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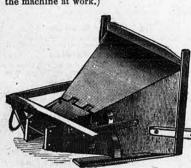
The Kansas Farmer Company, Proprietors. Topeka, Kansas

Fencing in Kansas, Nebraska and the New-West.

There is no question of more importance to the land owners of the New-West than that of fencing. In a prairie country where timber is not to be had the matter of fencing assumes a serious aspect. The XXXX assessor's late return of Indiana—(a timber state—) shows the fencing of that state costs the people \$200,-000,000. To fence Kansas as well would cost more than twice as much; to fence half as well would cost as much. Of the various materials introduced in the New-West-(except living fences-) wire has probably proven the cheapest and that is very expensive; to fence with it properly would cost more than the land; the plain wire is being continually broken down, and the barb wire injures the stock and requires more or less care to keep it up.

The object of this article is to bring before the land owners the comparative cost of the various styles of fencing and to call their attention to a fence that is not new to many, and yet we are satisfied has not and is not given a proper consideration. We refer to the Osage for one tenth the cost of any other, and a fence that if put in and taken care of properly will enhance the value of a farm more than any other. The hedge attracts the birds, protects crops from being blown out by heavy winds, it takes too much from the land, which objection can be obviated if put in properly and it vent its spreading and how to meet any objections that can be raised to it. The work of laying and tying the hedge so as to dwarf it and make it thick enough to turn pigs and other small animals, is rather tedious when done by hand. But we have recently engaged in the will reduce the cost of hedge-making very mawould by the old way.

We present a cut of the machine which will will later in the season present a cut showing directions for preparing the seed for sprouting the machine at work.)



HEDGE LAYER.

The machine is made funnel shaped, 4 feet square at the mouth, running down to 18 inches square at the heel, the machine straddles the hedge with a horse pulling from each side of it, it lays it in a nice square compact shape and by the use of a patent tying machine, furnished with the "layer" it can be tied every four feet with wire quickly and effectually, one man and boy can with two horses lay and tie a mile or 320 rods per day and do it better than it can be done by hand. We will sell the right to use this machine by townships or counties. We have engaged in the manufacture of this machine more particularly to help along the making of hedge fences and because we are determined to meet all objections that can be raised to this the greatest of living fences,-a fence which is peculiarly adapted to this section of the country, or for that matter to the whole country north of its native state where it can be controlled and shaped as wanted,-a fence which will enhance the value and beautify the farm as no other, -which will cost a very small sum per rod, and save the land owners millions of dollars, Look at the comparative figures farmers, and then see where your millions of

dollars are being unnecessarily spent.

COST OF OSAGE HEDGE PER ROD. 3.520 plants to the mile, 18 in. apart, \$1 50 per Labor putting out, 2 men, 2 days, \$1 25 per day... Plowing and preparing ground. Total per mile.

320 rods to the mile or less than 5c per rod. To plant the old way 6 inches apart without the use of the laying machine would cost about 10c per rod. To buy the seed and grow plants would reduce cost one fourth, 75,000 plants are grown to the bushel of seed.

COST OF BARRED WIRE PER ROD. 2 cedar posts, 20c each...... Digging and setting posts, staples and stretching 5 wires (galvanized) 1 lb. per rod, 10c per lb...... 50 Total per rod

The above covers the cost of fence to turn small and large stock and be substantial, to even build a three wire fence would cost over 60c per rod but would not turn small stock as a properly made hedge fence would.

COST OF BOARD FENCE PER ROD. 2 common posts, 15c each.. 5 6-inch board, \$25 00 per 1000. setting posts, nails and labor building.

...\$1 50 As will be seen there is no comparison in the first cost of the above fence. It may be Orange hedge fence, a fence that can be had claimed the first cost of setting out hedge fence is nothing compared with keeping it up, but where a hedge fence is plashed or laid, at the end of two or three years as it should be, the small twigs can be cut off once or twice a year with a common corn knife about as fast as a protects stock in cold and hot weather, it is a man can walk, which is not much more attenliving fence that lasts for ever. The objection tion or work than is necessary to give any fence that has been raised to the osage hedge is that to keep it up properly. Many want a fence to turn stock at once, you can eyen erect a two wire fence one post to each rod to protect the is dwarfed as it should be. Upon application, hedge while growing and to keep the stock out, we will furnish directions how to plant, culti- and when hedge is made throw the wire away vate, and plash or lay the hedge, so as to pre- and still cost you about half what a good bark wire fence would, but the wire could be used on other fields so that it need not be wasted. We can furnish the address of reliable parties who will furnish the plants, plow the ground, set the hedge, guarantee a stand and take care of it one year for 20c per rod or will take care of manufacture of machinery for laying and tying it two or three years and leave it laid and the hedge which will make this part of the trimmed with a perfect stand at 35c to 40c per work comparatively easy and inexpensive, rod, but any farmer can do the work for one fourth the amount. Since warm water has terially, and as by the use of this machine plants been used for soaking and preparing the seed can be set 18 inches apart, less strength will be it is generally prepared and sprouted during taken from the land and there will be only the month of April and May. Let it be done one third the amount to cultivate as there now as soon as possible. The stock of this seed procured from reliable dealers and at fair convey some idea as to the nature of it-(we prices considering the supply. We will firmish

to those who are not familiar with the process. Let the facts in regard to hedge fences be known and they will be universally adopted, and the saving to Kansas alone will be millions of dollars. Respectfully.

TRUMBULL, REYNOLDS & ALLEN.

Kansas City, Mo.

The steamship, City of Lincoln, arrived at New York March 6, with a choice lot of blooded cattle and sheep. Among them are 60 Hampshire-downs; fifty-seven yearing ewes and three rams. There are also six Jersey cows, one of them worth \$1,000 They have been shipped to Philadelphia and will be used for breeding purposes.

Correspondence.

Rush County Horticultural Society. To the Editor of the Kansas Farmer :

Thinking that it might be of interest to some of the nany readers of the KANSAS FARMER, which the members of our Society hope soon to be able to sub scribe for, I will send a synopsis of papers read and discussions had at our last meeting.

A very interesting paper on corn raising by Mr. Vickers. The society was of the opinion that thorough cultivation would be rewarded by fair crops of

A paper read by Mr. Ed. Brown on timber culture elicted some discussion. It was the unanimous ter timony of all who had tried it, that cottonwood cuttings, when put out early and pushed below the loose soil into the subsoil, would readily grow; but owing to the destruction of cottonwood timber by it is the opinion that some other kinds would ach as honey locust, ash, and ashleafed maple, black walnut, hackberry, catalpa, and white mulberry, all of which have succeeded very well here.

Fruit trees, apples, peaches and wild plums are doing well, all fruit trees properly set in ground not too new, are doing very well, and where they have been mulched and properly cared for have made very

fine growth. Sorghum has come in for its share of discu

and it has given good satisfaction to all who have raised it for feed. Hogs were fattened last fall on sorgbum alone, many have fed hogs nothing else this winter but sorghum hay fodder, and report their logs in fine condition now

A good number of fruit trees have been planted this spring and a great many forest trees will be planted, which will no doubt have a powerful influence in the production of rainfall and moisture.

The settlers are full of energy, and hope for a full crop of wheat, which looks splendid now; better prospects than ever seen in March in this part of the WM, GOODWIN, M. D. Corresponding Secretary.

Politics. To the Editor of the Kansas Farmer : A member to a legislative bo'y is elected by an agricultural constituency and pledged to secure the passage of laws in the interest of agriculture. He takes his seat determined to fulfill his pledge. He is confronted by a lobby working against everything ending to benefit agriculture. Every possible fact and argument presented to show him that they are right and he wrong. He sees none of his constituents They don't even write to encourage him. He goes at his work knowing he must fight the battle He soon becomes indifferent, because he is not sustained and encouraged. He knows his enemies will take every advantage of him while his friends leave him to take care of himself; consequently he accomplishes nothing. This same man, if sustained by strong lobby, (who will report any failure of duty) will work like a beaver to do his duty. No is so exalted but what a lobby will reach him. No legislative body is free from them. Every interest is represented by lobbies when important measures are be acted upon, excepting agriculture. The only difference between lobbying and electioneering is in the name. Every party employs both men and mon-ey to electioneer or lobby. No one so independent but if very much interested in the election of a perpassage of a measure, but will work for them. Politics, election eering, and lobbying go hand in hand. They cannot be separated. We cannot elect angels to legislative bodies, but must use what material we have here below. Ten good lobbyist will exert more influence than a petition signed by ten thousand voters. We must employ practical measures, the same as others do, if we hope to succeed. We must meet the enemy on his own ground and not wait until he invades ours. To Mr. Keys I

will say, I am a farmer, and am not a candidate for legislative honors. I am working as earnestly and honestly for the elevation of my class as he. There is no crime in an honest difference of opinion. I appreciate all he implies in his remarks. Show me better or more practical way to control legislation and I will abandon the lobby plan. When farmers can discuss questions without impugning the motives of those who differ with them they will be very near W. F. HENDRY.

Nickerson, Kas.

Smallpox.

To the Editor of the Kansas Farmer: The small pox seare seems to be prevalent at this

time as it has been all winter. The public are always anxious to know a preventive and a remedy for this disease. One of the principal preventives is cleanli-The black cohosh, is a most efficient preventive of smallpox and an excellent medicine to administer even after the disease has developed. This useful vegetable medicine has been used in hundreds this year is not large, but good seed can be of cases with entire success. The following I present below I find in my scrap book, clipped from some publication some eight or ten years ago.

"Dr. Norris stated, at a meeting of the Alabama State Medical Association, that in the families using the above named (black cohosh) there occurred no case of smallpox, although some were exposed to the disease. Dr. Norris vaccinated the members, but without effect so long as they continued to use the tea. After ceasing to use the tea he again yaccinated them, when the specific effect of the vaccine virus was produced. The subject is well worthy the attention tion of the medical profession, as the impression i becoming widely prevalent that vaccination do more harm than good."

The herb is well known by eclectic physicians who know more about this valuable vegetable agen than the old school physicians. It is an active and useful medicinal remedy. It should be used by all schools of medicine more than it is.
Paola, Kas.
DR. J. H. OYSTER,

Answers Mr. Mellenbruch.

To the Editor of the Kansas Farmer: I have been intending to effer a few lines for the

women's page of your paper, and the letter of Mr. Mellenbruch in last week's issue, together with your article on the probable renewal of the liquor fights filled my mind with a subject.

The state of things he represents as existing in Bangor is terrible (if true) but it is not an argun against the propibitory law. It only shows a laxity in enforcing it. As the evil has grown so rapidly in the last two years, may it not be that some have worked their way into office who are themselves or

posed to abstinence?

He says "All this after 29 years of prohibition. Does he mean to assert that if the law were repealed such a state of things would cease? Would parents s likely to tremble when their boys go down own, if the traffic was unrestricted?

Then he seems to think each family will make i will do that, but say there are just a few in each township who like liquor well enough to take that trouble, the evil would be confined to their own households in a mesaure; and bad as it would be, i would be a much less grievance than having whisky shops in almost every block of a town, thrusting temptation under the eyes of our boys, baiting th traps with every allurment of the senses that saloon

If there are errors in our prohibitory law, let them be amended, but never let it be repealed. Let it not be said that Kansas, having taken such a grand step forward in the interest of humanity, turned craves

There is much more I would like to say to Mr. M.

as I had not time to write before the other discussion was closed, but I do not know whether you will print any more on the subject; also I am afraid I am afraid I am taking too much space. I need not say that I liked the brave, bold words you uttered in the article spoken of. L. M: W. Concordia, Kas.

Letter From Oh o-Poultry.

To the Editor of the Kansas Farmer; February meeting of the North American Poultry Association. After regular business the subject of 'Incubation' was thoroughly discussed, and the following facts substantially established; that the only way to raise chickens with certainty for early mar ket is by the use of incubators; that any good incu bator will hatch from 70 to 80 per cent of the eggs put into it; that people living in cities who have not room to keep hens, can use incubators successfully, getting eggs from grocers or farmers near by; that with special care 200 chickens may be raised to market size in a room 15 feet square; that the business of raising poultry is particularly adapted to ladies and infirm people, both in city and country; that live chickens from eight to twelve weeks old, will sell in the east in April, May and June and July at from 40 to 75c a pound, or from \$1 to 1 50 each, according to variety and condition. As the mass of people are ignorant of the profits of poultry raising and cannot afford to buy expensive incubators and do not know that they can make a good-cheap incubator themens, the following resolution was adopted:

"Resolved, that the secretary of the North American Poultry Association be authorized to inform the people, through a leading newspaper in each state, that plain directions and diagrams for making a good incubator, that they can make at home, at a cost of less than five doltars, and that will hold 239 eggs, can be obtained by addressing our secretary, enclosing two three cent stamps for return postage."

At the next meeting the subjects, how, when and where to market poultry to obtain the highest prices will be discussed, and the results made known to the J. M. BAIN, Sec'y N. A. P. A.

New Concord, Ohio.

Letter from Johnson.

To the Editor of the Kansas Farmer: Not seeing anything from Johnson in the last numper of your valuable paper I concluded to again ask the indulgence of you and your many readers in a few items.

A large per cent of the land for spring crops is broken, having been done during the mild weather during the winter. Recently the snows and rains have given the farmers a "backset" in this department of farm work. The last two days those who have clay land have again resumed. The cold and wet weather has not been lost time to those who deire to improve their fencing and surroundings. We have many hedge fences that have grown and been neglected so long that they have become almost a We are glad to note that many public nuisance. have improved the time by giving these attention. We have been somewhat prejudiced against hedge fences but are growing in the opinion that they are the best fence for sections where timber is scarce, if properly handled.

The snows and cold rains during this month have made a material change in the appearance of stock not sheltered. The inferior quality of feed; and the careless manner in which stock are fed will not maintain them in the condition that they were in during the mild, dry weather.

Wheat is in splendid condition. Fruit prospects

county are great. But farmers do not generally comnd this fact. But our lands are becoming so valvable that the day is not distant when we will have better farming and a consequent development of our resources.

Olathe. Johnson Co. Mar. 18.

Karm Zetters.

The Hedge Question. To the Editor of the Kansas Farmer :

We are all interested in the fence question, and what has been said in the FARMER about preparing the ground and setting Osage hedge plants has been well said. There is no doubt hedge makes the best nd cheapest fence. The way to make a good hedge that will stand neglect in after year is still a question with farmers. The plashing and bending plans, folowed by cutting back yearly have been followed in this state chiefly. The plashed material dies out and eaves the hedge open below. The plan I have practiced is to secure as many divisions of each plant as near the ground as possible. This is done by pinching the young shoots as soon as they get three or four inches high. Let them grow in every direction exept upwards.

Make a hedge six inches high the first year; the ond, third and fourth years cut back every month during the growing season, adding one foot in heigh each year. All the time spent during the four years will not be much more than it takes to plash a tall edge. Hedges built on this plan will remain thick w and will bear neglect longer than any plan I J. W. MULVEY. have seen practiced. Kidder, Mo,

How to Harvest Sorghum To the Editor of the Kansas Farmer :

As A. J. wishes some one to tell him how to harves orghum for feed, please allow me to give my method ot only of harvesting but of raising as well, for I have found by a good many years experience that it and try to compete with the creamery butter of Iowa, was good. Sow as early in spring as ground will work well, on ground well plowed and harrowed, one, to one and a half bushel of seed per acre, broadast and harrow in well; when as high as the machine will handle well, cut with a side delivery reaper. Let the gavels lie one day as thrown off, then turn to cure on the other side, after which bind and shock, and when thoroughly cared stack for winter use (but be sure to let it cure thoroughly before stacking.) Your stubble will throw up a crop of

shoots that make excellent pasture through August & September when everything else is dry, or if not needed for that another crop as heavy as the first may be cut off and saved for winter, by which means you have got from 8 to 12 tons of prime feed per acre off your land. For mules, which, however, are not much used in this country, I would plant in hills three feet apart each way, with 12 to 15 seeds per hill. Cultivate well until about three feet high, will take care of itself, and when the seed is in the lough cut and shock in large shocks to stand until wanted. This will keep mules in prime condition without any other feed, and they may be worked hard all the time.

Soaking Co n.

To the Editor of the Kansas Farmer: I agree with Mr. Mellenbruch that we should adopt methods of feeding this year that will enable us to make the most possible out of the little feed we have; but I think cooking f.ed is not advisible for a ma-jority of farmers. Very few have time to keep it up egularly. After stock becomes used to cooked feed feed. I much prefer soaking the grain I feed, as it is easier done; it saves fuel, and does stock as much good as if cooked. I always shell and soak corn for my horses in the spring through plowing and cultivating time, and they do more work and keep in better order than on dry corn, and never get lampas nor sore teeth. I am fattening a few shoats this spring on soaked corn. They weighed about 90 lbs each when put in the fatting pen, I have weighed them regularly once a week, and measured the corn before soaking, and find that each bushel of corn makes 12 lbs of hog. The same corn fed dry only makes 8 lbs to the bushel. For soaking vessels I get an oil barrel with both ends in, and cut it in two making equal sized tubs of it, and feed out one tubful while the other is soaking. In cold weather soak three days; in warm weather 36 hours. In freezing weather bank around the tubs with fresh stable manure and have a good board cover on top.

For weighing my hogs I have large steelyards drawing 400 lbs. Made a little frame just large enough to put one hog in. Set two posts six or seven feet high a few feet apart in hog pen, place a pole on top of posts. With a long lever working across this pole, one man can raise the frame with a large hog in it, while a woman or 12-year old child can do the

weighing. Mankato, Kas.

Prairie Dogs.

