

COOPER'S FLUID

A SHEEP DIP
A CATTLE WASH
A DISINFECTANT

Absolutely indispensable on farm and ranch. Highly concentrated—non-poisonous. Mixes with cold water—suitable for all animals—won't stain wool or hair.

Positive cure for Scab, Foot Rot, Mange, Ticks, Lice, Ringworm, Sores etc.

The best disinfectant for Stables, Stock Pens, Hen Houses etc.

COOPER'S THE KING OF SHEEP DIPS USED BY THE KING.

Cooper's Powder Dip has been the king of them all for 65 years. His Majesty's famous Southdowns are dipped regularly in Cooper's. In Spain, by Royal Decree, every man raising Merino Wool must dip his sheep in Cooper's Powder Dip.

Write for copies of books "Sheep Scab" and "Diseases of Sheep." Sent free if you tell us the paper in which you saw this advertisement and how many sheep you have.

For sale by druggists and dealers generally or direct from
WM. COOPER & NEPHEWS, TORONTO.

Brampton Jerseys

Canada's premier herd. Dairy quality. Bulls all ages for sale, from best dairy and show cows in Canada, and by best sires. Our herd is 175 strong.

B. H. BULL & SON, BRAMPTON, ONT.



Stoneycroft Ayrshires

Choice young bulls and heifers of the very best breeding, combining show and dairy quality.

Large Improved Yorkshire Pigs from imported sire and dams, now ready to ship.

Stoneycroft Stock Farm, Ste. Anne de Bellevue, Que.

MILK-FEVER OUTFITS. Dehorners, Teat Syphons, Slitters, Dilators, etc. Received only award World's Fairs, Chicago, St. Louis. Write for illustrated catalogue. Haussmann & Dunn Co., 392 So. Clark St., Chicago.

Ayrshires from a Prizewinning Herd— Have some nice bull and heifer calves for sale at reasonable prices. For particulars, etc., write to **WM. STEWART & SON, Menie P.O., Ont.**

AYRSHIRES AND YORKSHIRES!

Kindly send in your orders at once for imported stock. We can cable orders and have them shipped in May. Calves from imp. dams or from home-bred Record of Merit dams. Females any age. A few young pigs.

ALEX. HUME & CO., MENIE, ONTARIO.

HOARD'S STATION, G. T. R.



SPRINGBROOK are large producers of milk, testing high in butter-fat. **AYRSHIRES** Young stock for sale. Orders booked for calves of 1909, male and female. Prices right. Write or call on **W. F. STEPHEN, Box 163, Huntingdon, Que.**

Ayrshires Two young bulls, 12 months and 15 months old, of true dairy type. Very fashionable. **N. DYMENT, CLAPPISON'S CORNERS, ONTARIO.**



Just Landed with 50 Head CHOICE AYRSHIRES

Including 12 bulls fit for service, a few August calving cows and two-year-old heifers; cows with records up to 70 lbs. per day. I have a choice lot of two-year-olds, yearlings and heifer calves. Anything in the lot for sale. Correspondence solicited. Phone, etc.

R. R. NESS, HOWICK, QUE.

Imperial Holsteins!

For sale: Bull calves sired by Tidy Abbe Kirk Mercedes Pasch, whose seven nearest dams have records within a fraction of 27 pounds, out of show cows, with high official records. A most desirable lot of coming herd-heads. **W. H. SIMMONS, New Durham P.O., Ont., Oxford County.**

Holsteins at Ridgedale Farm—Eight bull calves on hand for sale, up to eight months old, which I offer at low prices to quick buyers. Write for description and prices, or come and see them. **R. W. WALKER, Ulica P.O., Ont.** Shipping stations: Myrtle, C. P. R., and Port Perry, G. T. R., Ontario Co.

Glenwood Stock Farm Holsteins and Yorkshires. Holsteins all sold out. Have a few young Yorkshire sows, about 2 months old, for sale cheap. True to type and first-class. Bred from imported stock. **Thos. B. Carlaw & Son, Warkworth P.O., Ont.** Campbellford Station.

