

GOSSIP.

REMEMBER THE SALE OF HOLSTEINS DECEMBER 23.

With the present boom in dairy products, and the active demand for dairy-bred cattle that is the order of the day in Canada, and likely to remain so, an auction sale of pure-bred dairy cattle is bound to prove an interesting factor to scores of Ontario's leading farmers, and the sale of 40 head of registered Holstein cattle of D. Rife & Son, of Hespeler, Ont., on Thursday, December 23rd, will certainly draw together a big crowd of representative farmers, not only of Ontario, but from Quebec as well, for we can assure parties from a distance that the quality of stock offered will not disappoint them. The one-, two- and three-year-old heifers are a grand lot. Among them are a quantity of show material of a high order. Catalogues will be furnished on application. The 8.30 a. m. train from Toronto will reach Hespeler at 11; returning, will leave Hespeler at 5.15 p. m., and reach Toronto at 7.45.

TESTING ANTITOXINS.

In recent years the use of tuberculin, serums, antitoxins, etc., has become a feature in the treatment of diseases, both of men and domestic animals. As a large number of such preparations have appeared on the market, some being of uncertain strength, and others worthless, the United States Congress wisely authorized the Department of Agriculture to buy samples in the market and test the various preparations recommended for veterinary use, and publish the results.

Among the antitoxins on the market for veterinary use is that prepared for use against tetanus, the disease commonly spoken of as "lockjaw." The animals most commonly attacked by this disease are horses and mules. The fact that many unsatisfactory results have followed the use of such antitoxins has led the Department to test the preparations put on the market by several manufacturers, both American and foreign, and the results have just been published in Bulletin 121, of the Bureau of Animal Industry. The striking feature of the results is the great variation in the strength of these antitoxins. It should be noted that the antitoxin for use on human beings is required by law to be of a certain known strength, so that the physician using it knows exactly what he is doing. But the veterinary who uses a preparation of unknown strength often fails to save the animal treated.

The tests showed that the "veterinary tetanus antitoxins vary extravagantly in their unit of strength, and some are comparatively weak in antitoxic potency." The results indicate the need for strict Government supervision of such preparations for the benefit of the veterinarians and the live-stock interests of the country.

BOOK REVIEW.

CHARTS OF PATENT LAWS.—Agricultural and manufacturing interests are interdependent. In Canada, of course, agriculture is supreme. But in their turn, farmers must have machinery, or work would come to a standstill, or be only partially done. Back of the machine is the inventor, whose worth to the world has been invaluable. The monetary reward which is his due has often been snatched from him by others, and to avoid this kind of thieving and protect the inventor, patent laws are in force in Canada, and in most civilized foreign countries. Each country has its own regulations in regard to the expiry and renewal of letters patent, but the average inventor usually does not care to familiarize himself with the details of these laws, and so it happens too often that after a patent has been secured, it is allowed to lapse through ignorance, or, sometimes, neglect. In consequence, there is a demand for patent attorneys who undertake to look after such matters. Egerton R. Case, now of Toronto, who has had considerable experience in this class of work, has recently compiled a set of charts, copyrighted, by means of which he easily keeps his clients informed as to the formalities necessary to the keeping alive of letters patent in the various countries.

Mr. Case is reliable. His advertisement will be found on another page, this issue.

Springhill Ayrshires

We can please you in all ages and sexes.

Robt. Hunter & Sons, Maxville, Ont.

Headed by two bulls whose dams have the highest official records in Scotland. Order a bull calf out of our best cows.

Stonehouse Ayrshires

all ages. Am now booking orders for bull calves.

Hector Gordon, Howick, Quebec.

34 head to select from. All imported or out of imported sire and dam. For sale: females of

STOCKWOOD AYRSHIRES

Are producers of milk testing high in butter-fat. In my herd I have a range of selection, either imp. or Canadian-bred, of either young bulls or females, unexcelled in Canada. Price and terms to suit purchaser. D. M. WATT, ST. LOUIS STA., QUE.

Cherry Bank Ayrshires

I am now offering young bulls and heifers true to type and high in quality. Some with imp. sire and dam; also will spare a few older females.

P. D. McARTHUR, North Georgetown P. O. Que. Howick station, Que.



Cattle and Sheep Labels

You will want them sometime. Now is the time to send for free sample and circular. Write to-day. F. G. James, Bowmanville, Ont.

