

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

LEARN ENGINEERING

Complete courses at your own home by mail in Stationary, Traction, Gas and Gasoline, Marine or Locomotive work. We will fit you for government examinations for engineer's license. Write for circular.

Canadian Correspondence College, Ltd.,
Dept. E, Toronto, Canada.

Elm Park Aberdeen - Angus

The young bulls we have for sale are sired by: Magnificent, Imp., 2856, champion of Canada, 1910; Prince of Benton, Imp., 828, champion Toronto and Winnipeg, 1903; Lord Val. 2nd 868, champion Calgary, Halifax, Sherbrooke Dominion Exhibitions, Jas. Bowman, Elm Park, Guelph, Ontario. Phone 708.

ABERDEEN - ANGUS

Will sell both sexes; fair prices. Come and see them before buying. **WALTER HALL,** Drumbo station, Washington, Ont.

Shorthorn Heifers

Have some excellent heifers all ages. Will make it worth your while if desiring anything in this line to call. Have also got some very nice bull calves.

WM. SMITH, COLUMBUS, ONTARIO

Fletcher's Shorthorns and Yorkshires

Stock bull "Spectator" (imp.) = 50094 = for sale or exchange; also choice heifers. I also offer my (imp.) Yorkshire boar for sale or exchange.

GEO. D. FLETCHER, Binkham, Ont.
Erin station, C. P. R.

OAKLAND SHORTHORNS

Our herd, numbering about 50 head, should be inspected by any intending purchasers. Many of the cows are excellent milkers and grand breeders. Many young heifers and a few bulls for sale. Scotch Grey = 72692 = at head of herd, is one of the best bulls in Ontario. Prices reasonable.

JOHN ELDER & SON, HENSALL, ONT.

Maple Lodge Stock Farm

1854-1911

A splendid lot of Leicesters on hand. Shearlings and lambs sired by imported Wooler, the champion ram at Toronto and London, 1910. Choice individuals and choice breeding.

A. W. SMITH, Maple Lodge, Ont.

High-class Shorthorns

I have on hand young bulls and heifers of high-class show type, pure Scotch and Scotch-topped, sired by that sire of champions, Mildred's Royal. If you want a show bull or heifer, write me. **GEO. GIER, GRAND VALLEY P. O. AND STATION, ALSO WALDEMAR STATION.**

SPRING VALLEY SHORTHORNS

If you want a good Shorthorn bull, we have them. Canadian-bred and imported. Females all ages. Also a few good YORKSHIRES—boars and sows. Prices right.

Phone connection. **Kyle Bros., Ayr, Ont.**

Shorthorns

Choice selections of bulls and heifers at all times for sale at very reasonable prices. **Robert Nichol & Sons, Magersville, Ont.**

Shorthorns and Oxford Down Sheep

Trout Creek Wonder at head of herd. Young bulls and heifers of richest Scotch breeding. Phone connection.

Duncan Brown & Sons, Iona, Ontario.

Spruce Lodge Shorthorns and Leicesters

Offers a choice lot of one- and two-year old heifers, all sired by Imp. Joy of Morning = 32070 =; also Leicesters, rams and ewes, of all ages.

W. A. DOUGLAS, Tuscarora P.O., Brant Co.

SHORTHORNS, Clydesdales and Oxford Downs for Sale

Red and roan bulls up to 14 months, by Blossom's Joy 73741; cows and heifers; Clydesdales, both sexes; Oxford Down and Lincoln lambs, both sexes; Oxford Down ewes. All at low prices. Phone connection. **McFarlane & Ford, Dutton, Ont.**

PLEASE MENTION THE ADVOCATE.

QUESTIONS AND ANSWERS. Miscellaneous.

TO INDUCE OESTRUM.

Is there anything that I can give a cow to bring her in season? I have a pure-bred Ayrshire which dropped her last calf April 23rd, and has not since been in season. Am anxious to get her in calf.

J. H. F.

Ans.—We do not know of any treatment that would be likely to have the desired effect.

MILKING FRESH-CALVED COW.

Is it better to milk a fresh cow out clean, or to just take a little from her for a time? Our cows' udders usually become hard a day or two after calving. We are very careful not to give too strong feed at that time.

READER.

Ans.—The consensus of opinion among dairymen and veterinarians strongly favors not milking a cow out clean for several days after calving. The more closely we imitate the natural procedure in this respect, the less liability there is to complications.

SUGGESTED TRESPASS.

A and B own adjoining farms. A is putting up a new line fence. A measures across the back of B's lot, together with two men; also across the center. Can B sue A, or the two men, for trespass, no notices being up, and not being forbidden by B, and no damage being done? Ontario.

L. T.

Ans.—There is nothing to legally prevent his suing, but we do not see that he could do so successfully as to either A or the others mentioned.

DRAINAGE OUTLET.

A owns a farm on which is a low place that he wishes to drain. The outlet is across B's farm, where already is a tile drain sufficient to carry B's water, but not large enough to carry A's. Can A compel B to take up his tile and put in larger, providing A is willing to pay for larger tile; or what course should A take to get an outlet? Ontario.

A SUBSCRIBER.

Ans.—A is entitled to take advantage of the outlet mentioned for his proposed drain, but, of course, must do so without expense to B. A ought to see B, and come to a suitable arrangement of the matter with him if at all possible. In the event, however, of their being unable to agree, A could call in the Township Engineer and get the matter disposed of under The Ditches and Water-courses Act.

RAPE AND TURNIPS IN CORN.

1. Will you kindly tell me which is more beneficial, to sow rape or white turnips on corn ground, and what time of year?

2. When writing in regard to a company farm, what is their address?

MISS A. B. H.