To the Editor of the Kansas Farmer:

I noticed in your paper of Feb. 8th, that a subscriber wished to know how to get rid of prairie dogs. When I came here there was a large dog town on part of the section I settled on; it was about half a mile square. I did not pay much attention to them for the first two or three years, but I found they were increasing so fast I resolved to try if I could not get rid of them. In the spring of 1875 or '76 we had a very heavy rainfall which filled all the hollows of the prairie, and I took my sulky plow and run furrows from all the hollows that were above the openings of the dog holes and run the water into them; and the result of less than two days work was something over 300 dogs captured. The dogs come to the surface in a short time after the holes are full of water and can be taken very easily by catching them behind the head. We cleaned them all out where it was possible to get water to fill the holes. If water cannot be obtained near enough to be run in, then I would advise getting barrels enough to fill a wagon bed, and fill them at the well, carry them. In this way I think it will not take long to

We have about a foot of snow on the ground here at this time. Have hopes of a good wheat crop, as it was looking better before the snow than for two or three seasons back.

I have only been taking the FARMER this year and am much pleased with it, and wish it continued H. WAYNE. Newton, Harvey Co.

Railroads-Butter-A Question for Wo men.

To the Editor of the Kansas Farmer :

Our farmers are jubilant over the fine prospect of a good wheat crop, and the fine condition of their stock. Never has the out look been better. Wheat and rye look very promising and cattle, sheep and hogs are in good condition. Herses a little thin in flesh, but proper care will bring them through all

The people of Lincoln county have been greatly wrought up lately on the railroad question. Kansas Central had made a proposition, was to have been voted on March 14, but that has been withdrawn and vesterday the county commissioners issued the stock (\$75,000), which was voted a year ago to the T. S. and W.

And now we have information that another road will submit a proposition within the next sixty days.
The road to be built within four months. That makes us sure (?) of a railroad. An elderly man of fifty years told me the other day, that he would stay in Lincoln county thirty-five years more and if no railroad was built here in that time he would leave, (no remarks, but some moral!)

Why do not some of your lady correspondents tell us more about butter dairying? I do not mean scalding the milk nor the cream, (excuse me, Mrs. Brown, I was just reading your letter on butter making) but tell us something about the way 50c butter is made, when "store butter" brings 20 to 25c per pound Why do not the butter makers of Kansas wake up Wisconsin and Illinois?

A lady told me recently that she made last year 800 pounds of butter, and did not get an average of 15c per pound. She lost enough by that transaction to have bought the creamery fixtures to make better and a higher priced butter. I hope I may draw out ome one to tell us all about the creamery process the packages used in marketing, and wh ket to the best advantage. J. P. HARMAN. Vesper, Kas, Mar. 13,

Stock Unterests.

The Hereford Cattle.

The American Encyclopedia of Agriculture, just issued by Rand, McNally & Co, Chicago, contains a concise history and description of these massive bovines, of which the following is an extract :

"The Herefords are named from the county they came from in England, where they have long been the favorite cattle, and within the last twenty years have gained immense popularity in the United States, and most successfully contest the palm of victory with the best Short Horns, at the leading fairs of the north. Massive, docile, fattening easily and at an early age, with plenty of meat on the prime parts, possessed of hardy constitutions, they are, as with the ShortHorns, possessed of all the good qualities that constitute a first-class beef animal.

"They are especially regarded with favor in the great grazing grounds of the far west, for crocsing upon the native stock, and large numbers of young bulls are yearly sent west from Illinois, Ohio and Canada for breeding pur-

"One hundred years ago the Hereford, al though an admirable animal for that day, were not bred to white faces, they were brownish or yellowish red, some being brindled * * * Gradually the white was made to extend along the top of the neck, also on the throat, dewlap, brisket and forelegs, belly and flanks. Then the feet were included, until we see the finished animal of to-day.

"The Herefords are undoubtedly allied to the Devens and are among the most ancient of distinct breeds of cattle. The cows are not deep milkers, in fact they give but little milk, and are very much smaller than the bulls or oxen. * * The oxen are large, strong, honest,

sagacious and long-lived." The Herefords are now attracting attention throughout the beef world. There are several large cattle men from this country now in England, buying Herefords to increase their herds as well as for the purpose of establishing new

The T. L. Miller Company, Beecher, Ill. are the largest importers and dealers of the Herefords in this country, although there are perhaps fifty other large and small dealers scattered over the northwest.-Ex.

Preparing Wool for Market.

The annual inquiry as to the best manner of preparing the wool clip for market is not confined to the "raw recruits" of the army of woolgrowers-men who have been long in the business often seem undecided as to the best policy to pursue, and in the hope that they may profit by the experience of others, often appeal for advice. A majority of such appeals come from those who overlook the fact that this question, like several others attaching to profitable sheep husbandry, cannot be satisfactorily answered for all sections by the laying down of inflexible rules as to all the details of manipulation. True, there should be certain rules for preparing the clip for market that should be deemed unalterable. Men should be honest here as in all other business transactions, and there is no room for doubting that wool-growers recognize this fact as fully, and act upon it as generally as do their compeers in other branches of business. Knavery may sometimes characterize their transactsons; but no more than is properly chargeable to human nature generally; and the derelictions of the dishonest few are deplored and denounced by the honest many as sincerely as by any other class of business men. The differences to be discussed are those of details inside the pale of and management

With each spring season comes the consideration of the advisability of putting wool upon the market "in the grease" or in fleece-washed condition. This question is not always to be answered separate from that other one, the best time for shearing-for, if the wool is to be washed, or the sheep, the washing must necessarily be done a week or more in advance of the shearing. For such washing there must be found not only suitable water, but favorable weather for drying the wool, and for insuring the workmen and stock from the damage resulting from exposure, as "sheep washing" in a cold stream in the early spring season cannot be deemed conducive to the health and comfort of laborers or animals.

The question is, then, can enough be realized for the fleece-washed wool, over and above what it would sell fer in an unwashed condition, to repay the expense of washing, the damage to the animals, and the risk of health involved in the exposure of the laborers? It is difficult to deteamine how this can be done without presupposing that one party to the transaction is getting the better of the bargain. An intelligent buyer bases his estimate of value of the fleece upon the percentage of wool such fleece will yield when cleansed in readiness for manufacture. If he knows his business and is as honest as he insists that the wool-grower should be, he will pay as much for the cleansed percentage before the fleece is washed as he will afterward. In either case the process of scouring by the manufacturer is the same. The policy of washing before shearing is thus left to be determined largely by the convenience to the point of manufacture, as the expense of transporting the dirt and grease is properly chargeable to the wool, whether sold at home or in a distant market, and cannot be accurately determined, except as each locality is considered separately. In such estimate then, is to be taken into account the expense above enumerated, while a gainer them is to I

set the cost of transporting to market, the difference in weight between the washed and unwashed wool. Under this rule most of the wool would be sold without washing. But the fact is that quite a percentage is still washed before shearing—a fact for the solution of which the inquirer must look to the ignorance of buyers who pay arbitrary prices, trusting that the verage will save them from loss. Hence it is that the grower is left as his own judge of the profitableness of washing. If he has a rule, let it be not to wash his sheep-varying from this rule only when he has good prospect of getting

well paid for it. The grower is justified in making his wool clip as presentable as possible without deceiving the intelligent buyer. That is, he may roll it in the most presentable manner, and otherwise display it to the best advantage, so long as he avoids deceiving the examiner, who is presumed to know what is the general rule for preparing wool for market. Where the clip is to be retained for sale at home, it should be nicely piled, so as to retain, as far as possible, the most presentable form of the fleece, and be kept covered from the action of the wind and dust, with a fair average of the whole within ready access of those who may wish to inspect it. When it is to be sent to market for sale, so

far as possible the packing should be done so as to admit of the best possible presentation of fleeces when the sale loft is reached-fleeces of different grades and conditions being kept together so far as can be. For his own satisfaction, and as a check upon his broker, the grower should carefully

weigh each bale of wool before it is shipped, and mark the weight upon each bale, keeping a memorandum of both weights and numbers A comparison of these with the returns of the broker often afford material for profitable study and calculations in the future.

The pressure from commission houses, backed by those who purchase for manufacturing purposes, has forced a large proportion of the wool produced in the United States, through the nands of middle men. It may be that this conlition is the best one for the average woolgrower, though the majority of growers think differently. Whether considered as an advantage to the wool-grower or the reverse, the commission house has become an important factor in marketing the clip, and henceforth criticism should be turned in the direction of the proper management of these houses, rather than toward denouncing their presence. If the cost of elling wool through these houses is too high, concentration of business into a fewer number with which special arrangements can be made may remedy the difficulty. Or, as has been accessfully tried in more than one instance. neighborhoods or districts can bunch their clips and send the whole to market under the charge of some responsible man of their own choosing, who will not have long to wait for a buyer provided he offers good, honestly prepared wool at ruling prices.—Breeder's Gazette.

Fancy Points in Live Stock.

What are known as "fancy points" are often far too highly valued in improved breeds of domestic animals. But things which in them selves have little value, or those which it would be a mistake to insist upon in new breeds some times come to have considerable importance.

It is a well understood principle of breeding that it is much easier to develop and maintain a single point than two or three. Thus, it is much easier to secure uniformity of either color or size than it is to secure uniformity in both of these particulars. The larger the number of points desired, the greater is the difficulty in securing a high standard in each of them. If some outward point be insisted on for the fashionable type—such as the color of the nose, the shape of the horns, or any peculiar mark--breeders will be under strong temptation to reject animals without this "fancy point," however excellent they may be in other and more important respects. This being true, we count it unfortunate when a new point is made prominent. We have no doubt the fashion for red color in Short horns; for solid colors and black points in Jerseys; for heavy "feathering" on the legs of Clydesdales; for very short-dishing faces in each of several breeds of swine, has done

more harm than good. On the other hand, when a point, however unimportant in itself, has become well established in an improved breed, it comes to have s real value as one of the tests of purity of blood, and of the possession of the intrinsically valuable qualities for which the breed is prized. In such cases it cannot safely be ignored. The color of the nozzle of a bull is unimportant in itself, but one would run a risk were he to buy as a Hereford or a Short horn a bull with the tawny ring characteristic of the Jersey. This would be strong presumptive evidence of impurity of blood; and, although the form might be good, it would be quite possible that the prized quality of readiness to lay on flesh might

not be transmitted. As teachers and breeders, the friends of any preed should avoid multiplication of points required in either a show or breeding animal; rather aiming to reach a higher state of development of the distinctive qualities of each breed on which their claim to reputation is based. But it is not safe to look on any point as unimportant if it has come to be a fixed characteristic of the breed .- Breeders' Gazette.

Eel-skins make the best possible strings for lacing belts. One lace will outlast any belt, and will stand wear and hard usage where hooks or any other fast enings fail. Our mill being on the bank of the rive re keep a net set for cels, which, when wanted, are taken out in the morning and skinned, and the skins are stuck on a smooth board. When dry, we cut them in two strings, making the cel skin, in three hours from the time the fish is taken from the water

Interesting Scraps.

-Karth worms have no eyes, but are quickly affected by a

-The luminosity of the sun is 800,000 times that of the rightest light of a full moon.

-In ordinary rainfalls the rain comes down at the rate o

-Soaking timber in lime water is recommended for pro-

serving it from dry rot and the effects of the weather. -A Philadelphia engineer claims to have invented a ma

-Ivory may be rendered soft by soaking for several days

-Common hydraulic cement mixed with oil forms a go paint for roofs and out-buildings, It is water proof and in

in eighty days would require nearly twenty-four years to

circumnavigate the sun. —Rapid drying of paint is insured by the addition of small proportion of litharge, sugar of lead or Japan varuish, according to material or color.

-In one of our large state insane hospitals the chief phys ical cause of insanity among the males is reported as in-temperance, and the chief moral domestic trouble.

-Jamaica rum-of a much better quality than that composed of essences, burnt sugar and spirits—is made, it is said, in large quantities out of the cast-off shoes of New -Lead-pencil marks cannot be rendered indelible, but it

the lines are washed over with a clear solution of one-quarter of an ounce of gum arabic in six ounces of water they -A correspondent says; "To keep a gun from rusting,

clean the barrel occasionally and cover the exposed portion of the metal with a film of linseed oil. For lubricating the ock purified olive or sperm oil is the best." -Leather belts used with the grain side to the pulley will

never crack, as the stain in passing it is thrown on the flesh side, which is not liable to crack or break, the grain not eing strained any more than other portions of th -Violent atmospheric disturbances are always attended

with electric manifestations; and, in a recent paper, Dr. Rogers is disposed to consider the prevalent theory of wind as erroneous, and believes the real cause of air currents to -To clear cistern water add two ounces powdered alur

and two ounces borux to a twenty barrel cistern of rain wa-er that is blackaned or oily, and in a few hours the sedi-ment will settle and the water be clarified and fit for washng, and even for cooking purposes.

-Mr. Haedicke has been making experiments on the us combustion of coal. His observatious tend to resence of iron pyrites. The pyrites are oxidized in presnce of humidity, and change to ferrous sulphate. Whilst this decomposition takes place the coal splits: the surface exposed to air becoming greater, the ferrous salt changes into a ferric salt, which gives its oxygen to the coal. In or-der to prevent spontaueous ignition it is necessary to ex-clude air currents, unless a strong air current is caused to pass from the first, when it will act as a cooling agent. Hu nidity preventing ignition and the accumulation of oxy ay also be advisable to introduce a steam jet wh

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TOPEKA, KAN. May 12, 1880.

Messrs. H. H. Warner & Co.:
Gentlemen—About nineteen years ago, when in the army, I contacted a kidney disease which has ever since been the source of much pain, and the only relief obtained seemed in the use of morphine. In this city the same experience was repeated, until by chance I bought a bottle of Warner's Safe Kidney and Livor Cure. Then for the first time, I began to experience a real benefit, and as I felt that the medicinewas slowly building up and strengthening my worn out kidneys. I continued its use until to-day I amenjoying better health than I have known in years, and better i ma I had ever expected to know again. What is more, I shall continue the use of this medicine, believing it wil affect a complete cure.

D. B. OWENS,
Santa Fe. R. Shops.

TOPEKA, KAS., May 12, '81.

Messrs. H. H. Warner & Co.:
Gentlemen—I had been afflicted with an old kidney trouble from which I received a great deal of pain in my back and the region of the kidneys, as pain in my back and the region of the kidneys, as well as inconvenience from inability to urinate. I resolved to give your Safe Kidney and Liver Cure at rial, and in a short time I was not only cured of my kidney trouble, but was also well of a liver complaint which had afflicted me for years It is the best

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300 Kansas Ave.

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le. Je. Leyman (Mrs. P. O.)

(Mrs. P. O.)

NORTH TOPERA, KAE., May 13, '81.

Messrs. H. H. Warner & Co.:

Gentlemen-About a year ago I discovered that something was wrong with my kidneys. The doctor told me that my psin arose from gravel passing from the kidneys to the bladder. Their medicine, however, talled to produce a cure, and so I purchased Warner's Safe Kidney and Liver Cure. The effect was most encouraging. My pains quickly disappeared, My general health improved; costiveness, from which I had previously suffered, left me entirely, and after using four bottles. I was entirely recovered. I am saying the best thing everywhere for your medicine.

NORTH TOPEKA, KAS., May 12, 1881.

Messrs. H. H. Warner & Co.:
Gentlemen---I had suffered for a long time with a kidney trouble which produced pain in my back, a desire to urinate every half hour, accompanied by a scalding sensation. Mr. S. R. Irwin told me one day that all this might be cured if I would only use the remedy he had employed, Warner's Safe Kidney and Liver Cure. Three bottles have done away with all my troubles. It is in every respect a reliable remedy.

Henry Sandias

f them in cases where hope was abandoned, have been voluntarily given, showing the remarkable pow r of Warner's Safe Kidney and Liver Cure, in all liseases of the kidneys, liver or urinary organs. If any one who reads this has any physical trouble, re nember the great danger of delay.

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We solicit from Patrons, communications regarding the Order. Notices of New Elections, Feasts, Instal-lations and a description of all subjects of general or special interest to Patrons.

Miscellaneous.

How to Set a Hen.

There is a right as well as a wrong way to set a hen to secure a "good hetch." Poor hatching may be due in some cases, to the !infertility of the eggs, yet most of it is due either to a restless hen or to her not being properly set. If the eggs become too dry, which they are apt to do in early spring, when high winds prevail, or if set high up in a nesting box and the nest made of dry, absorbing mate rial, the chicks may be found dead in the shell, even though they are about ready to hatch. The skin which surrounds the chicks becomes dry and parch ment-like, and clings fast to the little prisoners. W prefer a no-bottom box for a nesting box, set right on the ground floor of the hen house, and a medium sized nest, made of well broken and fresh rye straw Where there is danger from rats, weasels, dogs, etc. necessitating more secure nests, the proper amount of moisture can be secured for the eggs by putting a fresh sod, about three or four inches thick, in the bottom of each nesting box, and making the nest upon it. 1f fresh and moist at the time it is put in, it will ex hale all the moistnre the eggs need. Two. year-old hens make better setters the lets as they are far more constant, seldom deserting their eggs, or the young broods subsequently, as pullets frequently do.—G. Z. R., in Am. Agricultur.

Raising Tukeys.

Twenty-five years ago almost every large farmer living not too near to neighbors, was in the habit of keeping turkeys. They were a great help in destroying grsshoppers, crickets, and other injurious insect which prey upon the crops of the garden and field They usually roosted on trees near the farm buildings, and after the first few weeks from hatching wave very little trouble to the feeder, and afforded a goo. I bunch of bank notes for paying off debts which might become due about Thanksgiving, Christmas or New Y ars. Of late years, however, the profits from turkey ra ising have been much diminished by a disease which a tacks the birds at all ages, from the time they are as large as qualis till they are fully grown. The symptoms are duliness, pale skin on the face and down the neck. inclination to sit on the ground or lag behind when feeding with the flock in the fields, and a yellowish, watery discharge from the bowels. The birds usualy live but a few days after these symptoms are observed. They lose their appetites and grow rapidly weaker till they are found dead on the ground, near their usual haunts. If they are opened the liver will be found very much enlarged with numerous tubercles scattered over the surface. It seems to be purely a disease of the liver, as the other organs in most cases present a normal

We have lost three fine flocks in years past by this disease, without knowing any cure or preventitive and many others in various parts of New England have had a similar experience, and have consequently abandoned the raising of these choice birds Charcoal and sulphur, we believe, have been recom mended to be mixed with the food, but by the time the disease shows itself it is not an easy matter to administer medicines in this way, as the birds have little or no appetite.

