

THERE ARE FEW PEOPLE Who Have Never Experienced A HEADACHE.

Headaches effect all ages and both sexes alike, but the female sex is naturally the more effected through the higher nervous development and more delicate organization of the system.

Burdock Blood Bitters has, for years, been curing all kinds of headaches, and if you will only give it a trial we feel sure it will do for you what it has done for thousands of others during the past thirty-five years.

Mrs. C. Meadows, Clarksburg, Ont., writes:—"For years I was troubled with sick headache and dizziness, and was also constipated. I was advised to try Burdock Blood Bitters. I only took three bottles of the medicine; now I feel like a new woman. I find I am completely cured, and I can truthfully testify that it is the best medicine I have ever used.

Burdock Blood Bitters is manufactured only by The T. Miltum Co., Limited, Toronto, Ont.

Fairview Farms!

We are offering sons of Pontiac Korndyke, sire of the world's record Pontiac Clothilde DeKol 2nd, 37.20 lbs. butter in 7 days, and the sire of seven daughters that average 31.13 lbs. each in 7 days, equalled by no other sire living or dead. Also sons of Rag Apple Korndyke, whose dam, Pontiac Rag Apple, 31.62 lbs. butter in 7 days, is a full sister to the world's record cow, making these two full sisters' records average for the seven days 34.41 lbs. each, equalled by no other two full sisters of the breed. Also sons of Sir Johanna Colantha Gladi, whose dam and sire's dam average 33.61 lbs. each, which is higher than can be said of any other sire of the breed. Dams of many of these calves are high-record daughters of Pontiac Korndyke and Rag Apple Korndyke. Write me for breeding and price.

E. H. DOLLAR,
HEUVELTON, ST. LAW. CO., N. Y.

Riverside Holsteins

Choice bulls 6 to 9 months old, sired by Sir Pieterje Posch De Boer and Prince De Kol Posch. Latter is the only son of champion cow, dairy test, Guelph, 1908 and 1909, and out of R. of M. dams.

J. W. Richardson, Caledonia, Ont.
Haldimand Co. Long-distance phone.

Centre and Hill View Holsteins

We have added to head our herd a young bull from King Segis, world-record sire, and a 26-lb. 4-year-old dam. Have 2 bulls born in January from Bonheur Statesman. Their granddams have over 21 lbs. butter in 7 days. Also younger ones from good A. R. O. dams. Will be sold right, considering their backing P. D. Ede, Oxford Centre, Woodstock Stn. LONG-DISTANCE TELEPHONE.

THE MAPLES HOLSTEIN HERD

Everything of milking age in the Record-of-Merit. Nothing for sale at present but a choice lot of bull calves sired by King Posch De Kol. Write for prices, description and pedigree.

Walburn Rivers, Folden's, Ontario

Homewood Holsteins—Headed

Fayne 2nd Sir Colantha. His sister and sire's dam each made over 35 lbs. butter in 7 days; nearer related to the two greatest cows than any bull in Canada. Young bulls and cows in calf by him for sale. Prices right.

M. L. HALEY, M. H. HALEY,
Springford, Ont.

HOLSTEINS AND YORKSHIRES

R. HONEY, Brickley, Ont.
Northumberland Co.
Offers a choice lot of boars and sows ready to mate; also orders taken for the coming crop of calves from Prince Posch Calamity Bleske and R.O.P. cows.

Lake View Dairy Farm

I have several of noted Francy breeding, also daughters of Sir Admiral Ormsby. Present offering: Bull calves and heifers. W. F. BELL, BRITANNIA BAY, ONTARIO.

Springbank

Two choice-bred bull calves for sale. One is 10 months, the other 8 months. From high-class milkers. Prices reasonable. For particulars and breeding write to Wm. Barnett & Sons, Living Springs, Ont. Phone C. P. R. and G. T. R.

Holsteins and Tamworths for Sale—Seven

bulls, boars fit for service; sows bred, 12 to 15 from 6 weeks up. Sixty-five to 100 from 1 to 5 months. Phone connection, via Colborne. BERTRAM HOSKIN, The Gully P.O.

