

Boo Spavin

Cure the lameness and remove the bunch without scarring the horse—have the part looking just as it did before the blemish came.

Fleming's Spavin Cure (Liquid) is a special remedy for soft and semi-solid blemishes—Bog Spavin, Thoroughpin, Splint, Curb, Couped Hoof, etc. It is neither a liniment nor a simple blister, but a remedy unlike any other—doesn't irritate and can't be mistaken. Easy to use, only a little required, and your money back if it ever fails.

Fleming's Vest-Pocket Veterinary Adviser describes and illustrates all kinds of blemishes, and gives you the information you ought to have before ordering or buying any kind of a remedy. Mailed free if you write.

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

Holsteins and Yorkshires.



R. HONEY,
Brickley, Ontario,

offers a very choice lot of young bulls also boars and sows fit to mate.

SPRING BROOK HOLSTEINS AND TAMWORTHS.—Holsteins of richest breeding and highest production. Tamworths of best British blood and ideal bacon type. Herd headed by prizewinning Imp. Knowle King David Stock of all ages and both sexes for sale. Young sows bred to imp. boar. Write, or come and see: **A. C. HALLMAN, Breslau, Waterloo Co., Ont.**

RECORD OF MERIT HOLSTEINS



Herd 110 strong. Over 40 head now in the Record of Merit. Two of the richest-bred bulls in Canada at head of the herd. For sale: 15 bulls, from 1 month to 1 year of age, all out of Record of Merit cows and sired by the stock bulls.

F. D. HDE, Oxford Centre P.O. Woodstock Station.

LYNDALE HOLSTEINS!

Bull calves for sale out of cows with records of from 18 to 20 lbs., also 3 heifers coming 2, and a number of young cows in Record of Merit, bred to a grandson of Pietertje Hengerveld's Count De Kol.

BROWN BROS., LYN, ONTARIO

HOLSTEINS FOR SALE!

The undersigned are uniting their herds, and to make room must sell a number of cows and heifers, also several young bulls. 75 head to choose from. Come and see them, or write for prices and description.

E. & F. MALLORY, FRANKFORD P. O. Frankford and Belleville Sta.

MAPLE GLEN HOLSTEINS

Herd of 35 head with A. B. O. breeding, backed up by better tests of over 15 lbs. as a two-year-old to over 20 lbs. as a cow. A good herd to select from. Two spring bull calves on hand. A. B. O. test of one is over 26 lbs. for dam and 8 dam. Come and inspect the herd. Any animal will be offered for sale.

G. A. GILROY, GLEN BUELL, ONT.

HOLSTEINS

Two choice-bred bulls ten months old. Also calves for April and May delivery sired by imported Ykema Sir Posh 2nd (Johanna Bue Sarcastic), Ohio Improved Chester Whites. Largest strain bred in Canada. All ag.s. Express prepaid. Safe delivery guaranteed. **E. D. GEORGE, Putnam, Ont.**

FAIRVIEW HOLSTEINS!

For sale: Just now we have about a dozen cows and heifers, some of them in the R. of M., and all with official backing on both sides, in calf to the Toronto 3-times champion. Also a number of bull calves with official backing.

THOS. HARTLEY, DOWNSVIEW P. O. Weston and Downsview stations.

Maple Hill Holstein-Friesians

Bull calves from No. 1 dams, sired by bulls with great official backing. Write for prices.

G. W. Clemons, St. George, Ont.

"THE MAPLES" HOLSTEIN HERD

Young bulls fit for service. Bull calves. Also a few choice heifer calves.

Walburn Rivers, FOLDEN'S, ONT.

QUEEN CITY HOLSTEINS.

15 young cows due to calve during next 3 mos.; bred to bulls having high official backing. Orders booked for bull calves at moderate prices. A few bulls ready for service. Farm 7 miles north of Toronto, near the Metropolitan By. Write: **R. F. Hicks, Newton Brook, Ont.**

Evergreen Farm Holsteins—FOR SALE: Bull calves 3 months old, from A. B. cows. Dam and sire's dam average from 20.55 lbs. as 3-year olds, to 22.0 lbs. as mature cows in 7 days; also young females bred to Sir Mercos Favorit.

F. C. PETTIT, Burgessville, Ont.

QUESTIONS AND ANSWERS. Miscellaneous.

TREES AS FENCE POSTS.

