#### lock Farm INCOLN SHEEP

UNDED 1866

est herd prize and petake, Toronto Ex-ion, 3 years in succesion, 3 years in succes-Herd headed by the treed Duthie bred Rosy Morning, and He Hall Ramsden, ent crop of calves by Imp. Prince eam, 1st Toronto, High-class Shorts so of all ages for sale, prisewinning Linprisewinning Lin

ERTON, ONT. ADE

e young bulls for service. wing the fin Cruickshank eding.

d Size, Quality,

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Cows and

tch Cattle,

HNSTON DNT.

e Grove ROPSHIRES e Pavilion, on our n. 19th, the day ale of the great Brougham, Ont.: vish to purchase nose who wish to ks in first-class to establish new rtisement of sale satalogues of the OS & CO., Ltd, Rockland, Ont.

& 30NS, 4 P. O., d Clydesdales

Present offering Present offering in the lity and services in t

d town T'NC cattle at Ham

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LE

ilee (imp.) 28861, y J. Marr, Cairn-ear-old heifers, 14 year-old bulls; 30 ves and one-year Jubilee and two-itzgerald Bros., Imvale Station,

OCK FARM bulls, of the rst-class milk-lsome heifers eicesters. om

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OME erkshire Swine

down, thick, of the choicest are from imelot of Berk-lifferent ages. N & CO.,

0 Present offerings: Present offerings.
Cows and heifers
Fame, imp; also
ble. For particus,
Blyth, Ont. 0

GOSSIP. PIGS AND TUBERCULOSIS.

A short time ago, we drew attention to the statements made by hog buyers of note on the Chicago stock-yards, and the following from Dr. Leonard Pearson, head of the veterinary department of the University of Pennsylvania, will be of in-

"Those who pay careful attention to the distribution of tuberculosis have known for years that this disease is becoming more prevalent among swine in many parts of the country. Nearly 20,000 hogs were condemned in this country last year by meat inspectors on account of tuberculosis. It appears that loss from this disease is becoming something of a burden to hog slaughterers. Tuberculosis of swine has been increasing from year to year and little, very little, has been done to check it.

"Before effective action can be taken to repress a disease, it is necessary to determine the means by which it spreads. This knowledge has been very carefully worked out in regard to tuberculosis of swine, both in this and in other countries. It is interesting and important to know that tuberculosis rarely spreads from hog to hog. The reason for this is that a living tubercular animal cannot infect an animal in association with it until the disease has reached such a stage that tissue in parts of the body in communication with the exterior is being destroyed and cast off, most frequently from the lungs. Now, it happens that hogs usually die of tuberculosis before the disease has reached this stage. That is, the disease may attain a wide distribution in the body and cause death before the tissues have melted down preparatory to being cast off.

"Tuberculosis never originates spontaneously or from bad conditions of life alone. It can be produced only by the specific germs of this disease. We can protect our hogs by preventing the access of these germs. From what source do they come? Feeding of offal may cause tuberculosis. But it is not dead horses, among which tuberculosis is almost unknown, but the offal of animals that were affected with tuberculosis, that is dangerous. The small slaughter-house in the village or country, with its herd of scavenger hogs, has much to do with the propagation of this disease. Only a short time ago a country butcher who feeds offal told me that he could not keep hogs more than two months, for they die of tuberculosis. But this is not the chief cause of the trouble.

" All experience teaches that the most important factor in the production of swine tuberculosis is the milk of tubercular cows. That tuberculosis of pigs readily be caused by feeding the milk of tubercular cows has been abundantly demonstrated by numerous carefully - controlled experiments. Observation on a large scale in districts where there are infected herds, and where much skim milk is fed  $t_0$  pigs, also furnishes convincing proof of this fact. But perhaps an even more perfect demonstration is supplied by the experience of Denmark and parts of Germany. Tuberculosis of swine was formerly very common. In the same districts, it is now extinct or quite rare, while all conditions remain the same and no repressive measures have been put in force excepting that it is now required by law that slime from the separator bowls shall be burned and that the skim milk be heated to destroy tu-

the farm separator, through the pasteurization of skim milk at creameries, or best of all, through the eradication of tuberculosis of cattle." - [Live-stock

Toronto Exhibition.

