

Lump Jaw



The first remedy to cure Lump Jaw was

Fleming's Lump Jaw Cure

and it remains today the standard treatment, with years of success back of it, known to be a cure and guaranteed to cure. Don't experiment with substitutes or imitations. Use it, no matter how old or bad the case or what else you may have tried—your money back if Fleming's Lump Jaw Cure ever fails. Our fair plan of selling, together with exhaustive information on Lump Jaw and its treatment, is given in Fleming's Vest-Pocket Veterinary Adviser.

Most complete veterinary book ever printed to be given away. Durable bound, indexed and illustrated. Write us for a free copy.

FLEMING BROS., Chemists,
75 Church St., Toronto, Ontario

A High Percentage

The combined percentage of Protein and Fat in

BRANTFORD GLUTEN FEED

is 25%

There is no better feed for milking cows. Present price, \$24.00 per ton.

The Brantford Starch Works
BRANTFORD, ONTARIO.

Jerseys and Chester Whites

I am offering some choice young Jersey bulls, sired by Brampton's Blucher, winner of first prize, Toronto and Winnipeg, and from choice, deep-milking cows with good teats. Also Chester White pigs, 3 to 4 months old, both sexes, at special prices.

CHAS. E. ROGERS, Dorchester, Ont.

ARE YOU IN WANT OF A Choice Bull

To head your herd? We are offering choice bull calves, sired by Fountains' Boyle, who won first prize at Toronto, London and Ottawa, who also headed first-prize herd at Toronto and Ottawa. Also offering some choice heifers.

D. Duncan, Don, Ont. Duncan Station, C. N. O.

BRAMPTON Jerseys

CANADA'S GREATEST JERSEY HERD

We are offering for sale one 2-year-old bull and four yearlings, fit for service; also six bull calves; females of all ages. Come and see them or write.

R. H. BULL & SON, BRAMPTON, ONT.

WANTED!

Ten Jersey Heifer Calves, from 2 to 4 months old, eligible to register. Send description, with lowest cash price, to: **High Grove Stock Farm, P. O. Box 111, Tweed, Ont.**

CENTRE AND HILLVIEW HOLSTEINS

Offers a number of young bulls: One born Oct. 5—more black; his dam gave at 5 years old 418 lbs. milk and 17½ lbs. butter; his sister, at 4 years old, gave 416 lbs. milk and 17½ lbs. butter in 7 days; his sire is Brookbank Butter Baron, who has a number of A. R. O. daughters—one 23.66 lbs. butter in 7 days at 3 years old. Price \$60 if sold at once. A few 2-year-old heifers from B. B. B. for sale.

P. O. EDE, Oxford Centre, Woodstock Station. Long-distance telephone.

Glenwood Stock Farm Holsteins and Yorkshires

Holsteins all sold out. Have a few young Yorkshires, about 2 months old, for sale cheap. True to type and first-class. Bred from imported stock.

Thos. B. Carlaw & Son, Warkworth P. O., Ont. Campbellford Station.

MAPLE HILL HOLSTEIN-FRIESIANS SPECIAL OFFERING:

Four-year-old cow, fresh last October; bred April 2nd to Choice Centars, whose dam is the highest seven and thirty-day record cow in Canada.

G. W. CLEMONS, St. George, Ont. Bell phone.

Ridgedale Holsteins

I have left three bull calves that will be priced right for quick sale; their dams are heavy producers, and their sire was bred right.

R. W. WALKER, Uxilla, Ont. Phone connection.

Maple Grove Holsteins

It is from Holsteins and Yorkshires that the largest records are made. They combine individuality, quality, with the best performance.

H. Bollert, Cassel, Ont.

QUESTIONS AND ANSWERS. Miscellaneous.

CABBAGE LICE.

Could you tell me, through "The Farmer's Advocate," or by return mail this week, what is good to clean the lice off of cabbage leaves?

W. O.

Ans.—See article on cabbage lice and worms, under Garden and Orchard, page 1213, in "F. A." of July 28, 1910.

ECZEMA.

