

# The True Witness & Catholic Chronicle,

A man of kindness to his beast is kind; But brutal actions show a brutal mind; Remember! He who made thee, made the brute. Who gave thee speech and reason, formed him mute. -COWPER.

# OUR SUPPLEMENT.

WE furnish our readers this week a supplement, giving much valuable information in regard to the treatment of our most valuable domestic animals in sickness and their proper imanagement in health. As our space is limited, of course we cannot give you all we would like to of the large amount of knowledge which has been obtained by men who have made our domestic animals a study for centuries, but we have endeavored to give you the very "essence" in these few columns, treating only the most important subjects, and we think this sheet, if sending you this supplement is two-fold. First, Another excellent remedy, which is always we wish to benefit our readers by giving them at hand, is one heaping tablespoonful of salera-information through our columns which will be tus mixed with one pint of milk and given at worth more to them than the money they pay one dose. It would be well to try the saleratus us for our paper; and we are firmly convinced first. that the many points of practical information that we in this condensed form give to you on this sheet will be such information as you will appreciate, and be of lasting good to many. Secondly, we wish to benefit ourselves by making our paper so valuable to you that you will not only continue to subscribe for it yourself, but get your neighbors to send for it also.

# THE HORSE.

The most valuable and useful of our domestic animals is the horse; and his great value should induce men to treat him well in health, as well as to do all in their power to relieve him when sick; and if we cared nothing for the profit derived by taking good care of the horse with which we may be possessed, we should do it for the grand reason that he was created for our servant, and was made mute, and watering. These facts, when carefully considered, should arouse humane feelings in the breast of every arouse humane feelings in the breast of every person who is entrusted with the care of one of these noble animals.

The fact that the horse was created mute is one reason why every man should carefully preserve, and place in the reach of other men, all the reliable knowledge he can obtain in regard to the management of horses in sickness,

spasmodically contracted. This symptom need not he treated (as it frequently is), for, as soon pass water freely. Therefore, follow the treat-ment we give below and relieve the colic as by a chill, followed by fever, which is increased soon as possible.

THIRD STAGE OF SPASMODIC COLIC

Treatment. - Relieve the pain by giving one ounce sulphuric ether, two ounces of tineture of opium (laudanum), and a pint of raw linseed oil, and, if not relieved in an hour, repeat the dose. If there is not relief in a reasonable preserved, will be of more benefit to many of length of time after the second dose is given, our readers than two dollars would be if in- some recommend bleeding from six to ten vested in some books we have seen upon this subject and costing that amount. Our aim in sending you this supplement is two-fold. First, Another excellent remove which is always

> Always begin the treatment as soon as possible.

### HEAVES .- BROKEN WIND.

This disease is readily distinguished by nearly every farmer or any person having much to do with horses.

It is most likely to occur among farmers torses, owing to the prevailing habit among this class of feeding large quantities of hay to norses possessing a ravenous appetite.

Clover hay when fed in large quantities for a long time is quite certain to produce this disease.

Heaves are never found in racing stables. where the horses are properly fed; consequently, it is but reasonable to attribute the cause to overfeeding with hay and coarse feed.

Treatment.-Turning out on natural pastures or feeding laxative food will relieve mild cases; but severe cases require much care in feeding

The quantity of grain should be increased, and carrots, beets, potatoes, or turnips, should be given occasionally. Water should be given only before eating, and not after, as is the usual custom. Do not put the horse to work for at least one or two hours after eating.

We give a few good recipes in another and this is why we give in this supplement several illustrations (which we have the per-

Symptoms. - The horse will oftentimes have out doubt, the best treatment that could be a discharge from the nostrils, following a suigiven. as the horse is relieved of the colic, he will den exposure to cold, after being kept in a



COMMENCEMENT OF INFLAMMATION OF THE LUNGS.

for a short time; cold legs and ears, quick and wiry pulse, quick and difficult breathing, pain in the chest, which is aggravated by coughing. and a quivering of the muscles of the side and breast

The horse will not eat, and continually stands with his head down, and cars lopped, and will not lie down nor move about: the nostrils are expanded. If the ear is applied to the side of the chest or neck a peculiar creaking noise is heard.