While looking at some fine large, healthy-looking turkeys, and discussing methods of raising with a companion, he state that he had been very success ful in treating this disease by giving red pepper, cih namon, and rhubarb, in the form of pills, which can be easily given to the fowls, whether they have an apretite or not. The rhubarb is physicking in its effect on the bowels, while the pepper and the cinna mon warm up the bird and simulate action in the digestive organs. We have no experience with this treatment, but give it wholly on the suthority of Mr. M. Since turkeys have become so scarce upon our New England farms, grasshoppers, and cricken have increased to an alarming extent in many local ities. Whole fields of grass are sometimes eaten by oppers, especially the second crops of clover of which they are particularly fond .- New England

The Russian Mulberry.

Mr. Editor —As the subject of silk culture is being agitated by many people in the United States, I thought a few items from this section of our country might prove interesting to your readers.

I live nea a colony of Russian Mennonites—a class of Russian citizens who fo-merly lived in Ger-many. Their religious convictions are such that they cannot conscientiously serve in the army About the year 1800 the German government insisted upon their serving as soldiers or leaving the country. The Czar of Russia then offered them a tract of land in Russia, and to exempt them from military duty They accepted this offer, and lived in Russia up t the t me of emigrating to the United States, which was about seven ago years ago. Many are still in Russia, but several colonies can be found in this country in Kansas, Nebraska and Dakota,

The mulberry tree was introduced into their colonies in Russia by the Czar. He introduced the tree for the purpose of silk culture. He compelled the Mennonites to buy these trees of the governmenteach landholder must plant a certain number. After cultivating them until they learned their value, they voluntarily propagated these trees very extensively, and learned that silk sulture was not the only con-sideration in raising them. They found the timber very desirable for fuel. It also furnished the finest material for cabinet work, and fence posts made from it would outlast those made from any other timber. The tree soon became the most prized of any Russian timber tree. It also bore edi-

ble fruit, which was marketable in Russia. When the Mennonites came to this country they brought the seed of this mulberry with them. The brought the seed of saveral other trees, but planted these more extensively than all others combined They grow quite rapidly. Trees, the seed of which were planted stx years ago, are now twenty feet

high and large enough for fence posts. They resemble the apple tree in its habit of growth. The Russians say that they grow quite large, often reaching the height of forty feet, and from three to five feet in diameter. It bears fruit very young, frequently commencing when two years old, and bears every year. Last season the trees were densely loaded with fruit and the farmers came several miles to purchase it for dessert. It varies in flavor from subacid to sweet The color is jet black and reddish

white, ninely per cent. being black.
As the tree is different from any mulberry we know n this country we call it "Russian Mulberry." The bark is grayish white, and branches drooping. The Mennonites also use it as a hedge plant, and it makes a beautiful hedge and stands shearing as well as any tree. Prof Budd, of the Iowa Agricultural College, says it is propagated more readily from cuttings than any mulberry with which he is acquainted .-O. F. C. in Farm and Field.

Clover the Best Manure.

"Clover is the best manure that a farmer cause." All plants draw much of their food from the atmosphere, and of those used in agriculture none are exceeded by clover in the large proportion of nutriment thus derived. In this respect other legaminous crops are much like red clover. Here we nclude all the clovers, vetches, beans, peas, saintfoin, lupins and lucerne or alfafa.

To keep up the fertility of our soil we must restore to it phosphoric acid, potash, nitrogen and other substances which are found in farm crops. Of the three very important and valuable substances jusnamed nitrogen is the most precious and costly to named nitrogen is the most precious and costy to obtain. In various places there are abundant supplies of potash and phosphoric acid. As may be said, these are "in sight." Agricultural chemists are now studying on the problem of the future supply of nitrogen for agricultural purposes. So far, clover seems to be the important factor in this problem .-



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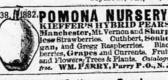
Trees 2 to 3 feet h gh packed and delivered at depot at above rate, if ordered before April ist. Address HANS NIELSON,
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MAKES TO ALL
Who have wonderfully liberal offers of
Small Fruit Plants,
yery large and fine stock,
lies Grape Vines, Send
mp for catalogue. E.P.ROE, Cornwall-on-Hudson, N. Y.

Forest Evergreens.

1838 MISS POMONA NURSERY!



Russian Mulberry Cuttings.

Will forward by mail 100 for \$2 00. 25 for 50 cts.

Larger quantities by freight or express. Correspondence solicited. Address
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PEACH TREES FOR SALE at the Carthago Peach Nursery. Send for price B. F. WAMPLER,

Carthage, Jasper Co., Me

S. HUBBARD, Fredonia, M. T

Red Cedars.

Transplanted in	Nursery.	Sure to gre	W.
mall size, per 1000			\$ 8 00
to 9 inches per 1000 to 12 inches, per 1000		•••••	10 00
2 to 18 inches, per 100			5 00
s to 24 inches, per 100.			
Cedars tal	The state of the s		

Forest Tree Seedlings!!

The largest and finest stock in the west.

We will make very tow special prices on large lots.
We have Osage Orange Plants cheep. Tulip Poplars
4 to 6 feet, White Ash 8 to 15 feet, both nursery grown.
Directions for planting and c-re, and catalogues
free. We have all kinds of forest tree seedlings. Order at once. Address
(On Ill. C. R. R.)
Makanda, Jackson Co., Ill.

O. H. O. Orange Hedge Plant.

M. F. MICKEY, Judction City, Kas

NURSERY.

40,000 Apple trees, 4 to 5 ft., 2 years, fine, best varieties known. \$10 per hundred. 20,000 Apple trees, 21 to 4 feet, \$5 per 100. 5,000 Feach trees, 4 to 5 ft., \$15 per 100. Peach trees, 2½ to 5 ft., \$8 per 100. Catalpa, 6 to 10 in., \$1 per 100. \$7

Catalpa. 10 to 15 in., \$1 50 per 100, \$10 per 1000: also a full stock of Fruit and Ornamental Trees, Shrubs, Small Fruits, Vines, and Plants. Send for price list.

E. R. STONE, Kansas Valley Nursery, Topeka, Kas.

WHERE TO BUY SEEDS.

SEEDS! Farmers in want of choice Seed Corn, Potapostal card or Seeds will please send as collar in stamps we will dever catalogue, 1882. For one collar in stamps we will dever catalogue, 1882. For one collar in stamps we will dever the collar in stamps we will dever the collar in the col

MAMMOTH GEORGIA MELON.

16 lb. by mail, \$2 00. 1 lb. by mail, 75 cents. 2 oz. by mail, 30 cents.

y 62. by main, 30 cents.

Weight of melons, 40 to 70 pounds Feur car loads hipped frem our grounds to State Fair. Also taking remiums at several County and State Fairs.

Address ALLSWORTH.

Hutchinson Reno Co., Kas.

Osago Orango Sood.
One to 10 bu \$750: more than 10 bu \$7 00 per bu.

Applo Sood.
per bu \$5 50. Address PLANT SEED CO.,
St. Louis, Mo.

EDSON & BECK,

115 East Sixth Ave., Topeka, Kas., dealers in Flour Feed, Hay and Grain and

all kinds of Field and Garden Seeds, also Millet, Clover, Timothy, English and Kentucky Blue Grass, Oats, and

INWA SEED CORN.

Seed Corn.

We have a choice lot of Yellow Seed Corn to offer, that yielded over seventy-five bushels to the acre lass summer. We have just thoroughly tested it and know it to be good.

Price \$2.00 per bushel, 10 bushel or more, \$1 75 per bushel, standard weight. No charge for boxing and sacking.

Order early.

BOWMAN & BRECKBILL,
Donnelsville, Clark Co., Ohio.

2.000.000 HEDGE PLANTS. for sale in quantities to suit purchasers, Special in ducements on car lots.

CHAS. C. HAYS, Blanchard. Page Co.. Iowa,

FLAX SEED TO LOAN.

2000 bushels of prime Wisconsin Flax Seed to loan or spring sowing, at corner 6th and quincy streets. KENNEDY & STONE, Topeka.

Osage Orange Seed.

Crop very short. We have a few bushels prime fresh seed to offer. W. H. MANN & CO.

PATRONIZE HOME INSTITUTIONS.

BARTELDES & CO., Lawrence, Kas.

FIELD SEEDS.

GRASS SEEDS. GARDEN SEEDS. FLOWER SEEDS,

TREE SEEDS.

Descriptive catalogue and price list mailed free on application. Correspondence solicited.

BLISS'S AMERICAN WONDER PEA.

BLISS'S AMERICAN

Extra Early, Very Dwarf (8 to 10 inches), Re-quires no Bushing, Exquisite Flavor. Rev. Henry Ward Beecher says: "Your peas are wonderful; more others so good. Another year, I do not mean to plant any others, early or late."

CAUTION.—As there is an inferior Pea in the market called the "BLISS" A MERICAN Word DER.

PRIUS.—One-third pint package, so cents; pint, 55 cents; quart, 14.00 by mail, post-paid.

B. K. BLISS & SONS' HAND BOOK for the FARM AND GARDEN. 300 Beautiful Illustrations,

With a richly colored plate of a Group of Pansies, and a descrip-tive price-list of zoo varieties of FLOWER and VEGETABLE Seeds, Bulbs, Plants, etc., with useful information upon their cult-ure. 150 pages. Mailed to all enclosing 6 cents to pay postage.

THE AMERICAN GARDEN. A beautifully illustrated monthly journal devoted exclusively to the garden. Its contributors are all acknowledged authorities an the subjects treated by them.
Valuable Seed Premiums given to each subscriber. Vol. III. sommenced January, 1882.

ILCO per year; 6 copies, \$5.00; sample free.

R. P. PITEG & GAWE 6.4.3

B. K. BLISS & SONS, 34 Barclay St. New-York

SEEDS

HIRAM SIBLEY & CO.

<u> Jorrs Iowa Seed</u>§

Seeds, Potaces and Small Fruits,

Dorr's Iowa Seed Manual,

Which will be sent to every one who is shough interested to send their address, and a stage. Write for it sow, it will pay you. It is full of valuable information, and should be in every home as it will be sent to last year's customers without writing. C. W. DORR. DES MOINES, IOWA.

The Barlow Rotary Corn Planter Shows the Corn five hills in advance, before depositing in the ground.



The Barlow Rotary, showing Drill Attachment attached. The Barlow is the Best Planter in the EWorld!!



The Revolving Seed Cup.

gies for sale by

The Dropping device used on the Barlow is the most accurate and reliable rotary drop in use. Does not cut the corn, lock or bind. Does not miss. Drop plates have fifteen holes in each,

By use of the Revolving Seed Cup, the corn is held in plain view of the driver at all times in the field, a valuable feature, and one that can be used only on the Barlow.

More Barlow Planters sold last and present season than of any other style of planter in the market.

The Barlow is perfect in its adaptation to the

Check Rowers. Easy throw of the bar. Drill attachment used on the Barlow is simple and perfect. Drops one grain at a time, without a failure

ASK DEALERS FOR THE BARLOW.

Address for circulars

THE VANDIVER CORN PLANTER CO., Quincy, Ills. Manufacturers of the Barlow Rotary, Vandiver and Quincy Corn Planters

A. M. FULLER, 80 Kansas Avenue, Topeka, Kas.

Moline Plow Co., Western Missouri. Kansas City, Mo., Gen'l Ag'ts for Kansas and W The above Barlow Corn Planter, Moline Plows and Fish Bros. Wagons and Bug-

THE KANSAS FARMER.

The Kansas Farmer Company, Proprietors, Topeka, Kansas.

TERMS: CASH IN ADVANCE. One Copy, Weekly, for one year, One Copy, Weekly, for six months, One Copy, Weekly, for three months,

CLUB RATES—In clubs of ten or more, one dollar a year, and one copy free to the person who gets up the club. Sent to any post office.

The greatest care is used to prevent swindling humburs securing space in these advertising columns. Advertisements of lotterles, whisky bitters, and quack doctors are not received. We accept advertisements only for each, cannot give space and take pay in trade of any kind. This is business, and it is a just and equitable rule adhered to in the publication of TRE FARMER.

Subscribers should very carefully notice the label stamped upon the margin of their papers. All those marked 114 ways discontinued at the expiration of the time paid or, and to avoid missing a number renewals should be made at once.

When subscribers send in their names, write plainly the name, postofice, county and state.

When an address is to be changed from one postofice to another, give the names of both offices, the one where the paper is Now sent, and also, the name of the one to which it is to be sent.

Post Office Addresses.

When parties write to the FARMER on any subject whatever, they should give the county and post office both. Some of the new post offices are not put down in the post office directory, and when the county is not mentioned, the post office clerks do not know where to send papers or letters.

H. A. Heath is a duly authorized traveling agent and correspondent of the Kansas Farmer.

Wheat, all over the state, is reported to be in excellent condition.

By the time this reaches our readers most of the oat fields of Kansas will have been sown.

The Breeder's Gazette is enlarging its space as well as its influence. It is a number one

paper for breeders.

From our latest reports we are justified in stating that the fruit buds throughout the country generally are in good condition.

We have two good communications from our lady correspondents, which, being longer than ordinary letters, are laid over for next

The farmers of Kansas never had a more hopeful spirit than at this time. All our correspondents write in cheerful words of the general out look

Alfalfa ought not to be pastured the first year after sowing. Prepare the ground deep and well. Sow about twenty pounds to the acre broadcast, and harrow in.

Howard Huston asks whether "Norway Spruce and other hardy evergreens can be successfully grown from seed." Yes. We published an excellent article on that subject some A ton of good ensilage will keep a cow thirty weeks ago.

The Farmers' Institutes inaugurated by the State Agricultural College are doing good work. The first series has been hold. The college faculty are now organizing for another series to be made up from the first applications from places within easy reach of the college.

Messrs. Trumbull, Reynolds & Allen, of Kansas City, Mo., have a long article in this issue on hedge fences. These gentlemen deal cutter are necessary unless you pack the stalks largely in facts demonstrated, and they reason from what is known to be true. We ask for their communication a careful reading. They are business men, and this is an advertisement good thing and can be had by any farmer who of their business. We regard them as perfectly reliable.

a very nice letter to the FARMER and wants to gestions for what they are worth. Any one train with the women in their page. Now, we concerned in the matter can know by reading like this young husband because he wants to be in such good society, but we can't let him in there. It might spoil him. If he will just let pleasure to assist in this work all he can by his wife write the letter and tell us how good a man he is, we will let her in. He has no business to be a man.

The Neosho county Wool Growers' Association, at a recent meeting, called attention to a very important matter, viz: The importance of having wool buyers visit localities where wool is to be sold. It was shown at the meeting that local dealers know nothing about handling wool, and that much money and reputation are lost by [reason of their carelessness. It is a matter well worthy of consideration by wool growers generally.

There are particular points where cotton and tobacco are presented and sold to buyers from a distance. Why not do the same with wool Let ware houses be established and let buyers comeland select from first hands.

Your Names, Please.

There has not been kept in this office any satisfactory record of our male correspondents. We don't know the postoffice address of half of them. We are getting our business all in business shape as fast as possible; and for the purpose of putting this department in like condition, we would esteem it a favor if every one of dreth or Ferry or direct from the growers. our men correspondents, within the state, would send us a card with his name, postoffice and inquirers. Please respond soon.

C tton Seed And its Uses.

We have received from PROF. J. P. STELLE, Mobile, Ala, a copy of his pamphlet entitled, Present Day," It tells all about the cotton of field seeds, such as King Phillip, St. Charles

seed industry, and is, therefore of direct interest to persons concerned in cotton. Such of our readers as would like to have a copy can get it free by ordering of the Professor at Mobile, Ala, inclosing a stamp to pay return post-

Ensilage.

Some weeks ago we called attention to this ubject, and it is now presented again to our readers for the purpose of urging the propriety of some experiments on the subject among the farmers of Kansas. If green crops, which all know to be the best for beef, pork, mutton, butter and cheese, can be preserved by any reasonable outlay of time and labor, it must be of great advantage. It not only would produce more meat and butter, but the feed itself is so much more abundant than when it has parted wiht 50 per cent of its nutriment in drying.

What we want, specially is, to bring about ome experiments among our own people; and in order to do this, we suggest that where there is an Alliahce or Grange, that body undertake the building of a silo, and preparation of ensilage for the first year. That method will livide the expense, and also more widely diffuse information of results. Where there are no such organizations, then let two, three, or half a dozen farmers join in the matter, and thus divide labor and profits.

The expensive silos at first made are found to be unnecessary. If it is intended to make one in the earth, it may be done as some perons make cisterns, simply cut a hole in the ground and cement it. One may be made of imber. It must be strong, so as to resist lateral pressure. The great thing is to exclude the Short-horn and Hereford cattle. His ranch is air; and this is done by packing and pressing. Let the first experiment be on a small scale say 10x10x10 feet. When the ensilage is put in it must be tramped down evenly and solidly, filled up as fast as possible and then weighted heavily. Two inch plank, fitted to the size of the sile, are good for placing weights on.

One writer says: "Two hundred weight of stone per square foot is thought sufficient to secure perfect seclusion of the air. The ensilage will vary in weight as the amount of treading or stone weight varies. Messrs. Whitman and Burrill allow forty-six or forty-seven pounds per cubit feet; and 1½ cubit feet capacity of silo their average weight, 244 pounds. The proas enough for a day's ration for each animal."