I have a horse that keeps rubbing himself when he gets out, or any place; has no hair rubbed off. Kindly send me recipe for mange, if you think that is what it is.

J. W. C.

Ans.—Horse has eczema. If the hair is long enough, clip him. Give a thorough washing with warm, strong, soft-soap suds, applied with a scrubbing brush, and rub with cloths till dry. Then dress well, twice daily, with a solution of corrosive sublimate twenty-five grains to a quart of water. Give internally one ounce of Fowler's Solution of Arsenic, twice daily, every alternate work, as long as necessary.

LUMP JAW.

Have a yearling steer on which there is a bad swelling on one side of neck. On this swelling there are two other lumps nearly as large as a hen's egg, which continue to discharge to a small extent. I lanced it, but there was no more discharge. The steer is in good condition, and seems to be perfectly hearty. Kindly advise as to the contagiousness of the disease, and treatment.

C. S.

Ans.—This is, in all probability, a case of lump jaw. It is not scheduled as a contagious disease. The "iodide-of-potassium treatment" is the most practical method of checking and curing this trouble, though surgery may be exercised successfully in the early stages. Give a dram of potassium iodide, three times daily, gradually increasing the dose until the appetite fails, the animal refuses to drink, saliva runs from the mouth, and tears from the eyes. When any of these symptoms begin to appear, stop the treatment, or the animal will die. In three or four weeks repeat, if necessary.

DEHORNING—FOUL IN FEET.

1. Cow took a lameness in her foot; cleaned it out, found the hoof slightly decayed, with a bealing on the sole; applied blister, and poulticed it with linseed. Later, it began to heal all around her foot; it then broke out in three places. What would you advise me to do?

2. When is the proper time to dehorn cattle, or is it injurious to dehorn them when giving a flow of milk, or has the age anything to do with it? Would it be likely to bring on any other disease?

T. J. M.

Ans.—1. This is probably foul in the foot, caused by walking or standing in irritating substances such as rushes, or liquid manure. Put the animal in a clean, dry place; clean the foot well, and apply hot poultices, removed every three or four hours, for two or three days. When the acute soreness subsides, apply, three times, daily, a solution of carbolic acid one part, sweet oil twenty parts. If proud flesh has formed, apply a caustic two or three times, such as equal parts of butter of antimony and tincture of myrrh; apply with a feather. If it does not yield readily, call in your veterinarian.

2. Probably the best time of all to dehorn stock is when they are calves, by the use of caustic. With mature stock, however, as the shock is somewhat severe, it is not advisable to perform the operation during the milk flow; neither is the summer the best time, since the maggot fly is more likely to infest the open wound and cause trouble. In the winter, or late autumn, when the cattle are dry, or nearly so, would be the preferable time. There is no liability of bringing on any serious disease by the careful performance of dehorning.

Earnest but Prosy Street-corner Orator —"I want land reform; I want housing reform; I want educational reform; I want—"

Bored Voice—"Chloroform"

NEXT TIME you are in need of a Tub or a Pail or a Fire Bucket, see that your dealer shows you the ones made of

EDDY'S INDURATED FIBREWARE

and buy no other. EDDY'S Fibreware is perfect in every detail; it is light, tight and durable.

POSITIVELY WILL NOT TAINT LIQUIDS.

Makes an A1 Pail for carrying milk.

THIS MODERN CANNER MAKES MONEY GROW

In the savings bank, because it makes profit out of waste. Makes a market for fruits and vegetables that you've been losing every year. Makes your kitchen or store a canning factory. Easily worked, easily cleaned. Product the best. Three sizes: \$30, \$60, \$90; capacities: 100, 200, 400 tins an hour. Write for booklet No. 4C, Free, postpaid. A postal will do.

THE MODERN CANNER CO.,
CANADIAN BRANCH: ST. JACOB'S, ONTARIO.



Holstein - Friesians

FAIRVIEW FARM offers young bulls, sired by Pontiac Korndyke and Rag Apple Korndyke, without question the two greatest Korndyke bulls in the world, and out of cows with large A. R. O. records and testing 4½ fat. Come and see them or write.

