

Bone Spavin

No matter how old the blemish, how lame the horse, or how many doctors have tried and failed, use

Fleming's Spavin and Ringbone Paste

Use it under our guarantee—your money refunded if it doesn't make the horse go sound. Most cases cured by a single 45-minute application—occasionally two required. Cures Bone Spavin, Ringbone and Sidebone, new and old cases alike. Write for detailed information and a free copy of

Fleming's Vest-Pocket Veterinary Adviser

Ninety-six pages, durably bound, indexed and illustrated. Covers over one hundred veterinary subjects. Read this book before you treat any kind of lameness in horses.

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

SUMMER HILL HERD OF HOLSTEIN CATTLE

If you are thinking of buying a choice young cow or heifer in calf, come and see our herd. We want to sell. Will price anything, and guarantee it just as described. Our stock bull, Summer Hill Choice Goods, has 5 half-sisters that average 29½ lbs. butter in 7 days, and one 4-yr.-old half-sister, Champion of the World, with 31.62 lbs. butter in 7 days. His dam gave over 18,000 lbs. milk in one year. Visitors cheerfully met at Hamilton by appointment.

D. C. FLATT & SON, MILLGROVE, ONT.
Bell Phone in House: 2471 Hamilton.

Spring Brook Holsteins and Tamworths. 32 choice young Tamworths from imp. sows, and sired by imp. Knowle King David, of best British blood and Royal winners. Correct type. Holsteins of best strains. Write for what you want, or, better, come and see. Will not exhibit this year. Stock better than ever. **A. C. HALLMAN, BRISLAU, WATERLOO CO., ONT.**

HOMESTEAD HOLSTEINS
For sale: Bull calves sired by the champion, Count Mercedes Posch, whose nearest dams' records average 25 lbs., and out of Advanced Registry dams.
G. & F. GRIFFIN, Burgessville, Ont., Oxford Co.

HOLSTEINS and YORKSHIRES FOR SALE

R. Money, Brickley, Ontario, NORTHUMBERLAND COUNTY.
Bulls fit for service, from cows with large records. Sows fit to mate, also young pigs, both sexes, of the very best bacon type. Prices reasonable.

Evergreen Stock Farm—Holstein snare stock all sold. I have a valuable recipe for calf scours. Satisfaction guaranteed. Fifteen years' experience and never lost a calf. Write now, before your calves get sick or die. Price \$1 with enquiry.
F. F. PETTIT, Burgessville, Ont.

HOMEWOOD HOLSTEINS
For Sale—Thrifty bull calves from R. O. M. 4½ dams. Choice cows in calf; also heifer calves. Railroad station on the place.
M. L. & M. H. HALEY, Springford, Ont.

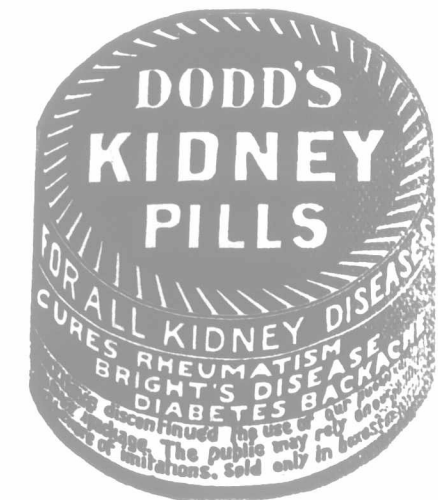
Patrick Jones, New York's superintendent of school supplies, was talking at a dinner about corporal punishment.

"Corporal punishment in our schools is no more," he said, "and that is a good thing. Undeniably, though, many a boy showed wonderful pluck."

"I remember a boy named Bill. Bill, a brave fellow, was doing miserably one day in a geometry recitation."

"Now, sir," said the schoolmaster savagely, "for the last time, what is the square of the hypotenuse of a right-angled triangle equivalent to?"

"It's equivalent to a lickin' for me, sir. There's the club," said Bill.



QUESTIONS AND ANSWERS. Miscellaneous.

SERVICES AT SCHOOL MEETING.

When a poll is demanded at an annual school meeting, and the chairman and secretary are detained until nearly five o'clock, can they lawfully demand pay for their time? **SUBSCRIBER.**

Ontario.
Ans.—We do not see that their being so detained is sufficient of itself to legally justify such a demand.