Ans.—1. We presume the inquirer has in mind the sowing of one or the other crop between the standing corn at the last cultivation. Rape sown in this way at this time often produces quite a growth. We cannot say so much about turnips, having had little experience. With either crop, the growth depends very much upon the frequency of showers. The rape could be thus sown in July, or even in August.

2. For obvious reasons, we cannot publish the addresses of firms which do not advertise.

Veterinary.

TUMORS.

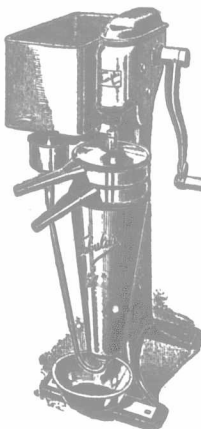
A year ago a hard lump appeared on heifer's leg near fetlock joint. Now there are four or five smaller lumps, about the size of walnuts, growing around it. They make the joint somewhat stiff.

M. S.

Ans.—These are small tumors. We cannot tell what caused them. They seldom do any harm, but when they cause lameness should be treated. Treatment consists in casting and securing the animal, and carefully dissecting the tumors out, stitching the wound with silk sutures, and then dressing three times daily until healed with a five-percent solution of carbolic acid. When the growths are in close proximity to a joint, it requires a veterinarian to operate with safety.

V.

PAID HIM TO CHOOSE SHARPLES Tubular Cream Separator



Has anyone tried to convince you that disks or other contraptions are needed in modern cream separators? If so, read this:

Stouffville, Ont.

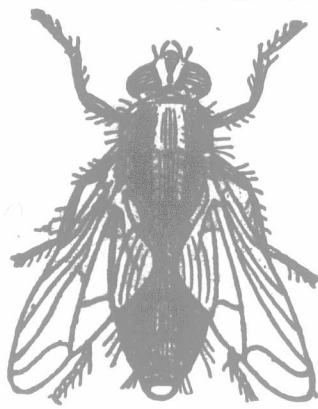
I separated 459 lbs. of milk through disk cream separator one week and produced 23 lbs. butter. The next week separated 459 lbs. of milk through the Tubular and produced 26 1/4 lbs. butter.

WM. HELMKY.

THE TUBULAR MADE 3 1/4 LBS. MORE BUTTER FROM ONLY 459 POUNDS OF MILK

It paid Mr. Helmky well to choose the Tubular, for Tubulars have twice the skimming force of others and repeatedly pay for themselves by saving what others lose. Dairy Tubulars contain no disks—wear a lifetime—are guaranteed forever by the oldest separator concern on this continent. You will finally have a Tubular. Buy The World's Best first. Save yourself the expense of discarding some cheap or complicated separator. If you do not know our local representative, ask us his name. Write for catalog No. 193.

THE SHARPLES SEPARATOR CO.
Toronto, Ont. Winnipeg, Man.



There are no dead flies lying about when

WILSON'S FLY PADS

are used as directed. All Drug-gists, Grocers and General Dealers sell them.



THE MAPLES' PRIZEWINNING HEREFORDS

The record of our herd of Hereford cattle at the leading Canadian shows for many years has never been duplicated by any other herd in Canada. We have now for sale show and high-class stock in both bulls and females. Look us up at the leading shows.

Phone connection. **MRS. W. H. HUNTER, The Maples P.O., near Orangeville.**

ORCHARD BEACH HEREFORDS

Canada's greatest herd. Over 50 to select from. Bulls of all ages, females of all ages. Show stock a specialty. Anything in the herd is for sale. Foundation stock at very reasonable prices.

Long-distance phone. **L. O. CLIFFORD, Oshawa, Ont.**



SHORTHORNS

Sold out of Bulls. Would be glad to have your inquiries for anything else.

CATALOGUE ON APPLICATION.

JOHN CLANCY, Manager. **H. CARGILL & SON, Proprietors, Bruce Co., Cargill, Ont.**

Pleasant Valley Farm Shorthorns—Herd headed by Scottish Signet, and consisting of females of the leading Scotch families. Have for sale several good young bulls; also cows and heifers. Correspondence solicited. Inspection invited.

GEO. AMOS & SONS, MOFFAT, ONTARIO

Farm 11 miles east of Guelph, C. P. R., half mile from station.



ELMHURST SCOTCH SHORTHORNS AND LARGE ENGLISH BERKSHIRES

H. M. VANDERLIP, Importer and Breeder, Calmville, Ont. Langford Sta. Brantford & Hamilton Radial in sight of farm, Bell phone.

Salem Shorthorns

I am offering a number of heifers, different ages, for sale. They are bred in the purple and should interest any body in search of the right kind.

J. A. WATT, SALEM, ONT., ELORA STATION.

Scotch Shorthorn Females for Sale I am offering, at very reasonable prices, females from one year to five years of age. The youngsters are by my grand old stock bull, Scottish Hero (imp.) = 55042 = (90065), and the older ones have calves at foot by him, or are well gone in calf to him. Their breeding is unexcelled, and there are show animals amongst them. **A. EDWARD MEYER, Box 378, GUELPH, ONT.**

Springhurst Shorthorns and Clydesdales

I am now offering a number of heifers from 10 months to 3 years of age. Anyone looking for show material should see this lot. They are strictly high-class, and bred on show lines. Also several Clydesdale fillies, imp. sires and dams, from toals 2 years of age off. **Harry Smith, Hay, Ont., Exeter Sta.**

WHEN WRITING ADVERTISERS MENTION THE FARMER'S ADVOCATE.