FAIRVIEW HERD HOLSTEINS

The greatest A. R. O. herd of in northern New York. Headed by Pontiac Korndyke, the greatest sire of the breed, having five daughters whose seven-day records average 29½ pounds each, and over 4.3% fat. Assisted by Rag Apple Korndyke, a son of Pontiac Korndyke, out of Pontiac Rag Apple, 31.62 pounds butter in 7 days, and 126.56 pounds in 30 days, at 4 years old. Cows and heifers in calf to the above two bulls for sale, also young bulls sired by them out of large-record cows. Write or come and inspect our herd. **E. H. DOLLAR, Heuvelton, St. Law. Co., N. Y., near Prescott, Ont.**

BUSINESS HOLSTEINS! Over 60 head to select from. Milk yield from 60 to 85 lbs. a day, and from 35 to 47 lbs. a day for 2-year-olds. There are 10 2-year-old heifers, 8 1-year-olds, and a number of heifer calves. Bulls from 1-year-old down. Priced right. Truthfully described. **W. Higginson, Inkerman, Ont.**

GOSSIP.

GREAT BRITAIN'S MEAT SUPPLY.

In a paper on the meat supply of the United Kingdom, read at a recent meeting of the Royal Statistical Society, R. H. Hooker stated that the amount of meat produced in the United Kingdom was now about 25,000,000 cwt. annually, consisting of about 14,000,000 cwt. of beef or veal; 5,500,000 cwt. of mutton or lamb, and about the same quantity of pig meat, although the latter was a very variable quantity. He considered that the home production had somewhat increased during the past fifteen years, although not proportionately to the population. Imports had increased very rapidly in the past thirty years, and they now imported 21,000,000 cwt. to 22,000,000 cwt. annually—viz., about 9,000,000 cwt. of beef, nearly 4,500,000 cwt. of mutton, and some 7,500,000 cwt. of pig meat. The total annual consumption was thus over 46,000,000 cwt., or about 120 lbs. per head of the population; of which the produce of the United Kingdom amounted in 1907-8 to 54 per cent., it having been well over 60 per cent. 15 years ago. Beef, he said, came mainly from North and South America, but the United States were beginning to show signs of exhaustion, and the Argentine Republic was rapidly increasing its supplies. Mutton came almost entirely from the Southern Hemisphere, and pig meat from North America (a steadily diminishing quantity) and Denmark. In future supplies from North America should steadily dwindle, and he looked to the Southern Hemisphere for an extraneous meat supply—mainly to the Argentine for the beef, and to Australasia for mutton, the latter probably exhibiting great fluctuations. When the South American supply had ceased to grow, there seemed every probability that the next generation would have to pay dear for its meat.

EULOGY ON THE DOG.

[One of the most famous speeches ever made by the late Senator Vest, of Missouri, was made in the course of the trial of a man who had wantonly shot a dog belonging to a neighbor. Vest represented the plaintiff, who demanded \$200 damages. When Vest finished speaking, the jury, after two minutes' deliberation, awarded the plaintiff \$500. The full text of his speech is printed below.]

Gentlemen of the Jury.—The best friend a man has in this world may turn against him and become his enemy. His son or daughter that he has reared with loving care may prove ungrateful. Those who are nearest and dearest to us, those whom we trust with our happiness and our good name, may become traitors to their faith. The money that a man has he may lose. It flies away from him, perhaps when he needs it most. A man's reputation may be sacrificed in a moment of ill-considered action. The people who are prone to fall on their knees to do us honor when success is with us may be the first to throw the stone of malice when failure settles its cloud upon our heads. The one, absolutely unselfish friend that man can have in this selfish world, the one that never deserts him, the one that never proves ungrateful or treacherous, is his dog.

