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NO. 41.

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EVERY HOUSEWIFE WANTS IT.

To Cattlemen.-We have in reased our working force and enlarged our business in every respect, and now have the best organized and systematized land and live stock agency in Texas.
Our ambition is to build up and establish here in the live stock center of Texas an agency for the purchase and sale of all kinds of real estate and live stock that will not only prove remunerative to us, but also a convenience to those who may wish to buy or sell anything in our line. We believe that such an agency es tablished on honorable business principles, will, in bringing buyers and sellers together, prove an important factor in building up the live stock business and in expediting the conduct of the same.

Those who have cattle for salelcan by furnishing us full particulars have same listed on our books and extensively advertised free of charge, except sale is made, in which event a reasonable compensation will be expected.

If those who have cattle for sale will favor us with their business, to the extent of listing their property with us we can, in many instances, find them a ready buyer, and thus enable them to make quick sales and avoid the suspense and other annoyances of long delays. On, the other hand, buyers can, by applying to us, often find just what they want and save much time, to say nothing of the expanse otherwise incurred by
running all over the country, hunting and trying to find what they want. We confidently believe we can make it to the interest of both buyers and sellers to deal through us, and so believing we respectfully solicit their patronage. Very Respectfully,
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TEXAS

## Live Stock and Farm Journal.

## PUBLISHED EVERY FR1DAY

The stook Journal Publisting co. D. C. MORGAN H. L. OLDHAM.
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Fort Worth, Texas.

## To the Stockmen of Texas.

The second annual meeting of th Texas Live Stock Association will con-
vene in the city of Austin on the 14th day of Febuary, next. This is, as its name implies, a state association, organized to look after and protect the interest of all kinds and classes of stockmen throu ${ }_{6}$ hout the entire state. It is confidently believed that this will be the largest and most successful meeting of the kind ever held in Texas, it is therefore hoped that every stockman who possibly can do so will attend.
Special low rates will be given by raitroads and hotels while the good people of the Capitol city will spare no pains, trouble or expense in contributing to the comfort and enjoyment of those who attend.
For further particulars. Address Secretary, Fort Worth, Tex.

## Change of officiats

Mr. J. D. Carwile having disposed of his entire interest in this company, has resigned the presidency of the same. The vacancy thus caused was, on the 21 st of this month, filled by the election of Col. D. C. Morgan as president of this company.
The Stock Journal Publishiag Co. By Joseph L. Loving, Sec.

## A Cotton seed Oil Mill.

While the Journal indorses fully what our city dailes have been saying in regard to the packery and distilling industries that are developing so vigorously in our suburbs, it has a suggestion to make in regard to sandwitching
between them a third plant, which it ket, such things as hearing of cattlethinks of no less importance. What say our capitalists and business men to a first-class cotton seed oil mill? This trio would make the most complete feeding and manufacturing combination to be found any where in the land. Each of these are necessary adjuncts to the other. The oil mill and distillery, working together as feeders, could turn out to the packery annually 10,000 head of fattened live stock, to be by them converted into commercial commoditis. In addition the packery people could and would use advantageously other outputs of the oil mill.
Beyond all this there is another interest which the Journal is on the watchtower to guard. A special mission assigned it is to look after the best market to be had for our live the best market, but that market must be as near the home of the producer as possible, and on this point there will be no let up until the desired end has been secured.
Corelgn Commerceand 1 mingration.
We are in receipt of the "statement of foreign commerce and immigration from the treasury departmentat Wash ington.
Our commerce with fóreign nations appears to be in a very healthy condition, as it shows quite a handsome baiance in favor of Uncle Sam for the past year.
The statement shows nearly 10 per cent decrease in immigration for the same period, which is also a matter for congratulation. We hope this ratio may be kept up for quite a period in the future.

The recent big prices paid for Texas fed cattle at the several great market centers have caused no little excit
ment in live stock circles throughout the state.

Notably among the best cattle sold were those of Mr. J. B. Wilson of ${ }^{\wedge}$ Dallas which were sold on the St. Louis market and brought $\$ 4.85$ per hundred pounds. These cattle wȩighed less than 1400 pounds, but were in quality
the best; in flesh, thick fat; had been the best; in flesh, thick fat; had been hard to beat, even by native cattle. Another, and probably the second best bunch of Texas steers sold this year, were the property of Mr. W. R. Moore of Fort Worth. These cattle were purchased by Mr. Moore from H. H. Halsell of Decatur, the price paid being $\$ 50$ per head. They were blooded cattle, had been fed on meal and bulls until thick fat and weighed on the Chicago market 1380 pounds and sold for $\$ 4.70$ per hundred.
Better cattle than the lots above mentioned are hard to find, and the owners of such cattle may well be proud of them. When Texas cattlemen will have become educated to raising nothing but first-class stock, feeding and maturing them properly, holding then until they are thick fat and then then turning them loose on the mar-
ket, such things as hearing of cattleengaged in the business will be seldom. When Texas cattlemen learn that the day of big herds, and scrubs, is past; when they learn that a few good cattle properly handled from the time of birth, well fed and quiekly matured, are worth treble their number of scrubs; when they learn that scrubs do damage and lose their owners money; when they shall have learned all this, and live up to their knowledge, then will prosperity be theirs, and the small number of cattle they own will be worth a fortune where now it takes many thousand scrubs to make them poor. a young boy traveling on a railroad in Arkansaw overheard two men commenting on the farms they passed; one place in particular was to appearances badly cared for and brought forth the remark that the farmer must be a poor man. The boy spoke up (for it was it his father's place) and said he "didn' guess pap was as poor as some others, for he only had fifty acres while lots of others had wore." Thus it is with Texas scrubs. The man who owns most of them, is likely the poor cst, and so it will continue.

## Pea Hay.

Stock feed is becoming an interesting subject, even in Texas, where we have always had so much grass as to cause our people hitherto to be somewhat indifferent on the subject. It is evident, however, that we will have to get out of this comatose state pretty soon, as the great grass pastures are being curtailed annually for the benefit of the agriculturists. For all-round forage there is nothing in the Journal's
opinion that surpasses pea hay. The crop exceeds in pounds per acre that of any other grass grown. It is not alone a hay that serves the purpose as
"roughness,". but it is a nutritious feed that fills and fattens. It requires a little more labor than the giass hay to mature it, to the extent only, how ever, of planting the seed.
Take the land from which you have just cut an oat crop, prepare it in the cheapest manner possible-in fact if the land was well broken when you put in the oats, the peas could be put in with a disc-harrow and seeder. The whipporwilk or Carotina clay either will do perhaps for hay purrposes, alone the former is preferable; sow pretty heavy, and as soon as the first peas begin to ripen put in your mower, cut and let lie until pretty well cured, say two or three days, rake into rows early in the morning or late in the evening and leave there for a couple more days in sbock. The hauling in should also be done early or late in the day so as to avoid the shattering of the leaves which are a very important part of the forage. If grass grows up among the peas so much the better, as it will aid in the curing and prevent mold. If salt is scattered over each wagonload as it is housed it will add to the nutritious and appetizing qual!ties of the hay.

Cotion Crop of 1893.
The Journal is hardly in sympathy with the feeling that appears to be creeping over the cotton producers. that they must again plant a full crop. You have not recovered from the overproduction of '90 and '91, only a slight recoup in your favor from the short crop of '92, and yet you are ready to pursue the same suicidal policy that controlled your action in '91. This is not wisdom of a very high order, especially on the part of the Texas cotton planter. While it is true that Texas is the greatest cotton producing state by long odds, yet it is also truê that more of the lands cultivated in cotton in Texas are susceptible of producing other paying crops in proportion to area than in any other of the cotton states.
Most of the bottom lands lying on the Mississippi river and its tributaries, e nbraced in the cotton belt, will hardly pay cultivated in anything but cotton, consequently they are more excusable, but 90 per cent of the Texas cotton lands can be made to pay handsomely in products other than cotton.
Now, as the time is rapidly approaching, when the planters of the South will have to determine the a mount of their lands to be set apart for the production of cotton, would it not be well for them to look the situation fairly in face and, after mature thought, act for their own separate, individual, best interets?
If a full crop of cotton is grown, matured and gathered this year, the re sult will be a close approximate to $10,-$ 000,000 bales for the United States. This will supply the mills and leave a surplus of nearly $2,000,000$ bales, which simply means 6 -cent cotton in December next. Are you prepared for such an issue? Can you meet it safely and cheerfully? If so, then the Jourval's advice will be in vain. If you are joined to your idols, it will have to let you alone.
But before parting, one word more. Don't allow yourself to be flattered with the hope that there will be a shortage of cotton before the first of September next, for it will hardly occur. While the erop of ' 92 will perhaps come under $6,500,000$ bales, we can't shut out from view the surplus that was carried over from the enor mous crops of '90 and '91, which-will be ample to run the mills until the new crop comes into market. Besides the spinners are already alive to the fact that the American production will be large, and stand ready to discount a $10,000,000$ bale crop in their estimates even at this early date.

Dr. J. B. Taylor of San Antonio, an enthusiastic believer in improved tock and improved methods of raising who is also a member of the executive committee of the Texas Live Stock association, was in Fort Worth yesterQay. Dr. Taylor believes that the best way for the live stock men of Texas to protect their own interests is by united action and the one way to do this is by amalgamating the severa associations and making one association cover the state.

## CATYTLE.

It is suid dehorned cattle bring from 10 cents to 15 cents per hundred more than horned cattle. If this proves the case we shall soon see a general movement toward breeding hornless cattle.
Horns are out of date, anyhow, and Horns are out of date, anyhow, and
should be dropped by all well regushould be dro
lated animals.

## Feeders Are Encouraged

The Breedera' Gazette of Chicago claims that with proper feeding and care and judicious handling, no money
will be lost this year in the live stock will be lost this year in the live stock
busines. In substantiating this statebusiness. In
It has been so long since anything approaching a fancy price has been ob-
tainable for any of the ordinary varieties of farm stock that the tremendous tboom" in hogs which is the sensation of the hour in stock-feeding circles will certainly have a tendency to restore somewhat the confidence of western farmers in stock-breeding in general. It has been many years since hoge sold at the prices now current in leading markets. That the advance in pork and suet scarcely admits of question, and this in turn should favorably affect prices for ripe corn-led cattle. In
spite of the advancing tendency of the cattle market which set in abivt the middle of December receipts have thus far continued moderate, and the impression seems daily gaining ground the interest of beef-makers; that the persistent marketing of breeding stock and wholesale slaughter of calves is at
length beginning to have its inevitable effect.
The Gazette's own advices from re liable local reporters throughout the corn belt confirm all the claims that have been made as to the universal shortage of hogs, and in addition show
that there are fewer cattle on feed in the corn states than there were a year ago. This is in line with the latest
estimates of leading authorities about the yards. The last issue of the Live Stook Report in reviewing the situa-
tion says: "Indications certainly point tion says: "Indications certainly point
to the over-production of the last halfdozen years being over, or at least cur tailed. ${ }^{\text {a }}$. Speaking of the cattle trade ot the past twelve months, viewed in its bearings upon the immeditae future
the publishers say: "The qublishers say
has not been up to an average of the past four yoars. There has been a gen great increase in the receipt of Texas and Indian Territory cattle has thrown a flood of poor stuff on the market. The increase in our receipts has come from the South, and more especially in the summer, deluged us with a very in-
ferior grade in animals. Whether from financial pressure or otherwise the Lone Star state opened its floodgates and let loose its bovine surplus, head from there. Can it repeat the dose? is the query of every commission man and buyer also. The Southwest is a great breeding ceuntry, but there prices. We can look for a lighter run from this source for a year or two, and as butcher stuff in the west and North is in smaller supply the outlook for the prospects of a year ago
Disappointment has so many times come during the past five years to those who took a hopeful view of the outlook that there are none to speak positively in reference to the future of cattle. We have all grown so accustomed to scanning the horizon with blue goggles that we shall probably none of us foresee the dawn of better days for beef-growers even when the light is actually breaking. All we can say is that the gloom is not so thick just now as it has been. Whether the rift in the clouds is merely the precursor of another thickening of the fogs
and mists or whether it really portends
clearing skies none are eilher wise or rash enough to positively predict. Al signs fail, it is said, during a protracted encouragement as we may from existing conditions. At present prices for ing conditions. At present prices for be no money lost by judicious feeders.

Inspection of Export Cattle.
The total number of cattle inspected and shipped from the United States last year, was 389,480 , an increase of preceding year. The sytem of tagging adopted for the identification of animals, lest any of these should arrive in
Great Britain affected with disease, and which it might be desirable to trace to the place of origin, has been culty is experienced, whenever neces sary, in tracing the origin of any in-
dividual animal and locating it on the dividual animal and locating it
farm whence it was purchased.
The vessel inspection authorized uner the act of congress of March 3, 1891, has been coutinued in accordance with Jue regulations made under this act, June 6, 1891, to insure the safe
transport and humane treatment of cattle in their voyage across the Atlantic.
sels inspected (917) 382 sailed from New sels inspected (917) 382 sailed from New
York, 240 from Boston, 153 from BaltiYore, 78 from Philadel phia, 35 from and 24 from Portland. The beneficial result of this inspection and of the enforcement of the regulations referred to is shown by the fact that for the fiscal year ending June 30, 1892, the percentage of loss of cattle in transit, including all causes, was but seveneighths of 1 per cent, a considerable reduction from the percentage of losses
for the year enaing June. 30,1891 , which was $13-5$ per cent
The American veterinarians located Great fritain animals wharves in British authorities have continued to inspect American cattle landed in that country. During the past year the claimed to have found contagious pleuro-pneumonia among our cattle. was disputed by the American inspecor. In one of these cases, at least, the diagnosis of the American inspector, Dr. Wray, who declared the animal suspected of having contagious pleuropneumonia to be suffering simply from catarrhal pneumonia, was sustained by Professors Brown and Duguid and Dr. Cope, of the Royal College, after sev-
eral days deliberations. In each case, s soon as the tag numbers of the ani mals were received by the Agricult-
ural Department in Washington, an inural Department in Washington, an in
estigation was undertaken to ascerain their history
Each animal was traced from the port of export, through the stock yards where tagged, to the farm upon which it had been raised, with the result that no disease was found on the farms from whimals with which they had come in contact, or in any part of the country hrough which they had passed en
coute to the port of export. The history of the animals, thorefore, did not sustain the position of the English sustain the position of the English
veterinarians, but was quite in accord vith that of the American inspector The total number of cattle inspected by our veterinarians in Great Britain during the fiscal year was 368,014 .

