LEXINGTON WHEATFIELD

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THE CODE OF HONOR.

The passion for dueling, which had 7,000 and 8,000 lives during the twenty the interior of a blockhouse on the years of Henry IV.'s reign, was at its Turko-Bulgarian frontier: "We are height when his son came to the shown captured bombs, heavy cylinthrone. The council of Trent in 1545 ders used for blowing up buildings and had solemnly condemned the practice the dreaded hand grenade, whose short of single combat, impartially including principals, seconds and spectators in its penalty of excommunication. In 1602 an edict of Henry pronounced the "damnable custom of dueling intro- a devoted handful of men surrou duced by the corruption of the century" to be the cause of so many piteous accidents, to the extreme regret Now they are a hundred yards away, and displeasure of the king and to the fifty yards-luckily they shoot abomtreparable damage of the state, "that inably-but it is too far to put the we should count ourselves unworthy to hold the scepter if we delayed to repress the enormity of this crime."

whole series of edicts followed to the same effect, but it was easier to make edicts than to enforce them. Degradation, imprisonment, confiscation of property, loss of civil rights and death were the penalties attached to the infringement of the laws against dueling, and still the practice premilder form of prohibition. The first offense was no longer capital, a third only of the offender's property was to be confiscated, and the judges were permitted to recognize extenuating cir-

A few months later the Comte de Bouteville thought fit to test the minister's patience in this direction. The Place Royale had long been a favorite dueling ground, and De Bouteville traveled from Brussels to fight his twenty-second duel here, in the heart of Paris, in deliberate defiance of the king's authority. The result was not uraging. Montmorency though he was, the count went with his second to the scaffold, and the marked decrease from that time in the number duels may be attributed either to the moderation used in framing the or to the inexorable resolution with which it was enforced.-Macmillan's Magazine.

RUSSIAN PROVERBS.

Roguery is the last of trades. Without cheating, no trading, Every fox praises his own tail. A debt is adorned by payment. A good beginning is half the work. Every little frog is great in his own

Go after two wolves and you will not catch even one.

will not take us. The deeper you hide anything the

Be praised not for your ancestors but for your virtues.

Send a pig to dinner and he will pu his feet on the table.

Dr. Holmes' Revenge. When "The Last Leaf" was publish ed by Oliver Wendell Holmes a critic attacked it savagely and cruelly. - Dr. Holmes, though importuned by friends, did nothing in revenge. He waited for time to avenge him, which time did liberally. The critic fell upon evil days and ended his existence with suicide. The only morceau of personal revenge which the good doctor allowed himself was to cut out the paragraph about his enemy's career and paste it in his scrapbook on the same page which contained the original criticism and the announcements of the successive editions of the poem. This was a mild revenge, but even this was un-worthy of Dr. Holmes.

Seemed to Have Him Cornered. The teacher was discoursing to the class on the wonders of nature. "Take the familiar illustration of the sting of a wasp," he said, "as compared with the finest needle. When examined through a microscope the sting is still sharp, smooth and polished, while the needle appears blunt and rough.

"It is so with everything. The works of nature are infinitely superior to get it back. Thanks."-Chicago Tribthose of art. Try how we may, we cannot improve on nature." "It isn't so with my eyes, teacher,"

said a little girl in the class. "Why, how is that, Nellie?" he asked. "'Cause nature made me cross eved."

eyes all right."

Brasen Thefts.

During the South African war an immense stone monument was removed at Cape Town during the night, and no one knows to this day by whom or why it was taken. Some years ago, in broad daylight, a clever and bold gang of thieves carried off a valuable fountain fourteen feet high from Uxbridge without exciting the suspicions of any one and quite recently an omnibus was calmly removed, horses and all, while standing unguarded outside a public house in London and has never been seen or heard of since. It would seem, indeed, that it is often far easier to steal a big thing than a little one.-London Telegraph.