Cause. - Perhaps one of the most frequent causes is a hard or fast drive against a cold wind, after being taken from a warm, tight, and



poorly ventilated stable, where several horses have remained through the night; or some different alteration and sudden change of heat. cold, or moisture in an animal not accustomed to work, or in one not in proper condition to work.

Treatment. - The stable should be a comfortable place: not too cold. and yet well ventilated. Give the horse clothing according to the weather, but do not change from a heavy blanket to a light one, nor to one that is damp. Keep the legs warm with bandages.

peat the dose every few hours, until five or six doses have been given, which will probably cause the horse to perspire freely. Care should be taken not to allow the horse to stand in a be taken not to allow the horse to stand in a

## RHEUMATISM.

This painful disease is a peculiar form of inflammation of the joints, tendons, and mus-cles, and often shifts from place to place. In acute rheumatism there is great excitement and fever, with severe pain in the legs and joints. The pain is so severe that the horse hardly dares to move from the place he occu-ples, on account of the extreme pain which it causes. He has no unnatural heat in the feet. as in founder.

Cause. - Exposure to a draft of cold air when a horse has been heated, thus suddenly

checking perspiration. *Treatment.* — Place the horse in a good, com-fortable stable, as soon as possible after it is discovered that he is afflicted with source rheumatism, and commence the following treatment Give the horse about twenty-five drops of the tineture of aconite root every four hours, until ive or six doses have been given.

Cover with a blanket, and give the horse general good care. Give the following powders as soon as the tincture of aconite has been given: Bicarbonate of soda, four ozs.; sulphur, eight ozs.; saltpetre, powdered, four Mix, and divide into eight powders, and ZS. give two or three times a day, according to the

severity of the case, and repeat, if necessary, Apply Kendall's Spavin Cure to the joints, or to any part which swells or is tender. *Chronic Rheumatism.* — This is a frequent cause of hameness, and it is oftentunes quite difficult to herbic diffuences to be some of the

difficult to decide fully as to the cause of the lameness.

Treatment.-For this form of the disease. we recommend the same powders as given above for acute rheumatism, only to be continued a longer time, and to apply the Kendall's Spavin Cure to the afflicted parts. Only a small quantity need be used at a time, but it should be rubbed well down to the skin, and continued for several weeks, if it should be necessary to continue so long. The Kendall's Sparin Cure, used twice a day, is also the best external remedy we know of for this disease in the disease, when of long standing, cannot be | cheap, cured in a few days. It may be applied a small quantity at a time, and continued for one to three or four weeks, if necessary.

## VALUABLE SUGGESTIONS.

Health of Horses. - To care for the comfort and health of horses should be the first thing to

Give twenty-five drops of the tincture of be considered when building or repairing a horse aconite root in a cupful of cold water, and re-stable. Pure air and sufficient light should be



HORSE

"A Merciful Man is Merciful to his Beast."

AND

His Diseases.

A TREATISE: Giving an index of diseases, and the symptoms, cause, and treatment of each ; a table giving all the principal drugs used for the horse, with the ordinary dose; effects and antidote when a poison; a table with an engraving of the horse's teeth at different ages, with rules for telling the age of the horse; a valuable col-

lection of receipts, and much valuable information.

# BY B. J. KENDALL, M.D.

# 65 ENGRAVINGS. 65

# PRICE ONLY 25 CENTS.

WEYMOUTH, MASS., Oct. 13, 1880.

Dr. B. J. KENDALL & CO. : --

Dear Sirs,-Enclosed please find amount charged for me dozen of your books. I think a great deal of the book, and have paid \$5.00 for one that I did not like as well, and being in the horse business, I think I can sell man: but it should be used for some time, as lots of them for miles about here, as they come so

Respectfully, GEO. A. HUNT.

# OFFICE OF WILLIAM TUFIS.

513 TREMONT ST., BOSTON, MASS., Sept. 2, 1880. Dr. J. B. KENDALL & Co. :-

Gents, - Enclosed please find 25 cts., for which send me the revised edition of your Horse Book. I have one



mission to use from Dr. Kendall's Treatise on or great relief. the Horse advertised in our paper). The illus-trations show the actions of sick horses better than can be taught in any other way.

#### COLIC IN HORSES.

There are two forms of Colic - spasmodic and flatulent. The former is the most frequent, and the symptoms are familiar to many horse owners. The engravings below show the positions assumed in different stages.



FIRST STAGE OF SPASHODIC COLIC.