Please Mention Farmer's Advocate.

GRIT AND GINGER WIN SUCCESS!



Do you want to win Success? Do you want to make your mark in the world? Do you want to live a life that others will emulate? If so, and you don't feel that you have the necessary Vim and Vigor, I can help you.

Talked with a man who called on me the other day—a skilled mechanic; went to a technical school; graduated with highest honors; had the ability, but couldn't hold a position. Said he knew he had no disease; doctors had told him that, but had no ambition, no energy, no grit. Knew he didn't want to take medicine. My remedy appealed to him; he bought it, and I'll make a Man out of him; I'll put him in the ranks of the winners.

Misfortune ever dogs the Weak Man—the plodder. About as much fight in these men as there is in a feather pillow, and it takes a lot of Bulldog Grit and Ginger to win in the battle of life as the game is played to-day.

Business of every kind is a battle. Life is full of opportunities, and if a man is always "on the job" and has the Grit and Gumption to grab these opportunities and hold on with Bulldog tenacity and fierceness, Success is his, no mistake about it.

You can't run a locomotive with lukewarm water, and you can't win Success unless your body is full of life—your nerve cells full of Electricity. "Electricity is life!" That's what is claimed by the greatest scientists of the world, and that is the remedy that I offer you.

Give me a man who suffers from weakness—broken in health and spirit, who lacks the essential Courage and Manliness of a brave man, and I can put new life into him with my Electric Belt. With my system of treatment he can conquer his weakness, overcome his pains and aches, and soon be able to hold up his head and count himself a Man among Men.

If you don't believe in Electricity, let me treat you at my risk. I will give you the Belt on trial, without one cent of risk to yourself. Give me reasonable security, and I will take your case, and you can

PAY ME WHEN CURED

The honors of this world—the successes in life are not won by weaklings. The man who drags himself along with a weak back, a stomach that feels as though he had a chunk of lead in it, is the fellow who hesitates, who has no mind of his own, who leans upon others, and such a man is terribly handicapped in the strife.

Imagine the effect of a mild, continuous current of Electricity poured into your body hour after hour at a time—all through the night—and you can foresee the help you will get. This invigorating current of Electricity—Galvanism penetrates every weakened nerve and muscle, promotes a healthy blood circulation and gives fresh impulse to all the functions of the body.

My Belt is a scientifically constructed Body Battery, and must not be confounded with anything heretofore sold as an Electric Belt. The most practical method of applying Electricity to the body that has ever been devised. My Belt is not a cure-all, but, as I can prove from statements of people who have used it, it is a positive and lasting cure for Indigestion (Dyspepsia), Constipation, Headache, Drowsiness, Rheumatism, Neuralgia, Lumbago, Sciatica, Weakness of the Back, Weakness of the Nervous System, Sleeplessness (Insomnia). It restores lost vitality. It corrects every sign of mental impairment and physical breakdown in Men and Women. Here I give you a sample of the kind letters I receive every day by the score from people who have found Health, Strength and Happiness through the use of my Belt:

COULD HARDLY GET UP MORNINGS.

St. Catharines, Ont., Aug. 26, 1909.
Dr. McLaughlin:—After using your Electric Belt for the past three months I have found it to be just as you recommended it. I had a weak back for about two years. When I sent for your Belt I told you my back was very bad. When I said that I meant that it was so weak that I could hardly get up in the morning, I felt very weak all over. It was just as you said—run down from being on my feet so much, but now I can say that I feel like a new man. My back is as strong as ever, and I will have to take off my hat to you, and if my name will help you in any way by all means use it. If anyone wishes to write me and ask what the Belt has done for me, I can safely say that it made me a new man. I will never begrudge the money I spent on your Belt. Yours truly, F. J. DREW.
St. Catharines House.

CALL TO-DAY

FREE Consultation BOOK TEST

If you can't call, send coupon for free book.

DR. M. S. McLAUGHLIN, 112 Yonge St., Toronto, Can.

Dear Sir,—Please forward me one of your Books, as advertised.

NAME

ADDRESS

Office Hours—9 a.m. to 6 p.m. Wed. and Sat. until 8.30 p.m. Write plainly.