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To Farmers and Farmers' Sons:

SHORT WINTER COURSES AT THE

ONTARIO AGRICULTURAL COLLEGE

Guelph Ontario

The only expense to you is board at reasonable rates while in Guelph and reduced railway fare.

Stock and Seed Judging

January 13th to January 24th, 1914

Judging horses, sheep, cattle and swine; slaughter tests; lectures on breeding, feeding, etc. Judging grains and seed of other farm crops; selection, germination, purity, etc.

Fruit Growing

January 27th to February 7th, 1914

Varieties, nursery stock, spraying, fertilizers, pruning, marketing, etc.

Poultry Raising

January 13th to February 7th, 1914

Poultry houses, breeding and mating, judging, feeding, winter eggs, fattening, dressing, marketing, etc.

Dairying

Three months' course in factory and farm dairying
January 2nd to March 20th, 1914

Summer course in butter and cheese making. Courses of one week for cow testers.

Bee Keeping

January 13th to January 24th, 1914

Care and management, swarming, queen rearing, diseases and treatment, quality of honey, marketing, etc.

For full particulars, write for our Short Course Calendar, which will be mailed on request.

G. C. CREELMAN, President



On y a Moment's Work

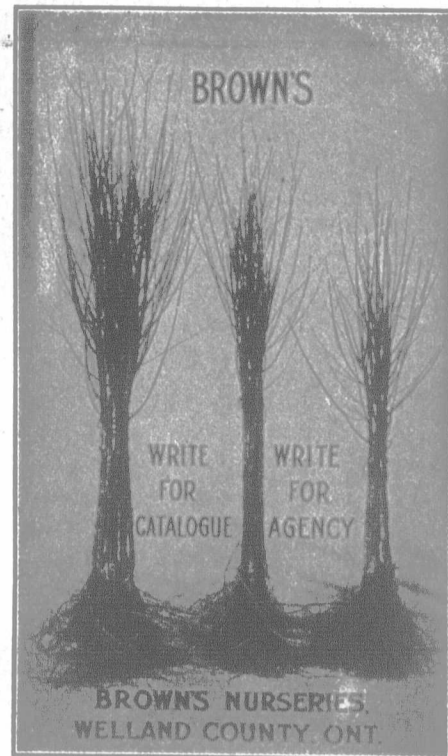
Required to change "Tolton's No. 1 Double Root Cutter" from a pulper to a slicer.

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There are many advantages for the farmer using "Tolton's No. 1" Double Root Cutter. Fitted with Steel Shafting, Roller Bearings and the latest improvements, and made by skilled workmen.

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Brown's Nursery
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Are famous because of these two points

If you have land suitable for fruit or ornamental trees, send in your list for prices.

**Peach, Apple, Plum and Cherry
Trees are our largest
output**



**With butter
at the present
high price
every ounce
of cream counts**

Cream is more than ever a most valuable commodity these days, and it is doubly important that not a drop be wasted or lost.

If you are still using the "gravity" setting method you are losing a quarter of the butter-fat in the skim-milk, while the gravity cream is not worth anywhere near as much as the better quality separator cream.

If you are using any other than a DE LAVAL separator the advantages of the DE LAVAL over other separators at all times are greatest at the season when milk is often cool and cows are old in lactation.

A DE LAVAL

Will Save Its Cost by Spring

Then why delay the purchase of this great money and labor saving machine. Put it in now, and let it save its own cost during the winter. Even with only part of your cows in milk it will at least half do so, and by next spring you will be just so much ahead. While if you wish you can buy a DE LAVAL machine on such liberal terms it will actually pay for itself.

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The De Laval Dairy Supply Co., Limited
MONTREAL PETERBORO WINNIPEG VANCOUVER

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