## Better Times Predicted. <br> Montana Stock Growers Journal.

 cattle in this country have decided to embark in the breeding of cattle indicates that they consider that by carefu methods they can in the Northwes produce their own calves to replenish heir herds. The Northern ranges, of course, have not been depended upon as a breeding ground for the keeping up of the large herds, though since the hard winter outfits that handled she cattle have made a success of the busi-erate winters. But cattlemen, like a burnt child, dread the fire; the fear of
a recurrence of such a winter as ' $86-7$ will deter them from putting bulls on he range as a means of keeping up the large herds. The W bar outfit at Min usville brands about 10,000 calves year, but stock as fast as possible, hop-
out of she stor ing to be out of the range breeding business before another hard winter.
The Northwest has not been a breed ing ground for the past six years; they ave depended upon the southwester hose cattlemen, considering that the condition of the cattle market is due to overproduction, have been spaying. It would strike one that these two in terruptions with reproduction must the country and upon the prices of catW

Whether cattle are decreasing in numbers as rapidly in the West as reports at times show is a question, but cates that such a decrease must take place, if it has not done so already, and hat is that comparatively few straight ange herds are kept up. Those whe operate extensively do so by bringing
in Southwestern cattle. The number of cows in the Northwest has decreased a wonderful rate tn a few years.
The natural result of this should have its effect upon the market. Then
if it be true, as Southwestern papers claim, that cattlemen in that region are spaying to a great extent, the re-
sult should be to reduce the cattle and sult should be price. It is a fact that the high price for cattle have come in cycles of about six years. May it not
now be the eve of an advance in the price of cattle? In our opinion it is. at a good price next year. If this at a good price next year. If this who are now embarking in she cattle
in their venture. 'Jhe plan is to handle range cattle on moderate scale, with ample provision apparent. The cattle will still be range cattle, but will be run in such number winters, and cows will be allowed to get into condition by the early weaning of calves. This we consider a healthy movement which witl be rewarded with The impression, however, forces itself that next year will witness an advance in price upon all cattle. There the long continued depression in beef values has turned the farmers of the West from beef production to other pursuits, and production is not keeping The second reason is the large falling off in production of range beef from the gulf to the Northern ranges. These reasons are sufficient to bring about a
decided reaction so soon as they are decided reaction so soon as they are clearly understood in the market cen-
ters, and it is believed that another year will demonstrate the true situation. But the third one is one which
will appeal to anyone who has noticed the papers: "There is far more in quiry for range cattle for feeders than there has been since 1885, and many of the old-time cattlemen who sold out in 1885-86, because they foresaw what was preparing, to again handle big the tide has come.
If you desire lucrative occupation, write fo
our wholesale catalcgue. We sell our agent our whotesale eatalcgue. We sell our agents
a $14 \times 17$ portrait tramed in a $5 / 1 /$ inch wide. gold
or silver, or white and gold frame for or siver, or white and gold rame ror
Wholesaile catalogue and price list rree
UNITED ARTISTS, 536 Carroll Ave., Chicago.

When a farm is cut up into small fields, the care of fences is an expenive leuld therwise be used for cult vation.

If you teel weak and all worn out take BROWN'S IRON BITTERS

## DAI RY.

The intelligent cow soon learns to know the man or woman who milks her, and prefers the same person every
time, in case she likes the individual.

Butter is an article of nearly univer sal consumption, and yet contributes very little to human sustenance. It is
an article which people seek more from n article which people see

A cow that will allow herself to
tarve in order to gain a reputation for starve in order to gain a reputation for not bew. And yet will never be much of a cow. And yet some pasturing farm-
ers seem to demand that of their cows.

Dehorning is not necessary to a good natured animal, and most animals will
be good natured if not made angry be good natured if not made angry
when young by heedless and thought less attendants. The horn, as a weapon of offense, is rarely developed into use
until a bad temper is developed by bad treatment.

Not a few farmers let their prejudices One don't like sheep; another hates hog, and another abhors poultry. It shows rather a weak mind to act on such prejudices when experience shows pay if properly cared for

Most people would count the man a ool who would agree to take and board many farmers do it voluntarily, without agreeing to it, and seem to enjoy it. agre they fools or not? We should say but it must not be said out loud.

Teach the boys not to tease the calves and colts. It may be quite amusing to "hook" a stout boy and push him about the stable or yard, but it is an amusement that carries danger with it. The business of "hooking," when that calf becomes a bull, a cow or a steer, is not amusing, as many people have found at too late an hour.

The dairyman who raises calves on skim milk need not expent first-class results. It is a poor plan to try to
cheat nature. The time to feed an animal well in order to get growth and de velopment is in its first stages, not after it is old and stunted. The semi starvation of young animals is a pitiful delusion. The "fan

Every successful man must have an deal to strive after. This is true in merchant, manufacturer and builder each strive in their various lines to ac complish something that those who preceded them bad not attained. On the farm and in the dairy this ever push forward impulse is conspicuously
absent. The incentive for it is al ways absent. The incentive for it is always present in the larger wants of the everwant of these great cities is more tangible than fo: the best butter. It com mands good prices, and the demand always exceeds the supply. Its pro-
duction requires good cows, good feed and knowledge of how to make the ar ticle that sells itself. The ideal o every dairyman should be the produc tion of only that class of goods

There is more Catarrh in this section of the
country than all other diseass country than all other diseas s put together,
and until the last tew years was supposed to
be incurab and untir the last few years was supposed to
be incurable Frat many years doctors
pronounced it a local disease, and prescribed


## SHEEP AND W00L

Catch the limping sheep and re move the "gumbo" which is dried and hardened between the segments of the hoofs.
A Minnesota farmer desires to sell his flock of 480 sheep for a reason not oiten given. Having kept a fock of
about one sheep to the acre for twenty about one sheep to the acre for twenty
years past, his land has become so rich years past, his cannot grow flax, wheat or any of the small grains, though it grows good crops of corn and roots.

The sheep industry of this country might be greatly enlarged and profits incteas and systems understandingly applied by the
average husbandman in the production of mutton. Produce better mutton, which can be relished by a class of will be better too and find a readier market among

A Chicago paper says: The way he grower who has been engaged in the business in Maine and Wisconsin for about forty years, and who moved to his subscription this week. He is sheep raising in Schleicher county and resides in this city. Now that Cleveland is elected he will go into the business more extensively, as he says his experience teaches him that high tariffs al ways depress the business, and he al ways received better prices for woo high ones.

Mr. J. A. Harris of this state, writing to the American Sheep Breeder, says: 1 notice some of your patrons
want to know how to wool-brand sheep at little cost. Will say most all Texa sheepmen use, to brand 2500 or 3000 sheep, about five pounds venetian red mixed with same amount of wheat flour, then add linseed oil, say about two gallons. The paint should be about as thick as thin molasses. The whole amount will cost about $\$ 2$. We have the "sheepman's paradise" here-a place where we never shelter or feed Stock sheep are worth $\$ 2$ to $\$ 2.50$, land lease 4 cents, herding $\$ 12$ per mon
and for shearing 5 cents and board.

When sheep are compelled for many days together to paw away the snow and get their living of frosted grass so mixed with snow that they swallow many pounds of the latter in the course of a day, the results are often disastrous. They kidneys are severely overtaxed in attempting to discharge the excessive quantity of water ingested with the feed, and the lining membranes of the stomach and bowels become diseased from the shock of so much ice-cold water thrown upon it, producing "red water", and other troubles. It is poor economy to spare a
few dollars which it would require to few dollars which it would require to for such weather.

The great service which the domestic sheep renders to man depends upon two qualities. It is one of the best sources of animal food, inasmuch as it supplies milk-and it also furnishes the best of all materials for clothing purposes, both on account of its warmith and du-rability-viz, woul. It is for this reaso that it has always occupied a first position as a source of wealth and commerce, and we may indeed say that chief an industrial point of view it because in the more civilized countries its place as a milk producer is scarcely recognized. It is a fortunate circum stance, which renders the sheep all the more valuable that whatever causes tend to improve the quality of the woo alsotend in the same degree to the improvement and the quality of the mutways in the direction of early maturity
which in this country, at least, have often a predominant influence on the part of the farmer in the choice of the the close proximity to large food markets, the consideration of the carcas has frequently been even of higher im portance than of the wool, especially since a lower range of prices for this
commodity has ruled during late years.

## The Ewes to Select.

Profit-in sheep husbandry, like that of dairying or any other stock, depends very largely upon the intelligence applied to the business. Careful seloc-
tion of ewes, followed by intelligent grading up in the direction to be folAn Ohio farmer o success and profit raising profitable, gives some good adraising profitable, gives some good ad-
vice about the selection of ewes for vice about the selection of ewes for
the foundation of a paying flock of the foundation of a paying flock or stands that those who have been most successful have found 50 per cent of successful have found 50 per cent of
their protits each year in the increase of the flock, when it is well understood that a very slight difference in the selection and care may make or mar the lection and care may make or mar the
the degree of increase, the importance of judicious and careful selection is ap of judic
parent.

A great many of the characteristics of a good ram should be sought in the ewe. The most obvious point of differ ence, of course, is determined and accentuated by the sexual functions. We see in a ram a massive and powerful voluminous folds about the neck: but the ewe should be, if anything, heavier in the hind quarters, because these are compelled to bear the burdens of are compelled to bear the
"Many excellent practical breeders seek what they denominate a 'pony sheep,' but I have seldom attained the is sel results with short-legged ewes. It form is found united to superior breeding qualities, unless, indeed, long practical training has taught a man to rewhich is found to be the that figure successfully to sustain the arduous duties of maternity
"I have succeeded best with moderately large, strong, rangy ewes, of a parison-by a wedge, with a nearly even taper from the hips forward to the shoulders. A ram in full flee e should have an almost perpendicular drop from the rump to the ground; he should be thick through the heart, with a girth just back of the shoulders about equal to that just in front of the hin erated a slight departure from the perpendicular drop, caused by a little less ullness in the ham; while the rear girth should be from an eighth to a the beseater than the front girth. In what ad vanced in years, there is a deep pendulous fold along the median line of the belly, terminating in the udder an indication of a generous maternal anatomy and a generous milker.
"It is true of sheep, as of all other animals, that those of medium size are almost invariably the surest and safest perpetuators of their race. Hence a than ewe should be ava a rule the ewe gives the size and the ram the form-though there are countless exceptions to this rule-and it is this shet which to so great an extent diminished the danger which would otherwise be incurred by the coupling of a Merino ewe with a large English ram. ing law of self-preservation, prevailowe the every species, which gives the to the ram more or less the shaping of ther characteristics."
With yearling lambs finding a ready market at \$4@7 per head, it is not only mportant to have every ewe a good breeder, but it is important that as many as possible should be of the kind that may be brought up to or very near he $\$ 7$ mark, for every dollar beyond three is nearly, if not all, profit.

## Royal Baking Powder ABSOLUTELY PURE

## HORSE DEPARTMENT

A good roadster and a good draft horse are always in demand in the market, and can find a quick buyer at a good price. Try raising them.

The horse that can haul the largest load to market or draw the farm implement with the greatest ease and least the farmer for farm operations.

If we judge a nation by its horses, the draft horse countries of France, England, Scotland and Belgium lead the world in agriculture and manufacturing; our American reputation is to be made, as we have millions of small and coach horses.

We must establish a line of breeding for a special class of horses and adhere to that line. If we want to raise draft
horses successfully, we must breed continually to draft sires of a given breed and continue to grade up to pure bred and continue to grade up to pure bred quired by the markets.

It is true American breeders do not breed so much for the regular market as for the speculative market, and the
present low prices for commen and present low prices for common and
speculative horses must induce greater speculative horses must induce greater
attention to breeding high-class heavy draft and large coaching horses, fo which there is good demand and good prices as the legitimate business horse.

As indicating the ups and downs of horse breeding the service fees of draft horses are advancing and the trotting horse fees are coming down. Farmers eagerly bred all classes of mares to trotting stallions, regardless of service fees, while draft horse breeders offered the inducement of cheap fees, regardless of the value of the
the tables have turned.

The demand and the price for the very best bred horse are constantly on stocked with the common grade. It is better economy to keep a brood mare keep ten brood mares representing the keep ten brood mares representing the same amount of investment, as the pro-
duce of the one mare, when bred to the right horse, will sell for more than the produce of the ten common mares, and it takes just one-tenth of the food and care to keep them.

A general purpose horse should be sound, free from vice, medium size, about fourteen or fifteen hands high, weighing about 1000 pounds, not too large for riding nor too small for work, should carry his head well up to give
him style; should have sloping shoulhim style; should have sloping shoulgether to make him sure-footed; should gether to make him sure-footed; should well to plow or wagon; should drive with single check or double reins, an above all, should not be balky.