#### MERTON LODGE HOLSTEINS



producers. Forty head to select from. Such great sire as Sir Hector De Kol at head of herd. Present offerings: Young bulls, cows and heifers, all ages. Am booking orders for our entire crop of spring calves with gilt-edge pedigrees. We quote prices delivered at your station. Safe arrival guaranteed.

H. E. GEORGE, CRAMPTON, ONT. We want you to remember that HOLSTEIN COWS

owned by me (formerly at Brookbank Stock Farm, Currie's) won all sorts of honors in milk tests at Toronto, Ottawa honors in milk tests at Toronto, Ottawa and Guelph (5 years), and among many other prizes in the show-ring, including sweepstakes at Toronto and Pan-American in competition with the best in the world. Our herd is always improving. We have now 5 cows whose official test average 22 4 lbs. butter in 7 days, 10 cows whose official test average 20.4 lbs. butter in 7 days, 15 (3 yrs. and up) whose official test average 19 02 lbs. butter in 7 days, 10 (3 and 4 yrs.) whose official test average 17 lbs. butter in 7 days, 10 heifers (average age 26 mos.) whose official test average 11 mos.) whose official test average all less, butter in 7 days. That is our idea of a dairy herd, and the kind of stock I handle. A few good young bulls, 1 to 13 mos., for sale.

O GEO. BIOE,
Annaudale Stock Farm, Tilsonburg, Ont.

Woodbine Holsteins.

Herd headed by Sir Mechthilde Posch, whose four nearest avestors average 25 bs. of butter in 7 days in official tests. Cows, heifers and young bulls, sired by Homestead Albino Paul DeKol, a grandson of DeKol 2nd Paul DeKol, sire of 41 A. R. O. daughters, the greatest sire of the breed. Write for extended pedigrees and prices.

### A. KENNEDY, AYR:

80 head to select from. 8 young bulls from 6 to 10 months old, whose dams have official weekly records of from 17 to 21 lbs. butter; sired by Imp. Victor de Kol Pietertje, C. A. R. of M. No. 3, and Johanna Rue 4th Lad.

MATT. HICHARDSON SON, Haldimand Co. Oaledonia P. O., Oat.

Maple Grove Holsteins—In official tests they stand 1st for cow, 1st for 3-year-old, 1st 2-year-old and 1st under 2 years old. If you want bulls or heifers from such stock at reasonable prices, write the BOLLERT, Cassel, Ont.

A fine BULL CALVES, grandsons of Josco lot of Pride, sweepstakes cow, Pan-Am., bred from prizewinners Toronto and London. Also lot of Chester White pigs.

W. H. SIMMONS,

New Durham, Ont,

Hoisteins and Jerseys forsale—Hoistein cows or due to calf shortly; Hoistein yearling bulls and heifers; Holstein calves, male or female. Jersey cows and heifers, all ages; calves, male or female. Write for what you want. o Burnbrae Stock Farm, Vankleek Hill, Ont.

Maple Glen Stock Farm offers for sale two choice Bull Calves, grandsons of Carmen Sylvia; also one from a daughter of the world's famous Inka Sylvia. Nearly ready for service. All are sired by sweepstake show bull, Ottawa, 1903. Address C. J. GILBOY & SON, Glen Buell, Ont. o

MAPLE PARK FARM HOLSTEINS. Two choice bull calves for sale, sire Homstead Albino Paul De Kol. Also two 1-year-old heifers with 70-lb. dams.
S. MAOKLIN, Prop., Streetsville, Ont.

High-class Registered Holsteins. Young stock of either sex for sale. Prices reasonable. Apply to: THOS. CARLAW & SON, Campbellford Stn. o Warkworth P. 0

Hilton Stock Farm Holsteins, Cotswolds and Tamworths.

Present offering: One young bull. A few young boars. One good one fit for service. At very reasonable prices if taken soon. For particulars write to Protection comes through the use of R.O. Morrow, Hilton P.O., Brighton Tel. & Stn.

We are offering for sale Holstein Cows, Heifers and Young Bulls. heavy milkers and bred on producing lines. S. B. BECK, South Cayuga, P.O.