E. H. DOLLAR, Heuvelton, N. Y.
Near Prescott.

WOODBINE FARM HOLSTEINS

Offers a number of fine bulls and bull calves, sired by Sir Creamelle, who is a direct descendant in two different lines of the great cow, Duchess Ormsby, 24.44 lbs. butter in 7 days, dam of five daughters with records that average 20 lbs. of butter in 7 days, the greatest producing family of the breed. Write for prices. Telephone connection. Shipping stations: Ayr, C. P. R.; Paris, G. T. R.

A. KENNEDY, Ayr, Ontario.

LAKEVIEW HOLSTEINS!

Bull calves sired by Count Hengerveld Fayne de Kol, whose sire is the sire of the world's champion milk cow, and whose dam is the dam of the world's champion butter cow. These calves are from A. R. O. cows with records up to 24 lbs. butter in 7 days. Also a few females for sale.

E. F. OSLER, Bronte, Ont.

World's Champion-Bred Bull

Grace Fayne 2nd Sir Colantha. His dam, sire's dam and two sisters average 31.80 lbs. butter in 7 days. For further particulars send for catalogue. Address **M. L. HALEY or M. H. HALEY, Springfield, Ontario.**

High-class Holsteins

Head of herd, Pietje nearest dams average 26.09 lbs. butter in 7 days. His sire's dam, Pietje 22nd, has a record of 31.62 lbs. butter in 7 days. Present offering: now booking orders for bull calves sired by above sire and out of A. R. O. dams.

WM. C. STEVENS, PHILLIPPSVILLE, ONT.

High-class Holsteins and Tamworths.

I am now offering a number of two and three year old heifers, with official records from 11 to 20 pounds butter in 7 days; also bull calves with rich backing. Tamworth boars from 6 weeks to 1 year old—imp. sire and dam.

A. C. HALLMAN, BRESLAU, ONT.

Elmwood Holsteins

Choicely-bred calves for April and May delivery. Sired by imported Ykema Sir Posch and Pontiac Sarcastic, a grandson of Sarcastic Lad. Registered. Delivered. Express paid. Safe delivery guaranteed.

E. D. GEORGE & SONS, PUTNAM, ONT.

Spring Bank Holsteins and Yorkshires

For sale: 1 cow, 6 years old, good producer; 3 bull calves; young Yorkshires sows.

Wm. Barnet & Sons, Living Springs, Ont. Fergus Station, G. T. R. and C. P. R.

The Maples Holstein Herd

Of Record-of-Merit cows, headed by King Posch De Kol. Nothing for sale at present except choice bull calves from Record-of-Merit cows. Also one or two good cows.

WALBURN RIVERS, FOLDEN'S, ONTARIO

CRAIGALEA AYRSHIRES

have won more money the last four years than all competitors combined. They are heavy producers and high testers; records of production given. Stock of both sexes for sale of show-ring form.

H. C. HAMILL, BOX GROVE P. O., ONT. Markham, G. T. R.; Locust Hill, C. P. R. Bell phone connection from Markham.

Ayrshires

Yorkshires!

We still have a few choice individuals of almost any age on hand in Ayrshires, and are always ready to price any. Other breeders in this section. Bull calves from Record of Performance cows. A few young Yorkshires on hand.

ALEX. HUME & CO., MENIE, ONT.

Ayrshires

Yorkshires

Bull calves, from 4 months to 9 months, from imported sire and Record of Performance dams. Records 50 to 63 pounds per day.

N. Dymont, Clappison's Corners, Ont.

HILLCREST AYRSHIRES.

Bred for production and large teats. Record of Performance work a specialty. Fifty head to select from. Prices right.

FRANK HARRIS, Mount Elgin, Ont.

Stonehouse Ayrshires

all ages. Am now booking orders for bull calves

Hector Gordon, Howick, Quebec.

ISALEIGH GRANGE AYRSHIRES!

Yorkshires

Our herd were all selected on their ability to produce a heavy yield of milk. We have a number of 40, 45 and 50 lb. cows, imported and Canadian-bred. From them are young bulls and heifers for sale. None better.

JAMES BODEN, DANVILLE, QUEBEC