Another writer, an Illinois farmer, says: 'In feeding expose as little of the remaining portion in the silo as possible. The food will should be exposed to the air a few hours. A section of a bay in a barn dropping below the floor is a good place for a wooden silo. Any wooden structure with thoroughly strengthened walls will answer. The walls must be strong to withstand lateral pressure. A place 15x15x 20 feet will accommodate about ninety tons. Twenty tons of corn fodder to the acre is a small yield; from thirty to forty tons ought always to be realized; if not, fertilize for better results days, and you can do your own estimating as to what ten acres of fodder will do in the matter of keeping stock. Cattle eat it greedily and summer use, to help our short pastures or to cattte. supplement good feed. It is good for the dairy, the team and all the common stock. It need not cost to exceed one dollar and fifty cents per ton; and two tons are equal to a ton of the best hay. In filling a silo a horse and steam power whole. Without entering upon a lengthy discussion, with or without reason, to convince of its merits, I desire, simply to assert that it is a desires it. I speak from experience. .I have tried a wooden silo and it was in all respects a success. I have nothing in the silo or ensilage A young husband who helps his wife writes line to sel', and volunteer these random sugwhat I have learned by trial."

It will afford the editor of this paper much way of giving such information as he may possess; and he would be very glad to receive suggestions from any of his readers. We want to see some ensilage experiments in Kansas this

Matter for Next Week.

The following, among other original matter, will appear next week:

How to keep boys on the farm, by Farmer Boy; Rice corn, by E. F. Knight; Thoughts on political matters, by E. W. Smith: Lobbies and other political subjects, by John W. Sampson; Raising chickens, by S. S. S.

Topeka Seed House.

The plan pursued by this house in giving anything in their line, fresh, pure, reliable and cheap, as well as in having everything adapted to the climate of Kansas, deserves the highest commendation as well as the patronage of all who desire seeds of any kind.

It is well known that all seed growers make a specialty of certain seeds, bringing them up to their highest standard. Downs & Allen make it a point to get these either from Lan-

In garden seeds they keep a large stock grown for them and suitable to this climate county on it, all plainly written. It will aid bettuce, beet, carrot and onions they have us very much, and often be of great service to grown in California, in fact, any garden seed they have, the customer may depend on being just what they need.

All the varieties of potatoes can be secured here, and especially the new early kinds, and at low prices compared with eastern prices. "Cotton Seed: the Greatest Wonder of the Hedge seed in abundance, as well as a full line

White, Early White, and 76 day corn. They are selling large quantities of alfalfa, orchard grass and millet seed, in short they are doing a big business in the seed trade and deserve the success they meet with. We can heartily reccommend this house to our readers. Send for their catalogue.

The second annual public shearing of the Central Kansas Wool Growers' Association will be held in Opera Hall, Russell, Kansas, on Wednesday, April 12th. The shearing will commence at 9 o'clock, a. m., and will be open to all grades and classes of sheep.

No premiums will be offered on sheep, but as an inducement to shearers premiums will be given to the best operators. 1st premium, \$5; 2nd, \$4; 3d, \$3; and 4th, \$2.

The committee appointed for the purpose of weighing sheep, measuring staple of fleece, etc, consists of Messrs. D. R. Worley, Chas. Smith, and E. W. Wellington. The judges of shearng are Messrs. F. Holmes, H. B. Clark and A.

Feed and suitable quarters will be provided for all sheep from abroad. In addition to the premiums, 50c per head will be paid for shearing rams and 25c per head for all others, W. B. PAGE, Sec'y.

Gossip About Stock.

Messer. Sloam and McCall have a herd of four hundred cattle near Anthony.

Mr. Treadwell, Harper county, has upwards of three hundred grade and thoroughbred known as Prospect Park.

The Hutchinson Interior says Mr. Southerland, near that place, has a fine flock of Cotswold sheep.

Mr. Allen, of Wichita, has a herd of two thousand Mexican sheep in Reno county.

The Wellington Press says that A. C. Lamb, of Avon township, sold 17 hogs to Myers Bros that weighed 4,318 pounds. The average age of the hogs was 254 days, their average weight, 254 pounds. At the same time, W. P. Lenker of the same neighborhood, sold ten hogs to the same parties. Their average age was 236 days, genitors of those hogs are the M. B. Keagy stock of thoroughbred Berkshire.

The Soderstrom Brothers, of Montgomery county, have received a car load of young suffer no harm from opening; before feeding it thoroughbred Short horns for their herd in the Nation.

> Coffeyville, Kansas has organized a state as sociation, to promote the interests of stock dealers and raisers in that section of the state. The Osage Indian agent advertises for 2,000 eifers, 2 years old, and 70 pairs of mules,

A great many cattle died during the winter in the vicinity of Hartford, Lyon county.

The Topeka stock yards company has bought 100 acres of land at the Junction of Soldier creek and Kaw river, provided a good title is made to the land.

A committee of Texas cattle men report that the Durham Brohmen and Devon are excellent with the best effects. It can be put away for crosses from which to breed our long horn

> The Practical Farmer says there is no such disease as the hollow horn.

A sale of Percheron horses occurred near Baltimore on the 22d inst The sale included eight imported stallions and thirteen mares. The highest price was \$1,475 for "Monarch."

J. D. Patterson, of California has purchased 20,000 acres of land in Texas, where he proposes to put his 9,000-herd of sheep.

Dodge City people have organized a cattle company for the purpose of purchasing and rearing cattle.

The 2d. Annual Public Shearing of the Cenal Kansas Wool Growers Assc'n will be held in Opera Hall, Russell, Kansas, on Wednesday, April 12th. The shearing will commence at 9 o'clock a. m. and will be open to all grades and classes of sheep. Feed will be furnished to all sheep from abroad.

Condensed Correspondence.

[It being impossible to publish in full all the letters we have on hand for this week, we take the liberty of presenting their principal points in condensed form as follows:—EDITOR FARMER.]

A. A. Winters from Graham county, gives good reports of things generally, and says they have fruit buds on seedling peach trees-and planted in 1878.

Joshua Wheeler writes a cheerful letter from Jefferson. He says crops are looking well, fruit buds in good condition, and every body hopeful.

D. G. Benton says Pratt county is all right, wheat growing well and waving in the breeze orchards in bloom; and he invites the editor to go out in autumn and "we'll have peaches and cream."

T. S. Waller, of Wakefield, Clay county, Kansas, wants correspondence on the subject of a good stock range. He is a stock man, and wants to purchase a body of land somewhere in Kansas that is well adapted to stock-raising. B. T. Frost Iowa, is informed that winter rye

does well in Kansas. N.O. McMakin wants more light on raising corn for feed.

G. M. C. K. had better not sow oats and millet together.

W. M. C. King, Parsons, Kansas, wants form or copy for by-laws to govern a Dairyman's Association or Board of Trade, and he says, sifted ashes sprinkled on cattle when dry will

Stories first heard at a mother's knee are never forgott It is the same with some other things received at a mother mee, which will readily occur to our readers.

Wa-Keeney Notes.

To the Editor of the Kansas Farmer: It is a matter of pleasure to note the fine condition of wheat all along the line from Topeka to this place. Here as elsewhere I find the FARMER largely taken although this is way out west.

The limestone here makes the finest buildings that we have yet seen, making smooth white buildings

The wheat mania is fast being supplanted by the live stock interests and there is now some 30,000 sheep in Trego county.

The Kansas Whiting Manufactory owned by Geo. Pinkham is one of the interesting industries of Wa-Keeney. The banks of the drains contain an inexhaustible supply of chalk which he converts into the most superior articleof whiting and he is unable to supply the demand as the present capacity of his works is only about two car loads per month.

The process of manufacturing is very simple The chalk is taken out and allowed to dry, it is then placed in a large circular vat which is supplied with water from a spring in the bank, here the mineral is crushed by two heavy rollers this semi-fluid mass is then transferred to other yats where the crushed chalk is allowed to settle when the water is pumped off and the by addressing with stamp or stamped self address remaining matter is placed on tables to dry after it is again crushed and sacked ready for shipping. This industry is a valuable thing for Wa-Keeney as well as matter of interest to the state and credit is due the County Clerk, Mr. Geo. Pinkham for first developing the manufacture of whiting.

Ellsworth County Ranchmen.

[From our special correspondent.]
Ranchmen are prospering well in this county and constitute the principal wealth of the county. E. W. Wellington, H. B. Clark, Capt. Millet, H. C. Adams, Richardson and Bates, B. C. Sprigg and Hardesty & Co, are the leadsng ranchmen; others contemplate opening ranches soon.

Your correspondent visited the sheep ranch of E. W. Wellington, one of the largest and best equipped ranches in the west. He has six thousand acres of land and expects soon to have ten thousand sheep on his range, including quite a number of thoroughbred merinos. The ranch is amply supplied with water, also with buildings, sheds, and every convenience that is necessary. He has about forty men in his employ at present, perfecting the accommodations for the successful prosecution of his business.

This. That and the Other.

The Chinese language is so peculiar that there is grea difficulty in devising any practicable system for conveying, telegraphic messages. The telephone, therefore, is heartily welcomed by the government.

Catarrh of the Bladder.

Stinging, smarting, irritation of the urinary passage, dis-eased discharges, cured by Buchupaiba. \$1, at druggists. Kansas Depot, McPIKE & FOX, Atchison, Kansas. Statistics show that women commit suicide most frequen y on Sunday. It is on that day that the humiliation of naving to wear last season's bonnet is most keenly felt.

It is said that a pile was drawn up in a sound state, which had been a part of a bridge on the Danube, and had remained under water 1500 years.

A Voice from Omaha.

1421 DODGE STREET, OMAHA, Neb., May 14, 1881. H. H. WARNER & Co.: Sirs—I had suffered 15 years from a combination of liver and kidney trouble until cured by your Safe Kidney und Liver Cure. O. B. ROGERS.

A child one month and six days old died, in New York, from having her ears pierced. The nurse probably incau-tiously allowed it to listen to a New York brass band.

Landis & Hollinger
at Sterling, Kansas, have Orange, Amber, and Honduras
Cane Seed at 3½c per lb.

In 1819, during an earthquake in India, an immense tract
of land near the river Indus sank from view, and a lake now occupies its place,

Leis' Dandelion Tonic.

Leis' Chemical Man's'o Co., Lawrence, Kas.: I take pleasure in saying to you that I and very many of my friends have used Leis' Dandelion Tonic, and always with ood effect. The idea that its sale or use is a violation o good effect. The idea that its saie or use is a frontier the prohibition law of Kansas is exceedingly foolish, as it is in no sense intoxicating, but entirely medicinal.

D. Shelton, Supt. Blsmarck Grove.

Kansas City, June 4th, 1881.

Dr. H. B. Butts, Louisiana, Pike county, Mo., breeder of Alderney or Jersey cattle. Stock for sale. Fifty head to se-lect from. Send for catalogue.

Hans was telling about a fight he had with a bear. "You see, it vas a pig plack pear, I vas vorking in der field unt der pear he come for me ven I didn't look pooty gwick out. I had 'no veppen to devend mein sef, so I run like der I had 'no veppen to devend mein ser, so I run like der tifel, unt der pear took me after. He make my neck for a grab, unt den I pulls a pig knife from mine bocket, unt—" "Hold on, Hans," said a listener, "I've got you now. You said you hadn't any weapon." Hans scratched his head a minute with a puzzled air, and then said. "Vell, it makes odding tifference; its all a lie any how!"

\$1,500 per year can be easily made at home working or E. G. Rideout & Co., 10 Barclay Street, New York. Send for their catalogue and full particulars.

Sugar cane produced in Louisiana and Mississippi, occu ples 159,000 acres, and yields annually 208,750 hoge

Brain and Nerve.

Wells' Health renewer, greatest remedy on earth for im-totence, leanness, sexual debility. &c. \$1, at druggist potence, leanness, sexual debility. &c. \$1, at di Kansas Depot, McPIKE & FOX, Atchison, Kansas, To make a good harness polish, take of mutton suct two

To make a good nathess poissa, take ounces; nowdered sugar, six ounces; nampblack, one ounce; green or yellow soap, two ounces; water, one-half pint. Dissolve the soap in the water, add the other solid ingredients, mix well and add turpentine. Eay on with a sponge and polish off with a brush

Green's Larger History of the English eople. One of the most brilliant and thoroughly valuable histor

Che of the most british and thorough Yanks in Morical works which have appeared in many years is Green's 'Larger History of the English People.' Fairly ranking with Macaulay's great work in the absorbing interest of its narrative, it excels that in its adaptation to popular needs, in that it covers the entire portion of English history, from the control of the provided of a british provided of the provided of t that it covers the entire portion of English history, from the earliest to modern times, instead of a brief portion as does Macaulay's. It richly deserves a place in the homes of the masses, and we are glad to note that it is now placed within their reach, being reduced in price from the \$10.00 for the four volume edition of the Harpers to as low as 50cts for one edition just being issued by the Useful Knowledge

Publishing Co, 162 William Street, New York. They are publishing it in several styles, as follows: In five volumes Elzevir edition, Utility binding, 15 cents, cloth 30 cents, half Russia, 40 cents per volume, (postage five to seven cents per volume extra), and a Model Octavo edition in one vol-ume, Utility binding 50 cents, cloth, 65 cents; half Russia, 80 cents (by mail, 15 cents extra). Numerous other star 80 cents (by mail, to cents extra). Numerous other sauncard works will rapidly follow the publication of this, of which a ca'alogue will be sent free on request. This house sells only to buyers direct; no discounts from their wonderfully low prices being possible to Booksellers and Agents. The reading public wish God-speed to the enterprise, which s under the energetic and skillful guidance of Mr. Alden, ate head of the American Book Exchange. The new comnate head of the American Book Exchange. The new com-pany sails under the good motto of "Owe no man anything —buy and sell for cash—gold dollars ask no favors"—and Mr. Alden thinks it is therefore free from the danger of wrecking by competing millionaire publishers and the law-

A figure of speech: "Its a very pretty figure to speak about going from pole to pole, but nothing except the at-mosphere has ever succeeded in doing that—unless also we except repeaters at an election

Consumption Cured.

An old physician, retired from active practice having had placed in his hands by an East India Missionary the form-ula of a simple vegetable remedy for the speedy and per-manent cure of Consumption, Bronchitis, Catarrh, Asthma, and all Throat and Lung affections, also a positive and rad-ical cure for general Debility and all nervous complaints, after having thoroughly tested its w · nderful curative powsands of cases, feels it his duty to make it known to his suffering fellows. This recipe, with full particulars, directions for preparation and use, and all necessary advice and instructions for successful treatment at your own home, will be received by you by return mail, recof charge DR. M. E. BELL, 161 N. Calvert St. Baltimore, Md.

In some places rats have become a great pest in farm houses and barns. Copperas is the dread of rats. In every crevice or every hole where a rat treads scatter the grains of copperas, and the result is a stampede of rats and mice Every spring a coat of yellow wash to the cellars is a purifier as well as a rat exterminator.

A Card. To all who are suffering from the errors and indiscretions of youth, nervous debility, early decay, loss of manhood, &c. I will send a recipe that will cure you, FREE OF CHARGE This great remedy was discovered by a missionary in South America. Send a self-addressed envelope to the REV. Jos-EPH T. INMAN, Station D. New York City

Irving's "Rip Van Winkle."

Delightful old Rip Van Winkle, whom Washington Iring and Joseph Jefferson have made one of the most famous of American characters, is just published, with others of Irving's choicest "Sketches," in a charming little redly low price of 35 cents, or by mail 40 cents, by Fhe Useful Knowledge Publishing Company, of New York City. They ssue an edition of the same bound in plain cloth for 25 cts. ostpaid, and another, new in style of binding, appropriate-y nam, d "Utility," for only 13 cents, postpaid. These columes are issued especially to show to the book-buying nillions the character of the literature and quality of worknanship, with the wonderful economy in cost, which the "Literary Rebellion" proposes to produce, a large number of standard and exceeding desirable works being announced to follow rapidly, equal in quality and economy of cost. The red line edition is certainly one of the most exquisite ittle volumes which has ever found its way into the ho of ordinary mortals, and the "Utility" edition places the famed low prices of even the "Literary Revolution" far inthe back ground. The books will certainly sell by the hundred thousand, and ought to sell by the million. A postal card will secure specimen pages and catalogues from the publishers, The Useful Knowledge Publishing Company, 182 William Street, New York City.

If you gain an advantage over your fellow-man call it shrewd diplomacy. If your fellow-man gains an advan-tage over you, call it rascality. The terms are synonymous,

Mound City Feed Mills.

We call attention to the advertisement in another column of Mound City and Big Giant feed mills manufactured by J A Field & Co, St Louis, Mo The "Big Giant" has been well known throughout the United States, territories and Canada, as well as in many foreign countries, that it is un-necessary to add farther comment The "Mound City" is ex-actly the same in crushing parts, while the grinders are enlarged and improved, so as to greatly increase the capacity of the mills, as well as to adapt it to the reception of steel rinders and greatly lessen the cost of the grinding parts, so that when mill is worn out, grinders can be replaced at half the price of other mills The grinding capacity in fine grinding as well as grinding oats and small grain has been nearly doubled, without diminishing crushing abilities

Manufacturers claim to make the only mill crushing and rinding corn and cob with sweep power, with cart steel prinders, and propose, if they have opportunity, and fail to prove this by actual test, to give a mill at ½ price to purchaser furnishing the opportunity to make the test. These manufacturers claim to make the only mill with swivel attach-ment, as well as the only practical corn and cob mill made for belt power. The principal features that go to make their mills superior to all others, are, the device for taking up the wear, and their crushing blades, which make the mill wear nuch longer, and do equal amount of work, with one half the power
Over 25 manufacturers and dealers in different parts of

the country have been prosecuted to final settlement, for in fringing these patent features, and ask any one desiring to purchase a mill, to not purchase a mill having crushing blades of any other make, if they wish protection in the Send to manufacturers for circulars and full

There was a desire on the part of the teacher to make a cholar understand what conscience is, She iaid: "What nakes you feel bad when youv'e done wrong? "My pap," answered the youth feelingly.

