

HENS WITH SWELLED HEADS

Some of my hens have swellings about the eyes and ulcers in the mouth and outside of the head. What should I do?

Alta.

POULTRY WOMAN.

Ans.—This is diphtheretic catarrh, usually caused by damp quarters and poor ventilation. This disease is very contagious, both to human beings as well as poultry and pigeons. If the disease has made a serious inroad upon the flock, my advice would be to destroy all birds showing symptoms of the disease.

If attempt is made to doctor the ailing birds apply 2% solution of creolin or pure carbolic and water to the affected parts on the head of the bird and inject a small quantity of the solution into the nostrils. Remove the diphtheretic membrane when bleeding will not be caused thereby, and continue the application.

Would also advise thorough renovating of the house, roosts, drop-boards, nests, etc., with quicklime, sulphur or other disinfectant. Birds infected and treated should not be returned to the healthy members of the flock until two or three weeks after the disease is thoroughly stamped out.

TROUBLESOME DOG

There is a trail across my farm, and when people are driving past my house my dog runs out and grabs the backs of buggies. Some people have threatened to kill him. He is not vicious, and when told to go back he will obey. I would not like to part with him. If he is killed, have I any claim? The dog

COLT WITH SWOLLEN JOINTS

Colt four weeks old is lame in the stifle joint, is somewhat swollen and quite soft. It is also stiff in front feet, and one ankle joint is swollen. Has been in pasture most of time. Would the wet weather cause the stiffness and swelling?

Alta.

O. A. H.

Ans.—Examine the colt's navel, if it has not properly healed, dress it three times a day with carbolic acid, one part to sixty parts clean water. If the navel is properly healed, the stiffness and swelling may be due to cold and exposure during the wet days and nights he was running out. Get some camphorated oil from your druggist and gently rub the affected joints twice a day. Keep him out of the rain, and wet pastures.

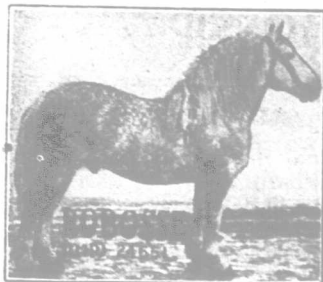
ATROPHY: WASTING OF THE CROUP

Two years ago a mare began to get lame in one hind leg, but I could not tell where the trouble lay. This spring the muscles began to fall away in front of and behind the hip. She is due to foal in a few weeks. Is this likely to hurt her? Is there any cure?

Alta.

J. D. T.

Ans.—Atrophy or wasting of the muscles of the croup frequently follow certain diseases of the joints below; and other injuries. A horse lame for any length of time from spavin, for instance, will have a shrinking of the muscles of the hip on the affected side. Or in cases where the hip bones have been fractured the muscles will waste but also the point of the hip bone on the uninjured side is lower than its fellow on

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Stallions, Mares, or Colts, all ages

Your choice of 40 bred from imported stock. One black Stallion, Charleroi, 6 years old, weight 2,050 lbs.; Mares weighing 1,500 lbs. to 1,700 lbs.; Yearlings and two year-olds of good quality. Correspondence solicited. Photos sent on application. Imported stallion, Robosse, at head of herd. Prices very low for this class of stock. Farm 3 miles from North Portal.

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We have animals of all ages and both sexes for sale, and the largest herd in Canada to choose from.

Write for prices and particulars.

Long-distance 'phone at farm.

B. H. BULL & SON, Brampton, Ont.

Rare Bargains in
FAIRVIEW SHORTHORNS

I have more cattle than I have feed for, so am willing to sell a few, of both sexes, at prices I never expected to quote. The bulls are mostly young, or I can supply mature ones, the females are of different ages. All are cattle that a man only gets on bargain days. No trouble to quote prices or show the stock.

JOHN G. BARRON

Fairview, O. N. R. Station.

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Clydesdales and Shorthorns

Stallions and mares of excellent breeding, of all ages, for sale.

Also some choice young bulls fit for service and a number of cows and heifers of noted Scotch strains.

Many of them Leading Prize Winners at the big Western Fairs.

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Regina, Sask.

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This prize winning herd is headed by the Imported Champion Bull Allister. Several animals for sale a number of prize winners in the lot. Farm 1 mile from station. Improved Yorkshire pigs and Barred Plymouth Rocks.

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Stock from boar, Oak Lodge, Prior 36th, sired by Dalmeny D.C. (Imp.) bred by Earl Rosberry K.G., Scotland, also from the boar Markland Candidate 4th (Imp. in the dam, champion sow at Edinburgh, Scotland, two successive years.) Stock not akin, in numbers to suit purchasers.

GLEN BROS.

DIDSBURO, ALTA.

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Our Stock in all lines exceeds our limit of accommodation. We must reduce stock and will quote prices that will do it. In Clydesdales we have two yearling stallions, one imported. Two-year-old and yearling fillies. A very fine lot of young shorthorn bulls and heifers by Missie's Prince (Imp.); Tam Glen at head of herd. Yorkshires, all ages; spring pigs at prices to suit.

Barred Rock eggs at \$1.50 per setting of 14. Roland and Carman stations, C. P. R., C. N. R. and G. N. R.

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For Pumping, Cream

Separators, Churns, Wash

Machines, etc. FREE TRIAL

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GILSON MFG. CO. LTD 107 York St. Guelph, Ontario

never goes out to the regular road allowance.

Man.

