FULNISHINGS.

HITIRS

Fur-Lined Circulars, Ladies' Fur Jackets, Ladies' Sable Sets.

BEARBOAS.

Beaver Capes and Caps, Alaska Sable Capes, Oppossum Capes and Caps, Greenland Sable Capes.

MITFS.

TO MATCH ALL THE ABOVE. Men's Fur Collars and Cuffs, Men's Persian Lamb Caps, Men's Otter, Seal and Beaver do, Fur Gauntlets, Coats, &c. All information as to prices cheerfully given.

BOSTON - HAT - STORE.

Wellington Street.

OVERCOATS.

A Good Man's Overcoat Made to order for \$13. however, if a bad man comes along will make him one for the same price.

TWEDDELL,

ONE DOOR BELOW CITY HOTEL.

FOR A CHOICE LOT OF NECKTIES, UNDERSHIRTS, COLLARS, CUFFS,

RATTENBURY'S.

GROCERIES, LIQUORS.

The Assam Tea Estate Depot.

The Barnoova Tea Estate, The Loobah Tea Company, The Mechi Tea Estate.

Established for the purpose of supplying pur

INDIAN TEAS. Unmixed with China direct from their estates

These teas stand without a rival for Purity, Strength and Flavour.

The undersigned has this day received a small consignment of these (the finest teas in the world) and will be happy to supply those of his customers, who desire something really choice, with a sample of the same.

JAMES REDDEN,

PRINCESS STREET. Sola Agent in Kingston.

THE CELEBRATED

COOK'S FRIEND BAKING POWDER

IS A PURE FRUIT ACID POWDER. It contains neither alum, lime, nor ammonia and may be used by the most delicate constitu tions with perfect safety. Its great success arising from its being instrinsically THE BEST VALUE IN THE MARKET, as well as thoroughly adapted to the wants of the kitchen, has excited envious imitations of its name and appearance. Beware of such.

No addition to or variation from the simple name: COOK'S FRIEND IS GENUINE. rade Mark on every package

JUST - RECEIVED

ALE AND PORTER

Two Car Loads of the Ontario Brewing and Malting Co's superior

In Pints, Quarts and Small Kegs, which judges pronounce the finest in the city.

R. THOMPSON,

No. 10 CLARENCE ST., OPPOSITE BRITISH AMERICAN HOTEL.

SPECIAL NOTICE.

REQUIRING A CHOICE PERSONS SUPPLY OF

AT BOTTOM PRICES WILL SAVE MONEY BY CALLING ON

THE LARDER.

S. W. DAY.

OPERA HOUSE FRUIT AND OYSTER MARKET

Florida Naval Oranges, Florida Russet Oranges, Jaffa (Holy Land) Oranges,

Messina Oranges, Valencia Oranges,

Florida Langerines or Kid Glove Oranges.

W. H. CARNOVSKY, 212 Princess-st. TELEPHONE 21.

BREAD, BREAD.

We take the lead in Quality and Variety. You can get almost any shape and style. Our Home-Made Bread is the latest. Made only at R. H. TOYE'S. KING STREET BAKERY.

HOT - MILK - SHAKE, Just the thing for cold weather. Try it AT THE BAZAAR.

REES BROS. MANUFACTURING CONFECTIONERS.

CITY FLOUR STORE. CHOICE FAMILY & BAKERS' FLOUR

SEED, GRAIN, PRESSED HAY, CLO-

VER AND TIMOTHY SEED. D. FRANKLIN MARKET SQUARE.

TORONTO FLOUR STORE Choicest Grades of Pastry and Family Figur always on hand; Graham Flour, Rolled Oats, stolled Wheat, Cracked Wheat, Germ Wheat, Oatmealand Cornmeal; Seeds in season.

