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FORT WORTH, FRIDAY, JUNE 23, 1893.

NO. 10.

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9:45 a m	5:00 p m	Lve New Orleans	10:55 a m	7:05 p m
7:30 p m	7:00 a m		9:30 p m	9:35 a m
11:10 p m	9:00 a m	Lve HoustonArr	7:30 p m	5:35 a m
2:20 a m	11:37 a m	Arr BrenhamLve	4:52 p m	2:20 a m
8:20 a m	3:10 p m	ArrLve	1:25 p m	8:00 p m
2:15 a m	9:45 p m	Arr LlanoLve	7:00 a m	3:15 p m
7:40 a 121	3:55 p m	Arr	12:35 n m	8:40 p m
7:07 a m	4:40 p m	ArrLve	11:48 a m	9:15 p m
10:20 a m	7:55 p m	ArrLve	8:30 a m	6:10 p m
9:35 a.m	6:40 p m	Arr		
12: 10 p m	9:30 p m			6:40 p m
12:30 p m	9:50 p m		6:45 a m	3:25 pm
6:40 a m	4:40 p m	Arr	III 48 GF.0	3:00 p m
0.40 a m	4.40 p m	Att	11:00 a m	8:30 p m
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EDITORIAL NOTES.

WITH wheat at 1 cent a pound why should not the average farmer feed it to his stock?

THE Chicago stock yards will be closed on July 4. Shippers should bear this in mind.

THE cowboy race, like the race of cowboys, is of absorbing interest and of the "get there" type so characteristic of untrammeled life on the plains.

WHILE dealing with the pestiferous horn fly, do not overlook that preparation known as "Lyons' Liquid O. I. C Ointmeut." It is recommended as sure death to the horn fly, and can be obiained of all druggists or grocers.

OUR San Antonio letter is missing this week. The eccentricity of a broncho has placed our correspondent. Ford Dix, to use his own words, "hors du combat." He is temporarily confined to his bed, but will return to his post of duty in a few days and make up for lost time.

not a veterinary surgeon, at the same last. time is a benefactor to the cattle raisers if he can, as he claims, successfully treat acclination, splenic or Southern fever. Mr. Phillips claims to be able to cure 90 per cent, and says that out of several cases he has not lost one. He instances among others who can prove the reliability of his remedy Hon. E. P. Maddox of Lampasas, and asks the Texas live stock sanitary commission to give him a show at any cases of splenic fever. Mr. Phillips does not give out his formula.

SPEAKING of the alleged "over-production" of wheat, the Ohio Farmer offers the following:

Wheat is now as cheap for stock food as corn or oats, or any other grain, where muscle-forming, milk production or wool is the object, and in connection with other foods to make a balanced ration, can be fed with profit to work horses, milch cows, growing animals, and to sheep. If it can be fed at a profit why sell it at a loss? The feeding of a portion of the surplus enhances the value of the remaining portion, and thus a double profit might be secured, through concerted effort in this direction. If the "large available supply" is the bugaboo to keep wheat down, why not reduce that supply when it costs nothing to do so?

fair is dignified by being the only de- bers of the association."

partment for which cash premiums are hung up. The fair managers and breeding associations together offer prizes summing up \$200,000 in cash and a glittering array of trophies. For the exhibit of cattle and horses, beginning August 21, holding thirty days, the entries will close July 15; and for the exhibit of sheep and swine, beginning September 25 and holding twenty days, the entries will close August 1. The rule governing ownership requires exhibitors to have been owners of animals for thirty days preceding the date fixed for close of entries.

The Packing Industry.

Cattlemen of Texas and of the Indian Territory will be interested to learn that the enterprising management of the St. Louis National stock yards have scored another hit in the active competition for the live stock trade of this section. The new and extensive packing house at East St. Louis, Ill., is completed in every particular and will begin operations within a very few days, probably by the time this issue of the JOURNAL reaches its readers. Our correspondents inform us that the new packery is second to none in the country in point of equipment. Certainly the management will be firstclass. This assures to the cattlemen of Texas and the Territory a sale of all cattle of all grades offered at the National yards of St. Louis at the best market values, when taken in connection with the already large demands at that point for export and feeding cattle, etc.

C R. A. of Texas.

The executive committee of the Cattle Raisers' association of Texas met in the office of Secretary J. C. Loving, D. W. PHILLIPS of Lampasas, while in the Hendricks building, Monday

> Among those psesent were President Bush, "Burk" Burnett, Dr. Taylor, Thorpe Andrews and Secretary Loving. President Bush presided at the morning and evening sessions. Among the interesting matters before the committee was a letter from Range Inspector Lyon to Secretary Loving, relative to the stolen cattle referred to in the last issue of the JOURNAL. The inspector wrote:

> "I found seventy-nine head of association cattle. They (the thieves) hit Ben Garland for fifty head. I will start to Mead Center in the morning to swear out complaints against the parties. * * * You never heard of so much stealing in your life as there is going on up in this country at present.

> Following is a list of the owners, belonging to the association, whose cattle were recovered: Ben Garland, 50 head; W. E. Halsell, 2; Hansford Land and Cattle company, 2; Jumbo Cattle company, 4; D. R. Fant, 4; Fred Taniter, 2; W. L. Scott, 1; Aug Schuster, 4; J. G. Witherspoon, 1; Ives & Doyle, 1; Matador Cattle company, 1; D. C. Nowlin, 1; I. J. Kemberlin, 1; W. F. Word, 1, and W. P. Birchfield, 1.

In addition to this there were a lot of THE live stock exhibit at the World's cattle belonging to others than memAn Unfounded Rumor.

Gossip mongers, whiling away time expense, one day this week rolled under their tongues a sweet morsel to the effect that the packery syndicate was about to withdraw from active operations of the plant and property recently purchased in this city. Local news circles had an appetite whetted by the recent dearth of scandal, so the rumor flew from tongue to ear, was repeated with zest and added force, and report.

front of the enterprising syndicate whose money is invested in the Fort Worth packery and stockyards, is absent from the city. A representative of Mr. Simpson promptly stamped the rumor as absolutely false, and cheerfully produced abundant proof of his statement.

It may be accepted as beyond doubt that the "packery will pack, and that at an early date. Mr. Simpson and party will arrive in Fort Worth Sunday next, their present visit being to effect the permanent organization of a working force, to inspect the work of improvement already well along at the packery, and to prepare for active business.

The Cattle Outlook

As unpleasant as it was unexpected; the sharp and sudden decline in the cattle market must be looked squarely in the face. It cannot be dodged and it is useless to attempt to palliate its disappointing features to the breeder and shipper. It has been freely commented upon by shippers and a variety of causes are charged with the drop. Among the many explanations given "combine" is really the responsible factor in the cattle decline, its members are certainly, at this particular time, in a measure excusable.

Not only the great and glorious this continent, but the entire world of commercial enterprise, is at present twenty-five. East and West Texas suffering from as severe stringency in financial matters as the world has ever experienced. Not only cattle, but 5 per cent. other values of every description have declined, and it is only natural that this shrinkage should effect the price ing being scattered and sparse as comof beef. But for the tightness of the "dollar market" good, choice beef would doubtless bring to-day from 50 cents to \$1 per 100 pounds than last year. The break in the market is not attributable, as some have alleged, to heavy runs, to over-supply or to any manipulation, except such as would follow the monetary panic, as naturally as does day follow night.

Prices for cattle are low indeed, and will remain so until times in general are better, but there is nothing discouraging about this situation as it relates to the outlook for the cattle raismoney matters will pass over in a few lators in money and staples.

weeks; the worst has probably been already experienced, but similar between libations at some one else's "flurries" will recur as a necessity until the wisdom and patriotism of the country can compel relief by the proper legislation through the national con-

Texas Crops.

At this time the extent and condition of the leading crops of Texas can be fairly estimated. It is not easy to extract, from the information at hand, inquiries were made at the JOURNAL from the most reliable sources, assuroffice as to the truth or falsity of the ances of large profits for the farmer whose efforts have been devoted to the Greenlief W. Simpson, the head and cultivation of cotton or wheat alone, especially the latter. In the great wheat country of the Panhandle the average yield for 1893 may be set down at twelve bushels to the acre, which, while a noticeable increase over last year, gives the producer nothing for his time and capital at the present market prices. The state as a whole shows an increased acreage of wheat and promises a little better than a fair crop. Corn acreage throughout the state shows a notable increase over 1892, and in some sections of Central and North Texas a bountiful yield is assured. For instance, in Ellis county, with an increased acreage of about 7 per cent, the largest crop for years is predicted. In Grayson, Hopkins, Fannin and Hunt counties similar reports are made. From points in West Texas the reports are gloomy, owing to the lack of rain. Comanche county, according to correspondence, will only show half a crop. The chinch bugs, hail and drouth have interfered sadly with the corn crop in many parts of Southwest Texas.

