

25c

SAFE ARRIVAL
KITS.

Denver
ket (curled).
melon, extra
ly Hacken-
(Nutmeg).
melon, Early
ada.
Large Red
hersfield.
n, Yellow
be Danvers.
p, Hollow
wn.
sh, French
akfast.
h, Rosy Gem,
te tipped.
h, Hubbard,
to, extra early
antic.
ato, Dwarf
umpion.

all mixed.
fine mixed.
r, garden

ONT.

in the World.
ed, bright grain;
strong, stiff straw;
fr. Steele, of Lobo,
bags, 15c.

at Experimental
ph. Price, 40c.
post-paid.

gel grown. Per
2c.; post-paid.

This is no novelty.
controlled by any
house. Our stock
r lb.; post-paid.
\$1.20, post-paid.

CO.

0

FOR 25c.

Ever-blooming Tea
bloom abundantly

e named 25c.

SET:

ing 2 lovely Dahl-
ported Gladiolus,
ratum or 50c.

Bulbs for 25c.

Collection:

d garden includes

Cactus, Parrot
themum, Gera-
Rose, Helli-
ton Ivy, 50c.

s to secure a fine

Bulbs and Plants for
to please, sent post-
guaranteed.

g this paper when

ronia Bulb or 1

ayer's choice.

ordered direct from

Co. Ltd.

om

CURED

VER

o, N.Y.

Persiatric
Plant
Spray

The most effective and highly-concentrated spray in the market. Has successfully coped with the dreaded San José Scale, and readily destroys all orchard and garden pests, such as grubs, worms, brown rot, curled-leaf, pear blight, apple scab, and all forms of animal life or fungi. Persiatric Plant Spray has been tried and proved by leading nurserymen and farmers all over Canada. It does its work thoroughly and effectively, and gives unqualified satisfaction. If your dealer cannot supply you, write us direct. We invite correspondence.

Kills
San Jose
Scale.

THE PICKHARDT-RENFREW CO., LIMITED, STOUFFVILLE, ONT.

TEST OF
Alpha De Laval and Reid's Improved
Danish Cream Separators

Made at Nilestown Factory of Thames Dairy Co.

Date, 1899.	Machine	Amount skimmed per hour	Speed revolutions per minute.	Butter-fat left in skim milk at following temperatures.	Lbs. Milk per Lb. Butter.
				80 85 90 95	
January 25	Alpha	2800	6000	.05 .02 .01 .01	21.10
January 27	Reid's	2800	6200	.15 .14 .12 .10	22.45
January 30	Alpha	2600	6000	.05 .03 .02	
January 30	Reid's	2600	6200	.15 .10 .08	

On January 25 Buttermilk from Cream of Alpha churned at 50 tested .05 (no water added).

January 26th Buttermilk from Cream of Reid's Improved Danish churned at 48 tested .10 (no water added).

Mr. Richardson, St. Mary's, and Mr. John Brodie, Mapleton, were present when testing Reid's Improved Danish, January 27th.

On January 30th both Separators were running at the same time, and the skim milk from the Reid's was put through the Alpha. There were 3,700 lbs. of milk received, and after it had been skimmed by Reid's Improved at a temperature of 90 degrees the Alpha skimmed 303 lbs. of Cream from the skim milk which tested 8/10 of 1 per cent.

The Cream from each Separator was ripened by the use of a pasteurized starter, and contained .65% of acid at the time of churning when tested by Farrington's Alkaline Tablets.

(Signed) **T. B. MILLER,**
Manager Thames Dairy Co.

Famous EVAPORATOR or FEED BOILER



For Poultrymen, Stock-Raisers, and Dairymen.

Can also be used for Boiling Sap; being light, can be readily carried into the bush.

Does the Quickest Work with Smallest Cost.

Boiler is made of galvanized steel, thoroughly tight and removable for cleaning. Fire-box, grates and linings are made of cast iron, which will not burn out quickly.

Body is made of steel, which heats quickly, and is properly protected against warping and burning out.

DIMENSIONS, ETC.
Width, Depth, Height.
SIZE OF FIRE-BOX . . . 19 40 11
SIZE OF FIRING DOOR . . 11 x 12 inches.
CAPACITY OF BOILER . . 50 gals. Imp.

The Newest and Most Successful Boiler Made in Canada.

THE MCCLARY MANUFACTURING CO.,
London, Toronto, Montreal, Winnipeg, and Vancouver.
If your local dealer cannot supply, write our nearest house.

