GOSSIP.

J. A. James, Nilestown Ont., advertises Ayrshire heifers, calves and young bulls from deep-milking cows.

C. & J. Carruthers, Cobourg, Ont., write: "These two Shorthorn bulls we advertise are got by Count Amaranth (imp. in dam), a Nonpareil bull of good individual quality, are bulls that are of the low-down, meaty sort, having good, straight backs, well-sprung ribs, with lots of depth, have good handling qualities, and will make ton bulls when ma-They are dark roans in color, and will be sold at low prices, if taken at once. Parties desiring to see them will be met at station, if notified. We are offering Yorkshires, both sexes and different ages, at greatly-reduced prices for one month, which will be sold as described to inquirers."

Eight miles from Huntingdon Station, on the G. T. R., in the Province of Quebec, is the home of Mr. D. C. McFarlane, owner of one of Quebec's choicest herds of Ayrshire cattle. His stock bull is Lessnessock Reliance (imp.), bred by Robt. Montgomerie, Lessnessock, Scotland, sired by Rare Style of Saturland, dam Snowdrop of Lessnessock. Mr. McFarlane's herd at present numbers 35 head of such rare-producing cows as Stately of Crosshouse (imp.), who tests 4.80 per cent. butter-fat; Victoria of Kelso, tests 4.70 per cent. butter-fat: Martha of Kelso, tests 5 per cent. butter-fat; Maggie of Kelso, tests 4 per cent. butter-fat, and Maud of Kelso, tests 4 per cent. butter-fat. From the above it will be seen that Mr. McFarlane's Ayrshires are money-makers of a very high order, and coupled with that, their type is perfect as well. Last fall at Huntingdon Show, this herd won first on herd, first on year-old bull, first on two-yearold heifer, third on one-year-old heifer and first on cow, and this in a ring with very strong competition. Anything in the herd is for sale. Mr. McFarlane reports sales as the best he ever experienced. Write Mr. McFarlane, to Kelso P. O., Que.

QUESTIONS AND ANSWERS. Veterinary.

ROPE BURNS.

Mare got front cf hocks made raw while caught in a rope. One healed, but the other has a crack and scab on it. J. B.

Ans.-Wounds of this kind are practically burns and hard to heal, especially in front of the hock where the skin relaxes and contracts at each step, which tends to perpetuate the wound. Keep her as quiet as possible, and dress with four ounces raw linseed oil four ounces lime water and two drams carbolic acid, three times daily. If proud flesh forms, apply a little butter of antimony, once daily, as long as necessary

LUMP ON HOCK-TROUBLE WITH HENS. 1. Mare got kicked in front of the hock, and as a result there is a movable lump, the size of a hen's egg.

2. Hen's crop became full and hard. She was thus for a week, when we killed her.

3. Hen has nothing in her crop, and her head is drawn back, and keeps moving all the time

4. Hen's head is swollen to twice its normal size, and her eyes are almost closed.

Ans .- 1. Lumps of this kind are very hard to remove without operation, which is dangerous, and can be performed only by a veterinarian when in the region of a joint. The daily application of compound iodine ointment will reduce it in time, but it requires, in most cases, a long time.

2. Hen was crop bound, and an operation, which consists in cutting into the crop, removing its contents, stitching up the wound, and feeding very lightly until healed would have cured.

3. This one has disease of the brain, and should be killed.

4. This one has roup. It will be better to kill her, and give the flock $\bar{\mathbf{a}}$ little permanganate of potash in their drinking water to prevent the spread of the disease. The henhouse should also be disinfected and whitewashed as soon as possible.

THE VALUE OF CHARCOAL.

Few People Know How Useful it is in Preserving Health and Beauty.

Nearly everybody knows that charcoal is the safest and most efficient disinfectant and purifier in nature, but few realize its value when taken into the human system for the same cleansing purposa.

Charccal is a remedy that the more you take of it the better; it is not a drug at all, tut simply absorbs the gases and impurities always present in the stemach and intestines and carries them out of the system.

Charcoal sweetens the breath after smoking, drinking, or after eating onions and other odorous vegetables.