For a few years some farmers have thought the draft horse business was overdone because the light draft and chunks did not pay; so they were easily
induced to breed their mares to trotting bred stallions because everybody else did, and now the great surplus of troters that have no speed records has find the mule market with a surplus, and it is nip and tuck which sells the cheapest-a thousand trotters or a thousand mules. Meanwhile the deon increasing and the demand is for heavier horses- 1600 to 1800 pounds. Such horses with good action command fancy prices.

What a farmer the horse now is, to be sure. He is now doing those kinds of work that man did from the days of pared the ground for crops and left men to do nearly all the rest. But now he plants and hoes, be reaps and mows. He seeds more methodically, effectively and rapidly than ever man did; he hoes a field of corn with a speed and thortook the grain cradle from the hands of men and does its work of reaping and man's laborious toil of binding better and with much greater dispatch;
he hung the scythe up in the old apple he hung the scythe up in the old apple
tree for good and all, and now mows our grass with a neatness and celerity that makes man wonder how he ever endured the backache inflicted by the old method; he has relieved the boys of
that dreaded work of spreading and that dreaded work of spreading and
raking hay that used to make their summer lives miserable; he has re lieved strong, sturdy men of the labor of pitching hay on to wagon, mow and stack, and by that act deserves the everlasting gratitude of farmers; he is
now even invading the fields of ripened now even invading the fields of ripened
co:n. from which he was barred so ong, and is performing the slow and aborious work of "cutting up" and husking. The horse has, in short, be come a farm hand of such general utility, is such an all-around, general pur-
pose hand that he merits a profound pose hand that he merits a profound consideration, a high respect, a sincere
affection that are much too generally affection that are much too generally
denied him. The horse deserves to be denied him. The horse deserves to be regarded as someshing more than mere dumb brute-he should occupy a place in the regard and homes of men
as if he were more the human; and who as if he were more the human; and who thought, may be made happy by the consclousness that his hderily dustry are appreciated, or pained and humiliated by indifference, neglect or cruelty? At all events, let the horse
be considered more the companion and less the unregarded, insensiate menia of man, and then we self-styled lords of creation whithave better opinions of ourselves while on earth, and may pos-
sibly tind more approving smiles on the sibly tind more approving smiles on the face of our recording angel when we audit stands
After several triafs we do not think t profitable to crush or grind any kind grain for sheep that are young enough to make good feeders, though with poor teeth. It is wasteful to throw out conn unhusked.

There need be no fear of overdoing the mutton business. Its consumption is increasing each year, and with the
rapidly increasing population the prosrapidly increasing population the pros-
pects for the mutton raiser is exceedpects for the
ingly bright.


From the Kansas City Journal
The Richest Man on Earth.
The discoverer of the Combination Oil Cure for cancers, tumors, ulcers, piles, catarrh and skin diseases, Dr. Bye, has closed the most rigid test ever given to man-the four hundred test cases, all curell since last February. The committee of physicians who acted as judges say he will be the wealthiest and greatest humanitarian of the nineteenth century. The doctor refuses to take a much needed rest, but will superintend his associated physicians, who will inject and
apply the soothing, balmy oils in several of the leading cities of the world. The apply the soothing, balmy oils in several of the leading cities of the world. The home office will be at Kansas City, Kan. The principal office for Texas and the Southern states is the Hendricks building, Fort Worth, Tex. F. B. Bye, John Morgan, M. D., Physician in Charge.

Business Manager.

## The Sanitary Co mmission.

The Journa§ qualifiedly in favor of the immediate enactment of a law providing for a state sanitary board, with full power and authority to investigate, look into and as far as possible stamp out the diseases of live stock. It believes this commission should be composed of three men, one of whom should be a scientific veterinarian, a graduate of one of the best schools in the country, consequently a man thoroughly versed in the diseases of live stock. One of this committee shóuld be a modernly and scientifically 8ducated physician, while the third should be a practical but well educated, thoroughly posted cattleman.
The veterinarian should be employed by the year at a salary of not less than $\$ 1800$ and expenses. The other two members could be allowed a reasonable salary-say $\$ 5$ a day and expenses-for the actual time given to the work.
This commission should have power to establish and maintain such quarantine lines and enforce such other rules and regulations as they may deem necessary to protect the live stock of any locality from infectious or contagious diseases.
Texas live stock are naturally healthy and free from disease, but comparatively few, however, of our domestic animals are now permitted to roam unrestricted over the range and graze as nature intended. In other words, the stockmen of Texas are now continually compelling their live stock to violate
the laws of nature for which they must sooner or later pay the penalty. It is for this reason that there is in Texas to-day more disease among live stock, ten times as much, as there was ten years ago. It is for this reason that we are continually hearing of
new diseases, diseases that have never been known or heard of before. As the ranges become more and more contracted and live stock are compelled to still further change from the laws of nature, these diseases will, in the same ratio, become more frequent and prevalent. The people are not accustomed to these diseases. They do not know what they are, what causes them or the remedy. The state by furnishing a competent veterinarian can have the diseases while in their infancy diagnosed and the remedy supplied. Two years hence much damage may have been done. The veterinarian should be furnished now.

Who Will Answer?
C. C. French of this city, who repre sents the well-known Campbell commission company, was in Southern Texas last week, having made a tour of all that portion of the state. He came back to this city and told of cmany things he had seen and done while there. He had picked strawberries
on the "Flying w" ranch while this part of "rlying $W$ " ranch while his out at night without shelter and enjoyed it, while rain and sleet was making life miserable for those unfortunate enough to be at the mercy of the elements in the Panhadle and Northern Texas.
"But the strangest thing I saw there was very surprising. Some men were

## \$10,000 Souvenir

(This sum was paid for the first World's Fair Souvenir Coin minted.)
in the shape of a coin, but many can have fac-similes of this valuable work of art-only special coin ever issued by the U. S. Government-for $\$ 1$ each.

## United States Government

# World's Fair Souvenir Coins- 

The Official Souvenir of the Great Exposition-

$5,000,000$ of which were donated to the W,orld's Columbian Exposition by the Government, are being rapidly taken by an enthusiastically patriotic people.

As there early promised to be a demand for these Souvenirs that would render them very valuable in the hands of speculators, the Exposition Authorities decided to place the price at

## $\$ 1.00$ for Each Coin

and sell them direct to the people, thus realizing $\$ 5,000,000$, and using the additional money for the further development of the Fair.

Considering the fact that there were but 5,000,000 of these coins to be distributed amomg $65,000,000$ people, in this country alone (to say nothing of the foreign demand,) and that many have already been taken, those wishing to purchase these mementoes of our Country's Discovery and of the grandest Exposition ever held, should secure as many as they desire at once.

## For Sale

Everywhere
Realizing that every patriotic American will want one or more of these coins, and in order to make it convenient for him to get them, we have made arrangements to have them sold throughout the country by all the leading Merchants and Banks. If not for sale in your town, send $\$ 1.00$ each for not less than five coins, by Post-office or Express Money-order, Registered Letter or Bank Draft, with instructions how to send them to you, all charges prepaid, to Treasurer World's Columbian Exposition, Chicago, Ill.
feeding sheep, about 2500 , on meal and hulls. They had plenty of feed and the sheep were all fat. The intention of the owners is to fatten a bunch and long as the feed lasts. The sheepwere all looking well, but every morning all looking well, but every morning
when the men went into the feed pens they found, to their amazement, that fifteen or twenty head of the sheep were invariably dead. Of course this did not please them a quite a loss to them.
'"They could assign no reason for the death of the sheep, and as some of them were being shipped to market right along, things began to look serious. I was not 'up' in the veterinary line and could not say what was the matter. Did not know that sheep as healthy looking as these were, would die without some good cause. It might be that the sheep were overfed or the meal and hulls were not properly mixed. If the Journal can get some
of its readers to answer, it will no doubt be a favor to many."
The Journal will not answer the question this week, but would like for any of its readers who can to do so and send in their answers at once. The reason is plain to the Journal, but it prefers having some of its readers answer.

Fort worth the Hub,
That Fortoworth is the railroad center, not only of Texas but of the great Southwest, goes without saying. As an illustration of this fact, witness at our depots, at the early dawn of each

day, the inrushing of specials, loaded with the great religious dailies of our neighbors, seeking distribution to all points in the great state of Texas and surrounding country. They get there, too. The Journal might, perhaps, suggest to these energetic, wideawake gentlemen a scheme by which the expense of this "special" service could be eliminated from the debit side of their ledger, but as they appear to be a little willful about the removal of their plants, we will have to wait a time with patience, opining that no good thing shall be withheld from the faithful.
H. G. Bedford, the Benjamin cattle man, is in the city.
John Kritzer of Taylor, a well-known cattleman, was here on Tuesday.

Charles Coon, the well knowl Weatherford cattleman, is in the city. T. C. Hunt, the large and portly cattle dealer of Ranger, is in the city.
L. W. Krake, the popular traveling agent of the National Stock Yards, came in yesterday.

Sam Cutbirth came in last night from Baird and roports everything lovely in his country.
C. W. Jones came in from Brownin Brown county as doing well.

Messrs. W. J. and J. B. Carnahan of Bear Creek, the well-known stock farmers, were in the city yesterday.

Arnitt West of Brownwood, writes the JOURNAL that his section of the country is on top and eattle are doing well.
C. Bloom of Kansas City arrived in Fort Worth on Tuesday with a lot of
fine horses. He fed at the Union stock yards.
S. J. Wilm of Morgan, a regular subscriber of the JOURNAL and a well known cattleman of his section, was here yesterday.
Geo. Beggs, R. Strahorn \& Co's representative, says cattle everywhere are doing well, and their owners are feeling much encouraged.
John M. Ikard of Henrietta came in Wednesday and says Clay county is in good shape; range was never better at this time of year and cattle are doing fine.
Maj. Sam Hunt, the Katy's live stock agent, says the cattlemen generally talk encouragingly to him, and he thinks they have cause to be feeling good.
Waggoner \& Sons of Decatur sold steers at St. Louis last Saturday for spayed heifers on the same market for
M. B. Pulliam of San Angelo was here last week and from here he went to St. Louis, as was seen in the National Live St

Henry Montgomery of Abilene, a prominent cattleman, was here on Tuesday. His Jones county ranch is reported as having plenty of good grass and cattle are doing well.

Wheeler \& Sons of Waco have recently sold to a Mr. Forsha of Chicago 500 head of fed cattle, at private sale. be put on the market soon.
J. W. Barbee, live stock agent of the popular Cotton Belt route donned a bran new suit of clother and hat, took his pet dog 'Pauline, and
trip over his road Monday.
Col. J. L. Pennington, manager of the live stock department for the Santa Fe road in this section, says cattlemen are very well satisfied with their lot at present and well they may be.

John Rosson, the popular Frisco line stock agent, says the whole live stock country is taking on an encouraging appearance. Ranges are first-class; cattle reasonauly fat, and everybody
feeling good. The Journal is a
splendid paper and I know is appreciated.
S. B. Burnett went up to the 6666 ranch the other day but found everything in such good shape that he returned to town yesterday,
Burnett came down with him.

E1 H. East was down from Archer Monday. He talks encouragingly and says cattle are all right. "Your paper comes regularly; if it didn't, you'd hear from me; can't afford to be without it."
H. B. White of Meridian writes the Journal as follows: "Inclosed find draft for $\$ 3$ for the Journal for two
years; can't do without it at all." is only a sample of the letters received daily.
Z. T. Ellison of Christian was here on Monday, and says his cattle are in good shape and will be in, good shape my time is up and I'll be sure to renew."

Col. James A. Wilson, the genial Texis agent of the Chicago and Alton, reports that at all points visited by him and also says that cattle are in good shape.
A. S. Nicholson is in Southern Texas looking for steer cattle and will no doubt make several more "arge pur-
chases before he returns. "Nick"" will be 'in it"' along with the balance of the boys this year.
W. E. Cobb of Wichita Falls was here on Tuesday and says stock are doing fine everywhere. "The cattlemen are justly proud of their favorite paper, your Journal
read with interest."
M. Sanson of Alvarado, who is feeding several thousand steers this year was here Wednesday and says his continue sending the Journal to me. It is a first-class paper."
M. O. Lynn of Palo Pinto was here Monday. Mr. Lynn says the ranges of Palo Pinto county are well supplied with grass and water and cattle are in
good condition. "Don't let my paper good condition. "Don't , let my paper
stup; it's a weekly treat," stop; it's a weekly treat.'
Horace Wilson of Childress, who is one of the valued employes of the Con tinental cattle company, spent several days here this week en route to the ranch from a visit to the "folks at home" at Mineral Wells.
D. W. Godwin came in last night from his Jones county ranch and says a slight snow fell there recently, but;cattle are doing well. Mr. Godwin reand thinks it a great paper

Wooten \& Hackett are feeding about 450 heall of cattle in Erath county and report them doing well. They also have quite a string on feed in thi corn-fed steers at good prices.

Thomas J. Atkinson, the well-known Henrietta cattleman, was here last Wednesday. He was returning home from a steer hunt in Palo Pinto county, He says the Journarl is the bestive
J. B. Lewis, a prominent and reliable cattleman of Coleman, Tex., offers in the Journal's "For Sale Column" 4000 good steers and 3500 acres o pasture land. Those wanting either steers or land should write Mr. Lewis.