Ask druggists for "Rough on Rats." It clears out rats, mice, bedbugs, roaches, vermin, files, ants. insects. 15c per box.

"I wonder what makes papa tell such nice stories to visit-ors about his hiding hiding his master's rattan when he went to school, and about his running ar ay from his school mistress when she was going to whip him, and then shut me up all day in a dark room, because I tried just once to be as smart as he has been? Wonder what made papa say that wicked word when Betsey upset the ink all over his pa-per, and then slapped my ears when I said the said the same thing because 'my kite string broke? Oh, dear; there are lots of things I want to know. How I wish I was a man."

"Have you dined?" said a lounger to a friend: "I have upon my honor," replied he. "My dear fellow." rejoin the first, "what a very scanty meal you must have made."

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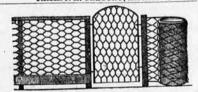
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Thirty-six varieties of Cabbage; 28 of Corn; 28 a cucumbers; 41 of Melons; 33 of Peas; 25 of Beans; 17 of Squashes; 23 of Beet and 40 of Tomato, with other varieties in proportion, a large proportion of which are grown on my five seed farms, will be found in my VEOETABLE. AND FLOWER SEED CATALOGUE FOR 1852. Sent FREE to all who apply. Customers of last season need not write for it. All Seed sold from my establishment warranted fresh and true to name, so far that, should it prove otherwise, I will refill the order gratis. The original introducer of Borly Ohio and Burbank Potatoes, Marbichead Cabage, Phinney's Midon, and a score of other vegetables, I invite the patronage of the public. New Vegetables a Specialty. JAMES J. H. GREGORY, Marblehead, Mass.



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best breeds in Ill. and Ohio. H. B. SCOTT. Sedalla, Mo. J. E. GUILD, Capital View Stock Farm, Silver Lake, J. Kas., breeder of THOROUGH BRED SHORT-HORN CATLLE, JERSEY RED. Po-and China and Berkshire Swine. Spring Pigs for sale in season. Jersey Red Swine a Specialty. Correspondence solicited.

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I will sell, privately, 34 Short-horn bulls—from 6 months to three years old—the equals of which for breeding and IN-DIVIDUAL MERIT, have never before been offered in the West 1 Kirklevington; 2 Crags, 4 Princesses (by 4t- Duke of Hillhurst 21699), 1 Perl (also by 4th Duke of Hillhurst 12699), 1 Perl (also by 5th arons, 4 Young Marys and 1 Yarico, and other good families. Catalogues sent on application.

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DESCRIPTION.

YOUNG NIGER is 5 years old, is black in color, and good condition; weighs over 2,000 lbs., and is nearly 18 bs high.

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PEDIGREE:
YOUNG NIGER was bred by Oliver Lincoln of Darly Plaines, Chio; was got by imported Niger, a full-blooded Clydesdale horse imported by Alex. Thompson of Milford Center, Ohio. Young Niger's dam was got by Valley Bill, a Norman stallion imported by Tim, Riglow, of Planes City, Ohio, and his grand dam by old Louis Napoleon, a Norman stallion imported by Chas. Tullington of Darly Plains, O. This horse is for sale and is beyond a doubt the finest horse ever shipped west. Has wintered in fine shape and is in the best of condition for breeding. Will sell to good party or company on long time and easy payments. He is a native horse, and consequently much hard er than an imported horse. He is our own kind, and is beyond a doubt one of the finest horse ever raised in this country. For full particulars address

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Stock guaranteed pure-bred and from best strains. Stock guaranteed pure-bred and from best strains.

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My Short Horns are of the "Rose of Sharon," "Plat Creek Marya," "Josephines," "Ianthas," "Harriets ""Clarksvilles" and other good families, headed by the "RENICK" "Rose of Sharon" bull e280, "Cordella's Duke' 38948.

My Poland Chimas are not excelled in the west—for size, quality and purity of blood. My breeding stock for 1882 have won over 80 premiums in the last three years. I have the "Black Bess," "Perfection," "Moorish Mald," and other good families. Have 180 choice pigs, from three weeks to ave months old for eale, of both sexes. Pairs sent not axin, are some sows which I will breed at a fair price, Write.

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Breeder of Short Horn Cattle and Berkshire Swine Young stock always for saie. My short horns number 32 head of well bred animals, including 10 head of young Bulls,

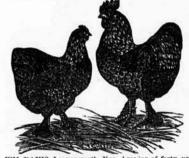
My Berkshires are all recorded or can be in the American Berkshire Record, and are bred from noted prize winners, as British Sovereign II 533; Hopewell 3337, and Imp. Mahomet 1979; and from such sows as Queen of Manhattan 336; Sally Humphrey 4282; Keilo's Sweetmeat 7422 and Queen Victoria 7356. Correspondence solicited.

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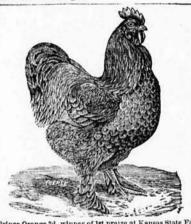
Is the most profitable of all, because it matures before any other kind, giving farmers complete control of the early market. I warrant it to be at least a week earlier than finnesota, the state of th

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Prevented sucking each other, also self-sucking by "Rice's Fatent Malleable Iron Wenner," used by all stock raisers. Price by mail post paid, for Calves till 1 year old, 58c; till 2 years old, 87c; older \$1 15 Circulars free Agents wanted H C RICE, Easthampton, Mass.



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Eggs of pure bred Light Bramahs and Black Cochins 13 for \$300 or 26 for \$500, 13 White Leghorn eggs for \$200. Also fancy pigeons of all breeds for sale, and satisfaction guaranteed by

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PURE FRESH EGGS FOR HATCHING. From the best varieties of Plymouth Rocks, Brown Leghorn and Partridge Cochins at \$2.00 for 13 or \$3.50 for 25, or \$5.00 for 40 eggs, well packed in light pine boxes with rubber springs on bottom of boxes. Useful recles placed in every box of eggs. Mrs. Kate Griffith, Calumet, Pike Co., Mo.

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I have a good ranch of 240 acres for sale. Will sell it with or without the stock. For terms and information, address GEO. H. EBERLE, Elmdale Chase Co., Kas.

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LIFE.

Life has its sunshine; but the ray Which dashes on its stormy wave
Is but the beacon of decay—
A meteor glimmering o'er the grave;
And though its dawning hour is bright
With fancy's gayest coloring,
Yet o'er this cloud-encumbered night Dark ruin flaps her raven wing.

Life has its flowers, and what are they? The buds of early love and truth Which spring and wither in a day— The gems of warm, confiding truth; Alas! those buds decay and die Ere ripened and metured in bloom; E'en in an hour behold them lie Upon the still and lonely tomb,

Life hath its pang of deepest thrill Thy sting, relentiess memory!
Which wakes not, pierces not, until
The hour of joy has ceased to be.
Then when the heart is in its pall,
And cold affections gather o'er, Thy mournful anthem doth recall

Life hath its blessing; but the storm Sweeps like the desert wind in wrath, To sere and blight the lovellest form Which sports on earth's deceitful path. Oh! soon the spirit-broken wail, So changed from yout 's delightful tone, floats mournfully upon the gale Where all is desolate and lone.

Bliss which bath died to bloom no more

Life hath its hope—a matin dream, A cankered flower, a setting sun, Which casts a transitory gleam Upon the evening's cloud of dun.
Pass up an hour—that dream hath fled,
The flowers on earth forsakes lie; The sun hath set—whose lustre shed A light upon the shaded sky!

GERALDINE:

WHAT MAY HAPPEN.

A Story

BY UNCLE JOE.

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CHAPTER V.

The experience of the past few years had taught me the use of a pistol and the value of a home. It had served, al o, to develope a self reliance and a kind of reckless courage which had often been ser viceable. A disposition to roam had early been manifested, but it was thoroughly satisfied. The romance of travel was much marred by the hardships and roughness of my wanderings. I wanted a home about, then long waves come in from the side, and I a home of my own. Before I began to wander, where mother was was home; but upon returning, I had passed the pivotal point in life; and though I loved my mother no less, nor any of the surroundlngs of the old hearth-stones, Sister was gone, my but paid no attention to them. Some of them were brothers had gone, and I was lonely, The affection kindly directing me what to do, and were urging me brothers had gone, and I was lovely. The affection one bears his mother is reverence rather than love; it holds one to the parent heart by a tie that never breaks; it is not periodical nor fluctuating; does not obb and flow like the tides, but is steady and uniform. No matter where the boy may be, no r how far he has wandered, it draws him towards his mother. Like the force which, though undiminished, while permitting the comet to fly away into space yet, without change or increase, draws the headlong body in, so a'mother's love, rooted in the heart of her boy, holds him in his orbit however irregular it may be. It is a cord from heart to heart over which passe, it may be, the only unselfish pulsations among

But this, the first and strongest tie, though it never fails or fades, does not reach to all of a man's nature He needs, and hence he wants companionship. That eans not mother, nor sister, nor friends. He is only half a man, his life only half lived, when he stum-bles about through the world without some one to help who is interested only in him. That means a wife. Every good man needs and ought to have a as fast as possible. In a sho good wife. I had been giving some attention to and we were taken aboard. good wife. I had been giving some attention to these things. Though young in years, I had seen and learned much of the world. Without scholastic aid, I had read and studied every leisure hour, Hence I was 'iper than many who were older. I Hence I was iper than many who were older. I want da home with a wife in it, and that wife mine. Runing back along the avenues of memory, I did of whisky at the bar, and that went a long way with not remember that any one of woman kind had ever a Missourian. The Bahama House had one attraction impressed me in that direction except only Geraldine. I need not attempt to tell the reader place she occupied in my affections, for that, doubtless, is already correctly guessed. With hope of her companionship, her sympathy, her love, my plans for the future were fixed; but with no such hope, life ahead was a great indefinable blank. One thing I knew: My fortune was largely in my own hands One thing I resolved: That I would never despair. One thing I determined: That I would make the most of life. One thing I promised - promised the Eternal Father: That if I could not wed Geraldine, I would never marry another.

All these things had been fixed in my mind before making the second visit mentioned in the last chap ter. Thus armed, I was prepared for the result which happened. Otherwise it might have been more disastrous. As it was, my next conclusion was reached with little trouble.

Up to this time, no one except George Roswell, the miner, knew anything of my property in gold. Many guesses had been made, and many questions asked but among the good lessons of the mines was that which taught me that my business was mine. I had an even twenty-five thousand dollars in bank at Philadelphia deposited in my own separate packages not to be used by the bank, and a few hundred dollars of spending money left for current uses. Having determined to leave home again, I wrote name of the bank, and the sum dep in plain hand, and gave them, together with a hundred dollars in money, to mother; and also gave her a written statement that in case of my death before hers, she should draw and use all I had, requesting her to keep the matter a profound secret from all

the world except only my father. We had an old fashioned Chris ned Christmas dinner at our u.e. and all the family gathered to eat it. We had hou e and an tue mainly gamered to cat it. To have turkey roast, mince pies, doughnuts, hot slaw, mashed potatoes, honey, currant jelly, sugar cakes

very first mail after my arrival brought me an invitation signed by Henry and Geraldine inviting me

to attend their wedding. I spent the next five months studying law, attend-

ing medical and scientific lectures, and reviewing

The political discussions in congress that session and es; ecially on the Kansas-Nebraska bill, attracted my attention. I was fond of politics in its true sense -the science of government, and it did not require

much sagacity to foresee the permanent dissolution of the whig party and the organization of another party composed of the free soil people and based upon the ideas of free labor and American national It was easy to see that the solution of the slavery question was approaching rapidly. It was also evident that the opening struggle would be on Kansas soil.

As the summer opened, political excitement in creased, and the eyes of all the people seemed directed toward the first Territory to be settled north of the Missouri compromise line. The field looked inviting to a young man without any special object in life and I made up my mind to go to Kansas.

I drew one thousand dollars from bank, left moth er's name and a copy of my statement for imforma tion in case of my death, and started west in June. At Pittsburg I took a steamboat for St. Louis. There were some emigrants aboard for the same destina . I soon learned their plans but they knew noth ing of mine. Among the passengers was a family named Ensmore, consisting of father and mother, a grown son, two grown daughters. Edith and Isabella boy a aged thirteen and a daughter nine years. They going to southern Iowa, and were a very happy intelligent, well bred family, and they were all go singers. They made excellent music for us on the way, and made many an hour pleasant. The young ladles were modest, retired, yet companionable Their presence aided much to relieve the monotony f steamboat riding. This was more apparent going up the Mississippi, because we went so much slower than when descending the Ohio. One of their favor-ite employments, besides singing and promenading. was to dip water with a sailor's bucket when the boat was in motion—a dangerous exercise, but exciting. It required both nerve and muscle, Miss Edith, sister, was specially fond of thus demon strating her skill.

The evening before we reached St. Louis, number of the passengers were on the after deck enjoying the scene of a river sunset, when Edith ran for a bucket, and, wrappling the rope round her frail hand, threw it away into the rushing river. We all looked to see it drop and catch the water, and stood ready to laugh at her tugging it in; but we had no time to watch it longer, for it had barely filled when the fair girl, leaning a little oo far out, went overboard as if she had been thrown from a mortar. A scream rang out across the moving waters; the other girls fell, fainting; the mother rushed frantically in an opposite direction; the father cried—"Stop the boat!" Everybody present said or did something before the flying girl

In an instant, and without saying or thinking anything, I threw my coat and hat, on deck and sprang after her. I sank, but she did not. Her clothing served to keep her afloat.

A good, swimmer I was soon on the surface again but the worst place in the world to swim is at the stern of a running steamboat. The water bubbles up from under the boat and comes rushing round from the sides in billows, producing, where the two motions meet, a surging, rocking surface nearly as rough as that produced by an undershot water wheel. When I rose, I was lifted, and dropped, and oushed about like a toy duck in a tub when the children make waves with a straw. I struggled to make headway down stream, for the poor girl's floating form was ahead of me some firty or fifty feet and going rapidly away. As the boat got farther off the waves were not so short; but as she slackened up and moved her great wheels to turn was raised and lowered by huge swells so that some times I could see the drifting dress, and again l could not. But I labored steadily, gaining slowly, to greater effort. I noticed the form ahead of me was sinking-the long folds of the gray woolen frock barely visible above the water. But I was near er every stroke; the waves were getting more regular; I could follow the dress easily: There!-I reached out the left hand to gras, it, but was not quite near enough; it was getting more and more under water; another effort to clutch the sinking garment, but I failed again, and-it slowly sank away. Thank God, the water did not seem to be very muddy at the sur face for a foot or two, and I followed with open eyes the sinking woman. Ah! I have it.

Rising from the surface. I shook the water from m face and worked the form around and around till I had her body under my left arm with her head above water. Then I heard a cheer going up from across the great river and echoed along t'e rocky shore. I maintained as nearly an upright position as possible, simply resting and floating with the current, for I knew a boat would be sent to my relief as fast as possible. In a short time it was at my side,

Edith, dear girl, never revived. She was buried the next day at St. Louis, and the family, with sad, aching hearts, resumed their journey up the river. I stopped at the Bahama House. It was a comm

hotel-very common, indeed. But there was plenty of whisky at the bar, and that went a long way with for me at least. It was head quarters for the Kansas coloniza ion business, and I was interested in that Politics, and tobacco, and whisky, and niggers, and abolitionists, were discussed without cessation. The great thing was to get niggers into Kansas and to keep abolitionists out. The latter class, according to the logic of the learned debaters, were public enemies, recognized outlaws, whom anybody was au thorized by the common law of nations to kill. A man had as good right to his nigger as to his wife or his horse anywhere that the flag of our country floats; and the villain who disputed that doctrin wasn't fit to live under this free government.

Among the many curious topics discussed was the uestion how to know an abolitionist a da Yanke at sight. If some safe and certain formula on that subject could be prepared, a great deal of trouble might be avoided. One suggested that every Yankee alled a cow keou; but it wasn't safe to act on that because there were some con living down there, and they said keow, too. Another suggestion that every man that was in favor of nig gers marrying white folks, had a sharp nose and was narrow between the eyes, was a yankee, and an abo tishionist. On inspection, however, it was found that several members of the company present wore that kind of a face. Still another proposed to watch every short haired man who walked fast, and often carried his head with a downward bend. But that would not work, because right there in St. Louis, a gre t many men, and especially business men, and ome of them owned niggers, too, "toted thar heads ies that a way."

It was evident that no plan based on any such philosophy could be made to stand the test. One fellow great burly, round shouldered, long haired, nock kneed specimen, who could spit clear acrothe room and drown a fly on the opposite wall every time, said he could "a'most always tell a constitu tional democrat on sight," but he "jis be dogoned if and coffee, and a profusion of unnecessary things.

The next day I started for Philadelphia, and the And so lot o sing every day as the papers were read containing eye, his year, his leg, his tail, rump, any where about notices of . nti-slavery emigrants organizing for him sir.

Kansas. Being a good listener, and having nothing to say, listened well and did no talking. I moved about he city, visiting places of interest and learning all It soon became evident to my mind that could Missouri was not a healthy place for abolitionists,

and I fixed a day for leaving.

The evening before the time set I settled my b

smoke. The man who had taken the keen side of the physiognomical argument, took a seat beside and facing me. After filling up a black clay pipe from a roll of home twist tobacc o, he took a few then, spitting so close to my well blacked boots that I quietly moved them a little farther away, he said. "Stranger, may I be so bold as to ask whar you'r

from?"

