

**Lump Jaw**

Save the animal—save your herd—cure every case of Lump Jaw. The disease is fatal in time, and it spreads. Only one way to cure it—use Fleming's Lump Jaw Cure.

Not trouble—rub it on. No risk—your money back if it ever fails. Used for seven years by nearly all the big stockmen. Free illustrated book on Lump Jaw and other diseases and blemishes of cattle and horses. Write for it today.

**FLEMING BROS., Chemists,**  
45 Front Street, West, Toronto, Ont.

### Queenston Heights Shorthorns

Choice yearling heifers,  
**Straight Scotch.**

Two bull calves at easy prices.

**HUDSON USHER, Queenston, Ont.**

### Scotch Shorthorns

**TWO CHOICE YOUNG BULLS**  
1 yr old, one of them sired by Famous Pride, imp., for sale reasonable. Come and see them or write to

**W. J. Shean & Co.**  
Rosevale Stock Farm, Owen Sound, Ont.

### ELM GROVE SHORTHORNS

We have for sale some good young cows and heifers, of the Fashion and Belle Forest families, in calf to Scottish Rex (imp.) or Village Earl (imp.), our present herd bull. For prices and particulars address

**W. G. SANDERS & SON,**  
Box 1133, St. Thomas, Ont.

### LAKEVIEW SHORTHORNS.

Spicy King (imp.) at head of herd. Young bulls for sale reasonably. For prices, etc., apply to

**THOS. ALLIN & BROS., Oshawa, Ont.**

### EVERGREEN Scotch-Topped Shorthorns

Young stock of either sex by imp. sire at reasonable prices. For particulars write to

**DONALD McQUEEN, Landerkin P.O.,**  
Mount Forest Sta. and Telegraph.

### Scotch Shorthorns & Cotswoold Sheep

Choice young bull, by Prince Gloster (Toronto winner). Also yearling ewes and ewe lambs for sale. Apply to

**S. H. BUCKLER, Glenraven Stock Farm,**  
Myrtle Station, Raglan P.O.

### SHORTHORNS

Choice young bulls for sale, ready for service. For particulars write to

**John Elder, Hensall Sta. & P.O., Ont.**

### SHORTHORNS FOR SALE

Both male and female, different ages. Prices very reasonable. For particulars write to

**CHAS. E. PORTER,**  
Tottenham Sta., G.T.R., Lloydstown, Ont.

### Shorthorns, Leicester and Berkshires—1

yearling bull, bull calves, heifers, all ages, for sale; also young Berkshires and Leicesters. For particulars address

**E. JEFFES & SON, Bond Head P.O.,**  
Bradford and Beeton Stns., G.T.R.

### Shorthorns and Yorkshires

A few good pigs, either sex, from imp. sire and dam. Also a few young Shorthorns, at reasonable prices.

**W. J. MITTON, Thamesville Sta. & P.O.,**  
Maple Park Farm.

### AYRSHIRES and YORKSHIRES

Choice yearling heifers just bred to imp. bulls. A few young cows, young bulls and calves, all bred from the best known milking strains. Also a few York and Ayrshire young pigs of choice breed and feeding. See us at Toronto for prices.

**ALEX. HUME & CO., - Menie P. O.**

**H. E. GEORGE,**  
Seven miles from Ingersoll, Crampton, Ont.

**W. J. MITTON, Thamesville Sta. & P.O.,**  
Maple Park Farm.

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### ANNANDALE HOLSTEIN HERD

The sires at the head of

are the greatest of the breed individually, and backed by great records, viz.:

Brookbank Butter Baron, dam and sire's dam average 22 lbs. butter in 7 days, 4.5 per cent. fat. First-prize bull at Ottawa and Toronto, 1905.

Prince Posch Calamity, dam and sire's dam average 26.1 lbs. butter in 7 days, 86 lbs. milk in one day, 3.5 per cent. fat. Also a prizewinner at Toronto and Ottawa.