Col. R. E. Maddox, the well known fine stock breeder of this city, has an announcement of a combination sale to take place in this city during the convention in March. Col. Maddox is an enthusiastic believer in good blood and

minilitr fint

## Washer Bros

## Clothiers, Hatters and Purnishers

## Opposite Hotel Pickwick, Fort Worth.

A full line of Stetson Hats always in stock. Mail orders solicited.
his efforts in this direction should be crowned with success. More extended mention of this sale will be made in our next and succeeding issues.

James C. Loving, secretary of the Northwest Texas Cattle Raisers' association, left over the Texas Pacific for from that place Tuesday morning, and Mr. Loving will return to Fort Worth in about two weeks.

William Hunter, the Evans-SniderBuel company's efficient representalive, has been back from southern exas for a week. He has during tha time, visited a number of North Texas points, and says that everything look oncouraging wherever he goes.
George Simmons of Weatherford has been here most all, week. Says ho's been "hiding out.", The Journal don't know what he's done to make him "hide out," and trusts he won't
have to hide long. "Change my paper have to hide long. "Change my paper
to Weatherford, and keep it coming."
P. R. Clark says the Fort Worth and Rio Grande is managed by excellen people. Last, fall he shipped cattle rom Comanche to the Territory; some of them were lost in transit, and this week, by simply requesting a settlement and with little or no trouble, the matter was amicably settled.
T. T. D. Andrews, manager of the Home Land and Cattle company, and who is feeding cattle in Navarro County, is now at his feeding pens. Mr. cattle in Texas soon, and will no doubt surprise some of the boys with their weight and the prices they bring.
W. R. Moore of this city came down from Denton, where he is feeding a lot of steers and said recently to the Journal man that his steers were destined to be about as good as the best. "Those little Burnett steers "haven't any equals, he claims. an think your paper is
J. W. Corn, the well-known cattle feeder, came in from Weatherford on Wednesday, says the cattle he has on meal and hulls at that place are doing pendidly, as also are the steers on corn at his Bear creek stock farm. "I look or the Journal's weekly visit with much pleasure, and consider it the cat-
tleman's paper.".

Thoras B. Lee, manager of the Texas Live Stock commission company of Chicago, St. Louis and Kansas City is still making headquarters in this city. Mr. Lee is much pleased with Texas and the people he has met, and has made warm friends with every one. His stay in Texas will be of mueh benefit to his company, which confines
its business to the sale of Texas live its business to the sale of Texas live stock.
Col. C.. M. Rogers of Austin was among the visiting stockmen in this city on Wednesday. Col. Rogers is an enthusiastic, hard-working member of the Texas Live Stock association and is trongly in favor of perpetuating the association as a separate and independ-

## Indian

## Territory Pasture.

I have range for 2000 head of stock, two good well-watered pastures, farm, barn, orrrals, etc.;
in fact, everything necessary for a weli equipped sveck farm or ranch: also a pure
bred Hamiltonian stallion. Which can be used advantageously with a lot of good brood mares. advantageously with a lot of good brood mares.
Would be glad to correspond with those who have a surplus of stock or who want to secure
a first-class range. For further particulars. a first-cl
address
S. A. BROWN,
Newport. I. $T$,

## ent organization. Col. Rogers is largely

 interested in both live stock and agriculture and is one of the best posted men in Texas on matters of that kind.J. T. Daniels, who has been for several years cattle salesman for the EvansSnider Buel company at St. Louis, was at a recent meeting of the stockholders of that company elected as a director to serve for the ensuing year, vice Mr.
J. W. Flato, Jr., resigned. Mr. Daniel has been actively engaged in the live stock commission business for twelve or fifteen years. Mr. J. W. Flato resigned from the Evans-Sinder-Buel company to engage in business for himeelf.

Cel. John Nesbitt of St. Louis, live stock agent of the Chicago and Alton, came in yesterday from St. Louis, and will be here for a few days. The fine photographs to give away. The photos are wot of him, but are a group photos are mot of him, but are a group Col. J. Peter Moore and Col. J. A. K, Zurn, all of whom are attired in beautiful masquerade costumes. All in. tending shippers via the Alton or the Texas and Pacific can get one.
T. D. Woody, the Decatur cattle dealer, was in the city yesterday. Mr. Woody was returuing from Chicago where he says he found the temperaWoody's degrees below zero. Mr. commission firm has, been changed fiom Gregory Cooley \& Co to Gregory \& Hastinge. This change has been made necessary by the recent death of Mr. Cooley. The business will be continued by Gregory \& Hastings with Mr. Woody as Texas agent

John S. Andrews, the well known cattle 'feeder feeding in Hill county, says that while Texas cattle have been bringing very encouraging prices and everyone, still the market will, in his opinion, disappoint some of the very enthusiastic cattle dealers. "And," says Mr. Andrews, "Texas fed cattle will not, as a rule, be so heavy as they have been before, but there will be more of them, and the quality will be so very much better that a steer will be worth lots of money. Your paper is a good one and I like it; have one objection to it and that is, that just as I am about to buy a bunch of cattle at a certain price the Journal comes out and says prospects are encouraging and the owner springs the price on me; then I don't like it."

Subscribe for the Texas Live Stock and Farm Journal.

## AGRICULTURAL．

A Mississippi farmer educated his son at the agricultural and mechanica！ college of that state．After graduat－ ing the son returned home and took charge of his father＇s farm and man－ aged it for one－half the proceeds．Now the old man gets as much as rent as he
formerly made from the entire farm．
Comparatively speaking，the land upon which our crops are grown is ex－ pensive，while the labor required in producing them is cheap．It would seem，then，the part of wisdom when seeking to increase our output，to em－ ploy more labor rather than more land， result just as surely as any other result ju

Althougb wheat may be grown more or less successfully on almost，any kind of soil，still a practical and discreet knew the soil to be better adopted for some other cereal．Wheat will luxur－ iate and bring the best results on land of somewhat heavy texture，with a sub－ soil of reddish clay．Should this be of such a tenacious kind that water can－ not escape easily，draining two and one－half to three feet deep with three－ inch pipe and the use of a subsoil plow will achieve wonders．

Many farmers，says an educational journal，erroneously suppose that a business training is not necessary for them，and that it is useful only for those who are to become clerks，book－ There is no occupation which demands method，system and the correct appli－ cation of accurate business principles more than does farming．Those farm－ ers who add to their knowledge of farming that of business are generally successful．A leading farming journal says：＂Book－keeping is the ground－ dustry in life is it more necessary than to the farmer，and no farmer＇s son should be considered competent to manage a farm untilohe understands this important part of farm eeonomy A farmer is a better farmer when he can transact business in a business way．Business education inculcates system，order and method，and without which no farmer can expect to realize the full benefits of his labors． We would urge every young farmer in this country to attend a business uni－ versity at least one term and learn principles that will prove of inestim－ able value to him．The time has come when the farmer must step to the front． It takes a better head to manage a farm now than it did years ago．It is one thing to raise good crops，but quite another to convert them into money． Industry，brains and good judgment will secure the former，while a good business education will suggest meth－ ods to accomplish the latter

How to Keep Up the Firm，
A correspondent of the Orange－Judd Farmer says：
Intelligent observers of agricultural practice and needs have always urged that success largely depends upon the care and kind of live stock kept on the
farm．The low price of animal product in recent years，however，has discour aged many farmers so that in too many localities live stock has been neglected and consequently has greatly deterio－ rated in quality and value．This class of farmers needs to be aroused to the necessity of a change in this particular， or they will find－themselves illy fltted to take advantage of the better mar－
kets，which the producers will find in kets，which the producers will find in the near fu
It is surprising how little of strict adherence to well defined principles obtains in the practice of many farm－ ers．They are cuntinually changing their methods，and as a rule to their detriment financially．There is no lack of evidence of this statement in most localities．On the other hand，we can
usuaily find the successful farmer among those who follow some well de－ fined plan of operations for a term of years．Stability，perseverance，con－
tinuance in well doing on the farm as elsewhere，ultimately bring a harvest These qualities are to be commended and cultivated as essentials to prosper ity．The shifting，changing policy too often ends in financial loss，if not ruin． There are exceptions，but the rule o the best practice we have，in no un
mistakable way，teaches that the fer mistakable way，teaches that the fer tility of our farm is largely dependent
upon our livestock．When the rough－ upon our livestock．When the rough age of the farm，straw，corn fodder，hay
oats and corn，supplemented perhaps oats and corn，supplemented perhaps sumed on the farm，and only the ripe products of the animals are sold，the residue still remains to enrich the land． With a proper rotation of crops the
farm will increase in productiveness farm will increase in productiyeness
trom year to year．More animals can trom year to year．More animals can
be kept，more manure made to enrich be kept，more manure made to enrich
the fields，thus insuring continued im－ provement．Not so when the crops grown are mainly hauled off the farm． Such practice robs the soil，and its
returns will be lessened．Commercial returns will be lessened．Commercial fertilizers may in a measure take the place of greater cost，with no compensa－ ting advantages．Is not the most profit for that farmer in buying commercial foods rather than commercial fertili foods rather than commercial fertili
zers？These foods，wheat bran，oil and cotton seed meals，have a high manurial value and when fed in com－ bination with the straw and corn fodder sided foods．A double return is thus sided foods．A double return is thus
secured from the commercial foods； secst in the increased production of dairy or meat products，and in the increased value of the manure．

## Ideas on Farming．

Under the above heading a corres－ pondent of the Farmer＇s Review says： your readers some one may be benefited and their eyes opened to their own and their eyes opened to their own
mistakes．I write only in regard to farmers on common sized or average sized farm．To run a small farm all to one thing is generally to run it to ruin．Successive crops of wheat，year its productiveness，and with ordinary tillage weeds are liable and almost sury to become abundant．Remember，the same inch of land can＇t produce a thrifty stock of weeds and a healthy wheat plant．And every weed must make one less of wheat．Let me tell sult is failure． First，the land is carefully plowed the edge of the field．All available land is put to wheat，because it can be more easily raised and more quickly sowed broadeast on the rough plowed land and followed once by a harrow． whlch eadow land is some low marsh seasons is under witer a good part of and innutritious．Perhaps they keep two scrub cows，can＇t afford the past－ ure for more！and they are turned into the wood lot to live on what a scanty food they can find there．This farmer says cows don＇t pay．Hogs are kept muddy the corn goes into the mud and

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Scrub cattle do not pay their way as beef cattle-they are fed at a loss; they can not, with any amount of care and ced, make cattle that will sell in the market at the top price, and yet they have taken the same care, longer time to mature, and, as a consequence, more feed. These are the facts that are
patent to the observing, enterprising patent to the observin
and discreet stockman.

Use no grade animal, however good he may be in appearance. He gets his merits, his style and quality from the thoroughbred ancestor, but he has no
power to transmit his good qualities or power to transmit his good qualities or his fine appearance to his progeny in any important degree. The grade
breeds your berd down to the scrub faster than the thoroughbred can breed it up to higher grades.

The world is overstocked with grain and the price does not pay for production except on the cheapest land. There is a great surplus of scrub stock of all kinds and the prices do not pay for the
feed they eat, yet we find many farmers feed they eat, yet we find many farmers
raising more grain and feeding more scrub stock and abusing the market for not paying better prices, while all the markets of the world are eager for high but get only a limited supply.

In the management of a herd the damage done by scrub bulls is shown, and farmers are urged to exercise care and judgment in the use of a bull. The present market prices, we think, would
be a strong argument for high class cattle, but the millions of scrubs on the market plainly shows a lack of care or market plainly shows a lack of care or ment in prices should stimulate the
universal breeding of only pure bred sires to grade up our herds and flocks.

The waste of ensilage is mostly on the outside, where the exposure to air spoils it just as such exposure would
zpoil any green, succulent herbage by spoil any green, succulent herbage by
causing fermentation. Small silos are, therefore, not to be advised, and prob ably those keeping fewer than four or five cows can provide food for them in the old way with less waste than in the
silo. There is also greater economy in cutting the ensitage and filling a large silo as compared with a smaller one,
but by growing the kinds of fodder but by growing the kinds of fodder usually put in the silo the farmer may many cows as he could by relying on hay for winter feed. With the sucgrain ration, as it is much more easily digested, and the animal gets more good from the grain than when it is fed with dry hay or straw.

The editor of the Farmers' Voice says he has never known a case in
which a farmer, however careless he might have been in caring for common stock, did not take good care of thoroughbreds if he purchased them. One of the great uses in improved breeds of cattle, we have always contended, is that
they teach men to be more careful in they teach men to be more careful in
their management of stock. People are not apt to pay a good price for a are not apt to pay a good price for a abuse of cattle other than exposing it abuse of cattle other than exposing it
to storms and starving it, and if we do not realize it we are in danger of gong far wrong. We have seen, and so ha that was decorated with the blue ribbon, giving evidence of brutal abuse. bon, giving evidence of hrutal abuse
It had been overfed; it had been fat tened almost to death; its bones and muscles had been neglected in order to lay on fat that the animal might apwhole matter was people mist of the whole matter was people mistook the for strength and pize in alse these abused animals for often bough as a result produced animals weak and, in a measure, at least, unsatisfactory. It is readily to be'seen,
therefore, that to treat an animal kindly, to take care of it in the most profltable way, we must study the science of feeding und be governed by it principles. It is hardly probable tha any reader of this paper does not feed enough, but there may be many whodo not feed the right kind of foods. We hope that the time is not far distant when every farmer will recognize the fact that too much corn is injurious and will feed all animals enough o such food as bran, oats, etc., as wil nourish the bony and muscular sys tems.