SMOKE"FRESH" CIGAR,

W. J. McNEILL. - BROCK STREET

MANUFACTURED BY

S. OBERNDORFFER,

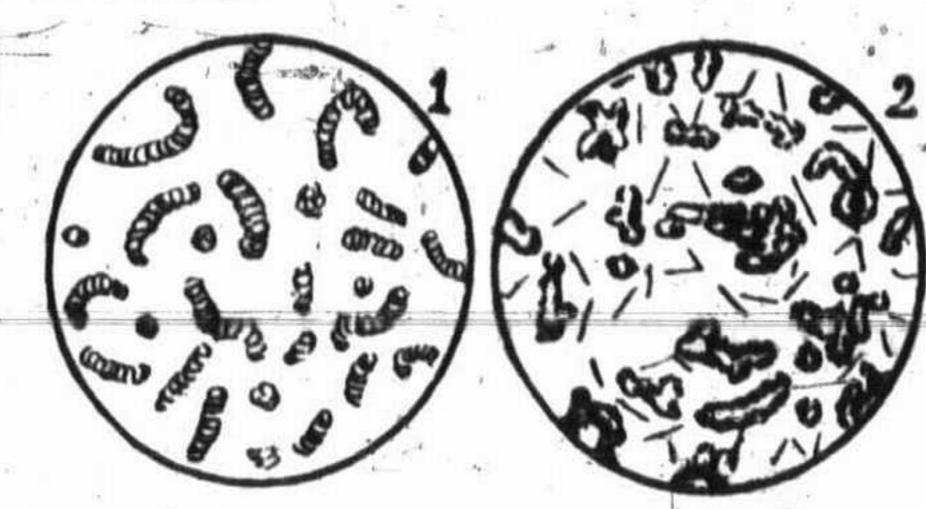
KINGSTON ONT

FARM AND GARDEN.

INFORMATION AND ADVICE ON

Anthrax, That Common Disorder Affecting Cattle and Sheep-Pasteur's System of Inoculation Scores a Victory in Circumventing This Virulent Disease.

Anthrax, a disease more or less common, has of late proven exceedingly virulent among the sheep of Australia, where all sorts of preventives and remedies have been resorted to with little or no success.



MICROSCOPIC VIEWS OF SHEEP'S BLOOD.

But now come tidings of the value of protective inoculation, as tested recently in New South Wales. According to a report of said tests and various investigations in Mark Lane Express, the evidence is conclusive that anthrax is due to a specific germ poison, and that it is propagated by animals grazing over infected pastures. In a word, it is bacillus anthracis that is the cause of the disease. and not the disease that gives rise to the germs in the blood.

At Fig. 1 in the annexed cut is shown a microscopic view of the blood of a sheep in health; at Fig. 2 its appearance when affected with anthrax, showing also the rod shaped bacillus in large numbers. Now the anthrax bacilli live in the oxygen in the blood and so do the blood cells. The death of the animal affected, therefore, is due to the bacilli warring with the blood corpuscles for the possession of the oxygen and gaining it. The supply of oxygen is limited, being mainly kept up by the circulating

blood, and when disease arrests this pro-

cess the animal dies by asphyxia as cer-

tainly as if it had been strangled by any

other means.

PREVENTIVE INOCCLATION OF A SHEEP. In the test experiments under consideration, the merits of the two systems of preventive inoculation were triedthat of Pasteur and that of P. H. H. Gehrig. The latter gentleman's system proved a failure, while Pasteur's system scored a victory. Space will not admit of Pasteur's system being described in detail; suffice it to say that it consists of inocula-

tion with two different cultivations of the anthrax bacillus. These cultivations are of increasing strength, the last conferring complete immunity. The tubes in which this virus is sent out from Pasteur's Parisian institute, the syringe employed and the method of performing the inoculation are figured in Nos. 1, 2, 3, of the second cut.

The outbreaks of this disorder, in Australia as in this country, clearly teach that it is constantly reproduced by animals grazing over land on which diseased animals have deposited excreta or have themselves perished and rotted. In Engfinally stamped out.

Cost of Keeping a Horse.

The cost of keeping a horse by the most of persons is mere guess work instead of careful figures. Mr. J. H. Andre, with a view to enlightening the uninitiated, gave recently in Rural Home the following estimates: If one purchases a good horse, 4 years of age, for \$150 it is a good bargain. A top buggy will cost \$125, cutter \$25, harness \$20, robe \$10, blankets \$3, comb and brush \$2. whip \$2, which amounts figure \$337. Now if we take all into consideration these will last on an average ten years. Perhaps the wagon might last longer, but it would need repairing in that time; on the whole ten years is a long average, as the horse might be worthless in five years.

If it costs \$337 for ten years, it would be at the rate of \$33.70 per year, and the interest on the whole outlay at 6 per cent. would be \$20.22. Add to this at least four tons of hay, which has averaged in the past ten years \$12 per ton, \$48; one ton of straw for bedding, \$7; ninety bushels of oats at 35 cents per bushel, \$31.50; shoeing \$5, and it would be a cheap job to care for a horse, wash wagons, etc., for \$1 per week, which would bring the price to \$52 per year, or the sum total of \$197.42 for the year at moderate figures. And yet we find thousands who keep a horse and have no real business for it and do not keep a cow, when the cost of keeping a horse see how they can keep a cow.

Gypsum on the Farm. In many sections of the country gypsum is extensively used in agriculture in its ground condition, when it is called land plaster, and its best application is as a top dressing on meadows and pastures, and it is especially beneficial on clover. Its value for any purpose will depend on the percentage of foreign admixture it may contain in its crude state, as it is seldom found entirely pure. Pure plaster is composed of lime 33 per cent., sulphuric acid 46 and water 21 per cent. Gypsum exists in large quantities in Nova Scotia, whence it is extensively exported; also in New York and other states. Its action as a fertilizer is not perfectly understood, but seems to consist more in its attracting and concentrating ammonia from the atmosphere for the use of plants than in any special manurial value of its own. As prepared for use land plaster is quoted variously in different sections of the country, ranging from \$1 per barrel to \$5 and upward per ton. Pure gypsum, when calcined or heated so that the water is expelled, becomes the plaster of Paris used in the arts.

