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For the cure of Spavins, Ringbone, Curbs, Splints, Windgalls, Capped Hock, Strains or Bruises, Thick Neck from Distemper, Ringworm on cattle, and to remove all unnatural enlargements.

This preparation, unlike others, acts by absorbing rather than blistering. This is the only preparation in the world guaranteed to kill a Ringbone or any Spavin, or money refunded, and will not kill the hair. Manufactured by Dr. Frederick A. Page & Son, 7 and 9 Yorkshire Road, London, E.C. Mailed to any address upon receipt of price, \$1.00. Canadian agents:

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Sec'y Stallion Enrolment Board  
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If you want to buy Percheron Horses and Mares, I will save you time and money and all trouble with papers and shipment. Will meet importers at any landing port. I am acquainted with all breeders and farmers. Thirty years' experience. Best reference. Correspondence solicited.

For Sale—Registered Clyde Mare, 4 years old, sire Acme (imp.) [6187] (10485), dam Agnes (imp.) 13536; in foal to Lord Charming [2264] 7564.  
W. H. KER & SON,  
St. George, Ont., Brant Co.

QUESTIONS AND ANSWERS.  
Veterinary.

TENDER GUMS.

Filly six months old, weaned in November, when drinking cold water, will take a few swallows, and then stretch her head out and make a noise as though sucking. She will repeat this after a few more mouthfuls. A yellowish material precipitates in her urine. She is doing fairly well. A. H. Y.

Ans.—The filly is getting the third molar tooth in each row, the gums are tender, and the cold water causes pain. She will get over this in a few months more. For her urine, give 1 dram nitrate of potassium three times daily until it becomes clear. V.

BURSAL ENLARGEMENT.

Colt has a soft lump on fore ankle. I blistered it, and it reduced the lump, but it reappeared. E. G. K.

Ans.—This is a bursal enlargement. These are very liable to reappear after being treated. Blister it every four weeks all winter. This may cause a contraction of the sac so that it will not reappear, but we find a tendency to reappearance in mostly all cases. Another method of treatment is the use of absorbents, as a liniment made of four drams each of iodine and iodide of potassium and four ounces each of alcohol and glycerine. Rub a little in once daily, and continue treatment for at least two months. V.

DISLOCATION OF PATELLA.

Three-year-old Clyde colt dislocated his stifle last May. The luxation was reduced, and a liniment applied. In September it again became dislocated. It was replaced, and a blister applied, but it does not seem to be fully in place. He drags the leg. Had I better destroy him? J. P.

Ans.—It is probable the patella becomes partially dislocated. It would not be wise to destroy him; as he should at least make a useful animal, even though a complete recovery may not take place. Keep him quiet in a box stall, and blister the front and inside of the joint every four weeks all winter. V.

TUBERCULIN TEST.

I tested my own cow as per instructions given by you, except that I took the temperatures every two hours instead of three. The highest temperature before injection was 105 degrees, and the highest after 106.2. The cow became sick, refused to eat, and the supply of milk fell off very much. She has had a cough for more than a year. She will calve in a couple of months. Will the calf be all right? A. J. D.

Ans.—When the temperature before injection is so much above 103 degrees, and especially when as high as 105 degrees, disease of some nature that has a marked effect upon the temperature is undoubtedly present, and the tuberculin test practically denotes nothing. The test is reliable only in cases that do not show marked increase of normal temperature. The test has no apparent effect whatever on a healthy animal. The fact that your cow showed marked constitutional symptoms, strongly denotes tuberculosis, and the fact that she has coughed for over a year confirms the suspicion. There is practically no doubt that she is tubercular, and it is unsafe to keep her with healthy cattle. It is highly improbable that the calf will be diseased when born, and if not allowed to nurse the dam at all, but raised on pure food, and in non-contaminated stables, will grow up healthy, but if it nurse its dam, it is highly probable it will contract the disease. V.

FRUIT FARMS FOR SALE.

Attention is directed to the advertisement of fruit farms for sale in the Garden of Canada, by Melvin Gayman & Co., St. Catharines, Ont. These farms, ranging from eight to sixty acres, are situated in the best section of Canada for the growth of fruit and vegetables, while the facilities for shipping to the best markets are complete, and the church, school, and social privileges, are all that can be desired. If interested, look up the advertisement and write for information, mentioning "The Farmer's Advocate."

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Imp. Clydesdales and Hackneys

BY AUCTION

Having sold their farm and stables, THE GRAHAM-RENFREW CO., LTD., of Bedford Park, Ont., will, on

Friday, February 7th, 1913

At the Repository of BURNS & SHEPPARD, Toronto, commencing at 11 a.m. sharp,

Hold an absolute dispersion sale of their entire stock of high-class horses, among which are five imp. and one Canadian-bred Clydesdale stallions, two imp. Hackney stallions, seventeen imp. and four Canadian-bred Clydesdale mares and fillies, two Clyde filly foals, two imp. Hackney mares, imp. Hackney and Welsh ponies, several high-class harness horses. Many of these were prize-winners and champions at such exhibitions as Toronto and Ottawa. All are young and in prime condition. Stars for the show-ring or breeding purposes.

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Just Arrived—Clydesdale Stallions and Fillies

Bigger and better than ever before is our 1912 importation just arrived. Stallions with size, character, quality and breeding. Fillies of high-class breeding and quality for show or breeding purposes. Come and see them. Terms and prices right. JOHN A. BOAG & SON, Queensville P.O. and Sta., on Toronto to Sutton Electric Line L.D. Phone.

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