The cotton crop, according to carefully prepared estimates of the Dallas by the knowing ones, the principal News from a survey of the whole reason is, "the Big Four did it." This state between June 17 and 20, shows is an old, old story. If true and if the contrary to general expectation, but a very slight increase in acreage. North Texas shows in twenty-three counties an increase of 4 per cent in nine, a decrease of 4 per cent in five, while nine report same as last year. Central United States of America, not only Texas shows the widest increase, viz.: 4 per cent in nineteen counties out of about the same as in 1892, while Southwest Texas shows an increase of nearly

The season has not been favorable to a large crop, the reports of good showpared to the volume of gloomy details.

Taken as a whole, the position the JOURNAL has steadily maintained seems to be the correct one for the farmers of Texas, i. e., that in connection with wheat and corn crops, the live stock industry affords the surest and largest returns for labor and capital. There is no assurance of satisfactory returns from one-idea farming. unless it be cotton, in this state. Raise more live stock, feed your wheat and corn to the cattle and hogs when it is being kept down to losing prices, and you will reap the reward and be measing industry. The stringency in urably free from the effects of specu-

CATTLE

The average weight of beef steers in England 180 years ago was but 370 pounds.

The value of the Western cattle is estimated at \$2,000,000,000, or five times that of all the cattle in Australia.

A syndicate from North Dakota and Minnesota is reported to be arranging to put 10,000 steers on the range near the mouth of Little Missouri.

In some of the slaughter houses in Scotland cattle are stunned by electricty before they are killed. This is done in order to make death painless.

The first cattle that were brought into the American colonies were landed at the James river plantation, in Virginia, in the year 1607. They came from the West Indies and were the descendants of the cattle taken to those islands by Columbus on his second voyage, in the year 1493. In 1610 several cows were landed, and again in 1611 about 100 head more were brought to the plantation. This, therefore, was the genesis of the cattle business in America.

During the first five months of 1893 Cnicago received 107,471 carloads of live stock, compared with 129,370 last year, 125,337 two years ago and 125,212 during the corresponding months of 1880. A year ago last week the highest cattle sale in Chicago market was \$4.75 per 100 pounds for sixteen head of 1570-pound steers from Iowa. Two years ago the sale of seventeen head of 1447-pound polled Angus steers at \$6.30 topped the market, showing that values to date are practically \$1 to \$1.25 per 100 pounds higher than a year ago, and 20 to 25 cents per 100 pounds lower than two years ago on the better class of cattle.

Has any biologist ever given a plausible explanation of the fact that a heifer calf forming a twin with a bull turns out very frequently to be a nonbreeder or freemartin? Nature must have some reason for her procedure here. Advanced evolutionists demonstrate that sex is the result of gradual development. If this be so, perhaps there is ground for assuming that cattle have undergone more recent or slower evolution than sheep, seeing that the latter do not show similar imperfections in sex. The ordinary so-called freemartin heifer is sometimes a little masculine looking in head and neck, but, generally speaking, there is little or nothing in the appearance of such an animal to draw attention. The passage is usually smaller than in the normal heifer, but not to such a degree as to be generally noticeable.

THE HORN FLY.

Mississippi Agricultural College Experiment Station Newspaper Bulletin.

The horn fly having become very troublesome throughout the state and doing considerable damage to the dairy interests, the experiment station publishes the following methods of treatment, and recommend them as being worthy of trial by all stock growers whose cattle are troubled with the pest.

The treatment for the horn fly is mostly preventive in its nature, and consists of the application to the cattle of odorous substances which will keep the flies from the animals. For this purpose a great many substances have been recommended, but most of them have proved of but little value. The following, however, have given the most satisfactory results at our hands:

1. "Gnat Oil," made as follows: Crude carbolic acid, 1 ounce; pennyroyal, † to 1 ounce; sulphur, † pound; crude cotton-seed oil, 1 gallon.

Mix well and apply with a brush or cloth to the back and shoulders of the

cattle. The crude cotton seed oil is cheaper than the other oils, although fish oil or lard oil is equally as good in

making the above. 2. Fish oil and tar mixed and applied as above is equally effective. The tar is mixed with the fish oil so that the odor may last longer and thus keep the flies away from the animals a greater length of time, Either of the above will keep the flies away from the animals for several days, after which the application should be repeated.

3. The flies breed in fresh manure. It is thus important that the barnyards be kept as clean and free from manure as possible. Lime placed upon the manure will kill the larvæ.

HOWARD EVARTS WEED, Entomologist. Agricultural College, Miss., June 15,

Horn Fly Correspondence. Z. T. Winfree of Mont Belview, Tex., in a letter to the Dallas News, says of the horn fly:

They worry cattle until they become thin and weak, and take special delight in massing by thousands and thousands all over the entire body of weak and defenseless animals, as said animals become powerless to oppose them. And in another way they will (or may) cause the death of thousands of stock. It is in this way: They eat or suck blood about in spots on cattle-on the neck, dewlap, back of the shoul er blades and under the belly of the animals.

The spots when first discernible have a dry, scorched appearance of the cuticle, with the hair eaten off short and stubby close to the skin, as if burned off. These spots may be about the size of a nickel or as large as a dollar, but more often of the smaller or intermediate size. The cuticle is next eaten or dissolved away, and a raw, bloody sore results, which the pest continues to molest.

Prepare a stick too large, or larger, than a man's thumb, whittle a knob on one end, wrap a rag firmly round the end of the stick and tie firmly with a stout hard well wrapped around so as to clinch down behind the knob, and your weapon is a swab to apply the medicine with. An old paint brush will answer as well. Now a remedy that I have been successful in keeping them off a week at a time is crude cotton seed oil, say one gallon; common pine tar, say one pint, or even less, thoroughly stirred together, over a gentle heat (be careful, it easily boils over and don't stop after you take it off). Apply this thoroughly rubbing it well over places where the flies congregate most thickly and your animal is safe for a week or nearly so, unless a heavy rain washes it off. The tar holds the medicine in the hair and together they saturate the cuticle and make it unpalatable to the flies.

C. H. DeLafosse of Corsicana writes: I am a native Texan and have been in the stock business all my life; have seen all manner of cow and horse pests from the old, big, black fly down, but have never seen anything to equal these flies. They bite the cattle from daylight until dark and roost on them at night. They do not affect the horn, as some seem to think; they bite where the skin is thinnest and where they cannot be reached with the tail. A mixture of kerosene, grease and sulphur put on with a mop or brush will keep them off for ten or twelve hours. This will do where a man has only milch cows or a few head of gentle cattle, but what are those with fifty or 500 head to do? If these flies continue here, and I believe they will, and some way is not devised to destroy them, they are going to be a greater curse to the stockmen than the army worm is to the cotton planter.

J. P. Braswill of Bremond says: Take kerosene, spirits of turpentine, sulphur and crysalic ointment and mix them well and rub or sprinkle it on the cows. I used it four weeks ago and the flies have not bothered the cows since.

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the papers from Great Britain or her colonies of Canada and Australasia, of the Cape or India, the theme is general. Consulting the reports from Russia, France, Germany and the re-mainder of Europe he finds the same story repeated and reiterated over and and over again, ad infinitum ad nauseum The papers of this country are a little more generous in the treatment of the subject, and yet every week we are treated to a dose of abandoned farms in New England, mortgaged farms in the West, immigrants in the newer states making their way back to the older states and their old homes, boys abandoning the farm, etc., etc.; to say nothing of corn being planted over again, wheat a failure, fruit all destroyed, and a whole list of unfortunate experiences which one would think meant nothing less than failure, bankruptcy and ruin all along the line from the four points of the compass, over the whole country.