POULTRY FOR MARKET.

Directions for Preparing Poultry for Sale by a New York Commission Firm.

An ordinance in force in New York city prohibits the sale of turkeys or chickens unless their crops are free from food or other substance and shrunken enough before killing to insure the crops being entirely empty. According to the commission firm of E. & O. Ward, it is best to keep poultry designed for market from food twenty-four hours previous to killing to insure the crops being entirely empty, though in some cases twelve hours has been found sufficient.

Kill all kinds of poultry by cutting. through the roof of the mouth to the brain with a sharp pointed knife. Leave but kept until full fledged. Poultry should be fat before killing. The usual quality sells best scalded. The legs and necks of turkeys and chickens should be dry picked immediately after killing; this will keep them from discoloring when exposed to the air. The water for scalding should be boiling hot. Immerse the bird, holding it by the legs, and lift up and down in, the water three or four times. Immediately after scalding chickens and turkeys, remove the feathers, pinfeathers and all, very cleanly and without breaking the skin.

After scalding ducks and geese, wrap them in a cloth about ten minutes, then the down will roll off with the feathers. All poultry should be "plumped" after picking, by dipping for about two seconds in boiling hot water, then thrown into cold water and left for ten or twelve minutes.

Very fatt and handsome chickens and turkevs generally sell a little higher when dry picked, and from far distant points they carry better. Poultry looks much leaner when dry picked than when scalded and "plumped;" therefore only very fat stock should be dry picked. Ducks and geese are preferred scalded. Carefully avoid cutting or bruising the flesh or breaking the bones.

Food for Fattening Hogs.

There have been numberless discussions, and not a few experiments made for the purpose of settling the question, "Does it pay to grind and cook food for fattening hogs?" The surrounding conditions and circumstances have much to do in settling the question of economy; and while one farmer, under certain circumstances, could feed a considerable portion of cooked grain and receive satisfactory returns therefor, another, differently situated, might not be able to do so without actual loss. Under favorable circumstances many have thoroughly satisfied themselves that the practice of cooking is largely profitable, and others from experiments fully as careful have SURPRISING - BARGAINS arrived at conclusions directly the reverse. That it is practicably profitable on the majority of farms to cook the food for large stocks of swine is not generally conceded. Among the reasons for regarding cooking as impracticable, are the scarcity of timber for fuel, the extra labor involved, and the general lack of fixtures and facilities for cooking and feeding the food in its cooked state.

ELECTION OF OFFICERS.

District Lodge No. 2, 'Prentice Boys. The annual meeting occurred at Petworth. The following officers were elected: Den nis Smith, Petworth, D. M.; G. E. Hinch, Camden East, D. D. M; D. B. Walker, Harrowsmith, Chaplain; W. H. Walker, Harrowsmith, secretary; Cyrus Edgar, Camden East, treasurer; R. P. Coulter, Camden East, D. of C.; James Clark, Petworth, lecturer; W. Galbraith, Camden East, I. G.; R. Garrison, Petworth, O. G.

District L. O. L. of Drummond. At the annual meeting at Perth, the officers elected were: John McCulloch, D. M.; Jos. Dobson, D. D. M.; John Burns, treusurer; Chas. McLenaghan, recording secreland, it has been found that by judicious | tary; A. E. Smitherman, financial secretary; measures in destroying the carcasses of Joseph Cook, chaplain; Jas. Hamilton, those dying of the disease it may be lecturer; John Dobson, D. of C. The next meeting will be held in Perth, in January, 1890. The annual county meeting for the present year will be held in Smith's Falls on the first Tuesday in February.

District of Lennox Co. Lodge.

The Loyal Orange District Lodge, of Lennox, met in Napanee, on Jan. 8th, and elected the following officers for 1889: H. Vankoughner, D. M.; N. Dean, D. D. M.; J. McGuinness, chaplain; M. S. Plumley, Wm. Shannon, D. of C.; L. McGonn, lecturer. The returns from the several lodges show that each lodge is prospering.

L. O. L. No. 358, Napanee.

The officers elected for 1889 are: W. B. Edgar, W. M.; Nesbit Dean, D. M.; J. Plumley, chaplain; Miles S. Plumley, recording secretary; G. B. Mills, financial secretary; D. Henwood, treasurer; M. Saunderson, D. of C.; S. McLaughlin,

NO LONGER A MYSTERY.

The Lake Gives up the Body of Rev. W. L. Parker.

