains procurable. An idea of the quality of the herd can be gained from the fact that its average production for the year 1907 was 8,006 lbs. of milk a cow, despite the disastrous drought which prevailed over the Bay of Quinte district throughout the whole of the past summer.

Watch for a more detailed advertisement which will appear in this paper at an early date and in the meantime any information desired as to the stock will be supplied by one writing to A. Leitch, Farm Supt., Deseronto, Ontario.



**Stump and Tree Pullers**

Powerful, Handy, Low Price.

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Breeder of Clydesdale and Shropshire Sheep and Shorthorns, Gloster, Lavender, Myria, Miss Ramsden and Lady Eden families. Stock for Sale. Long Distance Telephone.

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### FOREST VIEW FARM

Canada's Greatest Herd of Herefords Won at Toronto, 1907—1st, Senior Herd; 1st, Junior Herd; 1st, Herd of Calves; Junior Bull Champion; Bull and Heifer Calves, 1st champion and grand champion. Females any age.

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### PINE GROVE STOCK FARM

Breeder of High-Class Scotch Shorthorn, Choice Shropshire Sheep, Clydesdale and Hackney Horses.

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Superintendent. Limited. Rockland, Ont., Canada. Proprietors.

## DISPERSION SALE

— OF —

Pure Bred Scotch

## SHORTHORN CATTLE.

The undersigned has received instructions from

**MR. N. A. STEEN & SON**

to sell by Public Auction at "White Hall Farm," Lot 7, Con. 2, West, Toronto Township, on

**Wednesday, March 18th, 1908,**

at 1 o'clock sharp, the following:

10 pure bred cows, in calf or calf at side; 3 heifers in calf or calf at side; 12 heifers, not bred; 10 bulls from 8 to 22 months old. Everything will be sold.

These cattle are choicely bred and are sure breeders. I have been using the best bulls at Valley Home Herd for the past ten years, viz. British Statesman, Trout Creek Banff, Royal Scot, Royal Diamond 2nd, and Scotland's Fame.

**TERMS**—For Shorthorns, cash or 7 mos. credit on bankable paper with 5 per cent. per annum interest.

Conveyances will meet all morning trains east and west at Streetsville Jct., also from the north at Meadowdale St.

Catalogue on application to N. A. STEEN, Meadowdale.

**JOHN SMITH } Auctioneers.  
W. A. RUSSELL }**

## Clydesdale Fillies

A number of fine imported fillies, sired by such horses as Everlasting, Royal Chatter, and Prince of Caruchan, now on hand and for sale. Good value will be given for the money.

**G. A. BRODIE, Bethesda, Ont.**

STOUFFVILLE STATION, G.T.R.

**J. WILHELM, Specialist on Generation G. A. MOORE**

**Notice to Horse Breeders**—If you had your mares loose their colts do not take a chance on it again, but use one of my Blood Mare Spectacles. It will get you a good strong, healthy foal that needs no nursing. It has been used successfully for seven years, and will do for you what it has done for others. Send for it now or ask your dealer. If he does not keep it send us his name. Price per package, \$1.50. Impotent and indifferent sires treated. No reason why an entire horse should not leave over 50% of foals. Terms on application.

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SHORTHORNS, LINCOLNS, TAMWORTHS,

A few fine young bulls fit for service. Choice breeding and character. Some fine Lincoln, Cotswold and Shropshire sheep for sale.

Two grand young Shire Stallions and a number of Welsh Ponies for sale. Will buy any quantity of Canadian pure bred Shropshire, Hampshire, Lincoln and Cotswold rams.

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Five Fine Imported Clydesdale Stallions, of choice breeding, for sale. Fifteen Good Shorthorn Bulls at a reasonable price.

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**Woodstock, Ont.**

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