Kerosene Emulston for Lice.
Prof. A. J. Cook of the Michigan Agricultural college, speaking of a bulle tin issuel last year advising the use of the kerosene emulson to kill lice on cattle, horses and hogs, and ticks on sheep, says:
We had then only used it on cattle lice. We have since used it on horses hogs and sheep, snd are fully persuaded cheapness as a specific in ali such cases The many letters that we have re ceived the past summer relative to the emulsion, the more timely date and the exceeding importance of with matter, makes us repeat gave. Lice and tieks are very common in nearly if not all the flocks and herds of the states. They claim no mean per cent of the strength and vitality of our animals. Well fed ani mals are not always sleek and ine. Th tormenting, blood-sucking louse bacco decoction, crude petroleum and bacco decoction, crude petroleum and
the various commercial dips are less efficient, not so wholesome and more costly.
Kerosene emulsion not only kills al the lice, but also nits or eggs, and it mulsion at the same time the unimal mulsion at the same ime the animal are treated, the application will need Again brushing the animals thoroughly with soap wash seems to cleanse the skin and make the coat more bright and glossy. Without any question the place in every stockman's barn.
The soft soap emulsion is best for his. The more liquid nature makes it easy of matipulation in cold weather and the large quantity of soap is very cleansing and wholesome. To apply we use a common brush in case of cattle horses or hogs, and in case of sheep dip he animal right into the warm, d uted emulsion. The cost of materia the time required for treatment less than five minutes.

KEROSENE EMTLSION
Formula 1.-Soft soap and kerosene omulsion: Dissolve one quart of soft susp in two and one-half quarts of boil ng wateri hoiling hot add While still boiling hot add one pint o by pumping the liquid back into itself through a small nozzle or by other means until a creamy mass is formed means until a creamy mass is formed, require more than from three to five minutes' agitation. Before using add o this an equal amount of water, an mix thoroughly
Formula 2.- Hard soap and kerosene emulsion: Dissolve one-fourth pound of hard soap, ivory, Babbitt or whale add etc., in wo quarts of boiling water as in formula 1 kersene oil and agitat as in formula 1. This should be diluted using. If the emulaion of water before using. Th the emulsion becomes lumpy water by shaking it may be heated or water by shaking it may be heated, or diluted with hot water. fective kerosene emulsion to most ef ective, kerosene emulsion should be bo applied that whe as great a mull to This is expatisfoctorily accopplished by means of a yood force pump, which hy means of a good force pump, which frows lye suins focted plants. If the insects are con-
cealed by curled 'leaves or other pro-
tection, so that the emulsion does not come in contact with them, they wil not be injured by it. It has the ad vantage, however, of not containing ased when other insecticiles must be rejected.

General Purpose Farming. Nebraska Farme
Generally the more diversified an in dustry the better financially, if wel managed. if you can grow differen varieties of crops and keep different
kinds of stock, not only will the work kinds of stock, not only will the work he season, but a better opportunity it afforded of using everything to th best ad vantage. Every advantage must be taken to lessen the cost of produs tion, not only in the growing of the crops, but in the feeding of them out the managing and caring for the stoc and the fitting of them for market.
The cheaper the crops can be grown the cheaper the stock can be fed. The average farmer cannot usually afford to purchase any considerable amount of be advisable, and especially so with bran and oil and especially cases the farm should supply the feed necessary for the growth and fattening of the stock tion of bran middlings and oil meal. Whenever it becomes necessary to pur chase feed the cost is incresaed; this of course lessens the pronts. Nextin importance to the growing of good crops is the keeping of neat stock to
feed. They must be stock well adapted to the purpose for which they are fed whether for beef, milk, butter, mutto pork or horses. To a considerable ex mine for himself what purpose is th most profitable. In many cases a gen eral purpose animal will be looked upo as the most suitable.
In many cases with cows it will be considered desirable to have a cow that will give a good mess of milk and at the shee the will grow quard ore wool and produce rood mutton. hore well adapted for the farm and at the same time will sell well in market any time. But can this be done? The majority of carcal farmers agree that it can and even then the best results possible in any one direction will hardly be se cured. We may have fair average animals in any hine, but they will hardy ang amy or ars extent in others But the farmer the is a considerable distence fromer that wants beef rather thance from market wants mutton, at the same time in receiving one it is not necessary to entirely over look the other

A good plan is to grow a variety of crops, such as keep soriety of stock, making such characteristics as seem most proitable the most prominent, but at the same time not losing sight of other marketable products. Wool sells and good mutton sells. In growing one it is possible to a certain extent to secure the other, and it is hardly good economy to lose one to secure the other. The farmer who has one or more good marketable horses to sell each year, a few early lambs, a iittle wool and some good fat hogs in the fall, with poultry, milk, butter and eggs at different times will, taking one year with another, succeed better than wh
them are neglected

Caution-Buy only Dr. Isaac Thompson's Eye Water. Carefully examine the outside wrapper genuine.

## tine Playing Cards

Send ten cents in stamps to John Sebastian, Gen'I Ticket and Pass. Agt., C., R. I. \& P. R'y, Chicago, for a pack the "Rock Island" Playing Cards. They are acknoweledged the best, and order or postal note for 50 c ., and will send five packs by express, prepaid.

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deserves the best remedy man can devise for his hurts. Phénol Sodique is that. For other flesh also.
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ery, and the Famous Mining Districts of COLORADO,
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LOUISIANA
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No. 1 Locust $\%$ treet, Tremont, Tazewell Co.,IIl. Subscribe for the Texas Live Stook and Farm Jouznal. best workmanship.

Messrs. McKee and Gray, two cattle men from Kansas, were here Monday
J. C. Patterson of Waco purchase from Mr. Jackson of Belton eight car of good feed cattle, paying $\$ 3.20$, Bel ton weight for them. This was a pretty good sale, the steers bringing at that figure in the neighborhood of 335 .

Col. R. L. Ellison of this city left this on Tuesday morning via the Fort Worch Cattle in the Panhandie are reported as being in first-rate condifion, notwithstanding the recent spelle of very bad weather.
P. R. (Bud) Clark of Newbury Comanche county, came in Monday and says cattle are in splendid condition in his section and the range was never better at this time year, "You make a better paper of the Journal every issue, I can't get along withou it now."
Court Babb of Decatur was here on Wednesday. Mr. Babb represents the popular commission house of Cassidy reported as doing fine everywhere and prospects are very flattering. "The prospects are very flattering. "The it to me.'
L. B. McMurtry of Wichita Falls, well-known as an old timer in the cat tle business of this state, was here Monday night. Says cattle everywhere are
doing fine and prospects were never doing fine and prospects were never larly and would not be without for $\$ 1.50$ a month."

Maj. W. V. Johnson of Colorado City came in Tuesday from an extensive tour through the Brownwood and San Angelo country. He gives very en couraging reports from all sections vis-
ited by him, but more particularly from his own, the great Colorado country "I like the Journal very much.
D. L. Knox of Jacksboro, a well known cattleman was here Monday "night and gives good reports from the his $\$ 1.50$ per annum to the contributed while here, and said that he didn't see how the cattlemen could get along without "the old reliable JOURNAL."
N. C. Williams of Brown came up Monday and reported that part of the country in excellent condition, and said fore. "I have been wanting your paper for some time and am glad to now have the opportunity of subscribing," said the opportunity of subscribing," said
he, and he dug up $\$ 1.50$, for which the Journal returns thanks.
J. M. Day, the well-known cattle and hotel man of Austin, was in Fort Worth on Wednesday, "Doc" says the people of Austin are making big preparations notwithstanding the fact that the legisnotwithstanding the fact that the legis-
lature is in session yet the Driskill lature is in session yet the Driskill
hotel will be able to take care of all its friends who may attend the stockmen's meeting.
Col. W. L. Tamblyn came down from a trip to Decatur Tuesday. Col. Tamblyn says he is enjoying his trip to good pleasant time, he mixes a little business with it. He has recently bought a fer bunches of steers and seems to think that the cattle market will continue better. He will return to Chicago soon.

Messrs. C. O. Hervey \& Co. of 512 Main street, this city, are acknowl edged artists in the job printing business, and live stock men, stock farmers, farmers, or any one elde wanting first-class work, in letter heads, envel opes, cards, bill heads, or printing o
any kind should call or write them.
C. W. Merchant came in from Abi ene Sunday night and remained in the city until Tuesday night, when he went for bargains in steers and cows. Says the recent snow in Taylor county was a pretty good snow, but did no material reader of "I will always be a regular interesting matter every week."

Joseph Miller of Winfield, Kan.. was here last Saturday, returning from his feding pens at Rosenburg, Tex.
where he is feeding 5000 head of cattle. He reports cattle as doing well every where, and is feeling good at present good prospects. "Send the JOURNAL to my Rosenburg address as well as to Winfield. It is worth reading every week and I don't want to miss an issue." Thanks.

Col. D. C. Morgan, formerly of Qua nah, Tex., has recently removed to and has bought Worth. Col. Morgan Live Stock and Farm Journal, and also in the Texas Land and Live Stock Agency and will in future give his entire time and attention to the business doubt prove a valuable acquistion to both institutions.
Frank L. Ide, the well-known sheepman of Morgan, Tex., in a business letter to the JoURNaL says: Sheep
are doing as well as they can and are till good property in this county in pite of threatened free trade. I closed have lately received grom New York 225 head of very fine thoroughbred Merino ewes. 'They are a choice se lection from some of the best flocks in New York state, and I am going to try to raise rams here.

Hardin Kidwell of Mineral Wells, cattleman, stock farmer and banker of that flourishing little city and wellWednesday. He reports Palo Pinto county as being in a flourishing condion; business in all lines is reasonably Eved, better and the live stock business was never before in a better shape. onsider the Journal a necessity to ny one engaged in the live stock or gricultural business.

Jesse J. Hittson, the well-known cat leman who has been in Texas all his ife and has seen the cattle business in all its phases, has been in Fort Worth or about a week or ten days, making occasional trips to Palo Pinto, Mineral his Fisher weatherford. Jess report condition and the stock are quently in good fix. He believes the market this year will be somewhat bet er than for the past few years. "If
ail to get the Journal I am a week behind the times."

Ed Fenlon of Leavenworth, Kan., and Midland, Tex., the genial manager o he Bronson Cattle company, whose and night, and left Monday for Midland He says letters from the ranch recently received indicate the condition of af airs on the "Quien Sabe" as heing as good if not better than for a number of years past. Mr. Fenlon was very sorry he was unable to meet with the execuive commit'ee of which he is a member, but business preve- ted. He will e in Fort Worth in about two weeks. "Your paper is hard to beat.
F. G. Oxsheer, the well-known catleman of Colorado City, was here on Sunday. He was en route west from a trip to Milam county, and says that section of the country is in good shape ceipt of letters from his ranch in Lynn and Hockley counties which gave en couraging reports from that section.

THE ENSOR REMEDY FOR Liquor, Morphine and Tobacco

## P. L. HUGHES, MANAGER.

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Your Hats to clean,
Your Hats to block,
Your Hats to hlock,
Your Hats to dye black,
Your Hats to met
Your Hats to make new over again; and don't forget also to send your soiled Coats, Vests, house in the South, repaired or relined, or to be dyed Black, Brown or Blue. It is the only house in the Southwest who dye rader aresses blue, black, brown, red, orange, or any shade
they may desire. Work sent all over the state C. O. D., and rely uponour honesty and good
Work. Address "Dot Leetle Frenchman,", or M. Machet Dyeing Establishment, 109 East
Third street, next to the Opera House, Fort Worth, Texas


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The best of everything in the jewelry line
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Mr. Oxsheer believes the market will be much better this year if the cattle owners do not rush their stock to market before it is ripe. "If they will any, complaints will be heard. I read your paper with much interest."

William Hittson of Palo Pinto county, the well-known, old-time Texas cattleman, was here Sunday from Waco and erently topped the St. Louis market with some of his hogs, the car load bringing him about $\$ 1400$. He also hipped a car of corv-fed cattle last Saturday, which he said would surprise some of the boys with the figures they would bring. He is feeling very good over the prospects for a profitable year, and says the fat cattle will all bring OURNAL miss me; I need it in my business."
Jesse Evans, who has been long and avorably known to Texas cattlemen and who, while living in Kansas City, is really a Texas cattleman himself, has been in Fort Worth the past week or ten days. He expects to leave within the next few days for his ranch near
Big Springs. He is much encouraged with the outlook and says cattle are go ing to do their owners a good turn thi year. He has made the catlle feeding business a study during the past few years and knows all about in. In talk ing to a man here the other day, he shelled corn or that on the cob. He ays that on the cob, because the waste is less and for other reasons the results are better.
S. P. Jones of Kansas City, well known to all Texas cattleman, spent Saturday here and went to Christian,

Palo Pinto county, Monday. In conversation with the JOURNAL reporter he said: "Cattle feeders have much to encourage the belief that beef cattle this year will be considerably higher than in recent years. With the existing shortage of hogs prices of beeves have been strengthened considerably. It is also becoming more and more apparent every day that the supply of fat cattle is growing less and that the aggregate supply of range cattle is greatly reduced. Consequently a bullish feeling prevails, but there are some cattle feeders who are rushing to take advantage of the recent advance by marketing their cattle at once. Naturally, as at every season when the cattle raiser or feeder rushes his cattle to market, much poor stock is marketed. This is very wrong. With the increasing evidences of greater advances in the future the prospects for those feeders who hold their cattie and make them not only, good, but first-class, are encouraging. Mr. Jones is one of the incorporators of the newly organized Kansas City Live - Lock Commission company, and will be in the active management of the bempany busines, house
Street's Western Stable Car Line. The Pioneer Car Company of Texas. Shippers may order cars from railroad agents or
H. O. SKINNER,

At the Ensor Institute on the corner of Third and Pecan streets, Fort Worth, Tex., they are treating a large number of patients for the liquor, morphine and tobacco habits with great every case and make'reasonable terms. P. L. Hughes, Manager.