"You may," I replied coolly, He put his pipe in his mouth again and smoked hard. The effort to re light the green tobacco, as he smoked and grunted, moved his cheeks in and out like the flopping of a ship's sail when there is no wind and the vessei rocks with the natural motion of the sea. Then he looked at me, evidently waiting far a further reply .

"Dfd you say whar you's from?"

"Well, ain't you goin' to?" 'Certainly not before anybody asks me?'

"Didn't I ask you?"

"I didn't so understand you."

'We're not so degoned hair splitting here, stranger What the h-ll did I ask, then?" You ought to know, you were sitting there at the time, and must have heard it as well as I."

"Look'ee here, stranger, when I ask a feller civil question, I spect a civil answer.

To this plain proposition I made no reply. He lit up his pipe again and started afresh.

"I say, stranger, I want to know, and thar's a heap nore wants to know whar you'r from, and we're a goin' to find out, too. I seed you payin' your bill s bit ago, an' we've been a watching of you mighty close. What have you to say now?

"Nothing!" and I knocked the ashes from the end

By this time, for his voice was growing loud and attracting attention, some half a dozen persons were standing near us listening.

"Bob," said my interlocutor, addressing the long haired man, "I say, Bob, I've asked this darn fool a civil queshtun and he's insulted me by refusin' to tles through the wind, sir when he paces, he does. answer. Now I'll leave it to this crowd what ought He goes like a streak o' lightnin'. to be done in sich a case."

"He's a darned yankee," said Bob.
"I knowed it all the time," said another. "Let's ship him," exclaimed a young man of

A crowd was gathering, and remarks not altogether complimentary to me were multiplying uncom-fortably fast. The landlord, a sedate looking man, who seemed to have all the facial exponents of one who is master of his own house, having heard all of the conversation, came to my side and suggested that perhaps it would be better for me to retire to my room or leave the premises, as my presence was creating some excitement.

"I have said nothing, nor have I done anything to offend any one, and I have had no disposition to do o," I said, addressing the landlord.

"I know," said he: "but you see how excited the growd is getting." "Then send the crowd away," I replied

"That would be offensive to them," he said; "they are all my friends and customers."

"Sir," said I, having thrown away my cigar, and standing with my back towards the wall of the house, and one hand in each coat pocket, I have paid you for the accommodations and protection of your house up to to-morrow morning, and I expect civil treatment.'

"I knowed he was a' abolitionist," cried a new voice "Let's ship him!" again came from the practical

"Damn a yankee, anyway," chimed in the long naired man, as he spit on one of my boots, and then after looking all around to be certain that everybody

tion of contempt, and reaching out his left hand,

said

"Give us your hankerchif, stranger, and I'll wipe It off." "Keep your hand's off me, please," said I looking into his eyes.

"He's got fight in him, has he?" resumed the first nan. "We'll damnd soon take that out of him," man. and he raised up in front of me and spit on my shirt

"Thar, take that, will ye?"

Speaking to the landlord again; I added—
"Mr. Landlord, I again demand your protection,

"Mr. Landlord, I again demand your processors, and if you will not give it, I will protect myself."

At that the long-haired villain began to feel for his one was paying any attention to.

"Gentlemen," I began, taking off my hat with the "Gentlemen," I began, taking off my hat with the pistol, but it was just a little too late. I drew from each of my coat pockets a revolver cocked, one in each hand raised, and stepping back close to the wall, gave notice to the crowd-

"The first man that insults me again, or attempts to lay hands on me is a dead man.

Those on the outskits of the crowd began to dodge around the corner. The big fellow who was prepar ing to shoot, and the man that began the row, with two or three others stood still. After a few seconds of suspense I spoke-

"Now, I want every one of you to leave this porch they went.

Going into the house I removed my soiled dickey the shirt bosom-we wore them separately, then and called them dickies) and handed it to the landlord, stating that I expected him to have that wa and ironed ready for me by morning, and without expense to me. He said it should be done as I desir ed. Then I lit another cigar and resumed my seat on the porch in pursuance of a unanimous resolu enjoy all I desired of that smoke.

I had intended to pass through Missouri or out my experience and observation in St. Louis moved me to consider the propriety of purchasing good horse. I was thinking of that, and smoking. when a very incompetent horseman came riding a looking fellow, full seventeen hands high, head up and looking from side to side as he pranced along the street struggling to get rid of the bridle bit. I admired the animal. His color was bright and glistned in the evening sun; the lower legs were black small, neat, and he had as handsome a foot as any horse wore. He stopped at a livery stable in the next blo.k. I walked leisurely down, and when I reached the stable he rid r was just dismounting and scolding about the horse not having been prop erly represented to him. He said he was "wild as a deer," and he would "prance about the street the bartender, say "I'll stand the whisky, that fellike a wild cat," and he "sees everything." He low's a Yankee. He didn't taste a drop of his liqwould 'put him off the first chance

"What is such a horse as that worth i St. Louis," inquired, entering the barn.

"Do you want to buy him?" was the answer "I con't know, sir, whether I do or not. I may want a horse soon, and I rather like the appearance of this one, but you don't give him a very good rec-

"He's a powerful fine horse sir. He's as clean blood s they make 'em. I bought him from an old Ken tucky planter on his way to western Missouri with niggers, and he had more horses than h ed. He's full blood, sir. Jes look at that horse's You never laid your eyes on a finer horse

au he is." He continued in that strain for several minutes, giving me all the good points of the animal, and leclaring again and again that "he's a powerful fine

While so talking, of course, the animal was rest

and took a seat on the long porch to enjoy a good run and play. He had a magnificient form; a short thin, pointed ear, a full, kindly forehead large clean nostrils, and as bright a pair of eyes as

ever any horse looked through. A horse trade, or a prospect of one. just like a dogfight, always attracts the bystanders, and this one was no exception.

"What is your price?" I asked again. But before he was ready to answer, his attention was drawn of by a man whom I recognized as one of the whelps in the late play at the Bahama House. He said something to the horse man in a low tone, aside: and when that gentleman again turned towards me he was looking at something on the floor?

"Well," he said, "I dunno, stranger as I care much about selling of 'im. He's a powerful fine horse, he is; but I guess he's jes as good for me as for anybody else," and he began to ungirth the saddle.

I comprehended the situation at once, and with out appearing to notice the movement, I stepped up close to the horse's head and patted him on the

"Do you suppose a nigger cou'd handle him? If I'd put a good likely nigger in charge of him, would e stand it?"

neck, at the same time asking his owner-

That put a new face on things. Putting a nigger in, made the case different The ungirthing business was stopped, and he gave a knowing look at the scamp who had just been telling him I was a Yankee. A man who could talk about niggers as readily as I had just done was not hurt with abolitionism

much. It had not struck in very deep,
"Wall stranger, seein' its you, and since you're a outhern man, you may have him clean for a round

hundred dollars in gold." Then the people began to gather in earnest. The Bahama House crowd came in force, and they were as polite as could b., for they all thought now I was

a southern man.

"Does he pace?" I asked. 'Pace? Why sir-that horse pace? He'll pace mile inside o' three minutes any day—any day.sir; I've got a cool hundred to bet on that. He jis whis-

"That's a great objection to a saddle horse with many riders," I said. "Oh, he don't pace all the time, sir; no, not half the time; and if you'll jest let the nigger hobble his front feet together when he's in the parster an' hold his mane when he rides him, it'll soon break 'im of pacin'. I tell ye, stranger, I'd kinder like to let you have that horse; an' it may take a week or two to break him of pacin' beein's you don't like a pacin -seein' it's you, you may take him jes as he stands for seventy-five dollars.'

"I will take him at that. Here is your money."

I took the horses' rein and counted out the money. diusting the stirrups, I mounted the best animal I ever backed before or since. I rode him outside the city limits and let him play. He moved s'eady as a machine, and straight as a pigeon. We had a glorious ride of two hours. Returning, he was happy as a child. Replacing him in the same barn, I gave instructions for his care, and then walked over to supper.

After returning from the dining room, the crowd that had annoyed me on the porch presented them-selves and ap. logized. Mr. Keow introduced the ubject by offering his hand and saying-

"Stranger, I was too fast to day, and jes done you powerful mean. I s'posed you was one o' the m stinkin' ab'litionists, and I never di ! have any use for them. Now, if ye evertake anything, ye shall have the best there is at this bar and we'll call it squar

Come, boys, let's take somethin'.' They all marched up to the bar, and my new friend ed me along as the heavy man of the occasion. Half a dozen bottles, unstopped-one for every man were set out in a line like so many fence po little cut tumbler beside every one. It would have een impolite, however, for any of them to touch a oottle until after I had named my liquor and taken a glass in hand.

"What'll you have, stranger?" inquired Mr. Keou addressing me.

"Do you keep water?" I asked the bartender.
"None o' that! None o' that! stranger," every man of them exclaimed, their voices blending in the de

lightful harmony of a grog shop chorus.
"None o' what?" I inquired.

"You can't play that hand on this crowd," said feow. "Name yer liquor. What'll ye have?"

While this was going on, the bartender set a little glass of water beside my bottle, which I noticed no

cing the crowd,—"I propose a toast"

"Good! Good! Good!" and they removed their hats. It was a delightful crowd-one that would

nave appeared well on a hand car going down grad with loose brakes. "Here's to this great free country of ours-the land of the free and the home of the brave, where every

man may wallop his own niggers, pour his own liq-uor, and damn the man that objects."
"Hoor raw! Hoor-raw! Hoor-raw!" yelled we all. You're a set of mean, cowardly ruffains, and I have Then, replacing our hats, every man filled his glass. seing the lion of th

one minute to leave, so that I may retire alone," and two glasses, both of which I held aloft, and said— "Here's health to all"—and then we drank, my whisky being thrown to the floor while I drank the water observed as I supposed.

"Now, gentlemen," I remarked as we put down our glasses with a thump, "I have some business up "Have a see gar firs'," exclaimed Long hair. "Hand

out the best you got, Jim."

The gentleman addressed passed over a box and we every one took a roll in his mouth ready for Long hair then approached me, holding out

his hand, which was about as repulsive to me as a bear's would have been, and made the following statement for my information. "It's a mighty good thing you made that hose

"Why so?" I asked

"If ye hadn't talked to Jack Peters as you did we'd a sworn ye was a damn Yankee thief, and we'd had yer scalp afore mornin'. I'll pay for washin' that ar

shirt I spiled, and I'm powerful sorry about it, too. When ye git in these parts agin, we'll know ye better Here's Bill Jones' paw, au' when a man gits that, I'm We shook hands, and I walked slowly tewards the

street as they called for another drink, turning their faces to the bar. As I reached the door, I heard Jim,

(To be continued.)

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Monroe City, Mo.

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Subscribers 3 months for only 160 in sliver.
An 8-page 40-column paper for the home and
farm. Tells all about from. Try it Address FUB3. SUNNY SOUTH
Brownwood, Texas.
Brownwood, Texas.



Ladies Sewing Companion. Very useful. It hangs on the wall out of the way of the "little ones," holds two thimbles, a velvet emery cushion for needles and pins, 4 spools, and a pair of sciesors; very ornamental, and the best selling article you ever saw. A Michigan agent sold over 5,000 at retail in a few months. Over 600,000 sold. Sample and our catalogue of other goods, with best terms to agents; for 30 one cent stamps.

CHICAGO WITNESS CO.,

Box B 103. Franklin St., Chicago.

Zadies' Department.

MAMMA'S BADDISH BOY.

Outting steam hips on the chair, Cutting off the dolly's hair, Cutting paper on the stair, Cutting capers everywhere, That's Willie,

Making "doggies" on the wall, Making mud-pies in the hall, Making "horse-lines" of the shawl, Making trouble for us all, That's Willie.

Hammering upon the floor, Shouting till his throat is sore Making all youth's batteries rear.
All of this and even more,
That's Wille.

Soiling all his finest clothes, Stubbing out his "French Kid" toes, Dirty cheeks and dirty nose, Caring little how he goes, That's Willie.

Ah! my heart is sore and sad Thinking of my naughty lad, Other mammas never had, Kever had a boy so bad

But when cuddled cown to sleep, And his arms around me creep, Asking God his soul to keep, Then in tender leve I weep, Then I know I hold too cheap My precious Willie.

Catch Whispers From the Breeze.

To the Editor of the Kansas Farmer :

Having recieved such a generous invitation from our kind editor to come to the front and contribute our mites to the ladies department of his excellent paper, we feel doubly grateful, both for the proffered space aflotted us, and the better acquaintance we shall have one with the other, and the information we hope to derive from the experience of the many housewives, who come to the weekly, chats in the kitch-

Why may not we, the farmer wives of Kansas, have a voice, and a column also, in the favorite paper of our husbands? And when we have a department fully established, why should not we endeavor to make it so interesting and spicy withal that our liege lords will find it an indispensible corner of their beloved weekly? How is it some people think because we have chosen the vocation of the farmers life. and preferred his lot, to walk apart from the other lanes in life's great plain, that we have no need for the elevating, soul-stirring infuence of the outside world, but ought, as a -atural consequence, to settle down in seclusion and silence, just because we are the wives of the farmers who stir the soil and earn their bread by the sweat of their brows? Now, let me ask a few questions, I pray, of the "farmers' wives" of Kansas, Is there a class of individuals in active life, who wield a more powerful influence in church or in state, than these very agricultural sons? Science itself is only agriculture brought down the finer process. Railroading, too, is only the development of the vast wealth of our countless farmers, and the journals of our day would want for the hearty | Can ye not find some place, where we unsmoked may response of our sons and fathers, should only their support be withdrawn. But we intended no sermon, still, in a mutual way, 'tis sweet even, to commune with those whose souls are in affinity with our own, and such we consider the wives of the Kansas farmer. We love to come to you for a pastime, and a friendly chat, we who have turned our backs upon our happy homes in the east, to try the fortunes—we had almost said the mistortunes-of life on the frontier, where the very poetry of our lives, seems for a time suppressed, unless we glean from the every-day monotony, of this monotonous region, some snatches of song, from the tell-tale winds, and the little warblers, just returned from their southern wintry homes. If After winding all the opposite nails on both we let the little bits of melody go by unheeded sides, then wind twice in the same manner with where will be the great music lessons of life? the zephyr. I am much interested in the various letters

of the ladies department, and sisters, let us try to make it the best page of the whole paper. Willow Dell, Kas. MYSTIC.

Cream Cake.

Te the Editor of the Kansas Farmer:

I send a recipe for cream cake, baked in layers, that I know is good. I think all that is necessary in giving recipes for cake is to tell the proper ingredients and correct measure or weight. I know a number of good cake bakers and I don't think any two mix their ingredients Cream cake baked in layers: Two cups white

sugar, four eggs, three fourths of a cup of butter three cups flour, two heaping teaspoonsful bak ing powder, three-fourths cup of sweet milk.

The cream: Let one cup of sweet milk come to a boil, have dissolved in sweet milk three teaspoonsful of corn starch, a half cup of white sugar and butter the size of an egg, and stir in the boiling milk. Flavor with lemon or vanilla. Let these come to a boil and when cold spread between the layers, the same as in making jelly cake. I generally make the cream before baking the cake. This makes a large

House-Cleaning-Carpets. Te the Editor of the Kansas Farmer:

Each one has a mission, some work to do. Perhaps we are all about ready to commence the same one which is, the mission of "house eleaning." I enjoy this work, provided I can keep at it every day until finished.

If any of the ladies should chance to find moths among their garments or in carpets, I think they will find salt to be a preventive. Sweep the corners and cracks in the floor with it and allow it to remain, then wash in strong brine. I sometimes use carbolic acid in the mop water. Sprinkle pepper (black or cayenne) among folded garments. Of course they

must be looked at several times during the summer. If any of the sisters have a surer method I hope they will suggest it.

The question again comes home to us, which is the most profitable, for us to make rag carpets or to purchase the ingrain? My answer is, it depends altogether on what sort of a room you want it for. If you have a large family, and wear out clothes fast, I would make use of the rags in some way. If your family is small you can with a little forethought teach them to be particular and careful. In this case I think bought carpets will wear as long; if not longer than rag. I know of some who ravel out old rag carpets, select the best of the rags and have them woven again. This may be a good idea to some, though I consider my time worth more than the old carpet. I would think it better to use the old rags for rugs.

Your paper is eagerly watched for and read with much pleasure.

"Long may it live, and long may it wave; In the land of the free and the homes of the brave."

Manhattan, Mar. 20. MAGGIE.

Cultivating Patience.

DEAR SISTER REBECCA:

Yes, upon the whole I guess we're sisters If we ain't we ought to be. Seeing your communication in the KANSAS FARMER; March 15, telling us of home decoration and fancy work (by the way I'm going to make a stool and leave it always in front of the stove for some one to kick over in the morning). I think it's a person's bounden duty to cultivate patience. It's one of "the virtues," you know. Yes, to the last question; on the prohibition of tobabco, although my husband don't use it now, but our boys do; but they are away out in the west. I have the parody you ask for, and will enclose it with this communication. Is this production of yours a commencement of "a woman's corner" in the FARMER? if so I would like to come once in a white. JERUSHA CLEM.

A WAIL PROM THE WEST.
Tell me, ye winged winds, that round my dwelling

blow,
Do ye not know some spot where smokers do not go
Some quiet, pleasant dell. Some valley in the west, Where, freed from pipes and smoke, a soul in peace

may rest? The loud winds dwindled to a whisper low And sighed for pity as they answered "No!"

"Tell me, ye ocean deep, whose billows oft I see, .ow'st thou some island home to which our sex may flee?

Safe from tobacco quids, and streams of filthy juice Ejected from men's mouths? O, what a vile abuse!

The wild waves, rolling in perpetual flow, Stopped for a while, and sighed to answer "No!" And thou, bright silver moon, when on thy mighty

hou look'st down on earth, hast thou not some where found

spot yet undefiled by men who use the weed, And where mankind the rules of neatness heed?" Behind a cloud the moon withdrew her face

A voice in sadness answered "Not a place!" 'Tell me, ye spirits bright, that now are hovering o'er,

Must we endure this curse forever, ever. more? O, search beyond the earth, search regions of the

Faith, hope and trust, best boons to mortals gives Waved their bright wings, and whispered. "Yes, in Heaven!"

