VELAND.O. r used. Takes severe action. m Horses and AUTERY or ar or blemish.
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Toronto, Ont.

NGLES

SOF tely ere ces butleli-Salt ess-

ENSE NG. 🕤 5000 TO FIRST-CLASS RM-WAGON

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Company. COLLEGE.

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Toronto.

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KEMP'S

INSTANTANEOUS Sheep Dipping Fluid kills ticks, lice and all parasites or insect life on sheep, hogs, horses, and cattle; destroys mange

on dogs.

The best dip in the market. Thorough, permanent, effectual. Cheapest and best disinfectant for surgical and medical purposes, barns and outhouses. Used in the proportion of 1 to 100. ONLY RELIABLE CATTLE FLY KILLER.

If your druggist does not keep it, we will express a half-gallon tin (prepaid) to any address in Manitoba, B. C., or the Territories, for \$1.25. Elsewhere in the Dominion, \$1.00.

W. W. STEPHEN & CO., MEAFORD, ONT , AGENTS FOR THE DOMINION

A flock of 75, of good type. Two-shear rams, shearling rams, ram lambs, ewe lambs, fine lusty fellows, Flock headed by a fine imported ram. Write for prices. Abram Rudell, Hespeler P.O., Ont. om C. P. R. and G. T. R.

"The Best Stock Book." Winnipeg, June 15, 1901.

The World Publishing Co., Guelph, Ont.:

GENTLEMEN,—Your Stock Doctor is the best book of the kind. I sold one to the Experi-mental Farm at Indian Head, and to Gordon & Ironside, the largest cattlemen in this

ountry.

I met one of the Gordons on the train, and introducing myself, said: "I represent the World Publishing Co., of Guelph, who have the best and most up-to-date stock book published. No doubt you know all there is to be known about stock, and have all the books on the subject worth having; still, Mr. Gordon, this stock book has the newest information on horses, cattle, sheep, swine, and poultry. Take this copy home with you and examine it. If you find you need it, send me the money; if you don't, return me the book. He kept the book and sent me the money.

Respectfully yours,

Respectfully yours, S. H. McKittrick,

Your Agent. Agents Wanted

for the New Pictorial Stock Doctor and Live Stock Cyclopedia, revised to 1901 with the assistance of the Professors of the Ontario Agricultural College, Guelph. The finest illustrated, cheapest and best book of its kind ever published. Large wages to agents. A full-page announcement of this book appeared in the ADVOCATE of the issue of June 5th. Particulars mailed free. Address WORLD PUBLISHING CO., Guelph, Ont.

GOSSIP.

A shipment of 20 registered Shorthorn bulls, recently imported from Ontario by the Dairymen's Association of British Columbia, was sold by auction at Ashcroft, and brought fair prices, ranging from \$60 to \$140, the highest price being paid by a Mr. Barnes for the yearling Myrtle Victor, bred by James Cook, Myrtle, sired by Indian Agent =16999=, bred by Arthur Johnston, and got by Imp. Indian Chief and out of a Mina cow. Twelve of the offering brought \$100 and upwards, and the average for the lot was \$98.50. Fifteen of the bulls were bought in South Ontario and the balance in the neighborhood of Guelph and Woodstock. BRITISH COLUMBIA STOCK SALE. B. II. BULL & SON'S JERSEYS.

B. II. BULL & SON'S JERSEYS.

One of the largest herds of pure-bred, highclass Jerseys to be found in Canada is owned by
B. H. Bull & Son, Brampton, Ont. This herd
comprises some 100 head, closely allied with the
famous Adelaide of St. Lambert. A large number of them are sired by that great stock bull,
Brampton's Monarch, imported, by Castor's
Pride, and is a grandson of the world-renowned
Golden Lad. His dam is Canada's Queen, imported, first-prize winner on two occasions before leaving the Island, and winner of sweepstakes twice at Toronto. Brampton's Monarch Golden Lad. His dam a Canada's Queen, inported, first-prize wimer on two occasions be fore leaving the Island, and winner of sweep-stakes twice at Toronto. Because the strongest competition ever knowned with the strongest competition ever knowned with strongest competition ever knowned with show up to that time. He is now 4 year old, and still retains to a wonderful degree his youthful vigor and symmetry of form that has sooften carried him to victory in the show-ring. His get are, to a very marked degree, uniform in make-up, showing very prominently the extra qualifications of the deep-milking form of Jersey superiority, winning, last year, ist and 2nd on bull calves, 1st and 3rd on heifer calves at Toonto, 1st on bull calves, 1st and 3rd on heifer calves, 1st on herd of calves, 1st on here calves at Toonto, 1st on bull calves, 1st and 3rd on heifer calves, 1st on herd of calves, 1st on yearling bull at London and Ottawa; also a get of his, the year-old bull, Artisan of Brampton, wonthe sweepstakes at both Winnipeg and Brandon, and numerous others of his get have done equally as well in the prize-ring. Young bulls, the get of Brampton's Monarch, are at the head of herds in British Columbia, Manitoba, Nova Scotia, Quebec, Vermont, New York, Newfoundland, and all over Ontario. The heifers made in milk are showing wonderful dairy qualified of the properties of honors this fall. The cow, Minnetta, the dam of Orange. He is royally bred, week. A number of Adelaide of St. Lamber of the carried of Brampton, now milking 45 pounds a day, has over 75 per cent. of Adelaide of St. Lamber of the properties of honors this fall. The cow, Minnetta, the dam of the character, and give every order of the properties of the properties of the properties of honors the fall of the properties of the proper