## BY WIRE.

CHICAGO.
Union Stock Yards, $\}$ Chicago, Ill., Jan. 26. Cattle-Receipts, 18,000 ; shipments, 4000 ; market slow, steady on prime steers, others lower;
steers,
$\$ 5.85 @ 6.75 ;$
others, feeders, \$4@4.45: stockers, \$3.20@4;
$\begin{aligned} & \text { cows, } \$ 3 @ 5 \text {. } \\ & \text { Hogs-Receipts, } \\ & 8500\end{aligned} 28,000$; shipments, 8500; market fairly active, steady; mixed and packers, $\$ 7.45 @ 7.75$; prime 7.95; prime light, $87.50 @ 7.55$; other lights,\$7.15@7.30.
Sheep-Receipts, 9000 ; shipments, 550; market dull; 20@25e lower; cood Westerm sheep, $\$ 5 @ 5.15$; lambs, $\$ 3.75$ @6.00.

## KANSAS CITY

Stock Yards, Kansas City, Mo Jan. 26, 1893. Cattle-Receipts, $3400 ;$ shipments. 2000; good steers strong; others weak to lower; cows, steady; feeders dull and weak to lower. Dressed beef and shipping steers, $\$ 3.85 @ 4.85$; cows and heifers, $\$ 1.60 @ 3.50$; stockers and feeders, \$2.85@4.20.
Hogs-Receipts, 5300; shipments, 1000. Market steady, closing strong to 5c higher; all grades, $\$ 4.00 @ 7.70$; bulk, $\$ 7.30 @ 7.50$.
Sheep-Receipts, 700; shipments,
1200. Market dull and weak 1200. Market dull and weak.

## ST. LOUIS.

NATIONAL Stock Yards, East St. Louis. Ill., Jan. 26, 1893. Cattle-Receipts, 1800; shipments, 1600 ; market quiet; fair to good
native steers, $\$ 3.00 @ 4.50$; choice $\$ 4.75$ native steers, $\$ 3.00 @ 4.50$; choice $\$ 4.75$
$@ 5.00$; fed Texas steers, $\$ 3.00 @ 4.00$; $@ 5.00 ;$ fed Texas ste
grass do, $\$ 2.20 @ 3.25$.
Hogs-Receipts. 5300 ; shipmęnts, 1600; market 10c lower; heavy, \$7.40@ 7.65: packing, $\$ 7.10 @ 7.60$; light, $\$ 7.20$ @7.50.
Sheep-Receipts, 500 ; shipments, 200; market steady; fair to good natives,
$\$ 4.75 @ 5.26$.

WOOL MARKETS.
St. Louis.
ST. Louis, Mo., Jan. 26.-Receipts and shipments not reported. The feeling is quite firm, but there was no demand and no sales to-day

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ities, and every known advantal

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Spring
Medium
Mexican improved
Mexican carpet...


New Orleans Market Report. [Reported by Albert Montgomery, Live Stock New Orleans, Jan. 23, 1893


Texas and Western Cattle-Good to choice fed beeves, lb, $3 \frac{1}{4} @ 3 \frac{8}{4} ;$ good, fat grass beeves per lb. gross,3( $3 \frac{1}{4} c$ c; com mon to fair beeves, 2 24c, good fa fair per lb. gross, $2 t$ az2, common fair cows, per head, 88 @13; good fa fair ealves, per, \$4, rair calves, per bead, $\$ 42 @$, good fa yearlings, per hed at yearlings, per head, $0_{\frac{1}{2}}^{2}$ Hogs-Good fat corn-led per lb gross $5 \frac{1}{2}$ a 07 c c ; common to fair per lb gross 5 (a6c.
Sheep-Good fat sheep, per lb, gross $4 @ 4 \frac{1}{4} \mathrm{c} ;$ common to fair, per head 1.25

The market closed bare of good beeves, but with a large supply of poo to medium beef cat
Good fat beeves stead Good fat beeves steady and in de mand; poor and rough beeves dul and fat heifers firm and fairly active and fat heifers firm and fairly aetive poor and old cows not wanted. Strictly calves and yearlings slow sale and calves and
prices weak
food fat hogs active and steady.
Sheep dull and prices weak, butcher being filly supplied.

## NOTES AND NEWS.

Pascal Leonard of Memphis, Tex who killed the man Paramore, ha entered suit against the Pacific express company for failure to properly deliver the pardon granted him by Governor Hogg. Mr. Leonard 18
stockman of Hall county

A Dallas News special from dustin says: There is some talk of a bill to remove the present discrimination against cattle and horse thieves in favor of hog and other kinds of thieves. The present law fixed the penalty for stealing a cow at imprisonment for not
less than two nor more than five years,

The Garrett Picket \& Wire Fence Machine
 and for a fiorse not less than five nor more than fifteen years. The theft of a hog goes according to vallue. If the animal is worth $\$ 19.99$ the offense is a misdemeanor, where the theft of a plug worth $\$ 10$ is a felony. There is a sentiment that those engaged in the seductive industry of horse and cattle stealing should at least have the animals appraised and where the animal is worth under $\$ 20$ they should have the same show that chicken and hog thieves have.
The live stock bill introduced in the senate by Mr. Baldwin and in the house by Mr. Hawkins provides for the appointment by the governor of a live stock sanitary commissioner of Texas, whose duty it shall be to protect the domestic animals of Texas from all contagious diseases, and to this end he is empowered to establish and maintain such quarantine lines, rules and regulations as may be necessary. He shall also co-operate with like commissioners of other states and territories and with the United States commissioner of agriculture in establishing and maintaining an interstate quarantine line. He is empowered to call upon all sheriffs and under sheriffs to assist in maintaining the lines by him established through a proclamation by the governor. The salary fixed for said commissioner is $\$ 5$ per day be is actually engaged in said business and also his traveling expensent is provided for sioner whose appoint al live stock raiser in Texas and shall have been in that business for five years next preceding the date of his appointment. He shall also be well informed as to the diseases of domestic animals. An appropriation of $\$ 6000$ is made to carry out the act.
Good feeding is necessary in order to have your hens lay in winter. You can eed them well, without having them get too fat, if you will avoid the excessive use of corn and compel the fowls to take exercise.

Is there an especially rich acre upon our farm? If so, does it not pay better than any other acre? If so, again, does it not suggest that it would be good business policy to bring all the other acres up to the same pitch? If not, it ought to.
A fool is like a sheep-his fleece is worth more than his carcass.

# C. L. SHATTUCK \& CO. 

Live stock Brokers,
Union Stock Yards,
Chicago, III.

Capital $\$ 50,000$, Capital Represented $\$ 100,000$.

We do a Strictly Commission Business.
The closest attention will be given your stock when consigned to us. We secure the bes weight possible as well as sell for full marke value.

COL. R. E. MADDOX's
second Great Combination sale of Live stock to be Heldat

Fort Worth, Texas, March 14th and 15th, 1893, the Best Place in Texas to Show and sell stock.
Consignments of stock Solicited-send for Entry Blanks.
I desire to say to the breeders and owners of stock that since holding my first sale the demand for and prices received ofor stock being so entirely satisfactory, it has prompted me to make another effort in that direction, believing that it is the best and most satisfactory way for breeders to realize rom their stock at equally as good, if not better, prices than they could from My sales

My sales are conducted on strictly honest and business principles, giving the purchaser what he buys without misrepresentation. In this sale 1 will fit and sell to the highest bidder, without reserve, for cash, trotting bred stallions, geldings, mares and colts; thoroughbred stallions, geldings, and harness bred stallions gelding and harness bred stallions, geldings, ings mares, colts and jacks ings, mares, cols and jacks, also Jerbulls, cows and calves; Shorthorn bulls, bulls, cows and calves; Shorthorn bulls, bred stock that may be consigned

$$
\begin{aligned}
& \text { bred stock that may be consigned. } \\
& \text { A commission of } 5 \text { per cent wil }
\end{aligned}
$$

a commission of per cent will be charged on all sales amounting to as much as $\$ 100$; ou all sales a

I am amply prepared to take care all stock that may be consigned in the way of stable' accommodations and feed. Charges for taking care of all horses, except stallions, 50 c per head per day; except stallions, 50 c per head per day,
stallions, 75 c per day; all cattle, 25 c per stallions, head per day.
All stock must be shipped so as to arrive at least two days betore the sale takes place and earlier, it possible, as it will give the buyers on the ground an opportunity of looking through and selecting such stock as they may desire to purchase.

For any information concerning sale, R. E. MADDOX,

Fort Worth, Texas.
Subscribe for the Texas Live Stock and Farm Journal.

## We Can Make Home Happy

Though we may not change the cottage
For a mansion tall and grand, For a mansion tall and grand, Or exchange a littie grass plot
For a bound less stretch of landYet there's something brighter, nearer,
Than the wealth we'd thus command. Though we have no means to purchase Costly pletures, rich and rare; Though we have no silken hangings For the walls so cold and bare-
We can hang them o'er with' garlands,
For flowers bloom everywhere.

We can always make home cheerful If the right course we begin;
We can make its inmates happy We can make its inmates happy And their truest blessings win-
It Will make the room look brighter
If we let the sunshin in When we gather round the fireside When the evening hours are long, We can blend our hearts a
In a happy, social song; We can guidae some erring brother,
Lead him from the path of wrong.

We may fill our home with music, If against all darke brimming If against all dark intruders
We will firmly shut the doo Yet, should evll's shadow enter
We must love each other There are treasures for the lowly,
Which the grandest fail to find; There's a claim of sweet affection, We mayg reap the chocinast blessingss
From the poorest lot assigned.

A great portion of the "Literary Northwest" is filled with "Sunday and the World's Fair.'
The question is now a much hackneyed one. Everything that could be, pro and con, has been said. The hearing is now closed, and it remains to be seen what the verdict of the Columbian committee will be in regard to opening the exposition on Sunday. I think by going to the fair on Sunday, as I did about the lady who unce sat behind me while a dead party leader was being eulogized. She was denouncing the dead at such a vehement rate that I lost more than half the speaker on the rostrum was saying. I thought, and and thought loud enough for her to hear, that there was no law to compel her to remain and listen while a friend of the dead was extoling his many good qualities.
I believe with the Rev. Dr. Thomas of Chicago, that the matter of going to the World's fair on Sunday should be left entirely to each individual's conscience. The managers of the exposition accepted the $5,000,000$ half dollar souvenir coins from congress. Congress voted the appropriation on the express condition that the exposition should not bé opened on Sunday, and it was on these conditions, accepted; at the same time the directory took action to secure a repeal of this provision. Congress would never have made the appropriation without this condition; and now, if a bad bargain has been made, the managers should only stick to it the closer, for it does not seem to be strictly honest, after securing the needful money, to try to rescind the proposition.

In a recent number of the Ladies? Home Journal, the printers' friend, and woman's champion, George W. Childs, gives some good plain wholesome advice to girls. It is advice that others, as well as girls, can follow with impunity.
rectly and indirecty, in educating 500 girls, and not a single instance has his kindness been misplaced.
In his talk to girls, he says: "Keep out of debt, dress plainly, be careful in your behavior towards men, and as careful in your behavior towards women, be respectful and truthful to all."

Is that not good advice for us all?
I never could see the use of aping after the rich in matters of dress, and what is the use of trying to cater to every caprice of fashion?
I lovedress myself, but I do not believe in over-dressing. We are not thought one particle more of, and it is ever so much nicer to spend the amount we invest in clothes, in home comforts. All can enjoy that. So let us adhere to the quotation from Shakespeare: "Handsome thy raiment as thy purse can buy.
"It is those in the humbler walks of life that will quickest do you a favor. I like the humble things. Upright and truthful people are good enough for me now, writes a friend of former years.
As I pored over her letter, read, and re-read her words, "folks don't care as much for you when reverses are yours." I thought it a sad commentary on the lives of the wealthier class.
The words of my friend are only too true; and "pity 'tis, 'tis so."

I often wonder how one can talk so like a saint and be such a sinner. I never read a poem written by Joaquin Miller that [ do not think of the blighted life of poor Minnie Myrtle, and wonder if it could not have been otherwise with her; could not there have been more sunshine for this poor wife? Were it not for the sad chain that links the name of Minnie Myrtle with that of the writer of such beautiful poetry, so full of love and express ive of so much tender feeling, I would revere the name of Joaquin Miller.

## Exchanges.

Mrs. E. D. S. desires chrysanthemums of any color in exchange for rose and lilac cuttings. Will send securely packed, or will send horseradish roots n exchange.
write to me through "Household."
Things worth Knowing,
Never leave vegetables in the water after they are cooked.
Equal parts of sweet oil and vinegar and a little gum arabic make an excellent furniture polish.
Loosen that cough by putting over fried in plenty of lard
Rubbed with a woolen rag saturated with kerosene, a tin kettle or coffee pot becomes as bright as new
A gargle of salt and water before retiring at night will strengthen the throat and keep off bronchial attacks.
Make yourself a pair of sleeve-protectors of the legs of stockings; hem these at one end and run an elastic in the other.
The brass top of a kerosene lamp may be reset when it has become loose by using plaster of Paris wet with
water. water
It is at the top that comfortables and quilts wear out and soil soonest. Prevent this by sewing at the top of these a strip of calico, doubled in the middle, half being on inside and half on outside of comfortable. This strip can

A very effective remedy for a cough caused by a tickling in the throat is made by adding to the beaten white of n egg, the juice of a lemon, and then hicken with sugar.
A good tonic for the hair may be made by filling a bottle half-full of water, with bay rum made bitter with quinine. Rub the scalp with this wash at morning and again at night.
The advantage of frosting made from the foldowing recine is that it is economical and that it can becut as soon as thoroughly cold. It is very nice with chocolate or cocoanut stirred in it, and it is preferable to the old-fashioned kind in seasons when eggs are apt to be stale, if not always: Five tablespoons of milk and one cup of granulated sugar, flavored with lemon or vanilla,
boiled five minutes and then beaten boiled five minutes and then beaten
hard until it is both stiff and cool hard until it is both stiff and cool enough to spread on the cake.*
As a dressing for shoes nothing that I have used is so good for making the leather soft and pliable without soiling the garments it touches as glycerine. Equal parts of cannabis indicas and glycerine painted on a bunion or corn, bound around with canton flannel with a few drops of the liquid put on the the affected parts will soon restore to health. As a face lotion, oatmeal made in a paste with glycerine two parts, water one part, with a muslin or thin short time, if faithfully pursued, youthful appearance to the skin.

