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### OUESTIONS AND ANSWERS. Veterinary.

### IS THIS ACTINOBACILLOSIS?

I have a cow, four years old, had her second calf two weeks ago. Some weeks before she calved, and since, she was troubled with lumps on her neck, one just under each ear, and one on each side lower down on the throat. They break and run, then gather again. She is getting very thin, and doesn't eat well at all; it seems to hurt her to eat. SUBSCRIBER.

Neepawa. Ans.—This case seems to be a case of diffuse actinomycosis (lump jaw), with the abscesses and pus formation inclined to spread. Such might occur from tuberculosis, although not very likely Would advise you to wash abscesses with a solution of carbolic acid, one part acid to fifty of water. Give the cow, mixed in the feed, one dram and a half of potassium iodide twice a day. Dissolve each dose of the drug in a cupful of water, and mix with the bran.

### Miscellaneous.

### RE KAFFIR CORN.

Does Kaffir corn do well here? How does it compare with ordinary field corn for crop of fodder? Would it not be easier to cut with grain binder than field corn? H. O.

Lintrathen.

Ans.-We have tested Kaffir corn on this farm, and, although it gave a fair crop of fodder, the quality of fodder was not nearly so good as that of such early ripening varieties of corn as "North Dakota White Flint." We prefer "Dakota Flint "every time.

# S. A. BEDFORD.

HOLIDAYS FOR HIRED MAN. If A hires B for a year at a certain wage, can he claim every other Sunday as a holiday, without permission from A, leaving his horses for A to attend to? Can B claim any other holidays through the year without getting permission to go off? L. L. R. Man.

Ans.-An employer can legally demand his hired man to perform certain chores on Sundays, but it is customary to make a mutual arrangement, whereby the employee can be absolutely free every second Sunday, and we think this is only fair. Other legal holidays in Manitoba are New Year's Day, Good Friday, the day appointed for the celebration of the birthday of Her late Majesty, July 1st, Labor Day, Thanksgiving Day, and Christmas.

### STANDARD-BRED STALLION COLORADO.

The United States Government has selected Carmon 32917, called Glorious Thundercloud by his recent owner, Mr. Thomas Lawson, of Boston, to head its experimental horse-breeding venture at Colorado Experiment Station. His geneology is:

Bay horse, foaled 1895. Sired by Carnegie 8405, son of Robert Macgregor 647 (by Major Edsall 211, by Abdallah 15); Carnegie's dam, Annie Nutwood, by Nutwood 600, (by Belmont 64, by Abdallah 15); second dam Annie Watson, 2.33, by Vermont Boy; third dam l'oison, a gray trotting mare of untraced breeding, but said to possess Messenger blood.

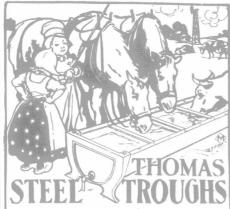
First dam Monitor Maid.....

by Monitor 1327 Son of Merchant 599 (by Belmont 64, out of Lady Mambrino, by Mambrino Chief 11), dam Trojana, by Trojan 312, son of Flying Cloud 134.

Second dam Clara C ... by Seth Warner 281.

Son of Ethan Allen 43 (by Black Hawk 5), dam Sontag. by Hambletonian 2.

Carmon carries three crosses of the blood of Alexander's Abdallah and two, and possibly three, crosses of Morgan blood. Carmon's grand individuality and his long list of victories in the show-ring will lead very generally to the belief that he will be reasonably successful in siring the class of horses the directors of the breeding experiment de Particulars f sire to get.

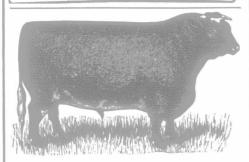


Built to last a life time.

Wooden drinking troughs are breeding grounds for disease germs that affect live stock.

The Thomas Steel Trough is absolutely sanitary and is more readily moved about as convenience requires.

If your dealer doesn't sell it, write Thomas Brothers, Limited ST. THOMAS, ONT.



# Arthur Johnston GREENWOOD, ONT.

Offers the following:

5 imp. bulls, all registered in E. H. B.

7 high-class home-bred bulls, all by imp. sires, and from imp. or pure Scotch cows.

7 imp. cows and heifers.

7 very fine heifers of our own breeding, by imp. sires, and mostly from imp. dams.

Still have a few good young bulls to offer. Also an exceptionally good lot of heifers, among which there are show animals. Prices easy.

CATALOGUE,

H. CARGILL & SON, CARGILL, ONT. JOHN CLANCY, Manager, om

# MAPLE SHADE



Nine young bulls fit for service. Showing the finest Cruickshank breeding.

Good Size, Quality, Flesh and Bone.

Inspection invited. Catalogues on application.

JOHN DRYDEN & SON, Brooklin P.O., Ont. DOUGLAS & SONS,

Strathroy, Ontario. SHORTHORNS and CLYDESDALES

Present offerings: 12 young bulls of No. 1 quality, ready for immediate service; also cows and heifers of all ages. Also one impatallion and two brood mares. Prices reasonstallion and two brood mares. Fines able. Visitors welcome. Farm one mile from



BARREN COW CURE makes any animal under 10 years old breed, or refund money. Given in feed twice a day. L. F. SELLECK, Morrisburg, Ont.