GOSSIP.

Messrs. W. & H. Jones, Mt. Elgin, Ontario, breeders of Poland-China hogs, write, under date of March 20th, as follows:—"My stock have come through the winter in excellent shape, and our March pigs are coming very strong. Black Bess 3rd No. 1221 has a litter that were farrowed March 5th, now fifteen days old, that are from Klondike No. 1170. This boar is a litter brother to Lady Klondike, and he is getting good pigs; there are nine in all, and at present are the best litter we ever had—extra good color and long, deep fellows. We have several two and three months old on hand and all good ones."

The American Hereford Breeders' Association have organized and arranged for a grand show and combination sale of Herefords, to be held in October this year at Kansas City, Mo. A full classification and very liberal prizes have been mapped out, there being six prizes in each section, and the first prize in each section being \$75, followed by \$60, \$45, \$30, and \$10. Besides these prizes, there are senior and junior sweepstakes in bulls and females of \$100 each, and grand sweepstakes, a silver cup, special for best bull and best female. For aged herd, six prizes, ranging from \$150 to \$15, and the same list for females. For groups of sire and four females, either sex, under four years old, \$100, \$75, \$50, \$25, and \$15. For produce of one cow, two animals, either sex, under four years old, four prizes of \$75 to \$20. There are also liberal prizes for fat stock, thoroughbred and grade.

F. Bonnycastle & Sons, Campbellford, Ont., report the following recent sales of Shorthorns and Cotswolds:—To Robert Miller, Stouffville, Ont., one stock bull, Redman—21765—also five bull calves and eight ram lambs; W. H. Chapman, Ivanhoe, Ont., one bull calf; F. A. Amesford, Eldorado, Ont., one ram lamb; T. Haig, one ram lamb; D. O'Brien, Duro P. O., one ram lamb; Geo. K. Sackville, Bowdley, Ont., one ram lamb; Russell, Springbrook, Ont., pair of yearling ewes; Richard Smyth, Port Elgin, Ont., one sow; M. Mahony, Campbellford, one boar; A. Hay, Campbellford, one; John Nixon, Trent Bridge, Ont., one. We have just bought a very fine bull calf to head our herd from G. A. Brodie, Bethesda, Ont. He is deep red in color, very long in the body, on short legs, very straight both above and below. He is of the Miss Rawden family, and has for his ancestors such bulls as Hopeful—6375—(55902) imported, Diphthong (17850), Scarlet Velvet (18049), and other good ones. We have at present sixteen calves, five heifers, and seven bulls, from a few days old to eight months. Prospects for Shorthorns are very bright, and have every appearance of being better.

NOTED CLYDESDALE STALLIONS.

The scarcity of really first-class draft stallions should cause the advertisement of Mr. Alex. Galbraith, of Janesville, Wisconsin, to be of great interest. His Clydesdales include Scotch winners of the very first order, possessing fashionable breeding. There is room for a number of high-classed Clydesdales and Coach horses in many parts of Canada for the coming breeding season. Mr. Galbraith offers a number of well-selected animals of these classes that will do some districts much good.

J. P. PHIN'S SHROPSHIRE.

As the name of Mr. J. P. Phin, Hespeler, Ont., has been closely associated with Shropshires for many years, he requires no special introduction. We found a splendid, strong, well and uniformly covered flock of 40 odd breeding ewes at his farm, on March 1st, that were bred to a Mansell-bred ram, last fall, whose quality is equalled by a very few, either in conformation or covering. The females were selected personally from the flocks of Messrs. Mansell, Thomas, Bowen-Jones, Farmer, and Alfred Tanner, any of which has a world-wide reputation. Four splendid shearling ewes, a dozen ewe lambs, and about 35 ram lambs, with the breeding ewes, compose the flock, and of the ram lambs we feel disposed to state that among them might easily be selected material for showing honors; in fact, they are a strong, good bunch, and should attract the attention of parties requiring sires for another season, which we judge will not be overly plentiful. Mr. Phin stated to our representative that he would like to see the three-shear sheep go into a good flock, as he is now through with him, and as his stock have turned out highly satisfactory we would consider it an excellent opportunity of obtaining a good imported ram.

IT PAYS TO ADVERTISE IN THE FARMER'S ADVOCATE.