Holstein Cattle—The most profitable dairy

breed. Illustrated description. Holstein-Friesian Ass'n of America. F. L. HOUGHTON, Secy, Box 127, Brattleboro, Vt.

QUESTIONS AND ANSWERS. Miscellaneous.

DAIRY COWS AND STOCKERS ON SAME FARM—SILO.

1. Could dairy cows and beef cattle or stockers be raised profitably on a 150-acre farm? If so, how many of each could be kept each year, and what amount of pasture would be required to keep both in good condition?

2. Which would be the most profitable and best way of handling corn? (a) By building a silo; or (b) hauling the corn to barn and cutting it with a cutting-box by gasoline engine whenever needed during the winter?

SUBSCRIBER.

Ans.—1. This is a very unsatisfactory question to discuss. An answer which would be quite within the mark of probability in one locality with a good farmer, would be laughed at in other neighborhoods as the vision of a dreamer. It is safe to say, however, that, given the right class of stock, it should be quite feasible to raise both dairy heifers and beef cattle on the same farm. A good farm of 150 acres, where corn, roots and alfalfa are grown largely, and soiling is practiced to supplement pastures, could easily support fifty head of cattle in flourishing condition. But it would have to be different farming than we usually see practiced.

2. Use the silo. Straw may be cut and mixed with the silage.

PROBABLY TUBERCULOSIS—LICE.

1. I have a heifer that had a lump on her flank last summer. The veterinarian said it was an abscess. He treated it, and it broke and healed up. Since then, although she eats heartily (cornstalks, straw, and some chop), she has steadily lost flesh. She has a slight cough, and seems to chew her food all right. What treatment would you advise, and what seems to be wrong with her?

2. I bought some young cattle from a neighbor which were covered with lice. Will sulphur fed to them (small table-spoonful in chop twice a week) drive the lice away? One of my neighbors says that is the way he keeps the lice away.

NEW SUBSCRIBER.

Ans.—1. Symptoms suggest tuberculosis. Have her tested with tuberculin. If she reacts, it would be advisable to test the whole herd.

2. There are many who claim that the feeding of sulphur to stock will have a tendency to rid them of lice, sulphur being excreted through the skin. We do not know that the claim has ever been fully substantiated, and do not advise the administration of sulphur for this purpose. Use one of the proprietary coal-tar dips, or a mixture of insect powder and hellebore (one part to three or four), dusted along the back.

FLAX ROOTS AS FERTILIZER—WHITE GRUB.

1. Field was old meadow, and had been badly eaten out by wireworms or white grub, and last year I broke it up and sowed it to flax. It was not a very good crop, and it was mowed and the roots left in the ground, and I plowed it this fall. Will the flax roots be a good fertilizer, and what kind of grain do you advise me to sow on it in the spring?

2. Do you know of any treatment to keep the wireworm from destroying the grain sown in the spring? If so, how is it applied?

3. I also have a cow that is in fairly good condition, and she has a variety of food and salt and water every day, and she keeps continually mooing in and out of the stable. Is there anything wrong with her?

SUBSCRIBER.

Ans.—1. These flax roots should be of some benefit, as any stubble is, but the roots and stubble of a flax crop are not nearly so valuable as a clover sward. Sow oats or barley in the spring, and seed down to clover. We expect your land was infested with white grub.

2. Exhaustive experiments have failed to discover any treatment for wireworm that is of any value, save a good system of cropping. Practice a short rotation of crops, as grain, clover, food crop, grain, clover, food crop, etc. This is the best thing also to combat white grubs.

3. How can we tell?



The Feed That Makes The Cream

Livingston's Oil Cake is the cheapest feed for cows—cheaper than corn, shorts or even hay. Because it actually increases the richness of cream—and also increases the amount of butter that you get out of the milk.

Test your cows before and after feeding Livingston's Oil Cake for a month—and your "butter money" will show its economy.

Livingston's Oil Cake contains from 5 to 15% of pure Linseed Oil—enough to keep the milk cream—and are completely and easily digested. Write for sample and prices if your dealer cannot supply you. Dominion Linseed Oil Co., Limited, 2188 Street, Montreal.

