

week will be very light as a consequence. The make of butter is falling off steadily, and the local trade operations are based on the assumption that the supply of butter this year will not be sufficient for the home trade, in spite of the fact that the stocks in store at present are unusually heavy. The most conservative dealers, however, would like to see prices low enough to allow of a fair quantity being exported in order to strengthen the position at home.

10551P

The Robert Simpson Company has gotten up for free distribution at the Canadian National Exhibition as a souvenir of the completion of the new Simpson building, a booklet entitled "The Evolution of Canadian Commerce." The booklet consists of seven drawings in pen and ink by C. W. Jeffery, with explanatory text by S. A. Howard. The seven drawings typify the development of trade in Canada from the first exchange of European and Canadian commodities—Jacques Cartier in the St.

Farm Photos for All
Secure this Camera
FREE OF COST

What boy or girl would not like to have a camera of their own this summer. Here is a chance to get one free of cost. This roll film camera, fixed focus box type, taking pictures 3x4 in. 3 1/2 in. will let you see how easily for securing a club of **ONLY FOUR NEW SUBSCRIPTIONS** to Farm and Dairy at \$1.00 each. Write for some sample copies and get some of the neighbors to subscribe. It will not take long to get a first new subscription. This is a splendid camera, and you can have a good time this summer with it.

For further particulars and sample copies write to:
Circulation Department,
FARM AND DAIRY
PETERBORO, ONT.

FOR SALE AND WANT ADVERTISING

TWO CENTS A WORD, CASH WITH ORDER

BUTTER WRAPPERS—If you want any, write McKellen Printing Company, London.

WANTED—At once, complete second-hand outfit for both cheese and butter, prefer small steam boiler and gasoline engine. Address Irving D. Moore, Box 7, St. George, Ont.

WANTED—One or two grade Holstein cows. Must be young and extra good milkers. coming in in August preferred.—Box 97, Lakeside, Ont.

FOR SALE—Newly cheese factory, situated in good dairying district. Will sell factory separately or with house and four acres land. Factory will sell cheap as owners are giving up business. Dairy and Appraisal Station, Newry P.O., Ont. Atwood Station.

WANTED—A single or married man, accustomed to handling dairy cattle and horses, for farm in Hamilton; yearly engagement. Right man may have chance to work farm on shares. Box 20, Farm and Dairy.

WANTED—Every postmaster in Northumberland, Peterborough, Ontario, Victoria, Hastings and Durham counties, to act as special representatives for Farm and Dairy in their localities. Good commissions given for cloth or new subscribers. Address, Circulation Manager, Farm and Dairy, Peterboro, Ont.

CHEESEMAKERS—Can secure good winter employment by working for Farm and Dairy. If you mean business and are anxious to earn a good sum weekly, write for full particulars to Circulation Manager, Farm and Dairy, Peterboro, Ont.

AGENTS wanted to represent Farm and Dairy at the local fairs in Northumberland, Peterborough, Ontario, Hastings and Durham counties. Good commissions given. For further information write to Circulation Manager, Farm and Dairy, Peterboro, Ont.

Lawrence River, 1537—up to the present, which is demonstrated by a large traveling show, the north facade of the Robert Simpson Company's stately store in the Age of Steel, completed 1909. Anyone who applies at the Robert Simpson Company's exhibit in the Manufacturers' Building at the Fair, will receive a copy of this booklet.

"The Central Canada Exhibition" to be held at Ottawa, November 15th to 18th promises to be of unusual interest this year to stock men and to dairymen. The live stock exhibit is the largest that has ever been held in eastern or central Canada. The dairy exhibits in the dairy building will be better and larger than ever. The new processing department will interest all visitors to the fair. Reduced rates are in effect on all railroads. This gives farmers an excellent opportunity to say a day to the capital city.

Letters addressed to Blatchford's Grain Meal Factory, Waukegan, Ill. will procure a valuable pamphlet for the farmer, entitled "How to Raise Calves Cheaply and Successfully." This Milk and every farmer should have one.

AYRSHIRE NEWS

Farm and Dairy is the official organ of the Ayrshire Breeders' Association, all of whose members are readers of the paper. Members of the Association are invited to send names of interesting Ayrshire breeders for publication in this column.