W. R. Bowman, Mt. Forest, Ont., writes:—"We will be compelled once more to change our advertisement, as the past few weeks has made a great clearing out of our stock. Since Jan. 1st, '99, we have disposed of \$1,400 worth of stock, for which we realized better prices than formerly. It would take up too much room in your valuable paper to itemize each sale. Suffice to say we have sold 12 bulls, 11 females, and between 30 and 40 sows and lambs. We have shipped stock to all parts of Canada, a good number to the Northwest and U. S. Our lambs are coming strong—twins and triplets, as a rule; have lost none so far. Our Suffolk Down, numbering over 30, bred from Lord Ellesmere's flock, England, are pleasing us, as they are great growers and vigorous. We have three York sows due to farrow in March, April, and May, from which we expect something good. Our Snell-bred Berkshire sow, from imported Star One, is suckling ten hearty youngsters. We are offering young pigs at \$6 each, so as to keep our stock low during summer months, as we contemplate building. We ship all sheep and hogs C. O. D., as we find it more satisfactory to both parties. We are well satisfied with the ADVOCATE as an advertising medium."

CATARRH CAN BE CURED.

Catarrh is a kindred ailment of consumption, long considered incurable; and yet there is one remedy that will positively cure catarrh in all its stages. For many years this remedy was used by the late Dr. Stevens, a widely noted authority on all diseases of the throat and lungs. Having tested its wonderful curative powers in thousands of cases, and desiring to relieve human suffering, I will send free of charge to all sufferers from Catarrh, Asthma, Consumption, and nervous diseases, this remedy, in German, French or English, with full directions for preparing and using. Sent by mail by addressing, with stamp, naming this paper, W. A. NOYES, 320 Powers Block, Rochester, N. Y.

BELLEVILLE
BOGLE & JEFFERS,
PROPRIETORS. BUSINESS COLLEGE

Students have a **LARGER EARNING POWER** who acquire the following lines of preparation under our efficient SYSTEM OF TRAINING. IT HAS NO SUPERIOR.

1. Bookkeeping.
2. Shorthand.
3. Typewriting.
4. Telegraphing
(Commercial and Railway Work).
5. Civil Service Options.

Students may commence telegraphing on the first of each month, and the other departments at any time.

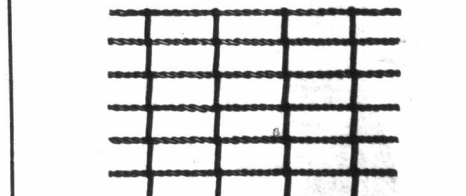
J. FRITH JEFFERS, M. A., Principal.

Address: **BELLEVILLE, ONT.**

FARMERS WANT IT
AND WILL HAVE IT.

We Make It
And want you to sell it.
Write for our illustrated fence catalogue describing it.

The Frost Wire Fence Co.
WELLAND, ONT., CAN.



We can cut your 1899 fence account just in half. We claim we have the most practical fence on earth. Four miles of it in use at the Experimental Farm, Guelph. Send for prices.

TORONTO PICKET WIRE FENCE CO.
221 River Street,
TORONTO, - ONTARIO.

WRITE FOR
SAMPLE STAY
and full particulars
Machine \$10
Wholesale Price where we have no Agents.
AGENCY FREE.
NO DUTY TO PAY

THE BOWEN CABLE STAY FENCE CO.
Box No. 58 NORWALK, OHIO, U.S.A.

\$8 to \$15 MACHINE
to weave your own fence
Called "Hand Sew"
making 18, 20, 22, 24, 26, 28, 30 inch high at
25 Cts. per Rod.
\$20 buys wire for 100 rods fence.
Agents Wanted Everywhere Free.
QUARTER
Wire Fence Mach. Co.
Box G. Mt. Sterling, O.

S. CROUCH, Box 12, Ridgetown, Ont.,
General Agent for Ontario. **FRED SMITH, Box 16, Brandon, Man.,** Agent for Manitoba and N.-W. Territories. No duty on wire.

CYCLONE FENCE CO.
From 27 to 60 inches.
From 7 to 11 cables.
Build Your Fence Cheap.
100 Rods Per Day.
TORONTO, ONT.

FENCE MACHINE
Still at the front!
Not only the cheapest, but fastest and best.
Price, \$5.00.
Highest grade Coiled & other WIRE for sale.
Write for particulars.
Agents wanted.
McGregor, Banwell & Co., Windsor, Ont.

PLEASE MENTION FARMER'S ADVOCATE.