CONTAGIOUS SORE EYES CATTLE.

The Disease Is Now Quite Common.-How It May Be Prevented.

"There exists each summer in the Uzated States and Canada a contagious inflammation of the eyes among cattle that is popularly called "pinkeye" from the red and inflamed appearance of the eye. The disease is quite widely distributed, and while it occurs at all seasons of the year, it is most frequently observed during the summer months while cattle are on pasture, as dust and pollen from plants increase the irritation of the eye. The disease was first observed by the writer in this State," says N. S. Mayo, of the Kansas Experimental Station. "But since that time has spread rapidly, and is now quite common. The disease seems to attack young cattle rather than old, but cattle of all ages will take it, and it seems to affect old cattle more severely than calves. It does not affect other animals than cattle.

THE CAUSE OF THE DISEASE has not been discovered, although it is believed to be due to a germ. The manner in which the disease is spread from one animal to another Constantinople has been burned out is little understood, although flies nine times, and has suffered from are believed to play an important four plagues and five sieges. There during the winter when there are no many of the Sultans have been flies about. Direct contact seems bad for the city as any pestilence. to be a means of spreading the dis- And yet she goes on. London beease. They undoubtedly aggravate gan as a kind of mound in a swamp. it, but the disease must be intro- In her early history she was sacked, duced into a locality by an infected burned, and all her inhabitants animal.

is a profuse discharge of tears from typhus, cholera, smallpox, and such one eye, running down over the face. maladies. She has been more or Dust and dirt often adhere to the less burned seven times. She is moist hair and a dirty streak is thriving in spite of all. observed, especially in white faced cattle, extending from the inner corner of the eye downward across the face. The disease usually begins in one eye and later attacks the other eye. In some cases both eyes may be attacked at the same time. Associated with the discharge of tears is a swelling of the eyelids which are nearly closed, partly from the swelling, but principally to keep the light from the eye, as bright light seems to increase the pain. The front part of the eyeball becomes milky white in appearance, and one spot usually red or copper colored. At this point an abcess or small gathering usually forms and looks to be a reddish fleshy mass. It breaks and discharges a small amount of pus or matter that escapes with the tears. As the animal recovers and the eye resumes its normal condition, a white speck remains on the eyelid for some time as a scar showing where the abcess existed. In a few cases this abcess weakens the front of the eye to such an extent that it bursts and allows the contents of the anterior chamber of the eye to escape.

A FEW OF THE CASES where the eye bursts will heal and the animal will recover the sight; but in the majority of cases the animal will be permanently blind in that eye. A few cases are reported where both eyes have burst and the animal was permanently blind in both eyes. During the acute stages of the disease if both eyes are affected at the same time, the inflammation may be so severe as to cause a temporary blindness, the animal being unable to see at all, and it is necessary to feed and water them to prevent them from falling away rapidly in flesh. If the animal has the disease in an acute form there is often some fever associated with it; and in practically all cases the animals cease to ruminate, and stand about with ears lopped and eyes closed exhibiting all signs of severe suffering. Milch cows usually fall away in the amount of milk secreted, or in severe cases it may be stopped entirely. Owing to the closing of the eyes together with pain, the animals do not eat well, especially while in pasture, and as a result fall away in flesh. Since practically no animals die of this disease and only a few are permanently affected as to sight, the greatest loss is in the shrinkage of flesh that follows the attack of the disease.

If possible the disease should be prevented by keeping infected animals away from the healthy. After the disease is once introduced amongst a bunch of cattle, by separating and isolating the affected animals as soon as the first symptoms are shown, the

DISEASE CAN BE CHECKED. It is not practicable to attempt to treat a large number of animals unless they should be especially valuable or suffer from the disease in a severe form. When it is advisable to treat an animal it should be placed in a darkened stable, the eyes thoroughly washed with cold water, all secretions removed, and a solution of boric acid, twenty grains dissolved in an ounce of water, should | work. be applied. A few drops of Harlem oil, or a little ointment made by mixing one part of finely pulverized iodoform, with twelve parts of fresh lard or vaseline can be applied directly to the eyeball, by putting it on the inside of the eyelid, and Kidney Pills and immediately sent gently rubbing it over the surface. Cloths wet with cold water and kept over the eyes are useful in reducing the inflammation. Practically alf animals make a good recovery in from three to four weeks."

F. W. HODSON, Live Stock Commissioner. Common soaps destroy the clothes and render the hands liable to eczema.

REDUCES EXPENSE

Ask for the Octagon Bar

YOU CAN'T KILL LONDON.

and there are some well-known places that have so much vitality to the desk and apologized. that they will survive any number of disasters. Take Rome as a first example. No fewer than ten times has on six occasions. Seven times she professor; "it's works." has been besieged or bombarded. But she still flourishes. Perhaps that is why she is called the Eternal City. ines, two plagues, and one fire which devastated it. We make no reference to the number of revolutions, as they are too numerous to mention. But Paris still flourishes. butchered. She has been decimated The first symptom usually noticed by plague five times, exclusive of

STRANGLING IS PLEASANT.