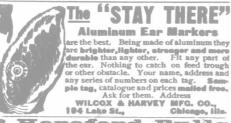
Charcoal 'effectually clears and improves the complexion, it whitens the teeth and further acts as a natural and eminently safe cathartic.

It absorbs the injurious gases which collect in the stomach and bowels; it disinfects the mouth and throat from the poison of catarrh.

All druggists sell charcoal in one form or another, but probably the best char-coal and the most for the money is in Stuart's Absorbent Lozenges; they are composed of the finest powdered Willow charcoal, and other harmless antiseptics in tablet form or rather in the form of large, pleasant-tasting lozenges, the charcoal being mixed with honey.

The daily use of these lozenges will soon tell in a much-improved condition of the general health, better complexion, sweeter breath and purer blood, and the beauty of it is, that no possible harm can result from their continued use, but on the contrary, great benefit.

A Buffalo physician in speaking of the benefits of charcoal, says: "I advise Stuart's Abscrbent Lozenges to all patients suffering from gas in stomach and bowels, and to clear the complexion and purify the breath, mouth and throat; also believe the liver is greatly benefited by the daily use of them; they cost but twenty-five cents a box at drug stores, and although in some sense a patent preparation, yet I believe I get more and better charcoal in Stuart's Absorbent Lozenges than in any of the ordinary charcoal tablets."



2 Hereford Bulls for sale. One is two years old and one a yearling. Write or call on

D. Brnest Coleman OAKDALE FARM. COOKSTOWN, ONT.

THE SUNNYSIDE HEREFORDS 90 head in herd, headed by Imp. Onward, by March On. For sale: 14 choice bulls, im ported and home-bred, from 10 to 24 months old; 12 choice cows and heifers. Two are suitable herd headers. Visit-ors welcome. U'NEIL BROS., Southgate, Ont., Lucan Sta



INGLESIDE HEREFORDS 100 Head.

Calves to 6-yearolds. If you want to start a small herd, write for particulars. The quality and breeding is of the bast. A good

best. A good foundation means success, and here is where you can get it at prices and terms to suit your purse. om H. D. SMITH, COMPTON, QUE. THE MAPLES FARM HEREFORDS

Near Orangeville, Ont., on C. P. R. (Owen Sound branch). Imported and pure-bred bulls and heifers for Imported and pure-bred bulls and heifers for sale, from imported and pure-bred dams, and sired by imp. Spartacus, No. 109829, —1716—, winner of sweepstakes and silver medals, Toronto, 1902 and 1903. Young bulls a specialty. Prizewinners wherever shown. Inspection invited. Popular prices. W.H.HUNTER.-om Near Orangeville, Ont.

TWEEDHILL ABERDEEN-ANGUS Four bulls 10 to 14 months, also one 2 years. Good individuals; registered in American Herdbook.

JAMES SHARP, O ROCKSIDE, ONT. CHRETENHAM STA., C.P.R.&G, T.R. ABERDEEN-ANGUS.

No bulls for sale at present.
Will sell some females bred to
Imp. Klondyke of the Burn.
Prumbe Station. om

WALTER HALL, Washington, Ont.

IMPOTENT BULL.

Bull, sixteen months old, refuses to serve. He is in good health, and all organs apparently healthy. J. R.

Ans.-Cases of this nature, due to congenital weakness or imperfect development of some of the genital organs, which cannot be even suspected from the general appearance of the animal, occur in all classes. In other cases, all organs are perfect, but there is an abnormal indifference shown by the animal. In either case medicinal treatment or extraneous interference of any kind is unwise. Keep the bull in good condition. See that he gets plenty of exercise. Allow him to run with the cows and heifers, and if in a few weeks there is no change, feed for the block.

COW WITH SPLIT TEAT.

Cow got her teat split. I kept a rubber band on it, but it healed in two sections. The milk duct is in one side, and it leaks. J. F. McK. Ont.