THE FARMER'S ADVOCATE.

GOSSIP.

PAN-AMERICAN DAIRY TEST. The latest report from the Canadian cows in the Pan-American test shows the Ayrshire cow, Alice 2nd of Lessnessock, at the head of the list, having given 307.80 lbs. of milk in the week ending June 18th, an average of £3.97 lbs. daily; butter 85% fat (estimated), 13.21 lbs. in the week, at a cost for feed of \$1.14, and a profit of \$2.16. The second highest for profit is the Jersey cow.Primrose Park's Prude, with a milk record of 193.70 lbs., a butter record of 12.30 lbs., at a cost of 99 cents, and a profit of \$2.09. The Holstein cow, Beauty of Norval, gave 346.90 lbs. of milk,13.06 of butter, at a cost of \$1.20, and a profit of \$2.07. The latest report from the Canadian cows in

AN ENGLISH BUTTER TEST.

AN ENGLISH BUTTER TEST.

ADVOCATE readers may be interested in seeing the result of the butter-test competition at the Bath and West and Southern Counties Show, held at Croydon in June. This competition is divided into two classes, for cows over 900 lbs., and cows under 900 lbs., and is open to all breeds. The prizes in both classes were won by Jerseys, all bred in England, and the result of the test is as follows:

Cows Under 900 Lbs.—First prize and gold medal—Dr. H. Watney's Sharab, born December 16, 1896; bred by exhibitor; 104 days in milk; milk yield, 46 lbs. 14 ozs.; butter, 2 lbs. 10½ ozs.; ratio, 17.64 lbs. milk to 1 lb. butter. Second prize and bronze medal—Dr. H. Watney's Syndic's Thorn 2nd, born January 1, 1897; bred by exhibitor; 114 days in milk; milk yield, 34 lbs. 14 ozs.; butter, 2 lbs. 79 ozs.; ratio, 14.03 lbs. milk to 1 lb. butter. Third prize and prize for best butter—J. R. Corbett's Em, born March 4, 1892; bred by exhibitor; 50 days in milk; milk yield, 42 lbs. 14 ozs.; butter, 2 lbs. 11¾ ozs.; ratio, 15.68 lbs. milk to 1 lb. butter.

Cows Over 900 Lbs.—First prize and silver medal—Dr. H. Watney's Red Maple, born July 14, 1896; bred by exhibitor; 205 days in milk; milk yield, 38 lbs. 13 ozs.; butter, 2 lbs. 44 ozs.; ratio, 17.13 lbs. milk to 1 lb. butter. Second prize—Lord Braybrooke's Dewberry, born November 5, 1895; bred by exhibitor; 48 days in milk; milk yield, 52 lbs. 4 ozs.; butter, 2 lbs. 124 ozs.; ratio, 18.89 lbs. milk to 1 lb. butter. Third prize—Dr. H. Watney's Lavanja, born May 5, 1891; bred by exhibitor; 174 days in milk; milk yield, 34 lbs.; butter, 2 lbs. 1 oz.; ratio, 16.48 lbs. milk to 1 lb. butter.

OFFICIAL RECORDS OF HOLSTEIN-FRIESIAN cows FROM JUNE 5 TO JUNE 20, 1901.

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COWS FROM JUNE 5 TO JUNE 20, 1901.