Placing Him. "Young man," began the dignified gentleman in black dress, "have you fully considered the future? Have you made provisions for the hereafter? Is

it not time"-"Pardon me one moment, please, but are you a minister or a life insurance agent?"-Milwaukee Sentinel.

Patience-It's a very bad sign to tumble upstairs. Patrice—Even so, I'd rather do that than tumble downstairs.

-Yonkers Statesman.

HAND GRENADES.

Dueling as It Was In France In the & Requires Nerve to Use Them as the

Bulgarians Do. Reginald Wyon in his book on "The cost France, it was said, between Balkans From Within" writes from fuse is calmly lighted by a burning cigarette and hurled among the attacking Turks. A man must indeed have nerves of iron to do this deed. Picture by an overwhelming force of Turks. slowly but surely drawing nearer weight with effect.

"They must wait, though here and there a bullet fired at random thins out the little band. A rush-now. See! One coolly lights the fuse and quickly burls it at the foe. He must make no mistake, his aim must be correct and his arm strong. A slip at the moment of throwing means his and his comrades' lives instead of the Turks', for the fuse is very short. But he has vailed. In 1626 Richelieu published a thrown it well. The Turks see it coming and halt in blind fear.

"A deafening crash, screams and yells of anguish, and the Turks break and run, shot down by the triumphant insurgents. Down into the valleys they fly to the nearest village, where their officers, anxious to save themselves a semblance of authority, order its massacre and pillage. And the next day we read of the extermination of

They Follow the Alert Birds When

For some reason crows have seated

no fox can climb, and as an adult crow cannot understand why all crows seek crows when foxes were near many

We have seen crows watch for running foxes on such occasions for hours at a time, and as soon as a fox emerged from the thick woods and let a crow get a glimpse of its body every bird would hover over the running beast and peck at it and scold it and show marked evidence of a bitter hatred. Several fox hunters whom we know make a practice of following the aiert birds are fully as reliable as bounds

The curse of the man who will not

work has always been with us. In Henry VIII.'s reign he was not allowed to beg the bread that belonged to honest folk, for a statute was made granted licenses to beg, and any one found begging without one was soundly flogged and sent home to his own parish. In this way as many as a hundred in one day in Elizabeth's time were sent "back to the land." begging license seems to work well enough abroad, where the row of authorized beggars is a familiar sight outside every church and where the halt and maimed are seldom seen anywhere else. The rise of the vagrant in England no doubt took place after the destruction of the monasteries and be-

their place.-London Chronicle. The customer at the five cent lunch

fore any other relief giving body took

counter, with some exertion, had dug a spoonful from the contents of the side "Walter," he said, "this tastes differ-

ent somehow from the mashed potatoes I usually get here." "It is different," said the waiter, inspecting it. "It's the chunk of putty for a broken window pane that the old man has been making a fuss about for the last ten minutes. He'll be glad to

The Origin of a Familiar Saying. When Aurelius Paulus, the Roman consul, desired a divorce from his wife some friends reasoning with him asked: she said, "and the doctors fixed my "Is she not beautiful and virtuous and of noble family and great wealth? What fault, then, can you find with

> And the consul stooped down, unfastened his shoe and, showing it to them, answered: "Is it not of fine material? Is it not well made? Does it not appear to fit excellently? Yet none of you knows where it pinches me."

Milton regarded the "Paradise Re-

gained" as infinitely superior to the "Paradise Lost" and once expressed great surprise that any one should entertain a contrary opinion. He said that of all his works the poem "On the Morning of Christ's Nativity" was his best. It was his earliest, being written in 1629, when he was twenty-one years

Mabel-But, papa, I know that he must have money. He doesn't attempt to conceal it. Papa—That settles it. He hasn't any.

The fellow who "borrows trouble" always has on hand enough to start a factory. Try lending it for

Patience is the support of weakness; impatience is the ruin of strength,-

A HISTORIC JOURNEY

CAESAR RODNEY'S GREAT HORSE-BACK RIDE IN 1776.

the Declaration of Independ ence Was Saved by a Vote In the Session of the Provisional Congress In Philadelphia.