I want to build a new woven-wire fence on both sides of lane, from the house to the road, a distance of forty rods. I have maple trees, from 4 inches to 5 inches in diameter, and from one to two rods apart, along each side where fence is to go. Could the wire be nailed to trees instead of posts without injuring trees? **NEW SUBSCRIBER.**

Ans.—Spike 2 x 4 scantling to the trees, and staple the wire to these.

WEIGHT OF A GALLON OF MILK.

What is the standard weight of one gallon of whole milk?

YOUNG DAIRYMAN.

Ans.—10.28 to 10.36 pounds, the average being about 10.32 pounds. There is no standard weight for milk so far as we are aware. Other conditions being equal, the higher the percentage of fat, the lighter the milk per gallon, as fat is lighter than water, while the solids not fat are heavier.

DETERMINING SEX IN PIGEONS.

Could you tell me the way to distinguish male pigeons from females? I have been trying to find out the difference between them for some time.

B. C. E. W. M.

Ans.—It is sometimes rather difficult to determine the sexes in pigeons, and a novice can do little more than guess. Experts claim to be able to distinguish the male from the female in about 90 per cent. of the cases, but oftentimes they, too, are strangely deceived. It is not well to guarantee the sexes in selling unless you have mated the birds. The chief differences between the sexes are: The male bird has usually a larger and thicker neck. He struts more than the hen. The hen is smaller and usually of neater appearance about the head and neck, though sometimes she may be larger and more masculine than the male, all her actions stamping her as a cock bird. The bones about the vent in the hen are a trifle wider than in the male. When held outstretched, with his head in one hand and his feet in the other the male will sometimes drop his head downwards, while the hen shifts hers to one side.

FEEDING FROZEN WHEAT.

1. Is frozen wheat and bran, mixed equal parts, a good feed for a brood sow before and after having pigs?
2. Would there be any evil effects from feeding frozen wheat and bran, mixed equal parts, to a brood mare before and after foaling?
3. Is there any more strength in feeding bran wet than there is in feeding it dry to dairy cows?
4. Cows are scouring, please give cure.

M. V. L.

Ans.—1. Pretty fair, although bran is not so well digested by swine as by other stock. It is better, however, to use some bran than to feed wheat alone. It would be well, if possible, to introduce a little further variety by mixing in a little ground barley and an ear or two of corn. After farrowing, a small quantity of oil-cake meal would be good.

2. Not necessarily, although it is not good practice, as our veterinary editor would say, to use wheat so largely for equine stock. Half oats and the balance frozen wheat and bran should answer nicely.

3. No, although it is possible the bran might be digested a little better if soaked, but, ordinarily, we would not advise it.

4. First give a purgative of a pint and a half of raw linseed oil, follow with a tonic, as follows: Take powdered potassium nitrate, 2 ounces; powdered gentian, 1 ounce; powdered nux vomica, 1 ounce. Mix, and divide into twelve powders, and give one morning and night until done. Feed dry bran and oat chop, and warm the drinking water, limiting the quantity.

HOLSTEINS

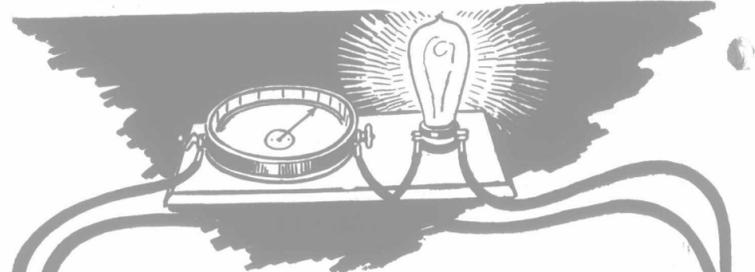
We must sell at least 25 cows and heifers at once in order to make room for the increase of our



large herd. This is a chance of a lifetime to buy good cattle at bargain prices. The best way: arrange to come and look the herd over. If you cannot, we will do our best for you by correspondence. Also a few young bulls. 100 head to select from Imported **Perkine Hengerveld**, son of Hengerveld De Kol world's best sire, head of herd. All leading breeds represented. **H. E. GEORGE, Crampton, Ont. Putnam station, near Ingersoll.**

Only Bull Calves

FOR SALE, HOLSTEIN and AYRSHIRE.
Of the best performing strains.
GEO. RICE, Annandale Stock Farm Tillsonburg, Ont.



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DR. LORENZ'S Body Battery is as far superior to the "Vinegar Belts" as sunlight is to tallow candles. It is an entirely new invention—different from any other device ever perfected for the cure of disease by electricity.

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