During this period, reports of thirty-three cows have been received. A full-age cow was reported with three records. Using only one of these in determining the averages, there were nine in this class averaging:—Age 6 years 3 months 19 days, tested 42 days after calving: Milk 459.7 lbs., butter-fat 15.087 lbs., equivalent butter 80 per cent. fat 18 lbs. 13.8 ozs., equivalent 85.7 per cent. fat 17 lbs. 9.6 ozs. This is a very remarkable showing. The average product of butter-fat exceeds that of the last two weeks in May by a pound and a quarter, equivalent to about a pound and a quarter, equivalent to about a pound and a half of butter. The highest record in this class was 24 lbs. 14.7 ozs., equivalent butter 80 per cent. fat, or 23 lbs. 4.1 ozs. 85.7 per cent. fat. In the four-year class there were seven cows that averaged:—Age 4 years 3 months 15 days, tested 30 days after calving: Milk 423.4 lbs., butter-fat, 13.485 lbs., equivalent butter 80 per cent. fat 16 lbs. 13.7 ozs., or 15 lbs. 11.7 ozs. 85.7 per cent. fat. The most remarkable record in this class was of a cow 4 years 1 month 20 days old that produced 15.223 lbs. butter-fat, equivalent to 19 lbs. 0.5 ozs. butter 80 per cent fat. In the three-year-old class the record of only one cow was received. Her product of butter-fat was 13.992 lbs., equivalent to 17 lbs. 7.8 ozs. butter-fat per cent. fat. Of the two-year class sixteen were received, averaging:—Age 2 years 4 months 16 days, tested 53 days after calving: Milk 323.5 lbs., butter-fat 10.319 lbs., equivalent butter 80 per cent. fat. 12 lbs. 14.4 ozs., or 12 lbs. 0.6 ozs. 85.7 per cent. fat. This is also a very remarkable showing. One heifer in this class broke the world's two-year-old record, producing 15.504 lbs. butter-fat, equivalent to 19 lbs. 6.1 ozs. butter 80 per cent. fat., or 18 lbs. 1.4 ozs. 85.7 per cent. fat.

HON. JOHN DRYDEN'S SHORTHORNS AND

HON. JOHN DRYDEN'S SHORTHORNS AND SHROPSHIRES.

On the occasion of a recent visit to Maple Shade, the farm home of Hon. John Dryden, at Brooklin, Ont., the Shorthorn herd was found in fine condition, the female portion comprising excellent representatives of such highly - esteemed Cruickshank families as Orange Blossoms, Clippers, Brawith Buds, Lavenders, Victorias, Duchesses of Gloster and Easthorpes, bred straight from importations made by the owner, and their produce sired by high-class Scotch-bred bulls of the best type, among which may be named such noted imported Scotch-bred sires as Royal Barmpton, Lord Glamis, Sussex, Vensgarth, Conqueror, Earl of March, and Revenue. The principal sire at present in service is the grand red Duthie-bred three-year-old, Collynie Archer=28860=, a son of the great sire, Scottish Archer, and his dam an Uppermill Missie by the noted William of Orange. He is royally bred, and is a straight, thick, low-set and well-proportioned bull, with great constitution, a good, masculine head, superior quality, and is proving a capital sire, the young stock by him being uniformly of fine form, flesh and type. His lieutenant in service is the handsome, symmetrical, thick-fleshed and substantial red yearling, Prince Gloster, of the favorite Cruickshank Duchess of Gloster family on his dam's side, while his sire is a Sittyton Victoria of richest breeding. The heifers and calves of the herd are of fine character and quality, and are being judiciously fed and handled to bring out their best possibilities as breeding animals. The flock of Shropshires ranks among the best on the continent, being bred direct from first-class importations from the flocks of such eminent breeders as Buttar, Bowen-Jones, Mansell, and Evans, while the last two imported rams in service were the Mansell-bred Bonnie Royal and Royal Dreamer, the latter a sheep of grand character, low-down, thick-set, lengthy and strong-boned. The yearlings and lambs are of the same type, combining size with quality, and standing well on s

GOSSIP.

At a combination sale of Aberdeen-Angus cattle, held at Chicago, 11th and 12th inst., the cow, Queen Mary Bell 7th, sold for \$1,000 to 1). R. Perry, Columbus, Ind., and 71 head made an average of \$257.81 each.

From the commencement of the South African war till May 1st, 172,985 horses and 80,723 mules were sent there for British Army purposes, or a total of 253,708. On May 11th there were with the forces 185,000 horses and mules together. These figures will give the reader an idea of the tremendous drain of the war on horses and mules.

His Majesty the King has given a donation of 250 guineas towards the fund for the purchase, as a permanent site for the English Royal Show, of 100 acres freehold property, between Willesden and Ealing. All together, £30,000 is required for the scheme. He also sends a letter, heartily commending the scheme and wishing it success.

and wishing it success.