OPPORTUNITIES FOR THE AYRSHIRE

We are living in the most progressive age the world has ever known, an age, too, of great opportunities, and right here in this Canada of ours, where the dairy industry is paramount, we Ayrshire breeders have splendid opportunities. Our desire should be to become more capable men. We need to educate ourselves more thoroughly in the various lines to become more thoroughly acquainted with nature's laws and conditions of breeding, to familiarize ourselves with the various types, and to be more careful in selecting sires with which to mate our females, with a view to combining in our offspring, symmetry and vigor of constitution with utility. The former without utility is valueless, and without a corresponding type, symmetry and vigor of constitution enhances the value of our registered stock little. The two combined add to the value to a very material extent. Herein is a strong point in favor of the Ayrshire. No breed of dairy cattle so possesses and combines these qualities, making them beautiful to look upon and profitable in the dairy.

This also applies to the show ring. As it has been in the past, so it will be in the future. Type, symmetry and vigor of constitution, combined with high milking

Doing a Good Work

I send hereafter my renewal for Farm and Dairy for another year. I appreciate very much what it has done and am sure it is doing a good work amongst the farming community of Canada.—R. D. Cheney, Dundas Co., Ont.

qualities, must be the stamp of cow that will win under the critical eye of the expert judge. While there may be differences of opinion on minor points, yet, this must be the fundamental principle on which awards are made where dairy exhibitions take place. In the dairy test a true estimate of the butter fat and solids demonstrates the ability of the cow or calf to assimilate food and economically convert it into milk. No dairy test is complete unless the cost of production (amount of food consumed) is taken into consideration not only during the test, but for at least two days previous to the commencement of the test, when it extends for only 42 or 72 hours. The Record of Performance test is the most valuable, not only to the breeders of registered cows but to our dairymen as a whole. It enables the breeder to determine the true value of his herd and the farmer to select his sire from a family known to be profitable. He has had a large number of entries in this test since its commencement yet we should have more Ayrshire breeders awake to their opportunity; enter your cows in this test and show to the world that the Ayr-

shire cow is "very much alive" in making large records of milk and fat.—Extract from an address by Mr. B. B. Ness, before the annual meeting of the Canadian Ayrshire Breeders' Association, 1909.

BISSELL HARROWS ON EXHIBITION

The T. E. Bissell Co., of Elora, manufacturers of agricultural machinery, will have an interesting exhibit of their disc harrows at the Toronto and London Exhibitions. At Toronto their exhibit will be located in the Hall under the Grand Stand. Visitors to the exhibition interested in harrows should call and see the same. An expert man will be in charge and will furnish interesting information about them. See their advertisement on page 27 of this issue.

Rush's U Bar Steel Stanchions

Are swinging stanchions. See the comfort and freedom they give cattle. Are strong, made of standard roughage steel, and save lumber and labor in fitting up cow stalls. Saves time in tying cattle, because the latch is easily operated and also, solely secure. Send to-day for our Special Direct to You, offer and Catalogue.

A. N. RUSH, BOX 127, PRESTON, ONT.

MISCELLANEOUS

TAMWORTH AND BERKSHIRE SWINE—Boars and sows for sale. J. W. Todd, Corinth, Ont. Maple Leaf Stock Farm.

PONIES—AYRSHIRES

FOR SALE—Twenty Canadian, Esmoor and Welsh Ponies, from 11 to 14½, hands in height. Also AYRSHIRES of various ages, and of both sexes. Prices right. Write or call on
P. A. BEAUDOIN, 107 St. James St. Montreal. O-5-26-10

AYRSHIRES

AYRSHIRES, males only, two fall and one spring calf. Enquire what their data are offered. James Berg, St. Thomas. E-11

"**La Bois de la Roche's**" Stock Farm Here are kept the choicest strains of AYRSHIRES, imported and home bred. AYRSHIRES of the best known types, WHITE OPINGTON, WHITE WYANDOTTES and BARRED ROCK Poultry.

HON. L. J. FOYET, Proprietor. J. A. BISSEAU, Manager. Ste Anne de Bellevue, Que. E-2-35-10

SPRINGHILL AYRSHIRES Imported and home bred stock of all ages for sale. See our stock at the lead ing shows this fall. Write for prices.

ROBT. HUNTER & SONS Long Distance Phone **Mexville, Ont. 2-7-10**

IMPORTED AYRSHIRES

Having just landed, with 50 head of choice Ayrshire, mostly purchased at the great Barcheskie sale. I am prepared to sell on terms for herd heading bulls, selected from the best sires in Scotland, and 25 for the service to choose from. Also stock of female sires, mostly sires with good records up to 70 lbs. per day. Write and let me know your wants. Long distance phone.