It happened on that famous Fourth of July, 1776, the day on which the American colonies were declared free and independent states. If Caesar Rodnev had not made his historic ride there might not have been any free America

The provisional congress was in ses sion at Philadelphia, each of the thirteen colonies having representatives there. It was a great congress, and a entous question was before the distinguished body. The great charter of our freedom had been written by Jefferson, and Benjamin Harrison, father and great-grandfather of presidents, had presented it to congress on Monday, July 1. What would the Con-

In order that our country should be free and independent the declaration must be adopted. This could be done if only the colonies were divided, and re were some good men who did not believe it best to take this step at this time. Four of the seven delegates of Pennslyvania were opposed to it, and, of the two Delaware delegates present, Thomas McKean was in favor of inde dence, but George Read was oped to the measure. Caesar Rodney, the other member, was in the southern part of his state in the capacity of CROWS HELP FOX HUNTERS brigadier general, organizing and drilling troops for the coming struggle,

Two of the opposing Pennsylvani delegates were persuaded to absent themselves, and thus the Keyston and mortal antipathy to foxes. As State would favor the declaration, bu crows build their nests in trees, where the vote of Caesar Rodney was necessary to carry the state of Delaware. can escape from any fox by flying, we A messenger was dispatched in hot haste to summon him to Philadelph to harass and destroy every fox they and then for four days the "patriots see. But we know this to be a fact, as of '76" talked and maneuvered to de we have watched the performances of lay the final vote. On Thursday, July 4, congress was to vote on the me mentous question.

On the afternoon of the 3d the messenger found Caesar Rodney in Sussex county, more than eighty miles from Philadelphia. General Rodney was at that time forty-six years old, with a tall, lean, worn figure, his face scarred by a cancer that was finally to cause his death. The brave patriot did not hesitate. "Saddle the black!" he commanded, and in ten minutes he crows when the foxes are roaming he commanded, and in ten minutes he across back lots, claiming that the was galloping as if for life to the

Eighty miles away from congress, which was waiting for him to declare the independence of the colonies. The thought caused him to drive his spurs deep into his horse's flanks and sent him flying along the long, dusty highway that stretched away toward the Quaker City. It was one of the great by which the old and impotent were rides of history. That black steed bore the destinies of America, and his rider knew it, and there was neither halt nor delay.

The sun went down, and the stars came out one by one in the blue vault of beaven, and that solitary rider rushed on his way. All through the cool summer night Caesar Rodney kept up his reckless pace.

The stars faded out of the morning sky, and the sun came up'red and fiery, the herald of a sultry day. And still Caesar Rodney kept on his way. He was yet many miles from Philade His horse was jaded, and he was travel worn and covered with dust, but the patriot did not slacken his rein. He must be there to vote for the independence of America. And he was there. All that hot, sweltering July day the delegates of the colonial congress were talking and voting in Independence hall. The session had begun. The pres ident, John Hancock, was in the chair, and the clerk, John Dickinson, was calling the colonies one by one. Virginia had voted and Massachusetts and he great state of New York and the little state of Rhode Island, and now New Jersey was voting, and Caesar

Rodney had not come. Anxious and worried, Thomas Mc-Kean went out to the door of Independence hall. Would his friend and compatriot be too late? His face brightened as he heard the sound of hurrying hoof beats coming up Chestnut street. A foaming, panting steed lashed into the yard. Its dusty rider eaped to the ground. Booted and spurred and the dust of his long ride thick on his long flapped coat and iron gray hair, Caesar Rodney entered the hall of congress leaning on his friend Mc-

Kean's arm. He was just in time. The vote Delaware was being called. George Read voted "Nay." "Aye!" called the clear voice of Thomas McKean. It was a tie. All eyes turned to Caesar Rod-The famous rider cleared his throat, and many a patriot heart beat with pride as he declared in firm tone: "The voice of my constituents and of all sensible and honest men, I believe, is in favor of independence, and my own judgment concurs with them;

therefore I vote for the Declaration." And so Caesar Rodney by his famous ride and by his noble vote helped to settle the question of independence and insured the future celebrations of the Fourth of July.