Directions for Tidy. To the Editor of the Kansas Farmer:

Necessary articles: Three balls white Dex ter cotton, number eight, two cents worth of zephyr or one-fourth skein of germantown, rose color, twine, and a frame sixteen inches square with shingle nails driven one inch apart on each side.

Fasten the cotton to the first nail on one side and wind it twenty times around this and the opposite nail, carrying it across the frame.

At each place where the rows of yarn cross tie it firmly with the twine, then cut all but the four lower threads of cotton half way between the places of tying. After cutting, pick the yarn with a pin, making it look downy. Take the tidy from the frame by cutting the yarn from about the nails. The tidy will consist of white balls with rose colored centers.

Very pretty tidies may be made by putting on only about six strands of cotton in the same manner and also diagonally, and tying but not cutting.

Will some one describe Kensington stitch in the FARMER? FARMER'S DAUGHTER.

The Lunny Bart.

-The good die young. The bad live to lie about the reather, and are spoken of as the eldest inhabitants.

Mr. Fogg said to his wife: "I will come right back." responded; "See that you come back right." Boiling hair in a solution of tea will darken it, says as

change; but some folks don't like to have their tea dark ened in that way. What a fine protuberant forehead your baby has, Mrs ones. Did he get it from his father?" "No," replied Mrs

Jones. Did he get it from his father? Jones, "he got it from a fall down stairs." —"Father," said an inquisitive boy, "what is meant by close relations?" "Close relations, my son," replied the father, "are relations who never give you a cent." The boy said the old man, then, was the "closest" relation he'd got.

When Father Alvord was invited to ask a blessing at public banquet he bowed his head and said, "\text{\text{\text{\text{\text{o}}}} \text{ Lord! Ad-} \text{am sinned by eating and Noah by drinking. Keep us from the wickedness of the one and the folly of the other.

Amen. A colored preacher, in translating to his hearers the sen tence: "The harvest is past, the Summer is over not saved," put it: "De corn has been cribbe mmer is over, and we ar any more work, and old Satan is still foolin' wid dis

Petty annoyances of journalism: A newspaper ma planned a story in which a lady, unhappily married, was to sue for a diverce, and to make sure of being correct to a lawyer friend stating the case as he meant to it. Back came a posal card: "You could not get a on the grounds you mention in England; you might in th

United States." This card, handed in by the postman to Mrs. Newspaperman one forencon when her husbend was away on business, raised a breeze in the household which was not allayed for some days.

In speaking of a newly-wedded pair, a gentleman said f the husband: "The trouble with John is, he has no mind of his own." "Oh, that will make no difference; Sarah will always be ready to give him a piece of hers!" responde

-"I just went out to see a friend for a moment," remarked Jones to his wife as he returned to his seat in the theatre "Indeed," replied Mrs. J. with sarcastic surprise, "I sup-posed, from the odor of your breath, that you had been out to see your worst enemy." Jones winced.

A French gentleman who supposed he had mastered the English language, was sadly puzzled one day when a friend looked at him and said: "How do you do?" "Do vot?" "I mean how do you find yourself?" "Sair, I never lose my-seif." "But how do you feel?" "Smooth; you feel of me."

-On a Southern railway recently, a passenger stopped the conductor, and asked, "Why don't the trains go faster"
"They go fast enough to suit us. If you don't like the rate of
speed, get out and walk." "I would," said the passenger,
settling himself back into his seat, 'but that my friends won't come to meet me until the train arrives, and I don't want to be waiting about the station two hours."

THE STRAY LIST

HOW TO POST A STRAY.

BY AN ACT of the Legislature, approved Feb 27, 1886, section 1, when the appraised value of a stray or strays exceeds ten dollars, the County Clerk is required, within ten days after receiving a certified description and appraisement, to forward by mail, notice containing a complete description of said strays, the day on which they were taken up, their appraised value, and the name and residence of the taker up, to the Kansas Farmer, together with the sum of fifty cents for each animal contained in said notice." And such notice almost the published in the Farmer in three successive issues of the paper. It is made the duty of the proprietors of the Kansas Farmer to sent the paper free of cost, to every county clerk in the state to be kept on file in his office for the inspection of all persons interested in strays. A penalty of from \$5 00 \$50 00 is affixed to any, failure of a Justice of the Feace, a County Clerk, or the proprietors of the Farmer of this law.

How to post a Stray, the fees fines and penaltie

for not posting. Broken animals can be taken up at any time in the year.
Unbroken animals can only be taken up between the ist
ay of November and the ist day of April, except when
ound in the lawful enclosure of the taker-up.
No persons, except citizens and householders, can take up
strav.

As persons, except classes and the stray, as stray,

If an animal liable to be taken, shall come upon the premises of any person, and he fails for ten days, after being notified in writing of the fact, any other citizen and householder may take up the same.

Any person taking up an estray, must immediately advertise he same by posting three written notices in as many places in the township, giving a correct description of such stray.

places in the township, giving a correct exception of the stray.

If such stray is not proven up at the expiration of ten days, the taker-up shall go before any Justice of the Peace of the township, and file an affidavit stating that such stray was taken up on his premises, that he did not drive nor cause it to be driven there, that he has salvertised it for ter days, that the marks and brands have not been altered, als he shall give a full description of the same and its cash ya us. He shall also give a bond to the state of double the vs ue of such stray.

us. He shall also give a bond to the state of double the v ue of such stray, The Justice of the Peace shall within twenty days from time u.h. stray was taken up, (ten days after posting) of time u.h. stray shall be to the control of the control of the control of the control of the If such stray shall be valued tray nore than ten doll shall be advertised in the Kansas Farry in three sive numbers.

snatioe savertises in the KASSAS FARMER in three sive numbers.

The owner of any stray, may within twelve monty the time of taking up, prove the same by evidence be Justice of the Peace of the county, having first not taker up of the time when, and the Justice before proof will be offered. The stray shall be delivered will be offered. The stray shall be delivered in the same of the stray shall be delivered in the same of the stray falls to prove ownership twelve months after the time of taking, a complete twest in the taker up.

At the end of a vera after a stray is taken up. the

vest in the taker up.

At the end of a year after a stray is taken up, th
of the Peace shall issue a summons to the householt
pear and appraise such stray, summons to be serv.
taker up; said appraiser, or two of them shall in all
describe and truly valuesaid stray, and make a swor
of the same to the Justice.

They shall also determine the cost of keeping, a
benefits the taker up may have had, and report the s
their appraisement.

their appraisement.

In all cases where the title vests in the taker-up, 1 pay into the County Treasury, deducting all costs of up, posting and taking care of the stray, one-half cremainder of the value of such stray.

Any person who shall sell or dispose of a stray, or tak same out of the state before the title shall have vested in shall be guilty of a misdemeanor and shall forfeit doubly value or such stray and be subject to a fine of twenty lars.

(Continued from page seven.)

Strays for the week ending March 22. Miami county.--J. C. Taylor, clerk ' LF-Takea up by James D Willey, Wea tp. Feb 8 1882, yr old bull calf. color red and white spotted, red pre-nating, no marks or brands, valued at \$12

HOG—Taken up by J H Crumley Osage tp, one black Barrow hog 2 yrs old, hole in left ear, weight 235 pounds Pawnee county---James F. Whitney, clerk, COW-Taken up by R C Waterman in Pawnee tp. on th day of Feb 1882, one Taxas cow, small size, color r distinct brand on left hip, calf following, and valued

Sumner county-S. B. Douglas, clerk. COW—Taken up on 16th day of March by John R Smith, in Bluff tp, one red cow, white spot on each hind leg, some white on belly and between fore legs, branded C on right side, brand might be taken for a horseshoe, valued at \$20

Franklin county-A. H. Sellers, clerk. HORSE—Taken up by Seymour H Moyer in Ottawa tp March 1, one gray horse about 15% kands high, no visible marks or brands, supposed to be 12 or 13 yrs old, valued as

Additional strays on eighth nage

Strays for the week ending March 15. Elk county.-Geo. Thompson, clerk. COW-Taken up by R S Ransom in Liberty ip Feb 18, 1892, one cow, five yrs old, speckled roan, valued at \$18 CALF-By the same at same time and place, one female calf, roan, valued at \$10 COW-By the same at same time and place, one cew 4 yrs pld, red, valued at \$18

COW—By the same at same time and place one cow, 4 yrs
old, red, valued at \$16 CALVES—By the same at same time and place two calves, emale, one roan and one brown, valued at \$14

Greenwood county-J. W. Kenner, elerk. COW-Taken up by John D Long in Shell Rock tp, one hite cow branded O on left hip with roan calf, valued at

HEIFER—By the same at same time and place one 5 yr old heifer with some white spots on her, marked with a scallop off each ear, valued at \$15 STEER—Taken up by Dan'l Lynsy in Madison ty Jan 2 1823, one large cherry-red yearling steer, white spot in forehead, brand on right side supposed to be 8, and valued at \$15 STERR—Taken up by Wm Ott in Jamesville tp. Nov 30 1861, one roan yearling steer, brand on right hip uuknown

MARE—Taken up by Wm C Carmen in Jamesville up Bec 21, 1881, one roan yearling mare with white stripe in face, no marks or brands visible

HEIFER—Taken up Jas Olsen in Otter Creek tp Jan 2
1882, one red yearling heifer with white face and belly, small hort horns, no marks or brands visible, valued at 215.

small bort horns, no marks or brands visible, valued at small bort horns, no marks or brands visible, valued at store with the spots on sides, mark d with swallow fork; in left and under bit in right ear, alit in dewlap, anknown brand on left hip, valued at \$25 STEER-Taken up by Andrew Osborne in Lane tp Dec 16 1881 one red and white 3 yr old steer, marked with smooth crops and slits in each ear, unknown brand in right hip, valued at \$20 STEER-T ken up by J H Tillotson in Eureka tp Dec 12 1881 one red 2 yr old steer, brand indistinct on r. ght hip, valued at \$20 marked by the state of the state o

Johnson county-Frank Huntoon, clerk. STEER—Taken up on the 7th day of Dec 1881, by Goode Bros in Oxford to, one speckled steer with black neck, sup-posed to be 2 yrs old, crop off left and split in right ear, valued at \$25 STEER—Also by the same at the same time and place, Whited at \$25

STEER—Also by the same at the same time and place, one steer, color pided, s. pposed to be 2 yrs old, crop off left and split in right ear, valued at \$25

Jefferson county—J. R. Fest, clerk.
HEIFER—Taken up by J B Shiry about the middle of
Nov 1881, one light roan helfer, 2 yrs old past, red about
seek, uneven crop off left ear, valued at \$15

Sumner county-S. B. Douglass, clerk. PONY-Taken up by J H Allen in Wellington tp, Mar 6 ne pony sex not given, size not stated, dirty gray or dun olor, branded H on right shoulder, stringhalted in both lind legs, valued at \$15

Wyandotte county-D. R. Emmons, clerk. HEIFERS—Taken up by J T Johnson in Armstrong is Feb 141882, 4 heifers, described as follows, red in color, yrs old, 2 have small wire rings in left ear, the other 2 ap pear to have had the s-ms marks, valued, at \$54

State Stray Record. A. Briscoe, successor to Anderson & Jones, Holden, Mo. keeps a complete Stray Record for Kansas and Missour Mo money required for information until stock is identified. Correspondence with all locers of stock solicited. 1862

J. A. POLLEY, Wholesale and Retail

1882

Carriage Builder.



Keeps a Full Line of Light Harness, Whips, Dusters, State Agent for Kingman's Top Dressing.

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First and Only Entirely Successful Wire Cheek Rower ever invented. Farmers and dealers are unanimous in its praise, and give it the preference over any other Check Rower for its com-accuracy in dropping corn, as well as for its durability. The unprecedented sales of the Barnes Check Row r is the and most substantial evidence of its merit, as well as of its value and importance to the farmer as a LABOR-SAV-TACCHINE. ING MACHINE.

The following are the advantages over any other Check Rower: The wire is as easy to handle as a rope. Use of wire in place of a rope, and that one wire will outlast two ropes. The wire will not stretch and shrink like a rope. The wire does not cross the machine, thus avoiding a GREAT WEAR AND STRAIN ON THE WIRE and friction on the pulleys, and making a wire that does not cross the machine outwear several wires that do cross.

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Exclusive Manufacturers, Decatur, Ill. Only Single Ring Ever invented that closes on the Outside of the Nose.

Brown's Elliptical Rin-

and Tripple Groove His and Pig Bings Only Single Ring that closes on the outside of the cose. No sharp beep it sore,

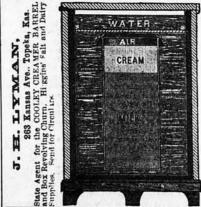


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people. By Hon. Juna Than Perlam and A. H. Baker, V. S. A. grand chance to Agents on the more. 650 Illustrationa. LIBERAL TERMS. Price. N.D. Thompson & Co., publishers, St. Louis, Mo. AGENTS WANTED.



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FAY'S BUILDING MATERIA AL FOR BOOK Welleand to live in piace of claster. Salu-tics and catalogue medicates. The annual Action of the Company QQ====QQ

Eureka Springs of Arkansas.

The Kansas City, Fort Scott & Gulf Rallroad, via Springfield, is the short and che-p route to this Famous Health Resort. Passengers leave Kansas City via Kansas City, Fort Scott & Gulf Rallroad at 9:40 A. M. have but one change of cars, that at Springfied, and arrive at Eureka Springs at 2:90 P. M. next day. This is the short and only good route to Rich Hill, Carthage and Pierce City. Mo. To Fayetteville, Rogers and Bentonville, Arkansas, The only line running through trains between Kansas City and Lamar. Springfield and Joplin Mo. Fort Scott, Columbus and Short Creek, Kansas, and via Fort Scott, Columbus and Short Creek, Kansas, and via Fort Scott, the shortest, best and only route by which passengers from the north and west make connection for all points in Texas and Inlan Territory. Texas Express train leaves Union Depot, Kansas City, at 8:30 r. M. daily, Sundays included.

WORTH SENDING FOR!

Dr. J. H. SCHENCK, of Philadelphia, has just published a book on "DISEASES OF THE LUNGS and HOW THEY CAN BE CURED," which is offered free, postpaid to all applicants, it contains valuable information for all w ho suppose themselves "flicted with, or liable to any disease of the throat or lungs. Addr. ss Dr. J. H. SCHENCK & SON, 538 Arch. St., "Philadelphia, Pa., P. O. Box 2833.

ASK YOUR JEWELER FOR THE

Lancaster WATCH Lancaster, Penna. Sixteen (16) Grades.



Condensed News of the Week.

Topeka workmen are organizing

The Mississippi river is falling.

Crop prospects in Illinois flattering.

Six chinamen are visiting Washington City.

Winnipeg, Manitoba, is building up rapidly. Two men in Pennsylvania hanged for murder.

Business in New York conter lively and promis

The new zinc works at Wier City, Kansas, destroyed

A man was instantly killed in a saloon row at At

Ex-President Grant and lady guests of Presiden

The Topeka elevator company filed its charter o

the 22d inst. Storm in the northwest closed all travel by th

Petitions for the pardon of Mason are pouring it to the White House.

Boston horses are troubled with a disease something likethe black scratches

A well-known farmer of Grundy county, Mo, hang

ed himself in his barn. The C. B. & Q. railroad company is working up

connection with Winnipeg. The largest fire in Richmond, Va., since the wa occurred a few days ago.

Mrs. Gen Grant received a great many callers dur ing her visit at Washington.

The star route service will not cost more than hal as much this year as it did last,

Haven & Co's mill at Leavenworth, Kansas destroy ed by a flour explosion and fire.

Terrence, a little town at the mouth of the Arkat sas river, tumbled into the water.

Ex Senator Dorsey, of star route fame, says he i ready for trial whenever the government is.

A number of men killed by a work train falling through a bridge on the Northern Pacific road.

Judge McCrary decides that no place is within the "Indian country" unless it be in a reservation.

Henry W. Longfellow died the con inst at his To was 75 ye "th day

ding children under seven years of age, from lack

Governor St. John spoke on prohibition at Newton

The artesian well at Girard was sunk nearly a

H. B. Kelley, editor of the McPherson Feeman is candidate for congress

The Kingman county Citizen says immigrants are Dr. Wood, of Wellington, is nominated by his

county papers for congress The people of Alma expect to listen to an addres

rom the Governor Apr.l 9. Dr Lee of Pleasanton, is about to establish an

nsane asylum in Butler, Mo.

A prairie fire uear Salina, destroyed a good dea of hay and some other property.

Paola buried one newspaper a week or two ago and now the Paola Times is born.

The Girard bank which closed a few as paid off all indebtedness in full.

Some Pennsylvanians have bought a farm in Mi ami county, and propose to bore for oil.

Bermuda grass at the agricultural college has

ssed the winter in good condition. The Ellsworth, Sugar Company, have received on

nousand pounds of Amber cane seed from Ohio. Many of the people who attended Gov. St. John's ecture at Hutchinson were unable to be seated in

Ed. Porter, a horsethief, plead guilty and was entenced to seven years imprisonment by the Nesho Destrict court.

The Larned Optic complains that the prohibition law is violated daily in that town, and it rebukes the county attorney.

A boarder, at Cottonwood Falls, laid his coat and est on a stove pipe drum over night, and he didn'

The Mulvane Herald says that the cand date for ongress who gets the Sumner county vote, must be apronounced prohibitonist. The Farmers and Drover's bank at Council Grove

has set apart a room for the convenience of persons having private business to attend to.