Livingston's Dairy Oil Cake

Write the Dominion Linseed Oil Company, Limited, Baden, Ontario.

LAKEVIEW HOLSTEINS

Two young bulls, calved March 27th and April 25th, sired by Count Hengerveld Fayne De Kol, whose sire is the sire of D. J. Kol Creamalle, 10,017 lbs. milk in 100 days, and whose dam is the dam of Grace Fayne 2nd's Homestead, who made 35.55 lbs. butter in 7 days. These two bulls are mostly white, and are smooth and big. Must make room for this season's calves, and will sell reasonably.

E. F. OSLER, BRONTE, ONTARIO

2 Holstein Bulls 2 FOR SALE.

One is 13 months, the other 10 months; from high-class milkers. Prices reasonable. Write, or come and see them. St. Mary's, C. P. R. and G. T. R.

Charles Baird, Motherwell, Ontario.

WHY USE A HOLSTEIN BULL?

No other bull will cross so well with the farmer's grade cows, giving him large, robust offspring that will grow strong and vigorous, and develop into paying dairy cows—the kind that give MILK. We have them for sale from dams that are producers. Write us, or come and see.

MONRO & LAWLESS,

Elmdale Farms, Thorold, Ontario

HOLSTEINS AND YORKSHIRES

We own the champion two-year-old of the world for yearly production. We own the champion Canadian-bred three-year-old and champion cow in the Record of Merit. We own the sire and dam of champion of the world and the champion three-year-old. We are breeding 30 heifers to this great bull, which are for sale. Also bull calves from high-record cows, and one two-year-old bull, dam's record over 27 pounds butter in 7 days. Trains met by appointment.

D. C. FLATT & SON, Millgrove, Ont.

Farm phone 2471, Hamilton.

Silver Creek Holsteins—Official records range from 13 lbs. for 2-year-olds to 22 lbs. for mature cows. Stock bull, King

Fayne Segis Clothilde, his 7 nearest dams' records average 27 lbs. For sale are young stock of both sexes, sired by bull with high official backing and out of Record cows.

A. H. TEEPLE, Currie's P.O., Ont., Woodstock, Sta. 'Phone connection.

Evergreen Stock Farm

Offers bulls from 2 to 12 months old from officially-backed, high-sting stock, ranging from 12 lbs. at 2 years to 22.38 lbs. for mature cows; sired by Sir Mercena Fafrite. Dam and g-dam have ave. age record of 24.60 lbs. butter in 7 days. F. E. PETTIT, BURGESSVILLE, ONTARIO

ELMWOOD HOLSTEINS.

Two choice-bred bulls 17 mos. old, grandsons of Sarcastic Lad; sired by a son of Iantha Posch, whose dam's record is 27½ lbs. butter in 7 days. Young cows to freshen during March and April. Prices right.

E. D. George & Sons, Putnam, Ontario.

Holstein Bulls

From high-class, officially-tested cows. Ready for service. Also bull calves.

R. F. Hicks, Newton Brook, Ont., York Co. Toronto Shipping Point.

Ayrshires and 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. Long-distance phone. ALEX. HUME & CO., MENIE, ONT.

STONEHOUSE Ayrshires

The champion Canadian herd for 1910 at the leading shows. 32 head imp. 56 head to select from. R.O.P. official records, the best and richest bred types of the breed. Anything for sale. Young bulls, female, all ages. HECTOR GORDON, HOWICK, QUE.

BUSINESS-BRED AYRSHIRES

My herd of Ayrshires have for generations been bred for milk production. They are nearly all in the R.O.P. My present offering is several young bulls most richly bred. James Begg, R. R. No. 1, St. Thomas, Ont. Bell phone.

When writing please mention this paper

SPRINGBANK AYRSHIRES

The world's leading herd of Record-of-Performance Ayrshires. Contains more champion milk and butter-producers than any other herd. Also big cattle, big udders and big teats a specialty. A few bull calves, true to color and type, from R. O. P. dams, for sale at reasonable prices. A. S. TURNER & SON, Ryckman's Corners, Ont. Three miles south of Hamilton. Visitors welcome. Trains met by appointment.

Ayrshires

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, R. R. No. 2, Hamilton, 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.