### TRADE NOTE

MUNRO WIRE WORKS, LIMITED. Western progress has scored a distinct advance through the efforts of the Munro Wire Works, Ltd., of New Glasgow, N. S. This company has been known for many years all over Eastern Canada as a firm combining the utmost energy and enterprise with the maximum amount of business acumen. Last year they exhibited at the Pominion Exhibition, at which the highest prize in their lines was awarded to them. The great fair served to impress upon the company the tremendous possibilities awaiting an industry of their kind which would locate in the West. Consequently, the firm have taken up a splendidly-appointed factory at the Corner of Vaughan St. and Graham Ave., one block off Portage Ave., in the heart of the City of Winni English and American machinery of the highest grade has been installed in the plant, in addition to a number of automatic machines perfected by the Munro Co. themselves. The goods to be manufactured by the Munros will include plain and ornamental fences of all kinds, wire, steel and iron; gates; steel posts; mattresses and bedding of every description. It is interesting to note that already a very creditable victory has been gained by the firm in securing the contract from the City of Winnipeg for the fencing to be used around the Buffalo Park. This contract was awarded only after samples of fencing and complete tenders had been received from other leading manufacturers.

Regarding the Munro patent spring hed, it may be stated that the spring was submitted to the oldest and most experienced bed man in the United States. He is the inventor of the Automatic Spiral Weaving Machine, and is the owner of one of the largest bed factories. The following is his opinion of the Munro springs :

"I examined your new bed very care fully, and am pleased to state that I think you have gotten up a bed that combines all the elasticity of a wire mattress without its sagging qualities. "One good feature I noticed that a light and heavy person could lie upon it, and not be disturbed from the greater depression of the one side. Its knock-down' feature is one of the best, and with the new er at bail I think you will have a large sale of the same throughout your own country as well as other British Colonies."

A representative of the "Farmer's Advocate" some days ago had the pleasure of an interview with Mr. Munro, the The latter, as managing director. might be imagined, is thoroughly enthusiastic regarding the prospects of Western Canada, and states that already has received the createst possible in ducements from the business men of Winnipeg. He feels assured that the sixeen thousand feet of floor space in his factory, and all the facilities he can gather together for doing business in the nost up-to-date manner will soon be axed to the utmost.

In the new engine-house, which has ocen constructed close to the factory. here has been placed the engine and boiler which were exhibited by the Robb Engine Co. at the Dominion Exhibition last vear.

It is safe to say that the result of the Munro Wire Works. Limited, establishing in Winnipeg will not only be a better ment of their own financial and commercial standing, but also a marked increase in the case with which Manitoba and N.-W. T. farmers can secure the goods they require for the needs of prairie farming.

# GOSSIP.

At the Castle-Douglas, Scotland, Spring Show, in a guessing competition as to what would be the dressed weight of a bullock and of sheep, the result showed that some canny Scots may well trust their own judgment without the ald of weigh scales. In the case of a twoyear-old, cross-bred bullock, whose dressed weight was 739 lbs., one competitor guessed the exact figures, while two others were only one pound short, and one pound over the weight. Three cross-bred yearling sheep weighed 229 lbs. dressed. One man guessed them at 230 lbs, and another at 238 lbs.



For Sale—Some Young Cows, with calves at foot, and

BELL BROS., The "Cedars" Stock Farm, Bradford, Ont. om

PINE GROVE STOCK FARM ROOKLAND, ONTARIO, CANADA. Breeders of choice SCOTCH SHORTHORNS

and SHROPSHIRES. W. C. EDWARDS & CO., Ltd., Props. JOSEPH W. BARNET, Manager, om

# MAPLE LODGE STOCK FARM

1854.

Eight very choice young bulls, of the best breeding and from first-class milk-ing cows. A few handsome heifers

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**JOHN GARDHOUSE & SONS** Highfield P. O., Ont., Breeders of

Scotch and Scotch-topped Shorthorns, Shire Horses, Lincoln and Leicester Shoop.

A good selection of young stock of both sense always on hand for cale. Scottish Prince (imp.), Vol. 6, at head of herd. Royal Albert (imp.) Mills, at head of stud. Farms 24 miles from Weston, 6, 2, 2, and cleptric cars from Dispate.

# Shorthorn Cattle and Lincoln Shoop

Shorthorn bulls, cows and heifers for sale at greatly reduced prices for the next 60 days.

J. T. GIBSON.

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# Scotch VIIVITIIVIIIV

Herd headed hy Imp. Royal Cham-pion. Young stock for sale from Imp. sires and dams. For particulars write to

Markham Sta. & P. O. ED. ROBINSON, Farm within town limits.

For Sale—Shorthorns, imported and home-bred; both sexes; herd headed by Imp. Royal Prince. Also Oxford Down sheep. All at reasonable prices.

Box 41. Dutton P. O., Elgin Ce., Ont. Stations M. C. R. and P. M.

AYRSHIRES, 4 choice bull calves four to service. Females all ages, bred for size and production. DAVID LRITCH, Prices right. Cornwall, G. T. R. CORNWALL, ONT. Apple Hill, C. P. R. om

140 - JERSEYS - 140 to choose from. 74 First Prizes, 1904. We have what you want, male or female. B. H. BULL & Son, Brampton, Ont. 'Phone 68.



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Send for Pamphlet to Chicago.
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in answering any advertisement on this page, hindly mention the FARMER'S ADVOCATE.