Causes of Spasmodic Colic are drinking cold water when in a heated condition, costiveness. unwholesome food, undue quantity of food, etc.

with pain, and shows evidence of great distress, shifting his position almost constantly, and manifesting a desire to lie down. But in a few The horse will stant on either leg in resting manifesting a desire to lie down. But in a few minutes these symptoms disappear, and the with increasing severity, until the horse cannot I f the joint becomes consolidated the horse with increasing severity, until the horse cannot

be kept upon his fect. A cold sweat generally breaks out over the pain. body. The legs and ears remain at about the natural temperature.

He looks around to his flanks, mostly at the right side, as if pointing out the seat of the complished, the treatment should begin. Spavin disease, scrapes the ground with his forward has been considered incurable in the past, foot, and will almost strike his belly with his until the discovery of Kendall's Spavin Cure, hind foot.



 A second data di presidente di sub-site n an an an the second state The set of second state an Alian an an Theorem an ann an that that the gyber a lant ann a' bhairt that

#### BONE SPAVIN

Consists in disease of the bones in the lower and inner part of the hock-joint (inflammation, ulceration, and bony deposit).

many persons (not having had experience) locate the difficulty in the hip, simply because they cannot detect any swelling of the hockjoint; but in many of the worst cases there is not seen any swelling or enlargement for a long time, and perhaps never.

of the joint. Hereditary predis-

position in horses is a frequent cause.

Symptoms. - The symptoms as shown in the cut, and usuvary in different cases. In some ally begins in inflammation BONE SPAVIN. horses the lameness comes on of the membranes covering

very gradually, while in others, it comes on the bones at the points givmore rapidly.

It is usually five to eight weeks before any enlargement appears. There is marked lameness when the horse

nwholesome food, undue quantity of food, etc. There is marked lameness when the horse weakness, or of a peculiar Symptoms.—The horse is suddenly attacked starts out, but he usually gets over it after formation of the pastern ith pain, and shows evidence of great distress, driving a short distance, and if allowed to stand joints, which makes them

in the stable, but when he is resting the lame

vill be stiff in the leg, but may not have much

Treatment. - If much heat is found in the spavin, we recommend cold applications to re-duce the inflammation; after this has been accomplished, the treatment should begin. Spavin which is now considered by the best veterinary surgeons and the most prominent horse men in this country to be the most important discovery in the veterinary science of the nineteenth century, and as the far-famed remedy is advertised in this supplement, we refer all interested in this subject to the advertisement, as the application of this remedy would, undoubtedly, be the best treatment possible after reducing the heat.

### PNEUMONIA (Lung Fever).

Acute congestion of the lungs is always the acts as though he wanted to make water, which lungs, while in bronchitis the air passages only The horse should have a few weeks' rest after full place below the eyes, is always treacherous the cannot do on account of the urethra; being are inflamed.

....**₽** 

10.00

After the horse has taken sufficient tincture of aconite root, as soon as he seems to have

an appetite for food, a pint of crushed oats thoroughly scalded, may be given during the day. Great care should be taken not to allow For location, see cut. In nearly all cases of the horse a large amount of food at one time, lameness in the hind leg the seat of disease which would overload the stomach, and might will be found to be in the hock-joint, although cause a return of the disease. Little and often the horse a large amount of food at one time, must be the rule at first, and then the quantity may be increased, while the frequency is diminished. Do not give any hay for several days. Raw eggs, and other nourishing and stimulating articles, may be given, if the horse shows

signs of great weakness. The nourishment Cause.— The causes of spavins are quite numerous, but usually grass should be kept from the horse for a few they are sprains, blows, hard days, and then given in quantities small at first work; and, in fact, any cause and gradually increased. The horse will not exciting inflammation of this part lie down until improvement has taken place.

## RING-BONE.

This is a bony growth on the pastern bones.

ing attachment to ligaments. It is the result, generally, of hereditary predisposition, poorly adapted to hard work. 2 Symptoms. - The lameness may be very great, if the bone or joint is inflamed to considerable extent, or it may

RING-BONE. be almost entirely absent.