Wopke Posma, imported in dam from Holland. Sire Wopke, his dam Boss, greatest cow in Holland. Record: 17,160 lbs. milk in 336 days, 734 lbs. butter, 3.97 per cent. fat.

You don't draw a blank in purchasing a bull from such sires and such dams as are kept at Annandale Stock Farm, Tilsonburg, Ont.

**GEO. RICE, Prop.**

### RIVERSIDE HOLSTEINS

80 head to select from. Six young bulls, from 4 to 7 months old, whose dams have official weekly records from 16 to 21 lbs. butter; sired by Johanna Rue 4th's Lad, a son of Sarcastic Lad, Grand Champion prize bull at World's Fair, St. Louis, 1904.

**MATT. RICHARDSON & SON,**  
Caledonia, Ontario.

### WOODBINE HOLSTEINS

Herd headed by Sir Mechthilde Posch, absolutely the best official-backed sire in Canada. Dam Ianthe Jewel Mechthilde, 25.5 pounds butter in seven days. Champion cow of Canada over all breeds. Sire's dam, Aeltje Posch 4th, holds the world's largest two-day public test record—8.6 pounds butter. Young bulls of the choicest quality for sale.

**A. KENNEDY, Ayr, Ont.**

**Ayr, C.P.R.; Paris, G.T.R.**

**Maple Glen Holsteins—**Select bull calves from producing dams now for sale. Herd now includes one of the best females ever imported from Holland, a cow bred to Canary Mercedes' Son, and one to Mercedes Jullip Pieterje Paul. Secure the best.

**C. J. GILROY & SON, Glen Buell, Ont.**

### IMPERIAL STOCK FARM HOLSTEINS

Stock for sale, all ages, imported and home-bred.

**W. H. SIMMONS, New Durham P.O.,**  
Burgessville or Harley Stations.

### "GLENAROHY" HOLSTEINS

We have for immediate sale several young bulls, and a number of young females, that for ideal type and superior quality, backed up by gilded breeding, are unsurpassed.

**G. MACINTYRE, Renfrew P.O. and Stn.**

**Stock Farm for Sale—Burnbrae Stock Farm,** containing 149 acres, basement barn, dairy, hen, ice and engine houses, two dwellings, up-to-date in all respects together with all thoroughbred stock, implements, etc. Holstein and Jersey stock for sale. Write for particulars. Apply.

**J. W. ROBERTSON, Vankleek Hill, Ont.**

### BARREN COW CURE

makes any animal under 10 years old breed, or refund money. Given in feed twice a day. Particulars from

**L. F. SELLECK, Morrisburg, Ont.**

**Holstein Bulls—**Maple Grove still has a few richly-bred bulls of serviceable ages, which are offered at prices that nobody can afford to use a scrub. For particulars address

**H. BOLLERT, Cassel, Ont.**

### Lyndale Holsteins

Stock for sale, any age, either sex.

**BROWN BROS., - Lyn, Ont.**

**R. Money Brickley** offers Holstein bull calves of the richest quality at reduced rates for the next two months; also Yorkshires of both sexes.

**High-class Registered Holsteins** Young stock of either sex for sale. Prices reasonable. Apply to

**THOS. CARLAW & SON,**  
Campbellford Stn. o Warkworth P. O.

**Hilton Stock Farm** Holsteins, Cotswoolds and Tamworths.

Present offering: Some choice heifer calves; young boars fit for service; young sows ready to breed; and younger ones at reasonable prices.

**R. O. MORROW, Hilton P.O., Brighton Tel. & Stn.**

**Holsteins, Tamworths, Oxford & Dorset SHEEP FOR SALE.**

At present we have 1 young bull, 8 Oxford ram lambs, Dorsets, 1 yearling and 1 aged ram, Tamworths, both sexes.