A man named Ogden, at Windfield, convicted of

choice coming in. We quote strictly choice small baled 9 50 to 10 00; choice do \$8 50 to 9 50; medium to good do \$7 5 o 8 00; red \$6 00 to 7 00.

WOOL—Fine heavy, unwashed, 14 to 18c; fine light 18 to 22c; medium fine 18 to 2 %; tub washed 38 to 40c; Colorado and New Mexican 14 to 20c black, burry or spotted 3 to 10c

ess. Missouri 17 to 23c. Kansas, medium 18 to 22c SEEDS-Purchasing prices are as follows: Millet, con mon 80c: German \$1 75; Hungarian 95c; timothy \$2 75; clo wer \$4 75; castor beans, per bu \$ 1 50. In filling orders high

r prices are charged, HIDES AND PELTS—Hides: dry flint, No. 1 per 15 13c No. 2 10c; dry salted per fb 10c; green salted No. 1 per fb 714c; green salted No. 2 per lb 6c; green No. 1 per lb 5½c; green No. 2 per lb 5c; calf per lb 19c; deer per lb 25 to 40c; antelope per b 18 to 22c; sheep pelts, dry, 10 to 11c per tb.

Chicago.

The Prairie Furmer reports:

BUTTER—Choice to fancy creamery 36 to 40c % D; fair to good do 32 to 35c; fair to face to fancy dairy 32 to 35c; fair to good aweet do 25 to 25c; medium do 15 to 18c; choice to fancy roll 26 to 30c; fair do 20 to 25c; old, or summer-made goods, dull at 12 to 16c

BROOM CORN-Good to choice hurl and carpet brush, to 10c; self working green 8% to 9c; do red tipped 7% to 8%;c; red brush 7% to 8c; inferior, damaged and stained 6% to 7c; Crooked 5 to 8c%. BEANS—Prime to choice mediums or navy \$3 50 to 3 60 %

bu; inferior lots dull at \$2.50 to 3.00 CHEESE—Prime full cream cheddars, October make, 13 to 13½6; \$\frac{3}{2}\$, \$\frac{1}{2}\$; good do earlier, 9 to 120; common to fair old cheddars 6 to 8c; prime new flats 7½ to 8½c; low grades 2 to

EGGS-Good to choice fresh stock 141/2 to 15c \$\mathbb{B}\$ doz; ice

HAY-\$13 00 to 14 00 % ton; No. 2 do \$11 50 to 12 50; mixed 10, \$9 50 to 10 50; upland prairie, \$10 00 to 11 00; No. 1 prairie 17 50 to 8 50; No. 2 do. \$6 00 to 7 00 Small bales sell for 25 to 50 \$4 ton more than the large bales POULTRY AND GAME—Dressed—Fair to choice tur-

keys 14 to 15c % B; chickens 9 to 10c; ducks 10 to 13c; geese to 9c. Live—Ducks quotable at \$3 00 to 3 50 % doz and geese \$5 00 to 6 00 % do for full feathered. Game \$1 25 to 1 50 % doz for maltard ducks; at \$1 00 to 1 25 for small and teal do POTATOES—Fair to choice peachblows on track \$1 00 to 10 % bu; do early rose \$1 05 to 1 15;mixed varieties 80 to 95

From store 5 to 10c 3 bu above the range WOOL-No change in last week's quotations.

St. Louis.

The Journal of Agriculture report: BUTTER-Creamery at 40 to 42c, with bulk of sales at in side figure; Dairy sold fairly but at shaded prices 36 fo choice to 37 to 38c for selections, good to prime packed for 30 to 35c; stock was scarcest and called for most. Little or no movement to the poorer grades—nominal at 1234 to 15c for low to 20 to 25c for fair. Roll in very scant supply,— what little was offered went at 30 to 32c for choice. Sale 12

ubs creamery at 400 CHEESE—Dull; easy; mild late make full cream 11 to 13c, sharp do 8 to 10c; prime to choice part skim 7 to 8, hard to 4 to 6c, low 2 to 3c. EGGS—Offered at 13c to 12%c

POULTRY-Live-Chickens; hens at \$3 25 for fresh arri-POULTRY —: two—Chickens; nens at \$2 50 for fresh arri-als, \$30 of rheld over; mixed at \$2 75, cocks at \$2 50; Tur-eys at \$8 00 to 12 00—top rate for large gobblers; Ducks \$2 75 3 25. Geese \$3 to 4. Dressed—dull and nominal; none of-ng to speak of; we quote; turkeys at 11 to 120 % b; chick. 2 50 to 3 00; ducks \$3 00 to 3 50; geese \$5 00 to 6 52.

ASS SEEDS-Timothy dull and weak; prime held 10 with 28.5 bid; others steady; clover \$4.50 to 4.60; 2011c; 90c to 95c; rough do 75 to 80c; German millet 2 10; Hungarian 80 to 83c; red top 70 to 80c; Sales— Timothy in let at \$2 05; 12 sacks German millet s

o on p t, 112 Hungarian at 80 to 82½c OR BEANS—Quiet; nominal at \$1 60. OR SEED-Steady; \$1 70 to 1 75 for inferior to \$1 20 for n basis of pure-1 car and 129 sacks sold at \$1 15 M CORN-Selling in a jobbling way only at 5c for to 9c for choice green hurl.

-Selling lightly at unchanged prices. We quo e: shtd-choice at 37 to 38c; fair 35 to 36c; dingy and low y; Unwashed-choice medium and combing 25 to 26c. 2; Unwashed—choice medium and combing 25 to 280 to 25c; low and coarse 17 to 21c; light fine 23 to 24c

ES-Quiet; green stock in liberal supply and weak note; Dry flint 16% to 17c; damaged 13% to 13%c; dry 2c; damaged 10c; dry bull and stag 10c; green salt 8½c; maged 6c; green 6.—damaged 5; green salt bull and 5½; glue stock—green 3c, dry 5c.

TOPEKA MARKETS.

	Produce.	END SPRING BUGGIES.	I HABIONS,
	Grocers retail price list, corrected weekly by A. A. Ripley & Son.	SIDE BAR BUGGIES. SIDE SPRING BUGGIES.	CARRIAGES JERK
	BUTTER-Per lb-Choice		
ol-	CHESSE - Per lb	The Best in the Marke	t for the M oi -
	P. B. POTATOES—Per bu 1.75 S. POTATOES Per bu 1.75 S. POTATOES 2.25 TURNIPS 2.00@.8.00 SUGAR—A 9½ bs for 1.00 XC, 10 bs 1.00 C, 10½ bs	Send for Annual Catalogue, now ready, containin different departments; also, interesting and valuable in Address,	g description and pric formation. Sent free.
d9	XC, 10 lbs		
ks,	Brown, 11 lbs		Ids & A
ere	O, G. Java, lb lb	Tramban, noyno	
od-	" Java, 7 lb		Kansas
usi	Hide and Tallow. Corrected weekly by Oscar Bischoff, 66 Kas. Ave.		
ice	HIDES—Green		5
in-	Call 8 to 15 158		and the family of the last
eat	Vin 16 to 25 lbs		THE PERSON NAMED IN COLUMN

Grain.

Wholesale cash prices by dealers, corrected weekly by Edson & Beck.

WHOLESALE.

WAEAT—Per bu. No. 2...

" Fall No 3...

Fall No 4...

CORN — White...

" Yellow...

OATS — Per bu. new,...

FLOUR—Per 100 lbs

CHICKENS—hens. per dozen.....TURKEYS, Geese and Ducks not in season

Kip 16 to 25 105.
Bull and stag
Dry flint prime.

Dry Saked, prime.

No, 2.

OATS

& OATS...

CORN-No 2 closed at 63%c cash, March and April; 68% to 68 3/c May; 681/4 to 681/4c June; 683/4c July; 553/4c year; high

nt of the scarcity of offerings No

fair to good 33 to 38c; dairy, choice to fancy, 32 to 37c; dairy, fair to good, 23 to 28c; fresh made packing stock, 18 to 28c;

ower grades 10 to 130; grease, 7 to 9c roll; 15 to 26c for com-non to fair, and 25 to 30c for good to choice EGGS—Easier; sales only to local trade, strictly fresh,

HOGS-Receipts, 24,000; good to choice prcking and shipping hogs were sold at about \$5 70 to 700, with a few prime bacon hogs, including butchers' and Philadelphia hogs, which sold at \$6 65; but the bulk of the light hogs sold beon pigs were sold with good demand at \$6 20 to 6 35 CATTLE-Receipts, 6,200; The receipts were quite large or the opening day of the week, but offerings consisted hiefly of common to medium cattle. Common shipping 5 50 to 5 85; medium \$6 to 6 15; choice \$6 15 to 6 70; export

SHEEP—Receipts 4,000; The market was slow and offer ngs poor; Nebraska \$4 50 to 5 90; fair to medium \$5 to 5 85

BUTTER-Very little choice coming in and market fire rith a good demand. Choice selections 35c; choice 30 to 32c edium 26c, common 21c; low grade 10 to 12c

FRESH FRUIT—Apples, good to choice, per bbl, \$5.75 to 6.00 cramberries \$12 per bbl. CHEESE—Market slow. Full cream eastern, 14c; Kansas

ream, fancy 10c per 1b. ed not wanted. Live in large receipt POULTRY-Dre and market weaker. Old hens \$3.00 per dozen; old mixed \$2.50 to 2.75 per doz; ducks, none; live turkey 7 to 80 per lb; fresh chicken—dressed chickens 90 per lb; dressed turkeys 12% to 13c; dressed ducks 6 to 8c; gresse 4 to 6c per 1t

HE STRAY LIST

Poultry. Corrected by McKay Bros

Flax English Blue Grass...... Kentucky Blue Grass.....

Strays for the week ending March 29. Linn county...J. H. Madden, clerk.

5TEER—Taken up by B F Kempton in Scott tp Nov 18,
1881, one red steer, two yrs old, white spots on sides and in
forehead, no marks or brands

COW & CALF—Taken up by B F Davis in Scott tp Nov
25 1881, one cow, pale red, no marks or brands, calf about 3
months old, valued at \$20

Sedgwick county.-E. A. Dorsey, clerk. COLT—Taken up Jan 10 1882 by J Corwin in Wichita tp, one bay mare colt about 2 yrs old branded D on left hip, white spot on left eye and white spot on forehead and nose, both hind feet white, valued at \$10

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"A PENNY SAVED IS WORTH TWO EARNED."

LEADERS OF POPULAR PRICES,

CAPITAL ONE PRICE CLOTHING STORE,

A GOLDSTANDT & BRO.,

Southwest corner of Seventh street and Kansas avenue, Topeka, Kansas, where goods are marked in plain figures. No

YOU WILL SAVE MONEY

By purchasing at this house. Go and examine their goods by the golden sunlight of day or by the clear electric light at night. Their stock is large, new, stylish, good and cheap. They buy in large quantities, hence can sell at the lowest possible prices.

GENTLEMENS' FURNISHING GOODS,

Hats, Trunks, and everything else kept in a first-class clothing house. They keep the best goods, the newest goods, and the latest styles in the market. Don't fail to see their stock before purchasing elsewhere.

SEED DEPARTMENT.

Trumbull, Reynolds & Allen's

Agricultural House, Kansas City, Mo,

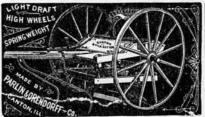
Osage Orange Seed.

Will meet prices of any other house. Sacks included, cash to accompany order

JERUSALEM ARTICHOKES.

The cheapest and best Hog food a man can raise 1 to 10 bushel \$1 40 per bushel: 10 bushel and over \$1 35 per bushel, sacks included Clover, Timothy, Blue Grass, Red Top, Orchard Grass, Buckwheat, Flax Seed, Castor Beans, Broom Corneyd, Sorghum Seed, etc

AGRICULTURAL IMPLEMENT DEPARTNENT.



Prices subject to change without notice

Canton Stalk Cutter.

Something entirely new.

Canton Riding and Walking Cultivator, Canton Clipper Plows,

Evans' Corn Planter,

Vibrating Harrows Planet Jr. Garden Drills, Philadelphia Lawn Mowers,

The Only Successful Combined Lister

in the Market. Canton Listing Plows.

Canton Sulky Listing Plows.

We have the largest line of Listing goods in this Dodds Sulky Hay Rakes,

Tiffin Revolving Rakes, Dederick Hay Press, Aultman and Taylor Thresher, Matthew's Garden Drills, Full line of Implements.

CARRIAGE AND WAGON DEPARTMENT.

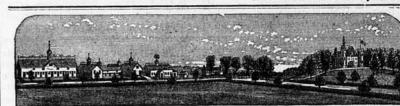
WATERTOWN PLATFORM and THREE SPRING WAGONS. 10 different styles. PHAETONS, END SPRING BUGGIES. CARRIAGES, SIDE BAR BUGGIES.

SIDE SPRING BUGGIES. JERKEY JAGGERS. The Best in the Market for the Money.

Send for Annual Catalogue, now ready, containing description and prices of goods in the

Trumbull, Reynolds & Allen,

Kansas City, Mo.



OAKLAWN FARM .- M. W. DUNHAM, Proprietor, WAYNE, DU PAGE COUNTY, ILLINOIS. The Largest Importing and Horse Breeding Establishment in the World. Nearly choicest specimens of the Percheron race have been added to it by direct importations from Fee 1873, and during seventeen months 365 have been imported. Illustrated Catalogue, containing history of Percheron race, free. Write for Catalogue K.

FRUIT PLANTS, GOOD ONES. I have of the following which I will pack and deliver to alroad or express at one dollar per 100.

BRANDYWINE and TURNER BASPBERRY; KITTATINNY and DORCHESTER BL'KBERRY CRESCENT, CHAS, DOWNING, WILSON, CAPT. JACK and SHARPLESS STRAWBERRY. E. J. HOLMAN, Leavenworth, Kas.

The Sure Specific for Scab, Parasite and Tick De-



ous, increases the tion. Cold water tis a gallon (packin use. For cirr. SEMPLE.
Louisville, Ky.

Blooded

FOR SALE

To reduce stock, about 200 Short Horn cross, full blood and high grade, none less than 1/2 full blood. They are from one to three years old. Most of them in calf by full blood bulls. They will be sold in lots to suit purchasers at reasonable prices. Also a few good full blood Bulls,

As good a herd as can be found anywhere. uire at the farm 2 miles north of Chelsea, But-

ler Co., Kas., or Dr. M. L. FULLEWIDER & CO.,

\$10.60 FOR 40 cents.

For Sale. 200 bushels Flax Seed, free from Rape.

R. B. STEELE, Topeka, Kas.

SEMPLE'S SCOTCH SHEEP DIP For sale by D. HOLMES, Druggist,

Send for price list.

. tne 22d says: The rate o inches. At least 5,000 persons arriv ed here during last week. Five hundred more are at the camp ground and are fed principally by the citizens. The demoralization of labor is complete All say they do not intend to go back to the bottom

A Run Over the State.

The population of Girard is 1927. Louisville girls go to school in chip hats. Eight new houses going up in Kingman City politics thriving well all over the state The Olatha Mirror is sold to two Ohio men Eggs in Peabody worth eight cents a dozen.

McPherson schools have an enrollment of 367 Immigrants looking for homes in Osborne county

A Farmer's Institute was held at Holton the 25th The Swede paper, at Salina is to be moved to Kan

sas City

count

county A fruit canning house is to be started soon in Wy andotte. Thirty Idnian land cases compromised in

Several cases of small pox reported in Crawford

The Coffevville Jorunal office has an eight-year of printer. Corn selling at 70 cents at Spring Hill, Johnson

Fruit buds all right in Jackson, says the Holte Dr Hinman, of Kingman, lost seventy-five tons hay by fire

Railroad fever is raging in at least half the cou ties of Kansas A family of six persons all down with small por in Greenwood

Stafford county is enjoying the fun of a county seat campaign. St. Mary's has fresh vegetables, onions, lettuce

radishes, etc. A new \$3,000 school house in Cedarville, Phillips county, is burned.

Judge Hanback, of the Salina Land office is a car didate for Congress. The Winfield papers are talking about mad dogs

in Cowley county. Wm Nixon convicted of murder in the secon degree at Russell. Yates Center. Woodson county, has a new ne

paper, the Argus. Something like a hundred pupils are kept out of the Junction City schools because of the rule excluBy Telegraph, March 27.

New York. MONEY-Closed at 4 per cent

EXCHANGE—Closed firm at \$4 87 to 4 89. GOVERNMENTS—Closed firm.

Chicago. MONEY-In dull demand, at 5 to 7 per cent, on call and per cent on time.
EXCHANGE—Eastern exchange between the city bank

CLEARINGS-The clearings of the associated banks we GOVERNMENTS-Centinue to advance. There is a mo

erate demand for local bonds.

RAILROAD—Bonds quiet, but dull: All classes of bu FLOUR—Steady, and about unchanged; common to choicestern shipping \$4.50 to 6.75; Minnesota, \$6.75 to 8.25; wir ter wheat flour \$4 50 to 7 00; rye flour \$4 85 to 5 15; buckwhea

WHEAT-In No. 2 spring only a moderate business was transacted, and while the feeling was somewhat unsettled, prices averaged higher all around, though the full improve-ment was not sustained throughout the entire session.

mixed, 66c; rejected, in good demand at 64% co 65c osed at 43% c cash and April; 45% to 46c May; 45% c June

43%c July.

RYE—Dull and neglected; No. 2 80c April; 86c May. BARLEY-Inactive and not much doing; No. 2 at \$1 00 t 01 cash; No. 3, 85c March; 82c April.

BUTTER-Firmer; creamery, choice to fancy 40 to 42c

bulls \$3 50 to 5 40; steers \$5 371/4 to 5 80; stockers and feeders lull and weak, \$3 20 to 5 00

> By Mail, March 25. Kansas City.

EGGS-Market still unsettled at 11% to 12c per do:

HAY-Receipts continue light and market firm. No