OSWEGO, Jan. 14.—The body of Rev. William L. Parker, rector of Christ Episcopal church, was found near the the mouth of Wine creek, which empties into Lake Ontario in Baldwin's bay, on Saturday, and the mystery which for more than a month past shrouded the disappearance of the reverend gentleman was solved. At 9:30 will keep two cows, and yet they do not o'clock G. A. Smith, who lives near St. beach in search of a place to get a few loads | Temp Carpets at cost. Mattings at cost. of fine gravel, his attention was attracted by an object lying on the beach at the water's edge. Upon investigating it proved to be the body of a man, and he hastened home and sent word to Dain's undertaking rooms and to Ceroner Vanwinkle. Dain's ambulance was soon, at the place where the body was found. It lay lengthwise on the beach just out of reach of the waves. The body was unrecognizable. The hair was all washed from the head, which was swollen nose were badly scratched by contact with sharp stones and gravel. Upon examination the name of the Rev. William L. Parker was found upon the watch pocket in the trousers. On one of the fingers of the left hand was found two rings which the action of the waves had not disturbed. One was a seal ring with the monogram "W. L. P." and the other a small band of gold with the inscription "June 21, 1885," on the outside. Both were identified by Mr. Harry Parker as belonging to his brother.

> Are free from all crude and irritating matter. Concentrated medicine only. Carter's Little Liver Pills. Very small; very easy to take; no pain; no griping; no purging. Iry them.

IMPORTANT.

close to the body. This law makes it imperative that poultry dressers should keen their poultry from food long. The Public Are Interested in Affairs which Tend to Benefit the Whole Community.

the head and legs on and never "draw" the entrails. Pinfeathery young turkeys, ducks or geese should not be killed, but kept until full fledged. Poultry

RETIRING CHEAP SALE

Every Buyer of Dry Goods is Interested in Our Great Sale, which on account of the immense reductions in prices, has been a great success, and has saved the public thousands of dollars.

We are interested also and during the present month we hope to sell a great quantity of goods as we intend in February offering our entire stock for sale by tender. Our stock is still too large. The assortment of goods is still most complete. We have made still further reductions in prices in order to reduce stock. We shall leave nothing undone to induce you to buy. We have opened large quantities of NEW GOODS, ordered nearly a year ago, intended for the Spring Trade. They must be sold this month at any price. We have placed on our tables, marked at half price:

One Thousand Pieces of New Embroideries from one half cent per yard up. 500 pieces of Scotch Ginghams at 5c. per yard worth 10c.

Flne English Prints at 5c. per yard, worth 10 1-2c. Ladies' Silk Umbrellas at nearly half price.

Terribly reduced prices on all makes of Sheeting, Unbleached and White Cottons, Table Linens, Napkins and Towellings, Blankets, Flannels and all classes of Woollen Goods. Also Hosiery and Underwear at greatly reduced prices.

Special Clearing Prices en our splendid stock of Silks, Velvets and Plushes; also on Dress Goods of every description.

All must be sold as we wish to see our shelves balf empty before the close of the month. Retiring Sale.

R. & J. GARDINER.

THISWEIN

ULSTER CLOTHS AND

Cousineau, Quinn & Corrigan,

AT GREATLY REDUCED PRICES.

SUCCESSORS TO F. X. COUSINEAU & CO.

BARGAINS

--INI---

Dress Goods!

Previous to Stock-taking we are going to offer the balance of our

DRESS MATERIALS

AT GREATLY REDUCED

recording secretary; A. D. Dawson, finan-cial secretary; J. A. Storey, treasurer; Plain and Fancy Cashmeres, Henrietta Cloths, Amazon Cloths, Armure Cloths and All Winter Dress Materials.

This is a rare chance to secure a good article at a very low price."

JHN LAIDLAW & SUN

GREAT CARPET SALE. CARPETS: for COST for CASH DURING JANUARY

--BY--RICHMOND, ORR & CO.

Paul's cemetery, was walking along the Your choice of the largest stock of Carpets in Central Ontario at cost price. Union Carpets at cost. Dutch Carpets at cost.

Wool Carpets at cost. Tapesty Carpets at cost. Balmoral Carpets at cost. Brussels Carpets at cost. Wilton Carpets at cost. A chance in a lifetime to buy carpets so cheap. All anticipating housekeeping, all housekeepers, boarding housekeepers or hotelkeepers, who may have intended to wait till

ing this great Carpet Sale by RICHMOND, ORR & CO.

to twice its natural size. The face and JOHINSTON & CO'S. FORCED CLEARING OUT SALE

spring before buying carpets will save money by attending this sale and buying their

carpets now. Call and you will be agreeably surprised at the low prices for carpets dur-

WHICH OPENED ON SATURDAY,

Will Continue All this Month.

The People Will Get Bargains for the Goods Must

JAS. JOHNSTON & CO.