# Ayrshires

Have competed with the best of the breed on the continent, and have won the aged herd 8 out of a possible of 9 times, besides a very large share of other honors. Present offering: A grand lot of young bulls and heifers by Douglasdale and Black Prince. See them at

Rebert Hunter, Manager, Lachine Rapids, Que.
One mile from electric cars Farm near Montre

#### THE SPICE OF LIFE.

· THE FARMER'S ADVOCATE.

prize-

as

winners

well as

"As Shakespeare says," remarked Cassidy, who was fond of airing his "booklarnin" occasionally, "what's in a name?

"Well," replied Casey, "call me wan that Oi don't loike, an' Oi'll show ye."

A London cabman had brought suit against a woman for not paying the legal fare, and his constant remark was, "She ain't a lady.' "Do you know a lady when you see

one?" asked the Judge.

"I do, yer Honor. Last week a lady gave me a sov'rin instead of a shillin', and I called: 'Beg pardon, madam, I've got a sov'rin instead of a shillin', and she shouts back: 'Well, you old fool, keep the change and get drunk with it!' That's wot I calls a lady !"

During his residence in Canada Ernest Thompson Seton, the well-known writer of nature books, visited Niagara often. Recently he said

"Sometimes at Niagara I would fraternize with the cabbies there. I would ask them to tell me the odd comments on the Falls that they had heard strangers and foreigners make from time to time. Many an odd comment I would come upon in this way. As odd a one as any was that which an Englishman made.

"This Englishman, a porter in London, had come all the way across the Atlantic in December, when the rates were low, to see Niagara. The spectacle had somewhat disappointed him. He said to a cabby, over a mug of ginger beer, on the night of his arrival:

" 'As for the Falls, they're 'andsome, quite so. But they don't quite hanswer my expectations. Besides, I got thoroly vetted and lost me 'at. I prefer to look at 'em in a hengraving, in 'ot weather, in the 'ouse.' '

What's the matter, old man?" he said as they met the next morning after. "You look blue."

" I feel blue."

"But last night you were the jolliest member of our party."

"I felt jolly." "You acted like a boy just let out of school."

"I felt like one." "You said that your wife had gone away for the first time in three years, and there wasn't anyone to say a word

if you went home and kicked over the mantel clock." "I remember." "You said that if you stayed out un-

til four o'clock there was no one to look at you reproachfully, and sigh, and make vou feel mean." "Yes, and I stayed out until four

o'clock, didn't I?" "You certainly did."

"And I gave a war-whoop on the from

doorstep." "Yes, and you sang a verse from a comic opera song, and tried to dance a clog."

"Yes, and my wife missed that train. Now, please go away and let me alone.'

John W. Gates, in the breathing times in his fight on the Gould system, delights to tell a story of a German butcher in New York.

"Dhere was a bretty young womans who one of my markets came at," runs the legend, "who a leg uf lambs for her dinner would buy. She had no married been long yet alretty, und vas greens about marketing, py grachus.

"' Vat kind uv legs uf lambs you will have?' mine glerk he asks her, bolite as possible.

"'It is company ve vill have the dinner for,' she says, 'und my husband to get the best savs.'

"My mans the very best he has shows, and tells her how fine und tender they be, alretty the finest of the market, he

"Id vas a joke then she says by my mans, und a good joke it vas, too, for she say, quiet like, 'Vas dot a Persian lam's leg?' Und she vas mad when my mans he smile and say, 'Dis ain't no furrier's, ma'am,' for she blush and say real loud, 'If I vas new by the marketing business alretty, I know dot Persian lamb vos the most expensive, und it vas the verry best my husband he vants."

## WE DON'T ASK YOU TO BUY AN CREAM SEPARATOR

on faith, but we do suggest that it is the part of wisdom to investigate our claims before buying any other.

#### **It Costs You Nothing**



to investigate, and it helps you to buy more intelligently. We only ask for a chance to show you. Send for name of nearest agent. Catalogue and dairy booklet free.

Empire Cream Separato Co.,
Bloomfield, N. J.
Ontario Wind, Engine &
Pump Co., special seliing agents, Winnipeg, Man.