He Ate Often. Doctor-You must take a quarter of an hour's walk before every meal. Stout Patient-But, doctor, you surely don't want me to walk all day long!-Fliegende Blatter.

Its native heaven.-Landon.

SUGAR BEETS.

igation Methods Near Rocky Ford

Colo., in 1904. Beets more than any other crop de pend on constant care and cultivation their tonnage and sugar content, and methods of irrigation have more influence on the value of the crop than E. Wright in discussing their irrigation as practiced near Rocky Ford, Colo. The first irrigation for beets is to bring up impressed me very much was related the seed. The ideal method is to wet to account for the origin of the Clan the ground thoroughly during the win- Macintyre. A party of Macdonells on ter or in the early spring before plow-ing. If irrigated after plowing, the soil a knot of wood sprang out, causing a must be well harrowed before the seed serious leak, whereupon one of the pa is drilled in. Many of the best fields ty stuck in his finger to fill the hole noticed were planted in this way in the and then cut it off with his dirk, thus last days of March and came up in two saving the life of the whole party weeks, giving almost a 100 per cent From this circumstance his descend stand of beets. Several of these fields ants were called the Macintyres, or received no further moisture aside from sons of the carpenter. rain (five inches in April, May and June) until the last of June. At that ther tell relates to the bloody hand time they were larger and more promising than most of the later plantings. No case of replanting on account of too brothers a certain estate belonged, it early seeding was observed. One advantage of winter irrigation for beets blood should first touch the property which would be much more important in average years than in 1904 is that er. Accordingly the two young men water is in less demand then than during the growing season, and a large the main advantage is probably the greater ease with which a good stand hand and threw it on land, thus estabof beets is obtained, for it avoids all lishing his right to the property, as his the difficulties of "irrigating to bring up flesh and blood had touched it first. the difficulties of "irrigating to bring up

cultivating, W. K. Winterhalter, manager of a sugar factory, says: The best drills are now equipped with cultivator shovels, making furrows between the seed rows at the same time that the seed is planted. Harrowing to break the crust before the seed is well germinated should always be done crosswise and not in the same direction in which advertised for sale "a negro boy, the seed is planted, as there is danger of pulling out a number of plants if harrow tooth follows a seed row for even a short distance. When the seed a short time previously at Richmond well germinated and a crust forms of a negro boy for £32. This is beon account of rain or careless irrigation the spider attached to the cultivator is

later, when the inferior varieties open. the insects are abundant, and pollen is carried from flower to flower in great abundance. Severe rainstorms which occurred in early spring also tended to

Catalpa speciosa.-Arboriculture.

Fowls are very fond of their homes and dislike being removed to new lomost important that birds should not be moved from pen to pen, as it will delay egg production and also diminish the supply. Pullets for early laying in sight of their future laying run or pen.-Home and Farm.

A Turkey Coop.

A turkey coop which has been used with perfect satisfaction in Arapahoe county, Colo., is described in American Agriculturist as having several distinct advantages over ordinary coops It is built out of a large packing case At the top is a ventilator. Suspended by a cord is a drop door of close boards, and beneath this is an ordinary door



HANDY TURKEY COOP. partly of wire netting. Each is hinged

and can be opened independently. On cold nights ventilator and drop door may be closed, on ordinary nights the ventilator opened, on hot ones both. In warm weather the drop door suspended, as shown in the cut, forms a good shade for the birds.