BUCKWHEAT AS NURSE CROP.

Can a field be successfully seeded down to clover and timothy with buckwheat as a nurse crop, sowed about the 25th of June? **R. S. S.**

Ans.—Several correspondents of "The Farmer's Advocate" have reported satisfactory seeding of clover with buckwheat, but the latter is not usually regarded as a very satisfactory nurse crop, owing to the dense character of its growth, and the late date at which it is usually sown.

APPLYING MANURE FOR OATS.

Would you recommend top dressing ground sown with oats at the rate of six loads per acre with spreader, or would you prefer to put on manure first, cultivating it in, and then sowing oats and grass seed? Am told that top dressing gives better results than working manure in the land.

GREY TYP. FARMER.

Ans.—Apply the manure as early as possible, incorporate it thoroughly with the soil, and then sow the crop. If a drill is used for sowing the oats, use the grass-seeder attachment, arranged to drop the clover and timothy seeds in front of the grain tubes, in order that they may be covered. The only exception we would make to the above recommendation would be in case the land were ready to work and one had not the manure on the field. In that event it might be wise to cultivate and sow first, and then top-dress afterwards.

APPLYING MANURE FOR CORN—CORN FOR NIPISSING.

Having purchased a farm in the District of Nipissing late last fall, and it being too late to do fall work, I would like to have your opinion on how best to proceed this coming spring. On the place is about forty acres of clearing; half of this is a beaver meadow, but it can be cultivated; the other half is hay ground, but has been cut, and the hay sold, for the last ten or twelve years, there being no buildings on the place till I put them on last fall. I would like to raise some fodder corn and other rough feed for my cows during the winter. I have wintered twenty cows on the place this winter, and have the manure to put on the land this spring.

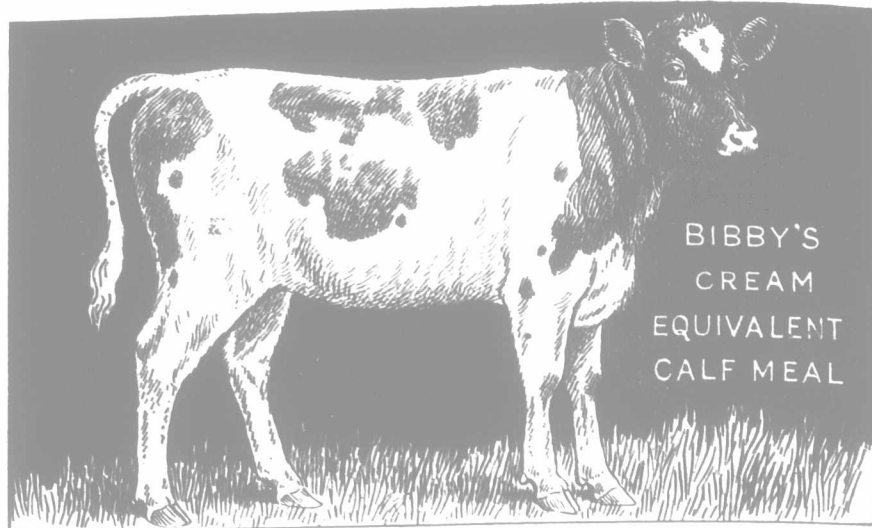
1. Would it be best to spread it on the sod before I plow, or after, and work it into the soil? The manure is free of all rough substances such as straw, and is of the best quality, as my cows have been fed heavily on grain feed during the winter. The soil is a sandy loam.

2. What variety of fodder corn would you recommend for this district?

A SUBSCRIBER.

Ans.—For corn, it is usually best to apply the manure to sod before plowing, for two or three reasons. In the first place, it can usually be got on the land earlier, and more benefit derived, as manure in a barnyard is subject to constant waste. Out in the field, whatever is leached out, especially after the season of heaviest spring rains, goes down into the soil and promotes an early growth of grass, which, being turned under, decomposes and adds to the mold or humus in which the roots of the corn revel. Also, when turned under, this manure and decaying sod set up a fermentation which warms the soil and stimulates the nitrifying bacteria into activity, thus tending to liberate inert plant food in the soil. Furthermore, when buried at plow depth, the resulting humus is not to the same extent subject to dissipation by the excessive oxidation of the upper two or three inches of soil, resulting from the frequent summer cultivation that corn demands.