It is quite evident that where there is so much smoke there must be some fire, and though one is forced to the conclusion that farming is not a failure of itself, or as the writers say, per se, there must be some grounds for all this endless talk, this universal repeti-

tion of a very old story. The fact of the matter is, life is a warfare, it ever has been one long, constant and protracted fight from the beginning until now; and the prospects at present are that there is to be no let up until time is no more, our planet annihilated, and man go whence he came, and from which he will never return. What then are we, the readers of the Rural World, going to do about it? Shall we sit down by the side of misfortune, disaster and defeat and permit them to overwhelm us? Or shall we do as our fathers in all times have been compelled to do, arise in our might, meet the enemy, whip him and go on our ways rejoicing?

Success lies in the energy that knows

no such word as fail, no such thing as The complaint is universal that defeat, no enemy his superior and no farming doesn't pay. If one takes up obstacle that cannot be overcome; and here is the gist of the whole thing, for energy is simply force, and force is not always intelligent, but it is the forceful intelligence that wins all over the world, is the power over mind and matter, and they only who possess the combination win. This explains why the few are masters of the many, why the few succeed and the many tramp a weary way through life, now having employment and bread, and as often as not neither. Energy without intelli-gence is as the mighty torrent rushing headlong to the ocean, bearing with it the power to destroy everything in its course; intelligence without energy indulges in theory, hope and expectation, and the kind of belief that assures the possessor that a living is made for every man and the coantry owes him bread,

The successful man in every department of life, in farming as in merchandizing, is he who has what in modern parlance is called "get up and git," and with it the intelligence to direct his own and others' efforts, to thwart natural and other obstacles, to overcome impediments and out of disaster win success. With the farmer this involves much more, perhaps, than to the millions of men in the towns and cities whose end is accomplished so long as there is work to be done. He has an abundance of this all the year round, but, after putting in his crop, the floods may drown, the drouth consume or the insects eat it up, and he have but his labor for his pains. His intelgence, therefore, calls for vastly more quickening knowledge, for even these disasters are surmounted by many, by those indeed who, forearmed with the right kind of information, are forewarned and able to avoid the risk or defeat it.

Something New Every Week for the Ladies.

New fresh goods received every week during the summer season at There lies our duty, man is made of Miss Dora Bronson's Bazaar, 210 Main the stuff that means fight, and it is street, city. Also hair dressing in fight or die all along the line, day in connection and hair goods always on and day out so long as he shall live. hand. Prompt attention given to all

HORSE DEPARTMENT

Sharp tools save horse power.

Handle the young colts carefully. The sooner you demonstrate to them that you are their best friend the better.

In England, as far back as 1542, an act of parliament made it compulsory for men of wealth to keep trotting stallions for the public good.

A horse is as much the product of the man that breeds and raises him and the soil upon which he is foaled and reared as he is of his sire and his dam.

The time is not far off when humanitarians will be strong enough to pass a law that costs operated upon to destroy their fertility shall be rendered insensible by some efficacious aneas-

The coach horse comes very near to being the best general purpose horse. Farmers who are looking for an opening in the live stock business in a branch that is not overdone, might well give attention to breeding these.

In the horse business, as, in fact, every other, it is well to cater to the demands of people who have money. A good borse sells well at a good price, while a poor horse can only be sold to a poor man, and consequently at a poor

They are paying more attention to time in England these days than for-merly. Isinglass, winner of the Derby and Ten Thousand, ran the Derby, mile and a half, in 2:33, which is only a quarter of a second behind the best on

The free watering of the horse immediately after eating is one of the most pernicious practices a horse owner can indulge in, and is undoubtedly the cause of many cases of colic and of the generally poor condition of some animals.

uable to the horse interests of Russia.

It is not surprising that longer experience and severer conditions have taught the old world horse breeder more of practical utility in breeding for profit than has been generally learned in this country. English farmers find it pays to raise the big Shire draft horse that they can sell at from \$300 to \$500.

There will come a day in this counry when breeders will be able to mate heir animals so that every ancestor on th sides for three or four generations be a 2:30 performer. Then will we e thoroughbred trotters that will born with speed just as surely as th hoofs and hide.

"Ten good teams are raised in Austria," says an American horseman who recently returned from there, "to one in | it is the plaything and the crony of the the United States. Good general purpose teams, I mean; not what we would call road horses, but big, handsome, stylish matched pairs that can pull a coupe or a victoria in three minutes. All Austrians are horsemen."

Aluminium has been tried in the Russian army for the making of horse to your relief, kick him instead of some shoes. After a time the shoes were ex- one else, who would certainly not, as

menters in England are at present using aluminium in place of steel. Shoes made of the new material are very light, extremely durable, but very dear.

The French government is not only the most liberal patron of the breeders and stallions, but becomes an impor-tant factor in keeping up the prices for the finest types of all the breeds, as the hundreds of stallions of the finest merit that they are compelled to buy annually to keep up their haras creates a constant demand for the best class of horses at very high prices.

The oldest trotter that has ever taken a record of 2:30 or better is the creamcolored mare Birdseye, that won a race The sooner the farmers in the United States realize the fact that the ordinary and commonly bred horses are likely to deteriorate in value year by year, the better it will be for them. City, Utah, gives positive evidence of her being tweaty years old.

> It is said that the phrase: "Hobson's choice," originated as follows: About 1630 there lived in England an old fellow named Tobias Hobson. He was a great breeder of hackney horses, and was the first to let stallions out for service. While he had a great many of them he had demand for all that he could grow, and adopted the novel plan of compelling every man who desired a horse to take the one that stood next to the stable door, hence the phrase: "Hobson's choice."

> A breeder in South America has been trying to establish a white breed of horses by the use of white mares and white stællions. So far he has not met with very much to encourage him. With both dam and sire white, the colts do not follow them in color with any sort of regularity. In fact, the bay, brown, black or sorrel parents have white colts with nearly as much frequency as those of that color. The breeder still has confidence that in time he will work the thing out on the color line.

A Nebraska farmer tells an exchange that a remedy for scours that has never failrd for colts is raw eggs. The best way is to break the egg in a cup, hold The Russian breeders' society have and drop in, keeping the head up until sent to the World's fair eighteen Rus- swallowed. Don't be afraid of giving sian mares and two stallions. The too many, anywhere from four to six mares will be disposed of in this coun- at a time, and then in a short time retry, but the stallions will not be sold peat the dose-have known as high as at any price, being considered too val- two dozen to be given in a day. The remedy every one has, and is cheap. It is an old Pennsylvania Dutch remedy. Try it.

> The well-known horseman and driver, John Splan, says: "I have just returned from Kentucky, and must say I never found good horses as scarce as they are now. All the talk about the horse business being overdone is bosh. More people are looking for good, useful horses now than at any time in the past five years. The only thing that the bottom has fallen out of is the demand for pedigrees attached to cheap horses. It has gone never to return. The next thing to go will be the combination sale business. No practical horseman need worry, as the business for him is better than ever.

I think every family should have a dog; it is like having a perpetual baby; whole house. It keeps them all younger. All unite upon Dick. And then he tells no tales, betrays no secrets, never sulks, asks no troublesome questions, never gets into debt, never coming down late for breakfast, is always ready for a bit of fun, lies in wait for it, and you may, if choleric, amined and found to have exceptional he does, ask your pardon for being qualities for wear. One or two experi-kicked.—Dr. John Brown.

Be on your Guard.

If some grocers urge another baking powder upon you in place of the "Royal," it is because of the greater profit upon it. This of itself is evidence of the superiority of the "Royal." To give greater profit the other must be a lower cost powder, and to cost less it must be made with cheaper and inferior materials, and thus, though selling for the same, give less value to the consumer.

To insure the finest cake, the most wholesome food, be sure that no substitute for Royal Baking Powder is accepted by you.

Nothing can be substituted for the Royal Baking Powder and give as good results.

SHEEP AND WOOL

There are 2,000,000 sheep in Oregon, and Eastern Washington ranges are heavy producers.

The Missouri wool exhibit at the World's Columbian exposition consists of about forty fleeces.

The importation of sheep from Denmark, owing to foot and mouth disease there, has been prohibited by the authorities at Hamburg.