The lamoness usually in- the pattern bones. Creases with exercise, or if 2. The joint between used on hard or stony ground. small pastern and the The enlargement may be only collin bone.

slight on the inner or outer side of one of the pastern bones, or the whole pastern region

may be calarged. Treatment. — If the horse is very lame, you will probably find much heat and inflammation in the part, which should be reduced by constant applications of cold water for several hours, and as the cold applications are discontinued, we know of no remedy so liable to effect a cure as the Kendall's Spavin Cure, ad-

vertised on this supplement. In old or bad cases which do not yield to the above treatment so as to show signs of improvement in two or three weeks, we would fullness between the ears and eyes is a sign of recommend to send to the proprietors of the The horse heaves at the flans; and kicks and first stage of this disease, which passes on to Cure for the Blister which they prepare es-volls, and seems much excited, and sometimes active inflammation of the substance of the pecially to be used with the Cure in such cases.

draft of air. Do not bleed, as some recommend. them, both in height of stable and number of square feet of floor allowed each horse. Proper ventilation is a very important item in the general make-up of the stable. When practicable put windows into the south side of the stable to allow the horses to get the benefit of sunshine.

How to Feed Horses. - The question how to feed horses seems at first thought like one of no importance, but if well considered our readers will find it to be one of very great impor- understood I prefer it to any of them. Please send me tance. Want of space will preclude our giving your terms to agents. minute direction. Horses used where fast work or travelling on the road is required should not be fed only a small quantity of hay in the morning and at noon, with a good allowance of grain; but at night a much larger quantity of hay may be given with less grain than at morn-

ing or noon. The hay used should be sweet and clean, never giving musty or very dusty hay to a horse. Clover hay is very bad for the horse, being quite liable to cause heaves if fed to any considerable extent. Horses used about not get another, and I enclose \$1.00, for which please slow work can be allowed a larger amount of send me five more copies.

hay. One good feed of six quarts of potatoes once a week, at night, is very valuable. Oats is the grain which is best adapted to the wants of the horse under all circumstances.

Watering Horses. - All horses are quite liable to drink more after eating than is required to replenish the waste; and, besides this, it has been ascertained that, when water is drank by horses, a large share of it passes directly through the stomach, and on into the large intestines, where no digestion takes place; and that, if a horse is allowed to drink directly after cating, that a portion of the food is carried along with it, which of course can then do no good, bat liable to do some injury. There-fore we say, always water horses before feeding, and you will find they will do better, drive better, sweat less, etc., and will drink all that nature demands, as soon as they become accustomed to this habit.

Signs of Intelligence in the Horse. - The head, being the location in which the brain is seated, is the best indicator of the disposition. For signs of temper or intelligence, look at the eye and formation of the head. Breadth and intelligence, and, with a pleasant eye, indicates a good disposition. A horse with a rounding nose, tapering narrow forehead, and a broad, advance.

Yours respectfully, WM. TUFTS.

CHESTER, IOWA, Feb. 29, 1881.

Dr. B. J. KENDALL & CO. : -

Gents, - I like your Horse Book very much, and think that every horse owner ought to have one, as they are so cheap and yet so reliable. I have a number of different horse books; but yours is so plain and simple and easily

Yours truly, O.W. DOLTON.

OswEGO, ILL., Feb. 1, 1881.

Dr. B. J. KENDALL & Co.:-

Gents, - I am much pleased with the Horse Book you sent me. I find that the engravings show the positions assumed in diseases better than can be taught in any other way. I also find a number of valuable receipts in it. I would not give my book for a great deal if I could.

> Yours truly LEONARD BOWER.

This little book during the short time since its original publication has been recognized as one of the most reliable authorities on everything pertaining to the condition or treatment of the horse, while its low price places it within the reach of every one who owns or has the care of these animals. The best evidence of its popularity is the immense sale with which it has met with; over 1,500,000 have been published and sold in all parts of the United States. Hundreds of testimonials to the efficacy of the treatment advised can be shown, and in many cases a reference to this book and prompt following of its advices has saved the lives of valuable animals. It is plain and simple in its terms and can be understood by any body. A distinguished veterinary surgeon, who possesses a library comprising the most costly books on the horse, recently said that he would part with almost any one of them sooner than this inexpensive treatise. which comprises so much.

The above valuable book will be given as a premium to new subscribers who pay in advance, and to all old subscribers paying arrearages and one year in · · · ·

THE TRUE WITNESS & CATHOLIC CHRONICLE, - T

MONTREAL, P.Q. States and States