## HORSE OWNERS! USE CAUSTIC BALSAM.

safe, speedy and positive cure, se safest, Seet SLISTER ever ed. Removes all bunches from rece. Impossible to produce ut or blemish. Send for circus. Speeds advice free. MENCE-WILLIAMS CO. Toronto, Canad



Fleming's Lump Jaw Cure Fleming's Lump Jaw Cure
and it remains today the standard treatment, with years of success back of it,
hown 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. Durably bound, indexed
and illustrated. Write us for a free copy.
FLEMING BROS., Chemista,
Toronto, Ontario

### DISPERSAL SALE

## Blackhall Clydesdale Stud at BLACKHALL, PAISLEY, on

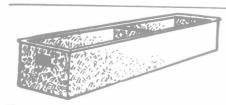
Thursday, 31st August, 1911

MESSRS. ROBERT WILSON, SON & LAIRD have received instructions from the Trustees of the late Mr. David Riddell to sell, by Public Auction,

- 15 PEDIGREED STALLIONS, Four Years and
- 6 PEDIGREED STALLIONS, Three Years and over.

  8 PEDIGREED STALLIONS, Two Years and
- 15 PEDIGREED STALLIONS, One Year and
- 7 GELDING COLTS. 9 PEDIGREED BROOD MARES and FOALS
- at foot,
  6 PEDIGREED BROOD MARES, Yeld.
  15 PEDIGREED BROOD MARES, Three, Two,
  and One Year Old.
  4 FARM GELDINGS and several DRIVING

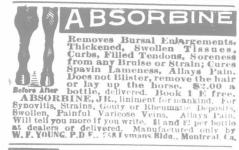
Further particulars later. Catalogue in course of preparation. 97 High Street, Paisley, Scotland.



# **Troughs**

Made of heavy galvanized steel, our Troughs and Tanks are strong, compact and durable. So successfully have they stood the test during the past five years that we are willing to ship any size you select to your station on the understanding that you can ship them back at our expense if not first-class in every detail. Write for catalogue H. We will build any size or style to order. Ask for quotations. Agents wanted.

STEEL TANK CO., TWEED, ONTARIO



NOTICE TO HORSE IMPORTERS Gerald Powell, Commission terpreter, Nogent Le Rotrou. France, will meet importers at any port in France or Belgium, and assist them to buy Percherons, Belgians, French Coach horses. All information about shipping, banking and pedigrees. Many years' experience; best references; correspondence solicited.

KESWICK, No. 10,144, Record: 2,18 1-4 Chestnut stallion, about 1,200 lbs., sound and kind to drive; won gold medal at Toronto Fair 1902, and sire of such good ones as Maud Keswick, 2,0334, and many other fast ones; for sale cheap.

J. C. ANDERSON.

Morganston, Ontario

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Colborne, G. T. R PLEASE MENTION THE ADVOCATE. QUESTIONS AND ANSWERS. Veterinary.

### OEDEMA AND OPHTHALMIA.

Ten days ago Indian pony took sore eyes. Now there is a scum over both eyes, and he is blind. He is also much swollen on withers, each side of back bone, under belly and sheath.

Ans.-Give him a purgative of 5 drams aloes and 2 drams ginger; follow up with 3 drams hyposulphite of soda three times

daily. Put a few drops of the following lotion into each eye after bathing well with hot water three times daily, viz.: Sulphate of zinc, 10 grains; fluid extract of belladonna, 20 drops; distilled water, 2 ounces. Keep in darkened stall, excluded from draft.

### Miscellaneous.

CLOVER FOR SEED-BREEDING COLT.

1. I have five acres of second-growth red clover. I counted from forty to fifty heads in bloom, and about forty green buds on one square yard, on stems about a foot long, on August 3rd. Will it pay me to let it stand for seed. There is also a fine undergrowth of leaves. Will the green buds amount to anything after this date? Some of the heads are only blooming on one side. Are they all right?

2. When is a colt old enough to breed? A SUBSCRIBER.

Ans.-1. It is a difficult matter to state definitely whether or not any crop is going to be a paying one, and clover is no exception. In fact, a close idea of the yield cannot be had until the clover is threshed. From the description given, and considering the fact that clover seed is likely to be scarce and high in price, we would advise leaving the field for seed. Whether or not the green heads amount to anything depends on the season. If frost keeps off late enough, they will be all right. The heads that are blooming on one side only are likely affected with midge.

2. This depends on the size and development of the colt. Some are large enough at two years old, but it is generally advisable to leave them until three years of age.

## PERENNIAL SOW THISTLE.

I am sending you a sample of a thistle which has sprung up this year among my grain. It appears in patches, and chokes out all other vegetation. Will you kindly tell me whether it is the perennial sow or annual sow thistle? R. D. F.

Ans.—The specimen sent in is perennial sow thistle, the worst of the sow thistles. For the benefit of readers, a few points the three sov thistles might be helpful.