**J. A. Richardson, South March P.O. and Stn.**

**SUNNYSIDE AYRSHIRES.** Cows and heifers, all ages; 1 bull 2 years old 2 bulls 1 year old, and bull calf 2 months old, out of the Pan American winner. Dams are extra heavy milkers.

**John W. Logan, Allan's Corners, Que.**

**AYRSHIRES** Choice stock of either sex, different ages, for sale. Prices reasonable. For particulars apply to

**N. DYMENT, Hickory Hill Stock Farm,**  
Dundas Stn. & Tel. o Clappison, Ont.

### TRADE TOPICS.

**COMFORT SOAP.**—Every woman in Canada is interested in what she and her family wear, and in the appearance of the things in her home. It is this all-pervading interest which is responsible for the fact that the name Comfort Soap is known to every woman in this country, from coast to coast. It is veritably a household word, standing for all that is best in soap. The writer not long ago asked a housewife what soap she used, and she replied: "Well, I have used Comfort soap for years and years, but I never once sent in my coupons for their premiums." This was a very mistaken course to pursue, as anyone will realize by looking through the Comfort soap premium list. The premium department has been established by the Comfort Soap Co. as a method of letting their customers share in the profits of their business, and any housewife who isn't buying Comfort soap and sending in the coupons for their magnificent premiums is simply wasting money which might be saved. The lady referred to above was satisfied with the value she got in the soap alone. "It's the best soap I know of," she said. Yet these valuable premiums are there for users of Comfort soap, and all women may have them. Pugsley, Dingman & Co., of Toronto, who manufacture Comfort soap, have a most interesting booklet which tells all about their famous product, and includes also a full list of their beautiful gifts, and tells how to get them. We would advise every woman who reads this to look over the advertisement of Comfort soap in this issue, and send to Pugsley, Dingman & Co., Toronto, for their booklet. You will be well satisfied with their soap, and delighted with the premiums you can get with it. Write at once.

### J. BRIGHT'S CLYDESDALES, SHORTHORNS, SHROPSHIRE AND COTSWOLDS.

Few stockmen in Ontario are better or more favorably known than genial John Bright, of Myrtle, Ont., and few more favorably situated than he, with his several hundred acres of Ontario's most fertile land, with the C. P. R. station only a few rods from his barn; the G. T. R. station only half a mile distant, and he surrounded by his herds of pure-bred Shorthorn cattle, Shropshire and Cotswoold sheep, and 12 head of registered Clydesdale mares and fillies. Yet monetary advantages are no security against sorrow and trouble, for a dearly-beloved daughter, at the time of our visit lying at death's door, before this reaches readers of the "Farmer's Advocate" will have passed to the great beyond—a victim of the white plague. The Clydesdale fillies, four of which are imported, represent the get of such noted sires as Acme, a son of Baron's Pride; Boghall Mac; Argosy, a son of the great horse, Sir Everard; Royal Champion, one of Lord Lothian's most noted sons; Sir Walter, and The Archer. Here are a lot of fillies, combining size and quality, and in foal, among them the kind that carries off the ribbons in the show-ring. The Shorthorns belong to the Crimson Flower, Miss Ramsden, Stamford and Lady Raglan families, the latter one of the old favorite milking strains. The stock bull is Royal Archer (imp.), by the great bull, Prince of Archers, dam Rosalie 5th, by Radical. Royal Archer is an ideal type of the up-to-date Shorthorn, carrying a wealth of flesh and an abundance of quality. Among the females are several imported ones that carry the blood of Scotland's most famous bulls. There are several young bulls from imported sires, and some of them out of imported dams, also a number of one, two and three-year-old heifers, all old enough being in calf to imported bulls. In Shropshire sheep there are 140 breeding ewes, an exceptionally nice, even, well-covered lot; Munsell and Cooper strains; nearly all sired by imported rams. Just now, for sale, there are 50 ram lambs and 60 ewe lambs, sired by Imp. Historian, the choice of Miller's importation last year. There are also for sale about 90 one and two-shear ewes. In Cotswoolds there are 50 breeding ewes, 30 ewe lambs, and 12 ram lambs. The sire of the latter this year clipped 20 lbs. of wool. They are a grand, good lot, and just now sheep are at a premium and likely to continue so, as there is a shortage all over the world, and the stock is very limited, so if the head of breeding stock look after these quickly, as they will soon go.