The Dorset horn sheep is known in England as the rent paying breed because of its well-blended proclivities in the way of wool and mutton produc-

Sheep raisers in France are returning to Merinos on the ground that mutton sells for the same price regardless of breeds, and the Merinos make the

A flock master says he has seldom failed to arrest incipient diarrhoea with dry wheat bran, and he regards this as the sheet anchor of successful lamb

Washington reveals the fact that the dian per bale 350. The average weight number of sheep in the world is 534,-848,024. They outnumber the swine five fold, cattle two fold and horses nine fold.

Ewes are not likely to come in heat when emaciated in body, and this is apt to be their condition when the suckling period terminates. The waste of the system must be repaired before they will breed.

The government report on the sheep industry of the United States says: "Taken as a whole, the entire country east of the Mississippi river is practically abandoning to the tar West and pure-bred males. to the foreign countries the growing of fine wool, and substituting therefor the raising of sheep for food and incidentally combing wool. This change in the public-Emerson.

character of the industry has crused increased attention to English breeds of sheep and English methods of sheep husbandry."

The sheep industry in Australia and New Zealand is rapidly being reduced to a mutton basis. Years ago sheep were raised purely for the wool, the carcasses being considered of little or no value. More recently a market has been found in England for mutton, and now the Australian sheepmen are raising the larger breeds that furnish a good careass in addition to a reasonable clip of wool. The sheep are slaughtered in the country where they are grown, and the mutton shipped to market frozen.

The average weights of packages of wool as received at Boston are: Ohio per bag 200 pounds, Michigan per bag 220, Indiana per bag 175, Texas per bag 210, Utah greasy per bag 325, Montana greasy per bag 290, California scoured per bale 400, California greasy per bale 550, Eastern Or gon greasy per bale 540, valley Oregon greasy per bale 520, foreign wools, Austr lian per bale 350 pounds, Cape per bile 100, Montevideo per bale 1000, English combing per sheet 600, Scotch carpet husbandry.

A late report of the statistician at Aleppo per bale 600 and 350, East Inof the bag of domestic is 300 pounds and foreign 490 pounds.

> We think the best way for a farmer to improve his common flocks is by crossing them with pure blooded cocks or cockerels. We do not advocate the pure stock alone for market purposes. The common fowl serves a good purpose in supplying the farmer's table with needed fresh meat, beside some pin money for the wife, who generally attends to the wants of the fowls. Now, the profits from the poultry yard can be greatly increased by simply using

> Napoleon had been the first man of the world if his ends had been purely

Cattlemen, sheepmen, horsemen or any one else interested in live stock or agriculture, are requested to call at the JOURNAL office, 1006 Houston street when in Fort Worth. THE JOURNAL is always glad to welcome you Call and make yourselves at home.

- C W. Merchant, the Abilene cattleman, was here Monday.
- T. J. Atkinson of Henrietta was in the city Wednesday night.

John Payne, the Denton county stockman, was here Tuesday.

- W. T. Carpenter, a well-known ranchman of Crockett county, is here.
- H. G. Bedford, the well known cattleman of Knox county, is in the city.
- L. J. Good of Ballinger was around town Tuesday. He asks for more rain.

Chas. Coppinger, the Scurry county ranchman, is spending a few days in the city.

Will Reynolds lett his cattle ranch in Shackelford county and spent Sunday in the city.

- D. B. Gardner, manager of the Pitch-fork cattle company of the Panhandle, was here Monday.
- J. C. Loving left for his ranch in Lost Valley Tuesday. He expects to be gone about a week.

Col, Jim Harris, livestock agent of the Wabash, is in town after a tour of the shipping points.

- J. D. Houston of Gonzales, who was in the center Monday, says cattle down his way are not suffering.
- G. A. Beemer of Comanche passed through Monday on his way to the Territory to ship some fed cattle.

John S. Andrews of this city is now in Chicago looking after the sale of his first shipment of cattle for the season.

- H. H. Sanborn of Houston, one of the leading and most enterprising stockmen in the state was here yester-
- of the well known firm of Plumb & big string of cattle. They say the Clark, was an association visitor this market is tough, but the World's fair week.
- T. J. Penniston, a prominent cattleman of Quanah, was married to Miss Annie Speer of this city on Tuesday, the 20th.

Thorp eAndrews of this city came in Monday to attend the meeting of the executive committee of the cattle raisers' association.

J. L. Pennington, livestock agent of the Santa Fe, has been made livestock agent of the 'Frisco line for Texas, headquarters Fort Worth.

President Bush of the Cattle Raisers' association, while in town this week, expressed confidence in an improvement in live stock matters.

The Drumm-Flato Commission Co,, the new, solid and experienced live stock commission firm of Kansas City, will do a good business from Texas this year.

Burke Burnett came down Monday to attend the meeting of the executive committee of the Cattle Raisers' asso- five years the business was managed by ciation, and returned to his ranch on him. Wednesdny.

vice-president of the cattle raisers' as- | counties.

sociation of Texas, was here Monday in attendance on the meeting of the executive committee.

J. W. Corn, the Weatherford cattle feeder and dealer, was in the city Tuesday. Mr. Corn has made big money on his meal-fed cattle, and is therefore correspondingly happy.

H. D. Rogers of the live stock commission firm of Godair, Harding & Co., who have houses in Chicago and St. Louis, was shaking hands with his many friends and customers in this city Tuesday.

William Hunter, who represents the Evans-Snider-Buel Co., and who enjoys the reputation of being the best and most successful man in his line in the Southwest, left for St. Louis and other Northern cities on Wednesday night.

John K. Rosson, the popular live stock agent of the Frisco, has tendered

Some of our friends are just now fig-uring on matrimony. We are glad of it and will be glad to have you call on us for your wedding goods. Our line is the finest in the city. C. C. Hervey & Co., printers, 612 Main, Fort Worth.

- E. Fenlon of Leavenworth, Kan., manager of the Bronson cattle company of Midland county, was here Monday in attendance on the meeting of the executive committee of the cattle raisers' association of which he is a useful and hard working member.
- R. R. Wade, a well-to-do cattleman of San Angelo, was here Monday. Mr. Wade is pasturing 2500 cattle in the Indian Territory. He says the country round about San Angelo is very dry, while the "horn flies" are fearfully thick and annoying in the Territory.
- C. A. Pugsley, the Kansas City cattleman, who owns a large ranch in Wyoming, was in the city Monday night and left next morning on the west-bound Texas and Pacific for Nolan county, where he expected to buy 2000 two-year-old steers for his Wyoming ranch.

Messrs. J. R. and C. V. Bryson, G. J. Cunningham and T. J. Christian, all in Fort Worth to-day, returning from D. C. Plumb of Archer county, one Chicago, where they recently sold a is indescribably grand

- 1500 three-year-old steers less 15 per feeders of prime native beef cattle cent cut to J. B. Wilson of Dallas at have rather over-done the June sup-\$15 per head. These cattle are now in Donley and Greer counties and will be selling at \$5 in consequence. held by Mr. Wilson in his leased pasture near Fort Sill, I. T. These were an exceptionally cheap lot of steers.
- R. C. Sanderson, who is largely interested in both cattle and sheep in Housthn county, was among the visiting stockmen on Monday. Mr. Sanderson has found the sheep business quite profitable during the past three years, during which time he has sold his mutton, after shearing, at from \$3.15@ 3.25 per 100 pounds.
- H. H. Campbell of Matador, formerly manager of the Matador Land and Cattle company (limited), obtained judgment a few days ago, in the United States court at Dallas, against the above named company for \$18,500, balance claimed by Campbell to be due him for his share of the profits for the

Several sheep ranches have recently Dr. J. B. Taylor of San Antonio, been located in Hartley and adjoining

THE ENSOR REMEDY

Liquor, Morphine and Tobacco

Is a sure and harmless cure. It is purely vegetable, and cure guaranteed.

P. L. HUGHES, MANAGER.

Institute Cor. Third and Pecan Sts., Ft. Worth, Tex.

West's Chloro-Naptholeum

THE BEST REMEDY FOR

his resignation, to take effect July 1. This action on Mr. Rosson's part will be regretted by the live stock patrons of the road he so efficiently represented. Ticks on Sheep,

Foot Rot. Lice on Cattle, Sores, Wounds, Galls, Thrush, Greased, Cracked Heels and All Similar Troubles.

Write for Circulars. WEST'S DISINFECTANT CO. 504 NORTH TWELFTH ST., ST. LOUIS.

Chicago Market Letter

Special Correspondence.