One question often asked and which few living persons are able to answer is, "What are the sensations of a man who is being strangled with a rope?" Some of the few who have lived to give an account of what occurred to them at that critical mo- Ceylon Tea is the finest ment say that after one instant of pain the chief sensation is that of a mass of brilliant colors before the and is sold only in lead eyes. Professor Boughton, who was one day testing for himself what packets. such an experience would be like, lost his footing, and was accidentally discovered and rescued just as the last faint spark of life was about to leave the body. He declared afterwards that he felt no pain, and that the only sensation was that of a fire before his eyes, which finally changed from a bright blue to a black color. He said that he had no fear of the consequences, source of extreme pleasure.

WITH AN EYE SINGLE TO THE GOOD OF HER FELLOW-MEN SHE TOILED.

Sacrifice to the Poor and Needy -Ministered to Their Physical as Well as Spiritual Wants.

Blocmfield, Ont., July 7.—(Special) -Our community boasts of having within it one of the most devoted Christian women that ever toiled in

the world's vineyard. Owned and blessed by God, this self-sacrificing heroine and her husband, since deceased, spent many poverty among them, and while years of faithful pastoral work different parts of the continent.

late Levi Varney, is now 73 years of age, and is living in quiet retirement here. She is a member of the Society of the Old Orthodox Friends in fact, every bit as good as those and this simple peace-loving society never had a more humble or more country. From the very start they worthy member.

hobors in our own Canadian North- | selves to English customs. But now and many and vivid are her recollec- perfectly willing to learn English, tions of this peculiar people.

One of the greatest difficulties this devoted woman had to contend with was disease among her poor people. But she had armed herself with a remedy that was as unfailing as her own charity-Dodd's Kidney Pills were the weapons she used to drive would like their children to obtain out sickness.

Some years before she had tried maternal tongue. and proven the value of this great medicine in her own case when pletely restored her, and when she among the Doukhobor people was that Dodd's Kidney Pills would be them to come." her most valuable aid in her good

She tells of one poor young woman among this people who was suffering so severely with the Dropsy that she was terribly bloated all over and confined to her bed. The Lady Missionary left a few of Dodd's

for three more boxes. She was rewarded for her efforts by the complete recovery of the young woman.

Dodd's Kidney Pills have received this worthy woman's most emphatiq endorsation.

COSSACK'S WHIP

People who are unacquainted with Russia, and who read of street disturbances being suppressed by the Cossacks with their whips, have little idea of what formidable weapons these are. Made of hard leather, and tapering to a fine point, they are triangular in shape, and the Cossack who knows how to bring the edge down upon his victim can inflict a wound that is not infrequently fatal. A favorite stroke is one by which the eye and a portion of the cheek are cut.

The professor had been annoyed by the tardy entrance of a student into the lecture room, and pointedly stop-It is a difficult thing to kill a city, ped talking until the man took his seat. After class the student went watch was fifteen minutes out of the way, sir. It's bothered me a good deal lately, but after this I shall she been swept by pestilence. She has put no more faith in it." It's not been burned twice, and starved out faith you want in it," replied the

A gentleman was one day visiting a friend's house, and while strolling Paris has had eight sieges, ten fam- in the garden came across his little boy, and, speaking to him, said : 'Well, my little man, how old are you ?" The child answered "Five." 'And what are you going to be?" And the unexpected reply was,

A man 50 years old has walked part. The disease, however, spreads are some people who think that 12,000 miles, eaten 91 tons of meat as and fish and eggs and vegetables, and drunk 7,000 gallons of fluids. California now stands fifth among the American States as a producer of petroleum. 4,100,000 barrels came from her wells last year.

> He-"Oh, that you would let me lay my burning heart at your feet!" She-"You may; they are very

Tea the world produces,

Black, Mixed and Green. 'apan tea drinkers try "Salada" Green tea.

MAKING HEADWAY.

The Galicians Are Doing Well in the West.

"Only those who are able to go and that the colors were even a right among the Galicians, those who know and understand them, can really be in a position to tell what kind of people they are, and what kind of subjects they will prove. After visiting the different settlements around Edmonton, and up in the Saskatchewan districts, I am pleased to be able to return to Galicia and tell their fellowcountrymen of the great headway they have made in the great Canadian North-

Such was the statement made by The Story of Eliza H. Varney, of Rev. Father Zoldac, the only Gali-Bloomfield, Ont .- Spent Many | cian missionary in the Northwest, | Years in a Service of Saintly who was in Montreal the other day on his way back to Galicia to secure more missionaries. He was brought to this country ten months ago by Mgr. Legal.