A story of Russell Sage describes how a committee of society women waited upon him, and asked a subscription to some charitable object. Carnegie, Rockefeller and Morgan were down for a thousand or two each, and Mrs. Russell Sage's name appeared opposite the modest sum of \$100. The old financier reached for his pen, and his fair visitors were jubilant until he handed back the subscription. He had merely written "Mr. and" in front of "Mrs. Russell Sage."

The proper way to pick an apple or pear is not to take hold of the fruit and pull. By so doing the stem often pulls out of the fruit, or the twig breaks off with the fruit, taking the buds that would make the fruit the following year. The picker should put his thumb or finger, or both, at the junction of stem and twig, and break sideways, so as to leave the stem with the fruit and the twig on the tree, and lay the fruit carefully in the basket, so as not to bruise it. Fruit does not all ripen at one time, and consequently it should not be picked all at once.—Cox.

The character of a horse's walk is largely the result of the training he receives during the first year or two of his use. There is occasionally a horse so full of vim as to do his best at any pace when not restrained. But the majority will easily acquire the habit of taking a slow, dragging walk, even if spirited and ready for a good clip at other gaits. The slow walking habit is ordinarily acquired by horses being driven during their earlier use with slow, old or dead-head animals when at work on the farm, and when on the road the same gait is retained or varied only by a jog-trot.—[Maine Farmer.]

The daily increase in live weight of a fattening ox, sheep or pig is largest in the earlier stages of its existence—that is, the same amount of food will increase its weight more quickly when young than when nearing full-growth. This can be exemplified from the figures obtained at the live-stock shows. Thus, a Shorthorn steer under two years old will average over two pounds every day of its life, while if kept till over three years old will only average about 1½ pounds. An Oxford Down sheep will average over 10 ounces per day at twelve months old, but only 6½ ounces at twenty-four months old. For these reasons, therefore, early fattening is always adopted if possible, as the animals are kept a shorter time, and give a better return for food consumed and capital invested.—McConnell.

In the analysis of a soil, without doubt, the most important figure is the proportion of calcium carbonate, for on that must be based the decision not only of whether liming is necessary, but what class of artificial manures should be employed. Where the calcium carbonate is scanty, manure like superphosphate and sulphate of ammonia should never be employed, but basic slag or some neutral phosphate on the one hand, and nitrate of soda as a source of rapidly-acting nitrogen on the other. The texture of the soil, the rapidity with which decay and nitrification of organic matter takes place, freedom from fungoid diseases, all depend on an adequate proportion of calcium carbonate in the soil, say from half to one per cent., so that of all the determinations this is the most important.—Hall.

Mr. John Campbell, Woodville, Ont., writes: "The Fairview flock of Shropshires, while not directly represented at this year's fall fairs, in the show-rings, has many winnings to its credit by individuals in other hands than Mr. Campbell's. At many State fairs they made a good record. For instance, at Indianapolis a home-bred two-shear ewe, sold in August from the field without any extra feeding and no fitting till then, won first in section and championship. A nice bunch or two of wethers are now up fitting for the Guelph Winter Fair and the International. A few rams, ram lambs and ewe lambs will go along to show, by comparison, how Fairview-bred Shropshires hold their own in the winter show-rings. While many orders have been filled for ewes, there are still on hand and offered in my advertisement in this paper, a grand lot of shearing ewes, bred to Belvoir Sirdar, the World's Fair champion at St. Louis and other excellent sires."