THE RESERVE THE PARTY OF THE PA

CHICAGO, ILL., June 20.—The Texas cattle trade, at the close of last week, was in rather an unsatisfactory fix, and some cattle were not sold Saturday night.

The new week opened with 4715 Texans out of a total of 16,000 cattle, but there was a good feeling in the trade and buyers seemed to want them. There was quite a fair showing of good "beefy" long horns, and they met with a fair demand from buyers who preferred Texas to native beeves at the prices.

It is this desire of buyers to cheapen their cattle in the beef that keeps the demand for Texas cattle relatively come in good now. strong. The desirable fat Texas cattle The financial situation here is steadily are sure to meet with good demand, as prominent stockmen of Comanche, were they can be made to largely fill the places of expensive native corn-fed cattle.

This same idea manifests itself in the native cattle trade as buyers are going by the 1400 to 1600-pound beeves, and paying a relative premium on the rise L. Hearn & Sons sold a few days ago of 1050 and 1200-pound steers. The plies and a good many \$6 cattle are

> Monday the sales of Texas cattle in cluded the following: Cows 682 to 842 pounds, \$1.90@2.45; steers, 785 to 1239 pounds, \$2.40@4.15; calves, 150 to 170 pounds, \$4.50(a)5.50 per 100 pounds.

To-day there about 4000 Texas cattle out of a total of 5000 head. The market was generally strong and 10@15c higher than at the close of last week.

Sales included 583 and 770-pound cows at \$1.90@2.35; 694 and 851-pound at Amarillo to-day, the 23d, by canning steers, at \$2.45(@2.75; 830 and & Walker.

1117-pound butchers' and beef steers at \$3@4. \squality was poor. The late market showed some weakness, as there was rather more cattle than needed.

The sheep market has lately been badly glutted with inferior and light sheep. Many lots offered have been too thin to butcher and not well enough bred to serve for feeders. Monday's receipts of sheep reached a total of 17-288 head. Prices went off 25c. To-day, with less than a fourth of that number, the market was stronger. Sales included 65 and 86-pound Texas sheep at \$2.65@4.40 per 100 pounds.

Capt. Black's scheme for having more even marketing of stock would

growing stronger. The wave having struck the Western country, however, makes the monied men conservative. There is a growing feeling that the banks must do their full share toward restoring confidence. They should not withhold accommodations from business of legitimate nature.

A. C. HALLIWELL.

ame

The San Angelo Standard roports that John Gardner of Big Lake traded 1700 stock sheep to John Mundy and Gordon Stiles for 377 head of stock cat-Mr. Gardner also bought from W. H. Cleveland, near Marfa, Presidio county, to be delivered at Big Lake, Septer ber 15, 500 steers, all ages, at privat,

Two hundred thousand pounds months clip wool was offered f these

STANDARD FOR TWENTY YEARS.

Buchan's - Cresylic - Ointment.

Sure Death to Screw Worms, and Will Cure Foot Rot.

It will quick y heal wounds and sores on Cattle, Horses and other animals. Put up in 4 or bottles, \(\frac{1}{2}\) lb., \(\frac{1}{2}\) lb., \(\frac{3}{2}\) and \(\frac{5}{2}\)-lb cans. Ask for BUCHAN'S CRESYLIC OINTMENT. Take no other Sold by all Druggists and Grecers.

Carbolic Soap Co., Manufacturers, New York City

Kansas City Market Letter. KANSAS CITY STOCK YARDS. Kansas City, Mo., June 21, 1893.

Special Correspondence. The market here for Texas and Inian cattle strengthened until it was 10 cents higher at the close of the week. There were 126 cars received Monday, some twenty-five of which were cows. About half were common and the rest very good cattle. As native cattle were quite scarce the interest in trade was centered in the Texas division. Trade was active generally, and prices 10 to 20 cents higher with a few sales above and below these figures.

Scaling & Tamblyn sold 144 steers, 1055 pounds, \$3.90; 72 steers, 970 pounds, \$3.25 and 138 steers, 991 pounds,

\$3,25

Fish & Keck company sold 59 steers, 985 pounds, \$3.50: 199 steers, 895 pounds, \$3.05; 80 steers, 871 pounds, \$3; 112 steers, 816 pounds, \$2.90; 48 steers, 886 pounds, \$2.85; 26 steers, 801 pounds, \$2.80; 23 steers, 944 pounds, \$2.75; 105 steers, 901 pounds, \$2.75; 70 steers, 802 pounds, \$2.60; 16 steers, 832 pounds, \$2.50; 16 cows, 856 pounds, \$2.25; 18 cows, 832 pounds, \$2.10; 44 cows, 758 pounds, \$1.80; 23 cows, 662 pounds, \$1.75; 29 cows, 708 pounds, \$175 and 30 cows, 648 pounds, \$1.70.

Rogers & Rogers sold 15 steers, 1198 pounds, at \$3.50, and 50 steers, 964

pounds, \$3.15.

The Campbell Commission Co. sold 59 steers, 1083 pounds, at \$3.45; 67 steers, 1087 pounds, \$3.45; 90 steers, 1080 pounds, \$3.40; 22 steers, 908 pounds, \$2.85; 37 steers, 892 pounds, \$2.75; 20 cows, 750 pounds, \$2.25, and 24 cows, 479 pounds, \$1.65.

Evans-Snider-Buel Co. sold 55 steers,

972 pounds, at \$2.80.

Greer, Mills & Co. sold 19 steers, 1024 pounds, at \$3; 93 cows, 645 pounds, \$1.75, and 82 calves at \$6.75.

Wm. Epperson sold 25 steers, 973 pounds, at \$3.10.

Zeb F. Crider & Co. sold 22 cows, 968

pounds, at \$2.35. A. J. Gillespie & Co. sold 150 steers, 736 pounds, at \$2.45; 198 cows, 718 pounds, \$2.20, and 45 heifers, 452 pounds, \$1.65.

W. F. Moore & Co. sold 47 steers, 962 pounds, at \$3.25; 35 steers, 754 pounds, \$2.50; 28 steers, 718 pounds, \$2.40; 30 steers, 794 pounds, \$2.25; 15 steers, 715 pounds, \$2.25; 28 cows, 615 dium, a few loads being good. Steers and wanted. Prices hold the highest pounds, \$2.25; 53 cows, 663 pounds, \$2.05; 30 cows, 715 pounds, \$1.80; 28 cows, 755 pounds, \$1.75, and 30 calves, a trifle slow and weak later. Cows and strong to-day. \$6.85.

Winder, Inman & Co. sold 17 steers, 982 pounds, at \$2.85; 20 steers, 940 pounds, \$2.60, and 11 steers, 887 pounds,

Tuesday's run was 114 cars, about 100 being steers. The quality was medium, only a few cars being really good. natives the steer market was only fairly active, with a downward tendency. The good steers were steady and others weak to 10 and 15c lower. Cows were active, steady to strong for common and 10c higher on others.

Drum-Flato company sold 23 steers, 1055 pounds, at \$3.90; 25 steers, 954, \$3; 186 steers, 891, \$2.70; 20 steers, 1088, \$2.45; 25 cows, 682, \$2.20; 30 cows, 719, \$2.10; 31 cows, 697, \$1.80; 20 heifers, 478, \$1.75; 24 calves, \$7 each, and 21 bulls, 1141, \$2.

Fisk & Keck company sold 50 steers, 105 pounds, at \$3.40; 115 steers, 1065, \$3.25; 74 steers, 963, \$2.85; 57 cows, 821, \$2.25, and 57 cows, 871, \$2.25.

Cassidy Bros. sold 132 steers, 943 pounds, at \$3.30, and 130 steers, 973 pounds, \$3.30.

Campbell Commission company sold calves, \$5.75.
Campbell Commission Co. sold 169
Campbell Commission Co. sold 169 150 steers, 958 pounds, at \$3.25.

Winder, Inman & Co. sold 89 steers, 991 pounds, at \$3, and 40 cows, 743 pounds, \$2.05.

pany sold 92 steers, 937 pounds, at \$2.90, rule, not so many choice and fine catand 22 steers, 1044 pounds, \$2.75.

W. F. Moore & Co. sold 27 steers, 815 pounds, at \$2.50, and 27 steers, 908 pounds, \$2.65.

KEMEMBEK and invite the most careful investigation as to our responsibility and the merits of our Tablets.