J. H. Patrick, Ilderton, Ont., recently called at our office to change his advertisement, and informed us that while the sheep trade is at present somewhat dull, on account of the low price of wool, he has recently shipped three carloads of Lincoln ewes and rams to the Western States trade. Two loads went to Idaho and one to Oregon. This spring's crop of lambs was an increase of 140 per cent., and all are doing remarkably well. All last year's show ewes, with one exception, have lambs at foot. A good percentage of them came early and are well advanced. Their show flock, consisting largely of last year's importation, is wonderfully well forward. A good importation is expected to arrive from England about August 1st, and will consist chiefly of breeding stock. See Mr. Patrick's changed advertisement in this issue.

Wm. Howe, of North Bruce, Ont., is one of the most successful breeders of Yorkshire hogs in this country. He keeps a large stock on hand, and his sales, now very large, are continually increasing, from the fact that his stock is right and his dealings square. His present stock boar is Oak Lodge Justice 4822, bred by J. E. Brethour, and sired by Oak Lodge Swell (imp.) 3043; dam Oak Lodge Julia 5th 2494. This boar has extra length, with very deep sides, and is a successful sire of the right sort. Among the dams is North Bruce Pride 4810, sired by Oak Lodge Royal King (imp.) 3044. Another is Oak Lodge Pride 3693, sired by Oak Lodge Emigrant 1308. Yet another is Oak Lodge Baroness 4th 5533, sired by Oak Lodge Conqueror 2475, a sweepstaker. These dams, with others not mentioned, are a choice lot, of fashionable breeding and conformation, and their produce are eagerly sought after.

their produce are eagerly sought after.

Mr. T. Mercer, of Markdale, Ont., is the happy owner of a number of very fine Shorthorn cattle. At all the leading northern shows last year Mr. Mercer swept the board, and the fact that Mr. Mercer cannot supply more than half the orders he receives is abundant evidence as to the quality of stock bred on his farm. The present stock bull is one of the up-to-date kind, short-legged, deep, long body, square as a board, and his stock are showing the same characteristics. He is sired by the noted Abbotsford and is Village-bred on his dam's side. Among the numerous dams are representatives from the Fashion's Fancys, Ingrams, Indian Chiefs, Matchless, War Ministers, Aberdeens, etc. These dams are mostly heavy milkers, and, as a natural result, the youngsters are in fine condition.

youngsters are in fine condition.

A ROYAL HORSE SALE.

King Edward VII. held a sale of Hackney harness and saddle horses in June at his stud farm at Wolferton. This sale included horses, and the mares and foals will be sold in September. Henceforth the farm will be restricted to a small stud of breeding animals. Fifty-three animals were sold for 5,446 guineas, an average of about 103 guineas each. The animals were quite worth the money they brought. Among the distinguished buyers were Sir Redvers Buller, who bought two pairs; Sir Ernest Cassel, Count Zbororuski, Sir Walter Gilby, Sir Charles Gilmour, Sir E. Bradford, Sir A. Mackenzie, and Sir Francis Laking. One regrettable feature of the sale is that the King is not again likely to breed Hackneys.

Annual Meeting of the Holstein-Friesian Association of

Friesian Association of
America.

The sixteenth annual meeting of the Holstein-Friesian Association of America was held at Syracuse, N. Y., June 5th, 1901. The meeting was called to order by President W. A. Matteson, Utica, N. Y. Ninetyfour members were personally present, and three hundred and six were represented by proxy, making the largest attendance in many years. The report of the treasurer, Wing R. Smith, of Syracuse, N. Y., showed a cash balance on hand, \$18,063.92. The report of the superintendent of Advanced Registry showed a total of 361 entries, the largest number since the inauguration of the official tests. The report of the secretary showed one hundred and twelve new members added to the roll. Nearly 10,000 certificates of registry were issued—a large increase over last year, and double that of three years ago. Article 4, section 10, was amended, compelling a record of all transfers of registered animals to be made upon the records of the Association. Article 4, section 2, was amended, making it a crime to commit fraud, misrepresentation or unfair dealing in connection with Holstein-Friesian cattle.

Election of officers: President, W. J. Gillett, Rosendale, Wis.; W. A. Matteson, first vice-president; A. A. Cortelyou, Neshanic, N. J., second vice-president; J. H. Coolidge, Galesburg, Ill., third vice-president; George F. Gregory, Syracuse, N. Y., fourth vice-president, D. H. Burrell, Little Falls, N. Y.; Eldon F. Smith, Columbus, Ohio, and Henry Stevens, Lacona, N. Y., were re-elected directors, to serve two years. Wing R. Smith, Syracuse, N. Y., was re-elected as superintendent of Advanced Registry; and F. L. Houghton, of Putney, Vt., was re-elected as superintendent of Putney, Vt., was re-elected secretary, Frederick L. Houghton, Secretary, Frederick L. Houghton, Secretary.