1. Perennial sow thistle is a taller. coarser-growing plant, than either of the other two thistles.

2. The perennial sow thistle has numerous underground rootstocks, while the annual species have only fibrous roots. 3. The leaves of the common annual

sow thistle are deeply cut and lobed, and scarcely spiny. The leaves of the spiny annual sow thistle are almost entire, very prickly, and often decidedly waxy. The leaves of perennial sow thistle are deeply cut, but not lobed, and slightly prickly. 4. The "flowers" of the perennial are

bright orange in color, and about  $1\frac{1}{2}$ inches across, while the flowers of the annuals are pale yellow, and less than 1 inch in diameter.

5. The "flowercups" (involucres) and "flower stems" (peduncles) of the perennial sow thistle are conspicuously covered with yellow glandular bristles, while those of the annual species are nearly smooth. 6. The seeds of the three species also differ as to shape and markings.

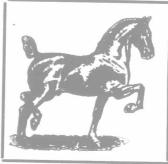
Kelly rale sthous



American and Canadian Scientists tell us the common house fly is the cause of more disease and death than any other agency.

# WILSON'S FLY PADS

kill all the flies and the disease germs too.



# **Union Horse Exchange**

UNION STOCK YARDS, TORONTO, CANADA.

The Great Wholesale and Retail Herse Commission Market. Auction Sales of Horses, Carriages and Harness every Monday and Wednesday. Horses and Harness always on hand for private sale. The only horse exchange with railway loading chutes, both G. T. R. and C. P. R., at stable doors. Horses for Northwest trade a specialty. J. HERBERT SMITH, Manager

# Imp. Clydesdale Stallions and Fillies for Sale

Second shipment since March. Stallions from \$500 up to \$5,000. Fillies and mares in foal, from \$250 up to \$600. Don't be fooled or misled, but come here and convince yourself. 'Phone connection.

J. & J. SEMPLE, Milverton, Ont., and Lu Verne, Rock Co., Minn., U. S. A.

## Ormsby Grange Stock Farm, Ormstown, P. Que., Ganada IMPORTED CLYDE FILLIES

Owing to the rough voyage experienced by my May importation only six were offered for sale, and were sold. The balance, consisting of two three-year-olds, one four-year-old, two two-year-olds and six yearlings have now completely recovered condition. These, with a few home-bred ones, including two yearling stallions of great promise, are now for sale at very low prices, considering their quality and breeding. Don't miss this opportunity of securing heavy-boned, highly-bred young ones cheaper by far than you can import them. Terms liberal.

DUNCAN MCEACHRAN.

Bay View Imp. Clydesdales We have got them home, 11 fillies and 7 stallions, show horses bred in the purple, big in size, and quality all over. If you want something above the average come and see us. Prices and terms the best in Canada. On the Toronto-Sutton John A. Boag & Son, Queensville, Ont. Radial Line.

Peachblow Clydesdales and Ayrshires—In Clydesdales I am offering several stal-Canadian-bred, high-class in type, quality and breeding. Ayrshires of all ages in females, big, well balanced, choice in quality and producers, and one young bull fit for service. Prices very easy. R. T. BROWNLEE, Hemmingford, Que.

# CLYDESDALES AND PERCHERONS

To all lovers of Clydesdale and Percheron horses in Canada, I wish to say that about Aug. 1st I will sail for Scotland and France for another shipment, and intend to bring a high-class lot of show horses. Wait until you see them. Look up my exhibit at Toronto Exhibition.

T. D. ELLIOTT, BOLTON, ONT.



We have for service this season the Champion Imp. Clydesdale stallions Netherlea, by Pride of Blacon. dam by Sir Everard; also Lord Aberdeen, by Netherlea, and the Champion Hackney stallion Terrington Lucifer, by Copper King. For terms and rates apply to the gton Lucifer, by Copper King.

T. B. MACAULAY, Prop.

For terms and rates apply to
ED. WATSON, Manager. manager.

ONE 3-year-old Clydesdale Stallion left. A well-bred colt that will make a ton horse Price right for quick sale.

BARBER BROS.

GATINEAU PT. OURBRO

GATINEAU PT., QUEBEC. IMPORTED CLYDESDALE FILLIES

My latest importation arrived June 6, 1911, ranging in ages from 1 to 4 years, and are all of good quality and large type. Have also a couple of stallions for sale at right prices. GEORGE G. STEWART Howick, Que.

Shire Stallions and Mares, Shorthorn Cattle (both sexes); also Hampshire Swine. Prices reasonable.

Porter Bros., Appleby, Ont., Burlington Sta. '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 ealt to him. Their breeding is unexcelled, and there are show animals amongst them

A. EDWARD MEYER, Box 378. GUELPH. ONT. are well gone in ealf to him. Their breeding is unexcelled, and there amongst them A. EDWARD MEYER, Box 378, GUELPH, ONT.