Ans.-The sections should have been carefully sutured with catgut or silk sutures when the wound was fresh Nothing can be done now until she goes dry, when she can be cast and secured, and the opposing surfaces of the sections scarified (or practically skinned) until they are completely raw, then placed carefully in opposition and carefully stitched with carbolized catgut or silk sutures. The wounds should then be dressed, three times daily, until healed with a five-per-cent. solution of Zenoleum, Phenyle or carbolic acid. It will be good practice to keep a teat syphon in the duct until healed, to prevent occlusion of the duct. It will require a veterinarian to operate successfully. Instead of this operation, the blind section can be entirely removed, but this will leave an imperfect teat.

Miscellaneous.

STAMP COLLECTION.

A. R., if you write Mr. Andrew Dale, 281 Dufferin Ave., London, Ont., you can obtain the information you desire regarding stamps.

RABBIT-PROOF FENCE.

H. P. writes: "Will some reader tell us, through the 'Farme's Advocate,' what size of a mesh a wire fence surrounding garden should have to keep out rabbits?

WHICH BREED OF COWS.

Would you kindly advise me as to which would be the better treed of cows to purchase for cheese factory in summer and butter in winter, Holsteins or Ayrshires?

Ans.-Properly selected and handled, a herd of either breed would give good results, and we cannot undertake to forecast which would be "best." It's something like forms of government of which ministered is best."

GRADING UP A HERD.

I have a small herd of milch cows. Seven are Ayrshire grades, the rest common native stock with very little breeding, all healthy, hardy little cows, wonderfully good milkers, too small to be of much use for beef.

1. What would be your idea of crossing those cows with a Shorthorn bull for two or three years, keeping all the female calves, the males to be fattened and sold at three years old; then using an Ayrshire bull for one or two years, keeping all the heifer calves to replenish the herd?

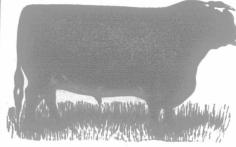
2. Would the calves sired by an Ayrshire be less like an Ayrshire in case of his being used after a Shorthorn, than if an Ayrshire had been used continuously?

3. Will a cow which has just dropped a calf, sired by a decidedly beefy animal, give less milk this season than if her calf had been sired by a bull of one of the dairy breeds?

YOUNG FARMER.

Ans.-1. We would feel safe in advising the use of a good pure-bred Shorthorn bull to your cows, and to continue in the same line; but it is contrary to all the principles of intelligent breeding to change off from one breed to another as you suggest.

2. No. 3. No.



class Shorthorn Bulls

4 imported bulls.

6 young bulls from imported cows and by imported bulls.

7 young bulls from Scotch cows and bulls.

ARTHUR JOHNSTON, Greenwood, Ontario.



Imported and Canadian-bred bulls, cows and heifers for sale of the following families: Broadhooks, Village Maid, Marchioness, Victoria, Beauty, Merry Lass, and other good strains. Four extra good bulls, ready for service. H. J. DAVIS, Importer and Breeder of Shorthorns and Yorkshires, Woodstock, Ont., C. P. R. and G. T. R. main lines.

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FOR SALE.

Bred in the herd that produced Topsman and Moneyfuffel Lad; sweepstakes winners at Toronto, all ages competing; also Lord Stanley, junior champion over all beef breeds. and heading three first-prize herds at World's Fair, Chicago.

Yonge St. Trolley Cars from Union Station Toronto, pass farm.

RICHMOND HILL, J. & W. RUSSELL,

TROUT CREEK SHORTHORNS



Twe imported bulls and four young buls, by the champion Spicy Marquis, for sale

JAS, SMITH,

W. D. FLATT, 378 Hess St. South Manager, 378 Hess St. South, Millgrove, Ont. -om Hamilton, Ont.

MAPLE LODGE STOCK FARM, 1854

Am offering a very superior lot of Shorthorn Bullsand Heifers as well as something VERY attractive in Leicesters.

Choice ewes got by imported "Stanley" and bred to imported "Winchester." Excellent type and quality. om A. W. SMITH, MAPLE LODGE, ONT.

We are offering 18 BULLS from 4 to 10 months old, sired by imported Diamond Jubilee = 28861 =. Also a few females, all ages, of good Scotch breeding.

FITZGERALD BROS., Mount St. Louis, Ont. Elmvale Station, G. T. R.; Hillsdale Telegraph Office.

In answering any advertisement on this page, kindly mention the FARMER'S ADVOCATE.