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Caustic Balsam
A Safe, Speedy, and Positive Cur
The safest, Best BLISTER ever used. Take the place of all linaments for mild or severe action Removes all Bunches or Blemishes from Horses and Cattle, SUPERSEDES ALL CAUTERY OR FIRING. *Impossible to produce scar or blemish.* Every bottle sold is warranted to give satisfaction Price $1.50 per bottle. Sold by druggists, or sent by express, charges paid, with full directions for its use. Send for descriptive circulars.
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Cure the lameness and remove the bunch without scarring the horse—have the part looking just as it did before the blemish came.
Fleming's Spavin Cure (Liquid)
is a special remedy for soft and semi-solid blemishes—Bog Spavin, Thoroughpin, Splint, Curb, Capped Hock, etc. It is neither a liniment nor a simple blister, but a remedy unlike any other—doesn't imitate and can't be imitated. Easy to use, only a little required, and your money back if it ever fails.
Fleming's Vest-Pocket Veterinary Adviser
describes and illustrates all kinds of blemishes and gives you the information you ought to have before ordering or buying any kind of a remedy. Mailed free if you write.
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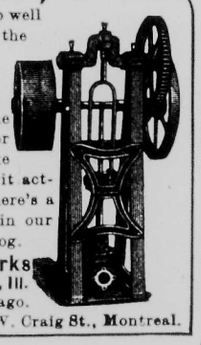
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The CUTTER LABORATORY, BERKELEY, CALIFORNIA

they contain more milk-making material, and should give better returns than the other. The question of millet growing was pretty fully discussed by Prof. Bedford in our issue of Feb. 10th. Refer to it for further information on growing. You should get from 1½ to 3½ tons per acre, more, if a good rich soil and favorable season.

WIRELESS TELEGRAPH

Kindly explain how the wireless telegraph is operated. What time of the year is the proper time to cut cuttings for spring planting? Would it be all right to cut them in the spring at planting time?

Alta. M. L. P.

Ans.—In general principle, the transmission of messages by wireless telegraphy is the same as is employed in ordinary telegraphing by means of wires. A wireless telegraphing equipment consists of an apparatus for generating electrical waves that will pass through the ether that fills all space, and an instrument that will reserve and register these waves at some distance from the frost. The general difference in the two systems is that in one, waves are employed to carry the electrical waves, and in the other they pass from transmitter to receiver without a visible transmitting medium. These electrical waves are generated by a battery, and passing in brilliant sparks between two brass halls are radiated to space from a wire suspended on a tall pole. By shutting off and turning on the current, the waves are divided to represent the dots and dashes of the ordinary Morse alphabet of telegraphy.

These waves are received on a similarly suspended wire, but being weak, from having passed over a long distance, a special kind of instrument is required to receive and register them, that they may operate an ordinary telegraph instrument. In the Marconi system, a piece of glass tubing, plugged at the ends and containing a small quantity of silver and nickel filings is used in connection with the transmitting battery to strengthen the waves coming in and transmit them to an ordinary Morse instrument. Messages are transmitted by wireless by the usual telegraphic signals.

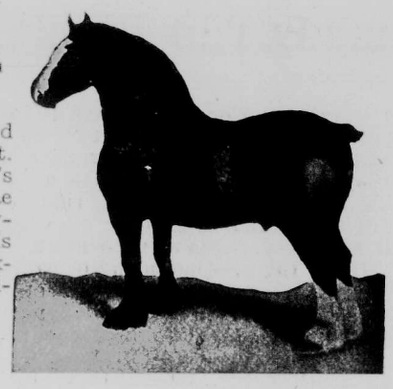
It is best to take cuttings when the plants are dormant, but with most varieties, satisfactory results may be procured by cutting them at planting time.

OX IN POOR CONDITION---DERMATURE

Have an ox five years old; eats well, and is always hungry; does not thrive. Feels cold badly. He has thin short hair; hide dry, very scurvy, which he rubs into sores. Can see no signs of lice. He has also a slight discharge from nostrils at times, sometimes watery, at times tinged with blood. Gets lots of good hay and water. Please advise.

Sask. J. E. G.

Ans.—This may be a case of tuberculosis. We would advise you to keep the ox apart from all other animals. If possible, house him in a stable entirely separated from the general stable. Treat the skin disease (dermatitis, which means inflamation of the skin) by thoroughly cleansing with a scrubbing brush, warm water, and soap. When dry, sponge the body, or, at least, the affected areas, with a solution of creolin and soft water. Use creolin, one ounce to each half gallon of water. Repeat the sponging without scrubbing on alternate days until there is a decided improvement to be seen. Internally, give, mixed with damp crushed grain or mashes, a tablespoonful of this powder twice a day: Powdered gentian, 6 ounces; powdered cinchona, 4 ounces; calcium sulphide, 3 ounces; powdered sulphate of iron, 3 ounces. Continue the medicine for two weeks, then miss a week, then repeat the medicine as before. If in two months there is no improvement in his condition, he should be destroyed.

FOR SALE
The Imported Clydesdale Stallion Bulwark (12070)

This horse is a proved foal getter and has done excellent service in our district. His breeding is of the best, being by Baron's Pride (9122), and his dam, Kate of Ambrae (2286) was by Scottish Pearl, by St. Lawrence who was by Prince of Wales (673). His breeder was Wm. Nicholson, Bombie, Kirkcudbright, Scotland. Best of reasons for selling. May be seen at address.
ALEX. MORRISON, Homewood, Man.
Pres. Carman Clydesdale Ass'n.

JOHN A. TURNER
Carberry, Man. **McLeod, Alta.**
CLYDESDALES HACKNEYS SHORTHORN
I have a new lot of Clydesdales and Hackneys, on the water now and should reach Carberry about March 13th all well. This new consignment together with what I have on hand, will give a selection not equalled by any stable on the continent. Will give more particulars of the new lot later. In Shorthorns I have still a few young bulls left and females of all ages for sale.
Another litter of working Collie Puppies just ready for shipping, all from imported parents. If you intend buying anything in my line, come and see the stock or write at least, and let me show you how well I can treat you. Terms Cash or Bankable paper.

CRAIGIE MAINS CLYDESDALES
Have a reputation that we are determined to maintain. There are no Clydesdales too good for us to import, and we offer them to our customers at prices that cannot be equalled.
We offer sound, young breeding stock of the most approved type and bluest blood. We have had years of experience in bringing horses from Scotland for the Western farmers, and we think our present collection fills the demand better than anything we have offered before.
Intending purchasers may look up Wm. McDonald, at Pense, or Jas. Kennon, at Lumsden, and be driven free to the farm.

A. & G. MUTCH, LUMSDEN, SASK.

"Suffolk Punch Stallions"
EIGHT Imported Stallions for sale of the highest breeding and quality. All guaranteed absolutely sound and gentle. Ages—Six, rising three and two rising five. Prices moderate. Terms easy. Satisfaction given. For further particulars apply to
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I have the largest breeding and importing establishment in Manitoba. My horses are all young and newly imported, and the sires represented are Baron's Pride, Marcellus, Sir Everest, Baronson, Prince Thomas, Royal Edward, Everlasting, Hiawatha, Godolphin, Mercutio.
I have some fine yearling Shorthorn bulls and females of all ages for sale. Also a litter of beautiful marked working collie pups—not the brainless show kind—and an imported trained two-year-old bitch, black and white in color. DON'T ALL SPEAK AT ONCE.
Come and see me or write, and let me have a chance to demonstrate how well I can treat you. If you come to buy with cash or bankable paper, you won't get away from Carberry.
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