

# QUESTIONS AND ANSWERS. Miscellaneous.

## WEAK FETLOCKS.

I have a foal two weeks old, smart and strong, except front fetlock joints; he walks over on them. Had veterinary remove false tendons from his knees. His fetlock joints are a little crooked. Will he be likely to get strong on them?

M. R.

Ans.—See answer to similar question, page 1080, June 25th issue.

## LUMP ON KNEE.

Colt seven weeks old has lump as large as a hen's egg on the outside of its knee. It has been there since colt was one week old. Colt has always been smart and has had good appetite. Will it go away itself, or should it be blistered?

SUBSCRIBER.

Ans.—The enlargement will probably disappear as the colt grows older. If not, it may require blistering, which is best done in winter.

## INDIGESTION IN CALF.

Calf five weeks old has had a cough about three weeks; runs some at nose; lies down most of time; had cough before castration. Should calf that age chew its cud? This one does not. Its eyes run matter; the lids are sore looking.

SUBSCRIBER.

Ans.—The symptoms indicate indigestion. Purge with six ounces Epsom salts, and feed lightly for a few days. Give half dram each of gentian and nuxvomica twice daily for a week. Feed luke-warm milk and whole oats, what calf will eat up clean. Keep in clean, airy, well-bedded shed or stall, with screened windows, to prevent torture from flies. Calves do not ruminate at that age, though if in health they crave bulky food at an early age in order to ruminate.

## SALE OF STALLION.

A owns 4½ shares in syndicate stallion; each share is worth \$100. There are seven others that have each \$100 in said stallion.

1. Can those parties, exclusive of A, advertise and sell said stallion without A's consent?

2. Kindly say if there is a stallion registered in the Canadian Clydesdale Studbook, name The Great McGregor No. 2789?

AN OLD SUBSCRIBER.

Ans.—1. Probably not, but as it depends largely upon the terms of the agreement entered into between the parties, we cannot answer definitely. It is, indeed, very likely that such agreement makes full provision for sale of the animal eventually, and the manner in which it is to be brought about.

2. No. There is Gregor Macgregor [2897]. No. [2789] is Baron Lang (imp.).

## CANADIAN AND ENGLISH WHEATS.

Wheat flour and the comparison between Canadian and English wheats have been the subject of a very careful research by Professor T. B. Wood, in the Cambridge Laboratories, just published. It is well known that loaves baked out of the same weights of different flours have very different characters. The finest Canadian wheat gives bread that rises so well as to give nearly double the volume of the bread got from English flour. The superiority is dependent on two factors. First, the Canadian flour has what is termed a very high diastatic capacity; that is to say, the starch in it is changed very rapidly into sugar on the application of moisture, and so when yeast is added there is a rapid evolution of gas, and the bread rises. But the "rising" power is no less dependent on the quantities of acid and salt naturally present. It is these which give to the gluten its cohesive properties, so that it is able to stretch under the influence of the gas. Poorer flours allow the gas to stream through them, almost as if they were water. They are hoping at Cambridge to evolve a type of wheat which will combine all the necessary qualities.—Standard of Empire.

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At the dispersion of the "Thistle Ha" herd in Jan., 1908, I purchased a few of the best breeding cows. From these cows I now have 6 extra good young bulls for sale. For pedigrees and other particulars apply to

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## SCOTCH SHORTHORNS

I have for sale a number of good heifers of such families as Nonpareil, Duchess of Gloster, Claret, Jilt, Braeclat, Gwynne, Lovely, and Ury. Mostly from imp. sire and dam, and safe in calf to imp. Redstart, or imp. Lord Roseberry.

J. F. Mitchell, Burlington, Ont., P. O. & Telegraph Farm ½ mile from Burlington Junction Station.

## TWO RED BULLS 12 Months Old.

A Clipper and a Martha. Priced low for quick sale. One of them out of an extra milker. Females of all ages for sale. Inspection solicited. Always have on hand some good Lincoln sheep for sale. Long-distance phone.

J. T. Gibson, Denfield, Ont.

## Scotch Shorthorn Bulls

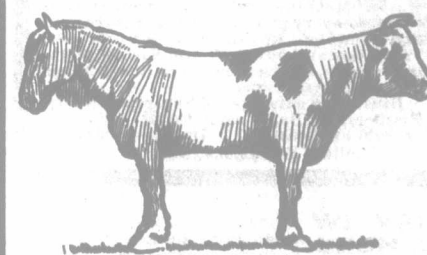
We are offering at hard-times prices five bulls, from six to fourteen months old, from the best of imported Scotch Shorthorns. It will pay to see these bulls before buying. Long-distance phone, 516. GIBBS WOODFIELD STOCK FARM, St. Catharines, Ont.

## Pleasant Valley Shorthorns

Herd headed by Imp. Ben. Lomond = 45160-1 (80468) and consisting of females of the leading Scotch families. High-class young stock a specialty. Correspondence solicited. Inspection invited. GEO. AMOS & SON, Moffat, Ont., Stn. & P. O. Farm is 11 miles east of Guelph on C.P.R., half mile from station.

## Queenston Heights Shorthorns

Young bulls from imported and home-bred Scotch cows, and got by such noted bulls as Derby (imp.), Spiey Broadhooks (imp.) and Whitehall Ramsden. Priced for quick sale. HUDSON USHER, Queenston, Ont. Farm three miles north of Niagara Falls.



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For sale: 2 young bulls and 10 heifers, sired by Aberdeen Hero (imp.) = 28840-1. Some bred to the Lavender bull, Lavender Lorne = 68706-1. Wm. Grainger & Son, London, Ont.

## SUNNYSIDE STOCK FARM

Bulls in service: Queenston Archer = 48908-1, Trout Creek Stamp = 67640-1. A number of first-class young bulls, red and roan, and a few cows and heifers, for sale. Prices right. JAMES GIBB, Brookdale, Ont.

## CEDARDALE SHORTHORNS

Owing to scarcity of feed, am offering at specially low figures for quick sale: 17 heifers, one to three years old, 4 young bulls from six months to one year old, 16 cows, in calf or with calf at foot. Both beef and deep-milking strains. T. S. Sprague, M.P., Markdale, Ont.

## Maple Home Shorthorns!

Our present offering is several very choice and richly bred one and two year old heifers, and three yearling bulls. Away above the average. Pure Scotch and Scotch topped.

A. D. SCHMIDT & SONS  
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## Greenock Shorthorns

Imp. Protector heads herd. For sale: 1-year-old bull, out of imp. Tidy Lass; 9 mths. one, out of imp. Choice Lustre; 8 mths. one. All red. Also cows and heifers at reasonable prices. P.M. and M.C. Rys. JOHN McFARLANE, Dutton, Ont.

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