Responsibility of Motherhood.
There are few girls who enter mar ried life prepared in any way for the duties of the new life. The glamour and glitter of the wedding preparaions, the excitement of the going away time are a halo about a girl's life that is always fraught with the sweetest
memories.

When the little life that will claim her whole life hereafter is laid in her arms, the novelty of possession is even then more like the present of a new
doll than anything else. Few mothers doll than anything else. Few mothers
realize at that time all the claims and realize at that time af the claim
demands this new life may bring.
To it she must sacrifice not only al her time and attention, but frequently much of her health and personal attac tion. All through the helpless period of a child's life it is a constant thought of the mother; she can go nowhere
without the feeling that she is really without the feeling
needed at home.
needed at home
How wonderful is this mother-love that is so all-sufficient for its demand But, though one of constant care, this period of the child's life has a great
many attractions. To a thoughtful many attractions. To a thoughtful
woman the development and training of a little child's mind is a great pleasure The innocent unfolding of one faculty after another presents a pleasure not
found in any other way. But the responsibility deepens as a child grows in years. If the great corner stone of love hes been well laid in the child's heart, the after counteracting influences will not be so great. But as soon as the mother must shate her child with the outside world, then her vigilance must be doubled, and her prayers most earnest. The whole world seems waiting to spoil the beautiful temple she has
been so many years rearing and watchbeen.
in.
Parents are to apt to lay out a child's life after plans of their own, forgetting
that God has Bis plans also. The law that God has His plans also. The law
of heredity is so strong and sometimes of heredity is so strong and sometimes
asserts itself in a very decided manner asserts itself in a very decided manner,
skipping back to former forgotten gen skipping back to former forgotten gen-
erations for its example. The weight erations for its example. The weight
of a child's life lies very heavy upon of a child's life lies very heavy upon
the mother's heart, if there is the least the mother's heart, if the
deviation from the right.
As the years go on and character is forming the mother finds too often that she does not possess a string of puppets
to wield as she will, but. must often to wield as she will, but must often
contend with wills much stronger than contend with wills much stronger than her own.
Girls sh
Girls should be put through a good

In accepting or having thrust upon you the trust of child life, dear mothers, lay well your foundation, erect a permanent structure so far as you are allowed to, and leave the rest to Him who alone watches while all others sleep. There is a limit to even your responsibility.-Exchange.

Never Injures Stock
Stock is never injured when enclosed by a picket and wire fence. The Gar rett Fence Machine that this fence is made by is in successful operation in every state and territory in the United States and seems to be a universal favorite. Address S. H. Garrett, Mans field, Ohio, for catalogue giving full description of machine and also whole he sells direct to the farmer.

## Needing a tonic, MADIES

didren who want build-
IRON BITTHERS
It is pleasant; cures Malaria, Indigestion
Biliousuess, Liver Counplaints and Necralgia,
The average farmer comprises the majority of the farmers of the country. He is not, necessarily, the best of farmers, for his hap-hazard system of farming is that which depletes the average yield of grain of the careful farmer 25 to 30 per cent.

## Eclipse and Star Mills

We make a specialty of water supply for ranches, stock farms, city factories pumping jacks and well drilling machinery. The STAR and new improved long stroke EcIIPSE mills are the best known in the market are the bes Fairbank's scales, Blake's steam pumps etc. We repair boilers, engines and all kinds of machinery. The pioneer house in Texas.
F. F. Collins Manufacturing Co.,

Fort Worth and San Antonio, Tex
The increase in the value of our lands which is now a pretty well defined movement, suggests strongly that we should adopt such methods of cultivation as will make a proportionate in crease in returns. Otherwise, interest
values and taxes will eventually exceed values and taxes
the crop values.

Fenced ranges will carry two sheep where the open ranges carry one. This proposition changes as the range im-
proves and becomes greater in favor of proves and becomes

The best application that can be made of all kinds of manure coming from stables is on seeding grasses, and it should be put on long before losing any of its chemical properties.

If you are in the sheep business for mutton. select the breeds which grow rapidly and mature early, rather than those which produce a heavy fleece of

## DON'T Neglect leather.

 Vacuum Leather Oil will keep it new; 25 c , and your money back if you want it.Patent lambskin-with-woolon swob and book-How to Take Care of Leather-both free at the store.

## MILLINERY AND PAICY GOODS.

J. M. REGAN, 411 Houston Street.

Ordering Through the Mails Promptly Attended to.

## SWINE.

Put the quarrelsome sows in a place by themselves.
Give the young winter pigs fresh straw every evening.
When hogs are put on full feed too suddenly it upsets digestion.

So tar as possible arrange the shel ter so that they will not pile up.

Beets cut up in thin small slices are relished very much by the little pigs.

Be sure and keep track of the time when t.
When the pigs become fifthy stop and think whether the fault lies in you or the pigs.
Feed the pigs on time every day, for they will thrive much better and will make less trouble.

Make a warm pen, keep the floor lean and give plenty of fresh srtaw and the pigs won't pile up when they go to sleep.

If you have hogs confined in pens help them keep the pensclean and they cleaning regularly.

The cheapest way to get pigs is from a mature sow that will produce large a mature sow that will produce large
litters. The mature sow costs no more to keep than does the young and growing one, and the results are much more certain.
If you do not know the exact time when the old sow is to farrow, keep an eye on her and when you see her scraping up all the straw within reach be sure and make preparations for the lit tle pigs.
This year some 1400 hogs have been shipped from Montreal to Liverpool As this new departure has resulted in making some money for the owner, it may be followed up to a greater ex tent next year.

It is well to remember that a newborn pig is almost as sensative to cold as a baby, and if once thoroughly prosperity that if not fatal is for a lon time injurious.

Food is the great item of cost in pork production, care and housing amoun to but little in comparison. Therefore cheap feeding is the prime requisite for profit. Mure grass and less grain tends to this end.

When a boar is full grown he will not require rich food, but he should be allowed enough to keep him in good health and vigor, and should always have enough to fill his stomach. Of course, if heavily worked, he should be fed accordingly
It is evident from the closeness with which breeders have sold out at this time that the coming season will be one in which the demand will exceed the supply. The phenomenal advance in the market price of hogs will lead thousands who stopped raising them or gin anew and increase their herds.

If you cannot haul the manure to the fields as fast as made, and have no sheds under which to store it, put in ples and throw a few inches of earth over it. This will preserve it in good shape, and will repay the labor re quired.
If any one will travel in any direction some distance from any town or city in America he will not consider road laws need readjusting to suit our changed conditions. This is a subject
not to be argued. The present condition of our roads and highways is an urgent appeal for good road Taws and their enforcement.

Read This.
Do you want to sell land or live Do you want to buy. land or live stock?
In either event write the Texas Land and Live Stock Agency, rooms 53 and , Hurley building. Fort Worth
The Journal will also take great pleasure in making your wants known to the world.

## HORTICULTURE.

Give apple trees as much care as you do a pig, and the tree will pay you much the best
In taking up the trees from the nursery see that roots are taken up a foot long,

On good level farm ground never plant the trees of a permanent orchard nearer than thirty-three or thirty-five feet apart. Temporary trees may be nearer.
When the orchard gets to bearing, give it a wagon load of manure for every five barrels of apples. Do not expect, as in past, an orchar you have starved the old orchard to death.
An account is given by the Utah station of an experiment in which plots used for cabbages, peas, carrots, sweet corn and potatoes were plowed to a epth of three, six or nine inches. In gave the best results; in the othe cases the deepest plowing.

Combine bee keeping with frui growing and you can more easily pro cure two crops from the same land, and this double cropping is not exhaustive, requires no additional fertilizing, no xura plowing or cultivating. Ther for so littleoutlay and labor as docs th honey crop.

Keep your orchards and gardens and greenhouses clean. Allow no rubbish to be about on which fungi can breed Remove and destroy all diseased fruit or plants as scrupulously as you pre serve salable ones, and you will have more salable ones to preserve. It is surprising how far generous culture and clean culture will go toward pre-
venting fungous diseases without speventing fungous diseases without spe cial treatment.
People who grow peach trees, as a rule, do not prone them nor cut away he wood enough. In a majority of cases they allow them to grow-up into tall, "straggling" trees. They generally consist of two or three bare limbs Which run away up into the air, with little tufts of leafy branches on thei ends. Such trees bear but intle fruit inhard to get at, and their tall limbs are all the tome splilung away and fall It is no way to grow a péãch tree.
J. H. Hale says the popular taste for fruit is constantly increasing, and the men furnishing fruit of extra quality never supply the market for such fruit and never can. It is only the common sort that overstocks the market. He thins the fruit on peach trees so that no two peaches are nearer to each other than four inches. The peacue per pian as the cormix as much per peach a and the same reult heos so reach by other skillful cultivators in reached by other skillful cultivators in other places.
The man who begins to prepare for
his next season's garden as soon as


Wien in the course of human events it becomes necessary to recommend some brand of Smoking Tobacco, we unhesitatingly pronounce

Blackwell's
Bull Durham Smoking Tobacco
to be the best in the world.
Many times imitated, but never equalled. Get the genuine. Made only by Blackwell's Durham Tobacco Co.


Durham, N. C
he takes the last crop from that which hasbeen supplying his table during the whole summer and fall, is the man Whose garden will be supplying him with the goed things of life the coming year before his less provident neigh-
bors have fairly finished laying out bors have fairly finished laying out
their rows and beds. The early bird their rows and beds. The early bird goodly supply of worms, and the one who will take time by the forelock in the matter of gardening will have good reason to congratylate himself, and to receive the congratulations of such riends as are benented by his own and his garden's generosity, when his hal acre or
crease.
From the very moment a peach tree is set out the knife and thumb nail should be used freely. Peach trees, to fertilizing and good cultivation aire much as any other tree, but when they get this they are sure to grow rapidly and form lots of wood, and it is our business to keep them in checkthinned, as it were-and well cut back just the same as we would keep the runners and plants of the strawberr in cheek by pinching and cutting off the surplus growth. A peach tre should never be aHowed to get over ten feet high. Trees one year from the bud are the best to set out. and wil prove far more satisfactory than older rees.

The Best Advertising Medium.
Those who wish to buy or sell any class or kind of real estate or live stock should make their wants known through the Texas live Stock and Farm Journal. It is the best medium in Texas through which to reach the stockmen and farmers of the state Advertisers should make a note of this and govern themselves accordingly.

## Dress Making, Millinery and Fancy Goods.

Miss D. Bronson, 200 Main street, Fort Worth, always keep a fresh line of Novelties, Gloves, Veilings and Laces. When in town come and see me.
There is no class of stock that can be more readily improved by a careful selection and mating than sheep. A good, vigorous ram can be bred to a large well cared for during growth, so as to procure a cood vigorous development procure a good, breeding season, will improve every lamb in the flock.

TEXAS GROWN
Jerrasiem Ariciolores
Solves the problem of economically raising hogs in Texas. Forty head of sows and thefr
pigs wintered on one acre.

No digging. No re-seeding for the nex
year's crop.
Descriptive circular. Address
G. WORK, olis South Fifth street, Waco. Tex.

## Cotton Belt Routa

St. Lunis Sonthwestern Railway,
MEMPHIS, CAIRO AND ST. LOUIS.

THE ONLY LINE WITH
Through - Car . Service from TBXAS TO MEMPHIS!

Connecting With Through Trains to All
Points East, North and Sontheast.

## TWO : DAILY : TRAINS With Through Coaches and Pullman

Fort Worth to Memphis. Through Coaches and Fullman
sleepers from
Waco, Corsicana and Tyler

All Texas lines connect with and have
COTTON BELT ROUTE

For rates, maps, time tables and all in
$y$ to any agent of the company
F. H. JONES. W. H. WINFIELD,
Trav. Pass. Ag't.
Gen. Pass. Ag't,

## CORRESPONDENCE.

 mites, in the aggregate, will amount to a big thing. There is plenty of time yet, but none to loose. We must have defray necessary expenses can be found defray necessary expenses can be found.Social committees can be appointed Social committees can be appointed
who will find ways and means to get who will find ways and means to get out of such dilemmas. There need be no big salaried men employed. The
man who would charge exhorbitant man who would charge exhorbita
salary for his services in this case is salary for his services inht spirit, and he has not the good of Texas at heart. this fair it will be a blow to Texas from this fair it will be a blow to texas from which sh
to come. to come
Yrave brave Texans, ye sons of the brave men who fought so valiently, will
you not come to the front now and sava you not come to the front now and sav
our state from shame? If some enter prising person will formulate the plan prising person will F andident there will be followers throughout the length and breadth of this broad state.

## We only need a head.

Let us once get started and all pulling together the task will be half accom plished.