Gentlemen of the jury, a man's dog stands by him in prosperity and in poverty, in health and in sickness. He will sleep on the cold ground, where the wintry winds blow and the snow drives fiercely, if only he may be near his master's side. He will lick the hand that has no food to offer, he will lick the wounds and sores that come in encounter with the roughness of the world. He guards the sleep of his pauper master as if he were a prince. When all other friends desert, he remains. When riches take wings and reputation falls to pieces he is as constant in his love as the sun in its journey through the heavens. If fortune drives the master forth an outcast in the world, friendless and homeless, the faithful dog asks no higher privilege than that of accompanying him to guard against danger to fight against

his enemies, and when the last scene of all comes, and death takes the master in its embrace and his body is laid away in the cold ground, no matter if all other friends pursue their way, there by his graveside will the noble dog be found, his head between his paws, his eyes sad but open in alert watchfulness, faithful and true even to death.

GLENBURN STOCK FARM.

Glenburn Stock Farm is the property of John Racey, Lennoxville, Que., breeder of dairy-bred Shorthorn cattle, Shropshire sheep and Berkshire pigs; also considerable attention is paid to the large and choice flock of Barred Rock fowl, imported from the noted flock of A. C. Hawkins, Lancaster, Mass. Glenburn Farm lies about 4½ miles east of Lennoxville Station—G.T.R., C.P.R. and Boston and Maine R. R.—and about 2 miles from Johnsville Station, C.P.R. Mr. Racey's herd of Shorthorn cattle is one of the old-established herds of Quebec, founded many years ago by the purchase of the cow, Blooming Belle, which traces to the cow Imp. Lily 302. Blooming Belle was sired by Sir Charles 3875. On this foundation have been used Scotch-bred bulls, notably one of the sons of Imp. Indian Chief. Next was Nonpareil Victor; following him was Strathroy 9305, a son of Imp. Vice-Consul. The present stock bull is Golden Crescent 72325, by Frosty Morning, by Imp. Joy of Morning; dam Bellrose 30628, by Highland Chief 18744. Bellrose also traces to Imp. Lily, thus giving the progeny a double infusion of heavy-milking Shorthorn blood. The herd now numbers about 30 head, all told, among which are a number of one- and two-year-old heifers that are just the sort for anyone to purchase that wants to start a herd of milking Shorthorns. There is only one bull left for sale of serviceable age. He is a red yearling, of ideal dairy type, and will be priced right, as will also the heifers. The Shropshires are a typical lot, founded on importations of the late Mr. Cochrane. Of late years the stock rams have been principally of Dryden breeding, better than which there is none. For sale will be this year's crop of lambs of both sexes, and also two shearing rams. The Berkshires are one of the most noted herds of Quebec, but owing to the extraordinary demand for breeding stock, are all sold out at present.

QUESTIONS AND ANSWERS. Veterinary.

DIFFICULT BREATHING.

Calves all right until two months old, when it began to have difficulty in breathing, then commenced to discharge from nostrils, and coughed some. It is now breathing easily, and is doing well, but I noticed it sweating some. H. W.

Ans.—It is very probable the calf had catarrh, and has practically recovered. I would advise you to keep it by itself until it has thoroughly recovered. If it continues to cough, even though it may thrive well, it will indicate tuberculosis, for which nothing can be done, and it would probably be wise to destroy it, but if the cough disappears it will indicate that it will be safe to keep it with the other cattle. A.

BONE SPAVIN.

Five-year-old horse has bone spavin. I tried several applications without result, and eight weeks ago my veterinarian fired and blistered him, but he is still quite lame. Had I better have him fired again at once? D. McK.

Ans.—The beneficial results upon bone spavin caused by firing and blistering in some cases are noticeable in a few weeks after the operation, while in others they are not apparent until several months have elapsed. Lameness will not disappear until the internal inflammation has subsided, and this subsides only after what is called "the process of anchylosis," or the union of the bones involved is complete. The idea of firing, etc., is to hasten this process, which requires a variable time. I would not advise a second firing until, at the least, ten months after the first. In some cases a cure cannot be effected, and it is not possible for any person to foretell what the results of treatment will be. A.

Subscribe for The Farmer's Advocate