TESTIMONIALS Double Chloride of Gold Will completely destroy the desire for TOBACCO in from 3 to5 days. Perfectly harm-

less; cause no sickness, and may be given in a cup of tea or coffee without the knowledge of the patient, who will voluntarily stop smoking or chewing in a few days. DRUNKENNESS and MORPHINE HABIT can be cured at home, and with-

the patient, by the use of our SPECIAL FORMULA GOLD CURE TABLETS. During treatment patients are allowed the free use of Liquor or Morphine until such time as they shall voluntarily give them up.

We send particulars and pamphlet of testimonials free, and shall

be glad to place sufferers from any of these habits in communica-tion with persons who have been cured by the use of our Tablets. HILL'S TABLETS are for sale by all FIRST-CLASS druggists at \$1.00 per package.

If your druggist does not keep them, enclose us \$1.00 and we will send you, by return mail, a package of our

Write your name and address plainly, and state whether Tablets are for Tobacco, Morphine or Liquor Habit.

DO NOT BE DECEIVED into purchasing any of the various nostrums that are being offered for sale. Ask for HILL'S TABLETS and take no other.

Manufactured only by

-THE

OHIO CHEMICAL CO., 51, 53 & 55 Opera Block,

LIMA, OHIO.

PARTICULARS

THE OHIO CHEMICAL CO.:

DEAR SIR:—I have been using your cure for tobacco habit, and found it would do what you claim for it. I used ten cents worth of the strongest chewing tobacco a day, and from one to five cigars; or I would smoke from ten to forty pipes of tobacco. Have chewed and smoked for twenty-five years, and two nackages. and smoked for twenty-five years, and two packages of your Tablets cured me so I have no desire for it.

B. M. JAYLORD, Leslie, Mich. DOBBS FERRY, N. Y.

THE OHIO CHEMICAL CO.:—GENTLEMEN:—Some time ago I sent for \$1.00 worth of your Tablets for Tobacco Habit. I received them all right and, although I was both a heavy smoker and chewer, they did the work in less than three days. I am cured.

Truly yours, MATHEW JOHNSON, P. O. Box 45.

THE OHIO CHEMICAL Co.:—GENTLEMEN:—It gives me pleasure to speak a word of praise for your Tablets. My son was strongly addicted to the use of liquor, and through a friend, I was led to try your Tablets. He was a heavy and constant drinker, but after using your Tablets but three days he quit drinking, and will not touch liquor of any kind. I have waited four month before writing you, in order to know the cure was permanent. Yours truly,

MRS. HELEN MORRISON.

CINCINNATI, OHIO. THE OHIO CHEMICAL CO:—GENTLEMEN:—Your Tablets have performed a miracle in my case.

I have used morphine, hypodermically, for seven years, and have been cured by the use of two packages of your Tablets, and without any effort on my part.

W. L. LOTEGAY.

from persons

who have been

cured by the use of

BESPONSIBLE AGENTS WANTED THE OHIO CHEMICAL CO., 51. 53 and 55 Opera Block. LIMA, OHIO.

Address all Orders to

(In writing please mention this paper.

pounds, \$2.35.

To-day's receipts of range cattle were 76 cars, mostly steers, or 319 cars for three days; six cars less than for same steers, \$4.15 to \$4.75, and butcher's time last week. The quality was mesold well in the forenoon, the better grades steady to strong. Others were were in active demand at strong to higher prices.

C. M. Keys & Co. sold 132 cottonseed-fed steers, 1094 pounds, at \$3.75, and 10 cotton-seed fed cows, 743 pounds,

\$2.75.

Fish & Keck Co. sold 98 steers, 1100 pounds, at \$3.50; 150 steers, 949 pounds, Under the influence of large receipts of \$2.90; 30 steers, 780 pounds, \$2.55; 33 cows, 822 pounds, \$2.15, and 27 cows, 801 pounds, \$2.10.

Larmer, Smith & Bridgeford sold 19

steers, 1079 pounds, at \$3.10.

Duke, Lennon & Harrington sold 50 Indian steers, 962 pounds, at \$2.37½. Evans-Snider-Buel Co. sold 55 steers,

955 pounds, at \$3. Thos. Trowe & Sons sold 51 steers, 946 pounds, at \$3.10.

Foster & Baker sold 22 cows, 821 pounds, at \$2.25.

McCoy & Underwood sold 43 steers, 947 pounds, at \$3.15; 18 steers, 1275 pounds, \$3, and 21 cows, 852 pounds, \$2.05.

Cassidy Bros. sold 226 steers, 962 pounds, \$3.25; 25 steers, 918 pounds, \$2.45; 49 cows, 960 pounds, \$2.05; 23 heifers, 511 pounds, \$1.85, and 45

calves at \$6.25.

Receipts of native cattle were quiet light Monday, moderate yesterday and George R. Barse Commission com- fairly large to day. While good as a tle have been shown as in previous weeks lately. Yesterday the market for heavy steers began to droop, and Evans-Snider-Buel Co. sold 25 steers, week's prices, and the close was dull water. If interested write Ford Dix, 985 pounds, at \$2.50; 25 steers, 926 to-day. Light steers have been shaded San Antonio, Tex.

pounds, \$2.35, and 103 steers, 951 a little also, yet they were fairly active all week. Present values of choice to fancy steers are \$5.20 to \$5.40; choice dressed beef, \$4.90 to \$5.10; good beef steers, \$3.40 to \$4. Cows remain scarce of any cattle. Calves have changed very little for a week and were active

> Hogs made a big decline, to-day's ngures showing 25 to 40 cents, with a close of 50 to 60 cents lower than yesterday. This is just about 50c lower than in last week's report. The range of prices to-day was \$5.25 to \$6.05, and bulk of sales at \$5.70 to \$5.90, and really fine heavy hogs were bought at \$5.50.

> Under heavy runs of ordinary sheep on Monday the market declined 10 cents, steadied up yesterday and with a light supply this trade is in good condition now. Good muttons and lambs are wanted and others sell fairly well if not too abundant.

Sales to-day were 65 shorn yearlings, 102 pounds, \$5; 9 lambs, 66 pounds, \$5; 246 Texas muttons, 76 pounds, \$4.40; 126 muttons, 76 pounds, \$4.25; 140 muttuns, 102 pounds, \$4.10; 41 stock, 62 pounds, \$3.

Freckles.

A harmless remedy which will remove all blemishes from the WORST complexion, leaving it beautiful. Price \$1.50 per box.

MRS. H. G. FAIRCHILD, Forest, Miss. I have used Mrs. Fairchild's remedy and am charmed with the result. MISS O. BOYD,

Eckom, S. C. I have used it with perfect success. MRS. N. R. HILL, Birmingham, Ala.

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I have an 8000-acre pasture in Duval



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25 to \$50 per week, Gentlemen, using or selling "Old Reliable Plater." Only practical way to replate rusty and worn knives, forks, spoons, etc; quickly done by dipping in melted metal. No experi nee, polishing or machinery. Thick plate at one operation; lasts 5 to 10 years; fine Every family has plating to do. Plater sells readily. Profits large. W. P. Harrison & Co., Columbus. O.



AGRICULTURAL.

Farmers in Florida are raising the root of the calla lily for market. It makes a palatable food article.

The agricultural capital of Europe has doubled since 1840; that of the United States has increased over six-

The maize crop of the United States covers an area greater than England, Scotland, Wales, Ireland and Denmark.

In Turkish Asia Minor such is the condition of the roads that the freight of a ton of grain 100 miles would be over \$45.

Cuba has 192 coffee plantations, 700 sugar plantations, 4500 tobacco estates, 3200 cattle farms and 1700 small farms devoted to various products.

Newfoundland has 47,000 acres in potatoes, turnips and other crops. There are on the island 5000 horses, 20,000 cows, 40,000 sheep and 20,000 pigs.

Agriculture has been about the sole industry of Paraguay ever since the Shorthorn, Holstein and Swiss breeds establishment of the Jesuit missions in of cattle, and for the best English 1557. All the field work is done by sheep, uniting large production of women.

It is generally conceded that the prolonged and still unbroken drought has brought the agricultural interests of Central and Southern Europe to the verge of disaster.

The world's agriculture occupies the attention of 280,000,000 men, represents a capital of two hundred and twentyfour thousand millions of dollars and has an annual product of over twenty thousand millions.