2. Compton's Early and Longfellow are, perhaps, the best varieties we can recommend for your purpose.



THRIFTY GROWING YOUNG CALVES

BIBBY'S CREAM EQUIVALENT—A perfect substitute for new milk. Bringing calves and young pigs up to first-class condition. Preventing scouring and other ailments. Made in England. Sold in Canada by all dealers, or direct from

WM. RENNIE COMPANY, LIMITED, TORONTO, ONT.

Centre and Hill View Holsteins

We are now offering 8 choice young bulls from 6 to 10 months of age, with high official backing. These are a grand lot of young bulls. We are entirely sold out of females for the present.

P. D. EDE, Oxford Centre P. O., Woodstock Sta., Ont.

Now

is the time to buy a bull for service next year, because we sell CHEAPER now than we do next spring. Why not write to us RIGHT AWAY for a BARGAIN and see us.

E. & F. MALLORY, FRANKFORD, ONTARIO.

OIL CAKE

J. & J. Livingston Brand

The finest feed known for stock. Once a user, always a user. Sold either fine or coarse ground. Write:

DOMINION LINSEED OIL CO., LIMITED, BADEN, ONTARIO. 31 Mill St., MONTREAL, QUE.

The Maples Holstein Herd! RECORD-OF-MERIT COWS.

Headed by Lord Wayne Mechthilde Calamity, also in the Record of Merit. Several choice bull and heifer calves; also one bull fit for service.

WABURN RIVERS, Falden's Corners, Ont.

DON'T Buy a HOLSTEIN BULL till you get my prices on choice goods from 14 months to 1 month old, from best producing strains. "Fairview Stock Farm." **FRED ABBOTT, Harrietsville, Ont.**

HIGH PRICES PAID FOR HIDES, SHEEPSKINS, RAW FURS AND

CALFSKINS

Write for our COMPLETE PRICE LISTS. Issued every little while.

E. T. CARTER & CO., 84 Front St., East, Toronto, Ont.

We pay FREIGHT and EXPRESS CHARGES PROMPT RETURNS.

Cattle and Sheep LABELS!

Metal ear labels, with owner's name and address, and numbers. Sample and prices mailed free. **F. G. James, Bowmanville, Ont.**

HOLSTEINS Two bull calves, two yearling heifers, two two-year-old heifers. Prices right for quick sale. White Rock and Buff Orpington eggs. Utility pens, \$1 per setting; exhibition pens, \$2 per setting. **DAVID RIFE & SONS, Hespeler, Ont.**

EVERGREEN STOCK FARM Females all sold. Still have a few young bulls from 12 to 15 months old, sired by a son of Tidy Abbecker, record 25.58 lbs. butter and 581 lbs. milk in 7 days. Dams also in Record of Merit.
F. E. PETTIT, Burgessville, Oxford Co., Ontario.

Maple Hill Holstein-Friesians

Special Offer: I must sell in next 30 days two cows; one bred in Nov. to Prince Posch Pieterje C.; one fresh in Dec., just bred. One yearling bull fit for service.
G. W. CLEMONS, ST. GEORGE, ONT.

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 to 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 Pontiac Hermes, son of Hengerveld De Kol, world's greatest sire, head of herd. All leading breeds represented.
Putnam station, near Ingersoll.

H. E. GEORGE, Crampton, Ont.

MAPLE GLEN For sale: Only 1 bull, 11 months old, left dam's sister to a 26-lb. tested cow. Any low-down herd for sale, 7 with records 20½ to 26½ lb. official tests. An 8-yr.-old G. D. of Paul Beets De Kol, in calf to O. K. land Sir Maida her record 21.88 as a 5-yr.-old. Price \$400, or will dispose of herd on bloc, a great foundation privilege. **G. A. Gilroy, Glen Buell, Ont.** Long-distance phone connects with Brockville.

BUSINESS HOLSTEINS!

Over 60 head to select from. Milk yield from 60 to 85 lbs. a day, and from 35 to 47 lbs. a day for 2-yr.-olds. There are 10 2-yr.-old heifers, 8 1-yr.-olds, and a number of heifer calves. Bulls from 1-yr.-old down. Priced right. Truthfully described. **W. Higginson, Inkerman, Ont.**