Sowers, Texas.
. Martin.

## QUANAH, TEX,, Jan, 24, 18 To Texas Live Stock and Farm Journal.

As a friend of your valuable paper am a little surprised at not seeing some of your folks up here occasionall am satisfied that you could add to you circulation, also to your list of adver tisers by coming.
It is true that we are 200 miles from Fort Worth, and might be classed a new country, but for all that, we are
quite sensitive ou the question of our importance, and shall raise an all-roun howl if we are not looked after, and
assigned a good position in the proces. assi
sion.
Dion. Don't be afraid that we can't take care of you. We have a good three-
story hotel, pressed brick with stone trimmings and can furnish as comfortable quarters as any to be had from cepted. We not only have good hotels but we have a new opera house, two
good banks with elegant responsible gentlemen handling them, wholesale and retail mercantile houses doing a large business in the surrounding counties, flourishing capable of handling an immense tors capable of handing an immense
amount of grain. Churches and schools amount of grain. Churches and schools in fact all the appertenances an
ances of a first-class little city.
We have in our suburbs two large cement plants, one in full blast; the other will be ready to start up in a few
days. The former is now turning out first-class goods and seeking a market. They want the worid to know what they have. An interview with Mr. Dow, the manager, I know would be pleasant, and might be profitable otherwise. Come un and see what we have and what we are.
Your mission, however, would be incomplete unless you visited the country. Wonderous Creek Valley is a ear, invigorating atmosphere it is a success. Then such wheat farms, such stock ranches, and last but not least, such people; you will have to see them to properly appreciate then.
We not only have large live stock farms but we have some fine stock farms. Wanderess Creek valley sent some prize winners to the last Dallas fair. (See Mr. Lindsay's premium for best draft stallion, etc.
In the event I should visit Vernon or Childress in a few days I may have something to write you about these neighbors of ours.

## All About Governor .Hog.

 Henrietta, Tex., Jan. 25, 1893,
## Texas Live Stock and

I enclose you a letter from C. Falkner of Waco, the gentleman I sold Governor Hogg, a July pig, to for $\$ 30$. He is one of the best pigs I ever saw, a model hog of the breed, Mr. Falkner wants more hogs, and as I can't supply him I ask you to publish his wants that $\mid$ thi
other breeders may supply him. There has been a better demand for fine hogs and cattle for 1892 to date of 1893 than for sometime in the past. Glad to see people are taking hold of fine stock, the better bred the better prices for the
breeders and feeders. The man with plenty of good hogs is in it this year. anticipate the same for the man with well-bred cattle, with individual mer in the near future. Yours truly,
The letter referred to by Mr. Ikar
was as follows
Waco, Tex., Jan. 18, 1893. S. Ikard, Esq

DEAR SIR-The pig arrived all right and I am well pleased with him. S far as I can see he fills every require ment, and it would be hard for me to mention any objection unless-being ardent Clark man-1 might objec
to the name. However, from what can see of him, he evidently will be able to sustain his name in some meas ure at least.
I note, w
about hreeding and , what you sa about breeding, and shall take good
care of him. Hope his record may veryfy your good opinion of him.
lot (five or six head) of either Berks or Poland China gilts breed to pig this spring, and
Respectfully

## d what

THE
More About the Panhañlle Country AmarilLo, Tex., Jan, 24. 1893.
The citizens of the Panhandle ar organizing for the purpose of inducing immigration to the plains country. On and Randall counties held a meetin preparatory to a permanent organiza tion, the object of which is to co-oper ate with similar organizations in the development and settlement of the as may ; also to discuss such questions After electing a chairman, secretary and an executive committee and appointing a committee on constitution and by-aws and selecting a subject to adjourned to next meeting, the club subject selected was: "How to Plow and When; What
Plant and When?
This is
the plains farmers. Here are located men from every state in the Union. All are farming after the plans and methods of the sections from which they came. This being true it is certain that all have not succeeded. mate and soil cannot be changed to suit all, hence there must be a change in methods. At the next meeting this club will be formally named and christened and reported to the Journal That there will be a large membership and the meetings interesting there no doubt. The best farmers of the organization, which insures its success One of the objects of this club is to assist in demonstrating to the publio agricultural and stock rowing woth agricultura and stock growing. These on and can do more to bring than all the real estate men in the country. The Journal, in its last country. Tise is in saying "We need more farmers in Texas." We want the country built up to suport the towns we already have. Build up the country, the towns will take care of themselves.
Pursuant to a call through our local papers, there was a meeting held last night at the Amarillo hotel by the plan for thebringing of settlers to the plains country. Your correspondent is informed that a committee was appointed to arrange for a mass convention, which is to include all the Panhandle counties, to be held at sometime and place in the near future. The winter up to the present writing has been mild and pleasant. Let our bound neighbors make a note of A Piegrim.

## HACKELFORD COUNTY

The Eldorado of the west-Interes

## ting Albany Items

$\left.\begin{array}{c}\text { County, TEXAS. } \\ \text { Jan, } 24,1893 .\end{array}\right\}$
Editor Live Stock and Farm Journal
A few lines from this "Eldorado of the West" may interest your many readers, and considering the fact that this is the "Head Center" of the stock interest of this section of the country, embracing a iarge number of counties, a brief resume of what is transpiring
here may not be intruding on your valuable space.
The stock interest of Shackelford and adjacent counties has not in over seven years been in such a flourishing conditondition now, and stock are in better 1883 . They than have been since 1883. They have wintered well, and truly "iong on grass and short on cattle," and the opinion now prevails, that the stock interest is again upon during the long depression, will now bringing mish better price this yer bringing much belter prices this year of stock, as all are now discarding the the scrub and breeding improved stock. This is truly a stock-farming country, and before many years will be on a par superior breed of horses and mules are being raised, and those seeking any species of improved stock will find Messrs. G. T.Reynoldsand L. H. Hill left for Washington City yesterday secretary of agriculture, in regard to lowering the quarentine line to take in is as healthy as any in the United States. Formerly this and other counline," but some designing parties passed cattle through (that came from below the line) in 1891, by misrepresentation, and the result was the line was placed above us for 1892 . The peocombined, and if ever such an attempt is madea, an in ever suitty of will be severely dealt with. Messrs Reynolds and Hill go to Washington, backed by
facts and figures, that will no doubt refacts and figures, that will no doubt re-
sult in the desired change being made. We'are 2000 feet above the sea leve this is a high, rolling prairie country,
no ticks are to be found on stock here, and for fifteen to twenty-five years parties have been selling, shipping, and drivingstock to all the states and territories ol Wend, and not a slagle dase of texas or splenic from this section comin from this section coming in contact iudes. Of course, if cattle are driven in here from the fever district, as in 1891, and passed off as cattle from follow but it will never hen follow, but it will never happen again.
The crop prospects are fine, wheat and other grain is looking well, water is plentiful and brighfer-times are looked for by all. Hundre of acres of land are being grubbed for farming. We are looking for another road, and there is a universal feeling of good cheer on all sides. Yours truly,

## Douglas Mixiure.

This famous mixture has well earned its fame, and should be kept on hand by other kindred is to fire, and is known and praised by poultrymen from one end of our land to the other. It is made by mixing the following components well together: Water, one gallon; copperas, half pound; sulphuric acid, one-gill, should be cost about ten rate of about cne teaspoonful to a quart of water. It is also mixed in soft food. As a preventive as well as cure for cholera and kindred troubles, it has performed miracles.

## Breeders' Directory.

Blmwood Poultry Yard.
The largest Poultry Yard in Western Texas,
Have won more First Premiums at the Dallas State Fair than any other breeder in the state Have eggs for hatching at 82 for 13 from the following breeds: Silver Spangled Hamburgs
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NECHES POULTRY FARM AND KENNELS.

$y$Largest Poultry Farm in the Registered Countest. and Scotish
Terrier Dogs. My Poultry wo in 189 Doge hundree aund forty
two prizes, at Dallas 1892 fortyplay. In hand of customers
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PARK HILL STOCK FARM
 herd of Poond China Hogs and China Geese.
Chotice stock at reasonable prices and on easy
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For Sale by W.S. IKARD, Henrietta, Tex. Have a lot constantly for sale of high-grade
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Also BERKSHIRE HOGS for sale, and noth
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car-loads of REGISTERED PERCHERON and
COACH stallions. Buying in large numbers direct from the Importer, we are able to sell These horses at low figures and on easy terms. cordially invited to visit our stables, as we imported horses ever brought to Texas. In ad have a number of high grade and registered
colts two years old next spring. For particu-

D. H. \& J. W. SNYDER, Georgetown, Subscribe for the Journal.

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PIGS, Chesters, Berkshires, Polands, Fox HHCKMMNN, West Chester, Pa. Send stamp or Circular
J. S. GRINNAN, Terrell, Texas, Breede oit
fine Herefora Cattle. Fuli-blood, and grade ne Hererord Cattle. Full-blood and grad
bulls for sale. Corresponence solicited.


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## HEREFORD BULLS.

Bred and raised
For terms apply to U. S. WEDDINGTON, ('arle \& Co., Windsor, Mo. Breed 18 kinds of land and water fowls. Price

## SHORT HORN BULLS

Breeders and raisers of Registertd, Pure Breed and Grades. Ranch address,

The Iurham Cattle Breeaing Company, Durham, Borden County, Tex. FOR SALE.
I have for sale. and keep constantly on hand a gooos stock of thoroughbred Duroc-Jersey red
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G. B. BOTHWELL, BRECKENRIDGE, MISSOURI, Has 700 large, heavy-shearing Merino Rams
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THE VALLEY FARM Jersery caitle, Berksirice swine. Broure furkeys. Game inctectes. Stock for sale at all times.
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It is the best and most successful pump. ing Wind Mill ever made.
LONG STROKE,
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## For Sale

 railiroad and about i2 miles from Beeville. so
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A 2000-acre improved farm, 230 acres in cultivation, about 1700 acres the finest of grazing land with ample protection for stock. Would not object to co-partnership with renter in "H," postoffice boxe. For particulars addre

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Geldings for Sale.
We have tor sale seon bead of the best broke geldungs in Northwest Texas. Those destrous of seauring horses tor the spring drive will do well to oorrespond with us at once. Gelelings can be seen on short notice by coming to Albany, Texas.

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We have for sale 400 head of one, two, three and four-year-old mules; no better mules
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WEBB \& HILL, Albany, Texas.

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I have for sale all classes of high-grade Herefords, raised on the Lazy $; 4$ ranch in Hockley county. Also 500 head of bull calves,
crop of 1842 . For prices and particulars adcrop of 1842. For prices and particulars ad
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Brood mares, flllies and colts, by thorough-
bred and standard strains, both runners and trotters, out of well
bred dams, in numbers to sutt purchasers bred dams, in numbers to suit purchasers. for sheep or steer cattle. Write for description and prices, stating what you have to trade and hoca. Adaress

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I offer four thousand steers, from two to five years old, for sale at from 812 to $\$ 23$ per head; will sell in lots to suit purchaser. I also offer 3500 acres of good pasture-lan acre on easy terms. For further particularsaddress
J. B. Lewis, Coleman, Tex.

## 6, 20

Acres pasture land in a solid block in Archer
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miles from railroad station, best quality of smooth rolling and sloping farming land, 100
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A solid new brick business building, well
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Have for sale two-year-old and yearling steers and
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Miscellaneous.
S AN ANTONIO, TEXAS, JANUARY 16,1893 S Sealed proposals, , in tripiticate, subject to
 and then opened, , ofr furnishing and deilvery at San Antonto, Texas, 35 Mulues. Proposals
for delivery at points other than San Antonio will be entertalned. Proposals will be re ceived for any number less than the total re tired. The U.S. reserves the right to reject to whole or any part of any bid received, and Whole number bld for. Blank proposals and
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2000 two-year-old steers of good grade, to be dalifered on the Fort Worth and Denver rail
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The receipts at these yards at present are almost all the heavier class o cattle, and our packers are

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Shippers of medium and light weight cattle secure better prices at this market than any other, owing to the scarcity of this class, and by the market ruling on better cattle.

WE MUST HAVE TEXAS CATTLE.
WATCH FOR OMAHA'S WEEKLY LETTER Iİ THIS PAPER. Market information furnished upon application.

> W. N. BABCOCK,

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A. C. DAWES,
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Are the most commodious and best appointed in the Missouri valley. The fact that higher prices are realized here than win an aggregate daily capacity of 3600 cattle and 37,200 hogs and the regular at tendance of sharp, competitive buyers for the packing houses of Omaha, Chicago, st Louis,
Indianapolis, Cincinnati, New York and Boston. The eighteen railroads running into Kansas Indianapolis, Cincinnati, New York and Bost
City have direct connection with the yards.

|  | $\left\|\begin{array}{c} \text { Cattle and } \\ \text { Calves } \end{array}\right\|$ | Hogs. | Sheep. | $\begin{gathered} \text { Horses } \\ \text { and Mules } \end{gathered}$ | Cars |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Official Receipts for $1891 \ldots . .$. | 1,347,487 | 2,599,109 | 386,760 | 31,740 | 91,456 |
| Slaughtered in Kansas City ... ......... | 570,761 | 1,995,652 | 209,641 |  |  |
| Sold to Feeders ................ . . . . . ${ }^{\text {S }}$ S | 237,560 355,625 |  | $\begin{aligned} & 17,48, \\ & 42,718 \end{aligned}$ |  |  |
| Total Sold in Kansas City in is9i....... | 1,163,946 | 2,598,654 | 269,844 |  |  |

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. RICHARDSON Secretary and Treasurer, E. RUST Superintendent.
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