The value of all agricultural products of the United States in 1890 was £776,000,000, of Russia, £563,000,000, of France £460,000,000, of Germany £424,000,000, of Austria £331,000,000, of Great Britain £251,000,000.

Canada has a homestead law. Farm lots of 200 acres are granted to each head of a family and 100 to each male adult, on condition of building a log house 16 by 20 feet, cultivating fifteen While many have left the farm for acres in every 100, and residing six months in each year during five years on the property.

The United States produces 2220 pounds of grain to each inhabitant; Denmark, 2005; Canada, 1500; Russia, 1200; *Roumania, 1150; Spain, 1100; France, 990; Sweden, 980; Argentine Republic, 850; Australia, 760; Germany, 700; Belgium, 600; Portugal, 550; Ireland, 500; Scotland, 490; England, 360.

A farmer's taxes in Turkey are classified thus: (1) One-tenth of all crops and fruits; (2) four per cent of the renting value of house and lands; (3) five per cent on every transfer; (4) an annual cattle tax of 32 pence on every sheep and 21 pence on every goat. The taxes are rigorously collected.

The average cost of producing an acre of flax in Ireland is between \$40 and \$45, which includes the cost of retting and scutching. Of course, in Ireland labor of this kind is cheap, the farmer and his family working the land. The return of an English farmer gives the total expenses connected with growing an acre of flax as \$40, which realized, as taken off the field, \$60. Scotland shows a similar result.

In a very great measure the farmer stakes the result of the season's work upon the seeds he plants and sows. He can not, in any circumstances, afford to use poor nor doubtful seed. Any effort or expense is justified which is necessary to obtain the very best. It

pay to select the seed by hand, using only the largest and heaviest grains.

The harrow is one of the most valuable of all farm implements, but many farmers never find its full worth. It is a common mistake, when preparing the ground, not to harrow deep enough. The clods just below the surface often do more harm than those above, as they prevent the moisture from rising. A disk harrow is the best for cutting these unseen clods, throwing them out, or sifting the finer earth between them so as to make a compact bottom. Such a solid bad is especially necessary for wheat, particularly in a dry season. Use the harrow thoroughly.

The secretary of agriculture is in receipt of a communication from Mr. Alfredo Solf, United States consular agent at Chiclayo, Peru, stating that by request of several of his farmer friends in that section, he desires to obtain information as to where in the United States he can secure representative animals of the best European breeds of cattle and sheep. He enquires particularly for the Durham or mutton with good quality of wool.

Farmers need to study the art of multiplication: Not the tables which begin with "once one is one," and end with "12 times 12 are 144," but how to multiply corn by hogs, and obtain the largest possible product. This is not taught in schools, excepting in the school of experience, and the greater the skill of the person working the problem the larger the result obtained. But when there is a profit of 10 cents a bushel in growing corn, this can easily be doubled by feeding the corn out to hogs, and when the pork and hams are salted or otherwise cured at home before selling the profit is doubled again, and the farmer who does this may laugh at grain trusts and pork combines. He has a solid investment, calling for no additional margins, but upon which he may realize at almost any

National Stockman and Farmer: mainly men who have broken down un- operations.

would be a good idea to keep this in | der the confinement of office work and mind when selecting the wheat seed have sought the country for health's next fall, and to remember that our sake, some without experience in farm best cultivators say that it will even affairs, and others returning to the farm after many years of active business life. Experienced farmers have had a good deal of fun out of the blunders of these "embroid-ered night-shirt farmers," as Bill Nye calls them, yet as a rule the city farmers have been fairly successful, and some of them exceptionally so. With a limited knowledge of farm methods, and sometimes handicapped by poor health, they have succeeded where many "to the manner born" have failed. Whether this is the result of superior business methods, or better knowledge of demands of customers through residence in the city, or what not, the fact remains, and it may be profitable for others to look into the causes of this success and apply the winning methods to their own affairs.

Colton Planting.

Says Bulletin No. 26 of the Texas Agriculturist experiment station:

For a renter especially, cotton planting presents an intricate problem. He cannot afford to fertilize the land on short-time lease, and long-time leases for a term of years so common in other countries are here scarcely known. As a result of this the renter must depend on thorough preparation, careful planting, persistent, proper cultivation and intelligent diversity of crops to insure a reasonable profit on the land he cultivates. For the inde endent homestead planter, who depends on brain and muscle to insure success, the problem takes a wider range and admits of easier demonstration. For all such the proper use of fertilizers and the combination of such other crops with cotton as will best economize labor by permitting steady employment throughout the year will furnish a key to the situation. As usual, in nearly all matters of importance the average ability will find middle ground the safest. Contrary to a very prevalent belief there is still money to be made in cotton growing; but it follows careful work and intelligent judgment, and will never come without an effort. The man who can and does diversify his farming interests without discarding cotton as so many would advise, is the one who finds a profit in the staple one year with another.

town and city during recent years, and At three of the large London railway many business men of means have in- stations-Charing Cross, Cannon street vested in farms, yet only a compara- and London Bridge-as many as 32,969 tively small number of city men have movements for signal and point levers actually gone out on the farm and have to be made every twenty-four hustled for a living. These have been hours, quite apart from the telegraphic

> The Quickest, Purest and the Best of all the Baking Powders is

Dr. Price's Cream Baking Powder

While other brands have Deteriorated and will not Raise the old amount of flour

Dr. Price's has been brought steadily up to greater perfection; is richer in Cream of Tartar, and higher in leavening power, hence does immeasurably better and finer work than any other Baking Powder known.

The Purity of Dr. Price's Cream Baking Powder has never been questioned. Pure as the driven snow.



Ten years of age, but who declines to give his name to the public, makes this authorized, confidential statement to us:

of consumption. The doctor said that I, too, would soon die, and all our neighbors thought that even if I did not die, I would have he able to walk because I was so never be able to walk, because I was so weak and puny. A gathering formed and broke under my arm. I hurt my finger and it gathered and threw out pieces of bone. If I hurt myself so as to break the skin, it was sure to become a running sore. I had to take lots of medicine, but nothing has done me so much good as Ayer's Sarsaparilla. It has made me well and strong."—
T. D. M., Norcatur, Kans.

AYER'S Sarsaparilla Prepared by Dr. J. C. Ayer & Co., Lowell, Mass.

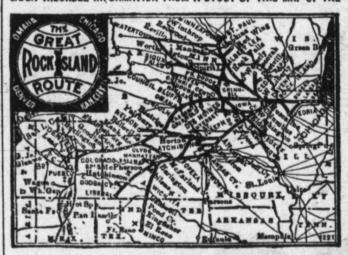
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GEO. B. LOVING,

MANAGER.

STOCK FARMING.

Breed up-not down.

Inferior stock is always the most expensive.

In 1892 England paid us \$30,000,000 for live cattle and sheep and \$60,000,000 for meats of various kinds.

To incur the least suffering and check to thrift, castration should take place while the stock is quite young. They are then not affected in the least to do the work.

In no other department of farm management is there so much mis-management as in the care of live stock. The trouble with many is that they follow in old ruts, feeding what they may have, never studying the adaptability of food to the animal or the purpose for which it is fed, and they appear never to have thought that roots and bran might be better food for a growing or a pregnant animal than is corn. There is a large field for study and improvement in this matter of feeding.

When wheat is low in price we may feed it to our pigs and realize much more from it than were we to put it upon an already stocked market. Wheat-fed pork is as superior to that fed upon corn as the latter is superior then only, but with much more perfeeder can afford to sell his oat crop, let the price be as high as it may. They are the best bone and muscledeveloping food that we have. They do not contain a great per cent of the elements of fat, but for all that they have a place in pig feeding that nothing will entirely fill.

Most every farmer would like to be the owner of thoroughbred stock. On thoroughbreds and high grades, and expense. Instead of paying out hundreds of dollars for mature thorough will turn out as good as if older stock growing something else. had been bought. With care in a few If the market will pay big prices for years we can change all of our stock lean, thrifty hogs weighing 160 pounds island. From which it has been sug-

from "scrubs" to thoroughbreds and high grades and realize increased prof-

There is as much in knowing when to sell as in knowing how to feed. Green fruit will not command as ready a sale or bring as remunerating a price as that that is perfectly ripe; but let it have the babies. when it once reaches this point, if we do not market it at once it soon depreciates in value. The same is true of our pigs. If we put them upon the market while green, before becoming ripe, we must accept a lower price than we could command were they in the "pink of condition," and if we keep by the operation, and it is no trouble them after reaching perfect ripeness we lose and, like the fruit grower, we may receive a less price per pound and lose all we have fed them since they reached the proper degree of ripen ss.