"Considering the difficulties that they had to surmount, great if not astonishing progress has been made. Of course they were very poor, but to-day, owing to their continued industry, there is little if any real money is yet very scarce, still the majority have fairly comfortable Elizabeth H. Varney, relict of the homes and always enough to eat. And it will not be very long now before they prove to the outside world that they are good subjects; that have come from any other have been particularly anxious to It is of her work among the Douk- learn English and to adapt themwest that she loves most to speak, that they have shown that they are they would be very much pleased if the Government would assist them not to forget their own language. Up to the present time English is the only language that is being taught in the schools that have been established, and the people

to Galicia to try to secure mission- to her. threatened with Dropsy and suffering aries to take up work among the with Rheumatism. They had com- settlers. I shall certainly advise Kidney Disease and Dropsy she knew | liged to say very much to induce | Pigg, which I must say I don't like."

Minard's Liniment for Hheumatism.

The Coliseum at Rome was planned by a Jew, Gaudentius, who afterwards suffered martyrdom in the arena.

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in politics.

sad to think how much

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Beware of Ointments for Catarrh that contain Mercury

as mercury will surely destroy the sense of smell and completely derange the whole system when entering it through the mucous surfaces. Such articles should never be used except on prescriptions from reputable physicians, as the damage they will do is ten fold to the good you can possibly derive from them. Hal's Catarrh Cure, manufactured by F.J. Cheney & Co., Toledo, O., contains no mercury, and is taken internally, acting directly upon the blood and mucous surfaces of the system. In buying Hall's Catarrh Cure be sure you get the genuine. It is taken internally, and made in Toledo Ohio, by F. J. Cheney & Co. Testimonials free.

Sold by Druggists, price 750 per bottle. Hall's Family Pills are the best.

450 stenographers are employed on London newspapers.

Messrs. C. C. Richards & Co. Dear Sirs,-While in the country last summer I was badly bitten by mosquitoes—so badly that I thought I would be disfigured for a couple of weeks. I was advised to try your Liniment to allay the irritation, and did so. The effect was more than I expected—a few applications completely curing the irritation, preventing the bites from becoming sore. MINARD'S LINIMENT is also

a good article to keer off the mos-

quitoes.

Yours truly, W. A. OKE, Harbor Grace, Nfld., Jan. 8, 1898.

Fifty-one British ports imported 461,000 tons of ice last year. One port-London-took 230,000 tons of this whole amount.

Stops the Couch and works off the Cold. Laxative Bromo-Quinine Tablets cure a cold in one day. No Lure, No Pay. Price 25 cents.

Madame Kaissavou, a noted Russian woman, who died recently, left a library of 18,000 volumes all by women writers.

For Over Sixty Years.

AN OLD AND WELL-TRIED REMEDY. - Mrs Winslow's Soothing Syrup has been used for ever sixty years by millions of mothers for their children while teething, with perfect success. It soothes the child softens the gums, allays all pain, cures wind coile, and is the best remedy for Diarrhoa. Is pleasant to the taste. Sold by druggists in every part of the wor'd. Twenty-five cents a bottle. Its value is incalculable. Se sure and ask for Mrs. Winslow's Soothing byrup,

Travellers on British railways lose daily about 1,100 parcels.

Minard's Liniment Gures Laurippe,

Denmark has 100,000 hives of bees and exports 21 million pounds of honey.

Monkey Brand Soap removes all stains, rust, dirt or tarnish-but won't wash clothes.

AND SAVE THE FEES

Mrs. Pigg, a very charming and at least a fair knowledge of the vivacious widow, called recently on a legal friend of hers-a widower-to "I am at present on my way home consult him on a matter of interest

"You know, sir," she said to him, "that when the late Mr. Pigg died more of the people to come out, but he left me all his fortune, much to found that the prevailing trouble judging from the letters that have my satisfaction, of course, but he already been sent, I will not be ob- handicapped it with the name of

> "Well," ventured the lawyer, "I presume a handsome woman isn't especially complimented by being left a Pigg."

> "I should say not," she laughed. "Now, what I came to see you about was whether or not I must execute what you call a deed-poll to get it changed."

> "Um-er," he hesitated, as wrestling with a great legal problem, 'um-er-yes; but an easier way is to apply to a parson, and I'll pay all the expenses myself."

It is a curious fact that ali the It was sudden, but a widow is three American Presidents who have never caught napping, and she apassassinated were Republican pointed that evening for another consultation.

London's chimneys discharge into the air daily 18,000 tons of unconsumed fuel.

Take Laxative Bromo Quinine Tablets. All druggists refund the money if it fails to cure. E. W. Grove's signature is on each box. 250.

Two small boys in a remote part of the country were asked how they managed to get a barber. "We never go to a barber's," said one of them; "it's much too far. But Billy cuts my hair and 1 cut Billy's, and we practise on the cat."

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