HERE AND THERE

successful poultrymen, and the consumption is increasing annually It the main nutriment in this instance is starch.

no two are alike, so among an equal number of horses none have hoofs exactly alike, a fact which has an important bearing in correct horseshoe

Much care should be taken in obtain ing the various kinds of grass and clover seeds, as these often contain injurious seeds of weeds that thus be come widely scattered over the coun-

It is claimed by a New York farmer that wireworms will not live in ground where buckwheat is grown for two seasons and that potato land may be subdues and bringeth down to earth cleared of these worms by growing

TWO SCOTCH STORIES.

of the Macintyres and the

pody Hand Legend. My father, says a writer in Blackwood's Magazine, had no end of anecdotes about our ancestors, parts of which I remember, though I was only a schoolroom child of under fourteen is the case with any other crop, says A. when I heard him relating them. I was, however, old enough to feel keenly interested in them. One story that Another story which I heard my fa

which appears in our coat of arms. A doubt having arisen as to which of two was agreed that he whose flesh and was to be regarded as the rightful ownstarted in two boats for the land in question. One of them, seeing that he was losing the race, when near the shore pulled out his dirk, cut off his

SLAVERY IN ENGLAND.

In 1772 It Was That the Courts D In 1772 slavery was declared by England. But during the years immediately preceding this date slaves were commonly sold in England. In the previous year a Birmingham paper ound, healthy and of mild dispos tion," while in the same year another paper records (and condemns) the sale the only tool that will break the crust

lieved to have been the last actual sale of a slave that took place in England. White slavery was very common in without doing considerable damage to the English colonies in the seventeenth century. Cromwell seized Irish boys, girls and women "by the thousand" and "sold them in the slave markets The crop of Catalpa speciosa seed of Barbados," as may be seen in numfor 1005 was very short, many of the beriess places in the state papers of the best trees having no seed whatever. period. He treated some of his royalist The cause of this situation, which is opponents in England and Scotland in the same to a less extent every year, is the same way. A similar fate befell that at the blossoming period for Ca- many of the supporters of Monmouth's talpa speciosa in the middle states rebellion in the west of England. In bees and other insects have not yet the latter case, as Macaulay tells us, become active, and the flowers fail to the ladies of the court, including the

London Standard

In the grammar department of one of our public schools the teacher, after prevent complete fertilization of the talking with her class on the subject of mythology, read to them as follows "Vulcan, smith, architect and charlot builder for the gods of Mount Olym pus, built their houses, constructed their furniture," etc. The following cations. If eggs are the object it is day the subject of the preceding day was given as a language lesson, and as no mention was made of Vulcan the houses for the gods of Mount Olymshould if possible be brought up with pus. For awhile the children seemed to be lost in deep thought, when suddenly a gleam of intelligence illumi-

Smith a Greek God.

she replied: "I can't think of his first name, but his last name is Smith."-Magazine of

nated the face of one little girl, and

Seven Days In a Year. At the examination of pupils in a orimary school the inspector put questions at random to the scholars. Among the latter was a towheaded lad who on being asked how many days there are in a year answered, "Seven," When the tittering of the rest of the class subsided the luspector remarked: "I said a year, not a week. Now, try again. How many days are there in a year?" The lad appeared nonplused and vexed for a moment, then ejaculated: "Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, Sunday; just seven. If there's others I never heard of 'em."-London Mail.

Mexican Courtship.

A Mexican girl is courted by a unique process. Her would be lover walks up and down the street on the opposite side and stares at her window by the hour. If his appearance is agreeable she appears at the window after a few days of this performance. When the acquaintance develops he is been made he is introduced to her. The called "doing the bear."

Goethe was pronounced "the handsomest man of Europe." He was a little over six feet in height, but so well must be remembered, however, that proportioned that he did not seem tall. His features were of the Roman type, his hair rather light than dark, his whole appearance commanding. Even to extreme old age he retained a large share of the personal good looks that earlier in life had made him so at-

> "You look discouraged." "I am," answered the newly married

man. "I have done all in my power to make my wife happy. She can't find anything at home to cry about, so she goes downtown and weeps over the heroine at the matinee."-Washington

Even the lion has to defend himself against files.—German Proverb.