L. BURNETT, GREENBANK, ONT.

BREEDER OF Clydesdale horses, Shorthorn cattle, and Shropshire sheep. om Four bulls from 12 to 14 mos. old, bred from imp. Cruickshank blood, for immediate sale.

You Can Gure It.

A New Cure for Catarrh, in Tablet Form.

The old-time treatment for catarrh was in the form of douches or sprays. Later on, 'internal remedies were given with great success; but, being in liquid or powdered form, were inconvenient, and were open to the same objection to all liquid remedies—that is, that they lose whatever medicinal power they may have had on exposure to the air.

The tablet is the ideal form in which to administer medication, but until recently no successful catarrh tablet had ever been attempted.

At this writing, however a most excellent and

medication, but until recently no successful catarrh tablet had ever been attempted.

At this writing, however, a most excellent and palatable remedy for catarrh has been placed before the public and sold by druggists, called Stuart's Catarrh Tablets, composed of the most recent discoveries in medicines for the cure of catarrh, and results from their use have been highly gratifying.

Stuart's Catarrh Tablets contain principally highly-concentrated antiseptics, which kill the catarrh germs in the blood and nucous membranes, and in this respect are strictly scientific and modern, as it has been known for some years past by the ablest physicians that the most successful catarrh treatment was by inhaling or spraying antiseptics.

The use of inhalers, douches and sprays, however, is a nuisance and inconvenience, and, moreover, can in no wise compare with the same remedies given in tablet form, either in efficacy or convenience.



A clerk in a prominent insurance office in Pittsburg relates his experience with Stuart's Catarrh Tablets, in a few words, but to the point. He says: "Catarrh has been almost constantly with me for eight years; in this climate it seems impossible to get rid of it. I awoke every morning stuffed up, and for the first half-hour it was cough, gag, expectorate and sneeze before I could square myself for my day's work; no appetite, and a foul breath which annoyed me exceedingly.
"I used Stuart's Catarrh Tablets for two months, and found them not only pleasant to take, but they did the business, and I can singerely recommend them to all catarrh sufferers."

Druggists sell Stuart's Catarrh Tablets at 50 cents

Druggists sell Stuart's Catarrh Tablets at 50 cents for full-sized package. They can be carried in the vest pocket and used at any time and as often as necessary. Guaranteed free from cocaine, mercury or any mineral poison; absolutely safe.—Advt.—om

## British Golumbia.

Anyone thinking of farming in British Columbia should write for descriptive pamphlet of farms for sale in the Lower Fraser Valley—the garden spot of the Province.

the Province.

We have compiled the largest and most complete list of farms, orchards, cattle-grazing and garden lands, and fishermen's attotments, in the Province. It has been very carefully selected, and we have a personal knowledge of every property described. Prices range from \$3.00 per acre to \$250.00 per acre, and in extent from 1 acre to 1,000 acres.

In the Lower Fraser Valley, and on the coast lands around Vancouver, we rarely have more than a month of frost and snow at outside, and the ther-

month of frost and snow at outside, and the thermometer has only sunk to zero twice in ten years,

HOPE, GRAVELEY & CO., 536 Hastings St. VANCOUVER, B. C.

CLYDESDALE stallions, mares and fillies, representing the best blood in Scotland—Prince of Wales, Darnly, Macgregor and Lord Lyon—including the great awagnetakes winner. The Macgning (1980) wates, Pariny, macking and any production the great sweepstakes winner, The Marquis (1182), a grandson of Prince of Wales and Macking ; also the first-prize 3-year-old at Ottawa this season.

THOS. GOOD, R. R. Station, Stittsville, C.P.R. om

WM. SMITH, COLUMBUS, ONT., IMPORTER AND BREEDER OF Clydesdale Horses & Shorthorn Cattle

W.G. HOWDEN, COLUMBUS, ONT., BREEDER OF

CLYDESDALE HORSES, SHORTHORN CATTLE 4 Imp. Clydesdale Stallions

From such well-known sires as Sir Everard (5353), Prince Roberts 7135, Prince Alexander 8899.

2 Imp. Shorthorn Bulls.
4 Bulls Imp. in Dams.
2 Canadian-bred Bulls.
21 Imp. Cows and Heifers.
7 Canadian-bred Cows and Heifers

GEO. ISAAC & BROS., BOMANTON, ONT.

COBOURG STATION, G. T. R.