R. NESS, Howick, Que.
AYRSHIRE CALVES FOR SALE

OUT OF **RECORD OF PERFORMANCE COWS**

PRICE:—\$35 when one month old

GUS. LANGELIER Cap Rouge, Que.

Cherry Bank Stock Farm AYRSHIRES

High-Class Producers The richly bred bull, 15 months of age, **Cherry Bank's** 26555, for male sire Barcheskie King's Own (Imp.) 2341, Fancy 6th, of Carlton (Imp.) 2343, S. D. McARTY (Imp.) North Georgetown, Railway Station, Howick, Que. O-5-23-10

THE CRAFTON HARDY STANCHION

Secure or releases the fall row of cows instantly, one or more separately, or retains any when releasing. The best, cheapest and strongest stanchion in existence.

ROYAL CRAFTON, Mt. Charles, Ont.

HOLSTEINS

BERTRAM HOSKIN
Mount Pleasant Farm, The Charity, Ont.
Breeder of Holstein Cattle, Tamworth Swine. High-Class young stock for sale
Long Distance Phone **6-10-28-09**

SUNNYDALE

Offers four grandsons of Pieteteri Hengerveld's Count De Kol, champion bull of the breed. These calves are from 2 weeks to three months old, nicely marked, and well grown, two with official dams of very choice breeding. Prices reasonable. Write for particulars. **E-5-10**
A. D. FOSTER, Bloomfield, Ont.

LYNDALE HOLSTEINS

Head your herd with a head of Sun Hengerveld Korndyte whose dam was recently sold for \$100.00. His 3 cows average 20½ and 2½ lbs. butter each in 7 days. Only 2 cows left in his lot. Write for a list of few sons of Count De Kol Pieteteri Paul, and a list of grandsons for sale. **e-1-27-10**
BROWN BROS., LYM., ONT.

HOME-BRED AND IMPORTED HOLSTEINS

We must sell at least 25 cows and heifers at once, to make room for the natural increase of our herd. This is a chance of a lifetime for you to get a good bargain; we also have a few young bulls, **Peter Hanover Imp.**, and **Henderveld Colk**, world's greatest sire, head of herd. **C. M. GEORGE, Putnam Str., ¼ mile—C.P.R. E-4-10**

HOLSTEIN CATTLE

If you are thinking of buying a choice young cow or bull, come and see our herd. Will sell anything. Have a dozen **Christina** and **Sumner Hill** (Imp.) cows, with five sisters averaging 29½ lbs. butter in 7 days and one sister that held world record as 4 year old with 31.6 lbs. butter. Write us what you want. Will guarantee everything just as described. Visitors meet at Hamilton by appointment.
D. C. FLATT & SON, Millgrove, Ont. L. D. Telephone 2471, Hamilton

FOR SALE

Two Holstein-Friesian cows, three years old; will freshen in October and December; both will qualify in two year old class. Yearly Record of Performance.

One two year old bull, sired by Victor Teakle Poosh (No. 3461), dam Madam Dot 31's Princess Pauline De Kol (No. 376). This is a grand individual, bred in every way. His dam has qualified two years in succession in the yearly Record of Performance. At five years of age she gave in 303 days 11519 lbs. milk and 858.074 lbs. fat. average per cent. fat 10.0. At six years, she gave in 3274 lbs. milk and 468 lbs. fat; average per cent. fat 13.2. **N. SANGSTER, Ormstown**

Les Chenaux Farms

Have nothing for sale—good things are in demand and go fast.

Herd Headed by **Sir Aggie Beets Segis**

A Son of King Segis, his mother's greatest 5 year old Sire, out of **Aggie Lily Pieteteri Paul**

Champion Jr. 4 year old cow, 29.36 lbs. Butter in 7 days.

Two sisters by the Sire also hold World Records.

Secure some of your herd and improve your herd.

DR. HARWOOD — C.V.P.R., Que. 40 miles from Montreal, by Can. P. R. or G.T.E.
(181-232-09)

September 2, 1909.

Learn Par Read the How to r... 40, a acre 20, that encc. Now, w... gressive ce roofing—w more exp... roofing n... So we'l... others have

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PIPE F

also Iron Shunting, Hange... as new, cheap.

IMPERIAL V

6-13 QUEEN

GALVES Rais... STEEL BRIGGS