IMPORTANCE of

DEHORNING

If cattle raisers and feeders could bear the comment of buyers on the market they would realize the importance of dehorning. On more than one into pens of horned cattle on which a decent bid. The feeder buyer wants trouble and risk, and it is hard to get him to pay what the quality of the cat- ders are alike, it is the duty of the own

tle should command. Horned fat cattle are discriminated against particularly by buyers who horse's neck that is to work in them. ship them away from the market point, but not solely by them. The local portion the hames must be built out to slaughterer has learned to look for fit into this depression, but when the bruised carcasses from a load of horn- neck is thick through its central part ed steers, and he naturally protects himself in the price he pays for them. in at the upper portions in circular The day of horns on cattle has gone by so far as the markets are concerned. They mean a loss of \$25 to \$50 a car as compared with dehorned or polled heads, which should be argument enough in favor of the dehorner,-National Stockman.

No Profit In Scrub Cattle, buying and selling feeding cattle in the big live stock markets of the country report a radical change in demand dur market during recent months reveals the horse's neck, buckle up the fact that scrub feeder cattle must be peddled out or sold to the big packthat the steer is in good condition when offered for sale as a feeder convinces the experienced fiesher that he is of thrifty, flesh carrying disposition; it in National Stockman. he is plain and smaciated, he is immediately dubbed a hard keeper and culled out of the drove.

The Pure Bred Boar. One great source of failure in producing good crops of pigs is the poor estimate farmers place on the breeding or pedigree of the male, for every one of them has a pedigree, whether written or not, says John M. Jameson in National Stockman. If some were written they would present a most astonishing become pollenized, while two weeks queen, made large profits on the sales. array of blood lines, but some men is incumbent upon every farmer to expense when the inferior vertexion open. complex mixture of blood that courses through their veins. I am not saying that every boar with a written pedigree is a good one, but undoubtedly it is safer for a farmer to use a pure bred boar than one of mixed breeding. Last summer I fed a lot of hogs purchased at different places. Those showing that they were nearest pure bred ancestors

were much the best animals. Highland Cattle

Highland, or Kyloe, cattle are a variety of rough coated, usually red or black cattle, with unturned horns, kent half wild upon the moors of the Scottish highlands. They are believed to

TYPE OF HIGHLAND CATTLE.

represent in part the cattle of the aboriginal Britons. The specimen here shown was reproduced from Breeder's Gazette and won the cup for the best Highlander at the recent Smithfield (England) show.

Wintering Idle Horses. Grain is always or nearly always more expensive relatively than fodder, says Professor Thomas Shaw in American Agriculturist, but it would be better to feed some grain than to allow

the horses to run down in flesh. The kinds of grain will depend to some extent on what the farmer has. introduced to her papa, and after the But in feeding such grain an excellent necessary marriage arrangements have opportunity is furnished of putting into it wheat bran, ground flax or oil preliminary tramping and staring are cake to act favorably on the digestive organs. In the absence of meal, field roots would produce the result sought

could they be had. Roots are not much fed to horses in the United States. They are not much fed because they are not much raised. They are not much raised because of the plentifulness of other foods and because of the hand labor required in

growing them. Ten pounds of such food fed daily has a wonderfully beneficial influence upon the health of horses that are being wintered on straw. Without some such addition to the food the animals become constipated, and under such conditions they do not thrive to the best advantages, as is seen in the staring and harsh quality of the coat.

The boar with a broad chest and with arge girth at the heart has the greatest vitality and, other points being equal, is the kind to select for strong, vigorous pigs that will resist ordinary disease germs and grow rapidly.

HAMES AND COLLAR.

Should Be Molded to Perfectly Ph

Almost everybody talks knowingly about the different makes and styles of collars, yet it is the rarest thing to hear any one mention the style of hames. The hames, to bring the collar up to the sides of the horse's neck must be so changed in form that the slow market last year we have gone collar can be forced up snugly to every part of the sides of the horse's neck buyers had absolutely refused to make which can be done by tacking on pieces of wood or leather, so as to have the hornless steers to save him the trouble hames fit the exact form of the horse's and possible loss of dehorning them. If neck then there is no question about they are not hornless he makes a bid the collar coming up to the neck when low enough to allow him to take this the hame strans are properly buckled.