FOR SALE:

#### Ayrshire Bull Calf

Sire Royal Star of St. Annes, g. sire Glencairn 3rd (imp.), dam Sarah 2nd —13192—, winner of first prize in dairy test at Ontario Winter Fair in 1902 and 1903. Also winner of sweepstakes in 1903. Record in 48-hour test, 124.37 lbs. milk; test, 4% butter-fat. H. & J. McKEE, Norwich, Oxford Co., Ont.

Homecroft Dairy & Ayrshire Stock Farm, Fine bulls ready for service, and younger; fine boars for sale, 3 to 9 months, Chester White. a few pairs.

J. F. Parsons & Sons, Barnston, Que,

TREDINNOOK
PRIZEWINNING AYRSHIRES
4 imported bulls from the best milking stratus
in Scotland head the herd of 75 hand. Winnings for 1908 at Toronto and Ottawa: The
gold medal and 4 first prize herds; 55 prizes in
all—18 firsts, 6 seconds, 5 thirds, 9 fourths. In
the Pan-American milk test, the 2 first Ayrshires were from this herd. Quality, size, milk
and tests is our aim. Young bulls and heiters
for sale. Price and particulars, apply to
JAS, BODES, Manager,
St. Anne de Bellevue, P. Q.
G. T. R. and C. P. R. stations en the farm,
22 miles west of Montreal.

AYRSHIRES AND YORKSHIRES. We now offer 4 bull calves, Nov., Jan., We now offer 4 bull calves, Nov., Jan., March and April calves, all sired by Prince of Barcheskie (imp.) and from milkers. They all won prizes at the fairs, so are good calves. Also Prince of Barcheskie (imp. in dam) sweepstakes bull at London, 1903. Choice April boars and sows and a Nov. boar, prizewinners in strong classes. These are bargains to make room.

ALEX. HUME & CO., MENIE, ONT.

SPRINGBROOK AYRSHIRES ARE ALL RIGHT 4 bull calves for sale, from 2 to 3 months old. Write for prices to W F. STEPHEN, Spring-brook Farm, Trout River, Que., Carr's Grossing, G T. R'y, 1 mile; Huntingdon, N. Y. C., 5 miles.

MEADOWSIDE FARM Ayrshire Cattle, Shropshire Sheep, Berkshire Pigs, B. P. Rocks and B. Orpingtons, Young stock for

sale.

A. B. YUILL, Carleton Place, Ont. MAPLE CLIFF DAIRY AND STOCK FARM Breeders of Clydesdale Horses, Ayrshire Cattle, Berkshire and Tamworth Pigs. Young stock for sale at all times. oR. Build & CO... Hintonburg, Ont. t. Břid & CO.. - Hintonburg, On: Farm adjoins Central Experimental Farm.

AYRSHIRES for sale, all ages. Some extra fine bulls, coming one year old, and heifers of all ages. Also my stock bull, Sir Donald of Elm Shade, just 3 years old.

DONALD CUMMING, Lancaster, Ont. FOR SALE: Both sexes; bulls and heifer calves from 2 to 9 months old; cows and heifers all ages. Famous prizewinners bred from this herd, including Tom Brown and White Floss, sweepstakes prizewinners at Chicago. DAVID BENNING & SON, "Glenhurst." Williamstown, Ont.

#### DON'T WAI **BE UP-TO-DATE**

And buy some choice young Jerseys. Two bulls and a number of A No. 1 cows and heifers from great milkers. Also collie pups. W.W. EVERITT, Dun-edin Park Farm Box 552, Chatham, Ont.

What Offers for the Golden Lad—Nameless bull "Golden Name," dropped May 5th, 1901. Sire "Great Name" (imp.), dam "Mystery of Amherst" (imp.), bred by Charles Lantz Estate. To avoid inbreeding, I am prepared to sell this bull cheap. His stock is O. K. F. S. WETHERALL, Co. Rushton Farm. Cookshire, Que.

140 - JERSEYS - 140

to choose from. 74 First Prizes, 1904, We have what you want, male or female. B. H. BULL & Son, Brampton, Ont.

In answering any advertisement on this page, kindly mention the FARMER'S ADVOCATE.