H. M.

Ans.—First determine whether or not the trail is a lawful one; if so, you would not want to keep a nuisance. We have known dogs to be cured of this habit by tying them with a long chain or wire so that when they ran to the end of their tether, they would get a sudden jerk. There are very few dogs that are so valuable that they should be kept at a sacrifice of the good-will of a whole neighborhood.

* * *

Hiram P. Maxim, the inventor of the noiseless gun, gave a public demonstration of his weapon the other day before the Society for the Prevention of Cruelty to Animals in New York. The Society for some years has been urging something more efficacious than the haphazard sledge hammer method now employed, and earnestly requested Mr. Maxim to make the demonstration. They wanted a gun which could drive a bullet into the brain of a steer with deadly results and with not noise enough to frighten all the other animals lined up in the killing driveway.

Leveling an ordinary 32-caliber rifle, remodelled according to his invention, the inventor took aim at two city directories placed one in front of the other, pulled the trigger, and drove a flat-nosed bullet six inches through the solid paper with hardly enough noise to be heard twenty-five feet away.

the opposite side; from this you can determine whether the atrophy is due to fracture of the hip bone, or to disease of the joints below. Examine the hock for bone spavin, if there is an enlargement found there, that will likely be the seat of trouble, then the hock should be fired and blistered by a veterinary surgeon and the horse given six weeks rest on pasture two weeks after the blister has been washed off.

GROWING RHUBARB

Can you tell me how, and what is the reason, that rhubarb goes to seed just as soon as it is up in the spring? Is it because the ground is rich and sandy? Should it be planted in low places or on high ground?

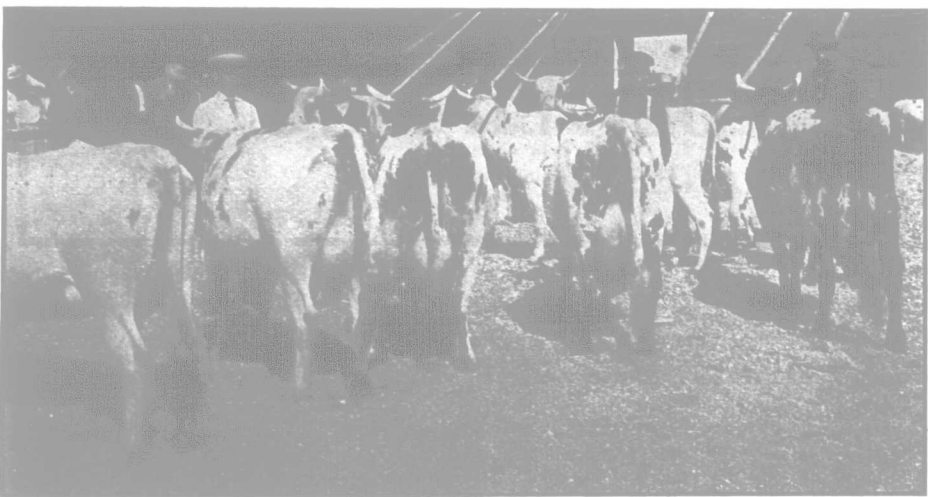
Alta.

C. T.

Ans.—Rhubarb produces seed stalks freely during the entire growing season, and if permitted will "go to seed" as soon as it is up in the spring. It is to bring forth seed that the plant makes growth. The seed stalks should be promptly pulled up. It is not because the soil is too rich that seed is borne. Rhubarb delights in an extremely rich soil, the richer it is and the more manure it contains the better the quality of the stalks grown in it. Rhubarb will grow on any soil providing it is open and well cultivated.

* * *

If you possess a Gourlay piano, there's no need to send for a tuner whenever you expect company, nor for you to apologize for the piano's short comings, when a friend sits down to play. A Gourlay piano can always be depended on for it never fails to please.



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SHORTHORNS

I have just sold four nice three-year-old bulls to T. McCord, of Tabbot, Alberta; also one yearling bull to C. Standish, of Priddis, Alta... I have two yearling bulls for sale and some bull calves.

JOHN RAMSAY, Priddis, Alta.

WE have a nice lot of young stock for sale. In Red Polls both bulls and heifers under a year old, and a few choice heifers, two-year-olds. In Yorkshire Hogs we have spring pigs ready for shipment. They are the kind that make you money. Two of our sows raised 47 pigs in 4 litters, in one year. They are easy feeders and rapid growers. Write for prices.

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Yorkshires & Berkshires

We advise prospective purchasers to Buy Young Pigs. They can save on the price; save on the express charges (as crates can be made very light), and develop their pigs to suit themselves. We have five Stock Boars and over twenty-five sows, and will quote prices that means business. Write for particulars or send your orders to WALTER JAMES & SONS, Rosser, Man.

Thomas Mercer, Markdale, Ont.

now offers for sale his recent Toronto winners—the 1st prize and Champion Shire horse, Newham's Duke (Imp.); also the 3rd and 7th prize in aged Clydesdale, in an entry of 27. The two latter horses are sired by the noted Hiawatha, dams Lady Gratley and May Rose. The weighty kind that will sire draught horses. Correspondence solicited.

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Egerton, Kent, England, exports pedigree Live Stock of every description to all parts of the world. Exported during 1907 more Shetland Ponies, more Romney Marsh Sheep and more champion Oxford Down sheep than any other breeder or exporter, besides large numbers of other breeds of horses, ponies, cattle, sheep and hogs. Correspondence invited. Single card replies given.