As no two horses' necks and should er or driver to see to it that the hames are first altered to fit the sides of the If the neck is thin through its centra (staggy) then the hames must be filled form to fit such fullness, and so on, whatever the conformation may be.

Hames and collars are made for the trade, but it is the duty of every team ward perfect fitting hames and collars. And it is to be done by first being sure that the hames are just the form for the horse's neck, then with the proper length of collar, say Saturday evening wrap the collar to be fitted round and round many times with gunny sacking. ing the last two years. They state that old blankets or other material and keep feeders who formerly were content to this wrapping thoroughly wet. Monpurchase steers of ordinary breeding in day morning unwind this wet covering thin fiesh will not look at anything un- and with a piece of fork handle or othless it is well bred and good enough to er smooth stick beat up the face or kill. A giance at the store cattle that shoulder bearing surface of the collar have been carried over from one week to loosen up the filling and make the to another in the Chicago live stock leather pliant and yielding, put it on straps top and bottom, so as to bring the collar rim snug to the neck, and is ers for canning purposes. The fact one day's moderate work the horse will fit the bearing surface to his shoulders better than it is possible for the collar maker on his block .- Dr. J. C. Curry

Cure of Young Stock.

The young stock require more miseral matter for promoting growth than do matured stock, and all classes of live stock may need not only an extra allowance during severely cold weather, but the foods should also contain more than the average proportion of the heat forming substances. It is eviden if the farmer is to feed economically and profitably that he should be guidet by observation and experience, but tunity is afforded for so doing .- Phils delphia Record.

THE VETERINARY

The turning up of the toes of sheep neglect to clip the toes by the proper toe clippers and keeping the she wet pasture in the summer. Sheep's toes need regular attention or the sheet will go lame, and the result will be less of condition due to the pain and inability to go about freely. Wet pasture

is very injurious to the feet. Abortion In Ewes.

Smut will cause abortion in ewes # it is eaten any short time before the lambing time and the smut will prevent the ewes from getting with lamb if they are feeding on smutty core stubble at the time of service, says American Sheep Breeder. There is us practicable method of prevention other than avoiding the smut. Animals nos in breeding condition may not be hunt by the smut, which is commonly eaten freely by sheep or cattle, if there is not a large quantity consumed. Abortion is caused in several ways, such as overcrowding the ewes in the pens; injury by the butting of the rams on the flanks of the ewes is also a frequent cause, but the most common cause of losing lambs is by the smut on the fodder fed to the ewes. Nothing but pre-

vention is of any use. Worms In Hogs. For worms of young pigs and small shotes give half ounce dose of fluid extract of spikelia and senna every four hours until scouring is produced. dose may be lessened or increased according to size of pigs. Latter dose is for shotes, say, of fifty pounds weight For worms in hogs and, in fact, all swine, turpentine is effective when given at the rate of one teaspoonful la slop three mornings in succession for each eighty pounds live weight.-Breed

Catarrh In Horses. Syringe out nostrils once daily way a dram of tannic acid in a pint of w ter, says Breeder's Gazette, Sprink chloride of lime under hay in mange Mix one dram of dried sulphate of ire in feed night and morning for a week then in same way use a dram of pewdered sulphate of copper for another week, then a dram of lodide of potast twice daily for a week. Change about with these three treatments until horse is cured. At the same time feed well on oats, bran and hay and allow plenty

of outdoor exercise. Remedy For Sheep Ticks. Flowers of sulphur freely dusted h sheep's fleece has some effect in ridding them of ticks, and at same time sulphu should be mixed in feed, says Breeder's Gazette. Insect powder has also been used with some degree of success. Dipping is far the most effective treatment but is dangerous in cold weather unless sheep can be kept in barn with steve beat until thoroughly dry and then well sheltered for some days. As a gen proposition dipping at this time of year is out of the question.