It is the quickly turned penny that pays a profit. The movements upon the farm are governed by the same rule, and there is no procedure in which it cuts a more important figure than insuring a quick return through rearing and feeding growthy and early maturing animals, when a male of an advanced type is used upon a female of a lower grade. In using a male of superior breeding and merit, a result is reached by one cross that repeated efforts may fail to secure if mat rial low down in the scale is used. Crossing one of the last named plan cannot end in disappointment, not now and to the village slop-fed porker. No pig sistent regularity than when meritorious sires are used, because there is ignoble blood in its entirety on one side, as well as a predominance on the other.

Cater to the Market.

It is not possible to conduct any line of farming successfully unless the farmer keeps in view the demands of the market in which he proposes to sell account of high prices many feel that his products, says the Live Stock Indithey are unable to gratify their tastes cator. If the market demands draft in this way. But there is a way that horses, great big ones weighing 1700 most of us can stock our farms with pounds, and will pay big money for them, grow that kind, provided the that is to begin in a small way at small farm is adapted for their production. If it wants fast horses, and the farmer's tastes incline that way-horses that bred cattle, sheep and hogs, buy thor- get out of sight as quickly as possibleoughbred calves, lambs and pigs and grow these. If it wants high steppers raise them ourselves. They will cost that will stay in sight as long as possibut a small amount compared with ma- ble and caracole and caper all day in ture animals. If they have to be the shade of an oak tree, and will pay shipped, expressage will be far less. big prices for them, then grow these, The chances are that the young stock provided you cannot make more money

furnish them. If the demands in the market change, and it wants hogs weighing 300 pounds and will pay a heavy enough premium, furnish these.
If it wants old-fashioned steers weighing 1600 pounds and will come down with the ducats, furnish them. If it wants baby beef and will pay for that,

sufficient clearness what we mean when we say, "cater to the market." No merchant can succeed without doing would be the ease where no method was so. A dress maker who would not keep has the right to be consulted. Therefore, in all kinds of farm productions, cater to the market.

DAIRY.

Strict cleanliness is one of the requisites for successful dairying.

The amount of fat which a cow gives is the test of her value in the dairy.

Test the cows in the dairy herd. Some of them are not paying for their keep, and should be disposed of.

The dairy cow will not give something for nothing-you must feed her well to get good returns in milk and butter.

It is said that the milk sugar contained in 100 pounds of average milk would bring more money on the market than the butter it contains vet there has been no cheap method discovered of extracting it.

It is a fact worth noting that the Jersey cow in America has far outstripped her progenitor in her native

gested that if the breeders of the island of Jersey hope to further improve their stock they must come here for the wherewithal to do it. This sounds a good deal like carrying coals to Newcastle, but is fact and not fancy.

In dairying regularity is just as important as in any other business; irreg-Just now the public taste demands ularity in feeding the cows will provent spring lambs, anything being counted | them from fretting because the feed is a spring lamb under a year old. It is not given them when the hour comes the wisdom of the farmer to let the lamb eaters have lamb. If they will milking will be the means of getting give him as many dollars for a lamb more milk—and probably better milk ten months old as they will for a wether twenty-two, let them have the lar intervals; regularity in skimming, lamb and save the twelve months feed. churning, etc., will save time and re-These illustrations point out with sult in a better grade of butter than

Do not buy any preparations which thoroughly posted on fashions would are advertised to increase the amount soon go into bankruptcy. The profit of of butter to be made from a given catering to the market, while possibly amount of milk. The amount which not so great as that of the merchant, is can be made is strictly limited by the nevertheless as important to the farmer amount of butter fats which the milk as it is to any other class of men. It is contains. There is no way in which just as important to sell a thing well these can be more fully procured than and get full value as it is to grow it. by the old-fashioned combination of The farmer has absolute control of the churn and dairy maid. It is true that production, but when it comes to selling | there are other solids besides butter the product the buyer has the long end | fat in the milk, but they are not butter. of the doubletree. We grant that he It is a poor dairy policy to try to make something out of nothing, and that is what these patent dairy aids aim at.

> The importance of thorough milking was indicated in an experiment reported by the British Dairy Farmer. Five cows were tested in this way: They were milked for a period of four weeks by two different persons, both being competent parties, one of them doing his average milking and not aware that an experiment was under way, the other fully informed as to the nature of the experiment and expected to contribute his best skill for the purpose in view. In the case of the one unaware of the experiment the yield of milk for the two weeks from the five cows was 864 pounds. With no more cows or chance the man who was posted got 1131 pounds, or 267 pounds more than the other. Then every one knows that the "strippings" have double the butter fat of the same quantity of milk at the start.

> CAUTION-Buy only Dr. Isaac Thompson's Eye Water. Carefully examine the outside waapper. None other gen-

Many Persons are broken down from overwork or household cares. Brown's Iron Bitters Rebuilds the system, aids digestion, removes excess of bile, and cures malaria. Get the genuine.

BY PROF. C. C. GEORGESON, MANHATTAN, KAN.

We have just completed another steer-feeding experiment at this stawere sold on the 29th of April, in Kansas City, and slaughtered at the packpoints, like that of last year. Twenty steers were fed, five of them out-doors and the remaining fifteen in-doors. Of the in-door steers, one lot of three was fed on the balanced ration; another lot of three, which we will call lot No. 2, originally of four steers, but from consumed. which one had to be rejected because of a surgical operation which unfitted fed on oil cake and hay exclusively. were fed on ear corn and corn fodder in the barn, and lot No. 5, consisting of five steers, was fed on ear corn and corn fodder in the yard.

It will be noticed that there is a slight deviation from the plan followed last year. We had, in the first place, five lots this year as against only four lots last year. This necessitated making the lots smaller, and hence lots 1, 2 and 3 censisted of only three steers each. It would undoubtedly have been better if there could have been five steers in each of these three lots, but we were unable to accommodate more than fifteen head in the barn.

In the second place the feeding of lots 2 and 3 differs from the plan followed last year. The object was to compare a highly carbonaceous ration with a highly nitrogenous ration, the two extremes, so to speak, in feeding rations. For this reason lot No. 2 was fed on corn meal and molasses, the amount of molasses being graded from day to day to suit the appetite of the animal, care being taken to preserve a healthy condition of the bowels. As is well known there is but little nitrogen in the molasses, and this substance was therefore chosen as the cheapest non-nitrogenous feed that could be procured, and it is, moreover, not infrequently used in fattening cattle. The nitrogenous ration was secured by feeding oil cake only, as much as the animal would eat, and allowing in addition a ration of tame hay consisting chiefly of orchard grass. The feeding of lots 4 and 5 was exactly the same as last year. One, lot 4, receiving ear corn and corn fodder indoors. and the other ear corn and corn fodder outdoors, the only difference being the equal. question of shelter.

the steers that we fed last year. They were graded Shorthorns, raised in Missaid to be three years old last fall. They were bought in Kansas City stock yards late in November. They averis 130 pounds less than the average feeders. But, for the purpose of comment, they have answered the purpose days they were under experiment. fairly well, since they were reasonably alike in quality.

placed in the barn had so far accustomed themselves to the confinement to this enforced confinement.

them was, in all respects, the same as them.

Another Steer-Feeding Experiment. feed was weighed out to each steer each time, the amount depending upon up his appetite for the previous meal, and whatever feed was left uneaten was each steer just before slaughter, the weighed back, in order that he should | weight of the carcass immediately after | DR. H. M. HUNTER. not be charged with more than he slaughter, and again after it had been tion, a brief account of which may be actually consumed. The water was in the cooler seventy-two hours, and of interest to your readers. The steers also weighed to each steer each time also the weight of the fat, blood, head, and an account kept of the amount he hide and each of the several organs of 203 West Side Alamo P.aza, San Antonic, Tex. drank. We thus have all the data, as regards feed and water, of all that each two hours, the carcasses were cut, and ing house of Swift & Co. The plan of animal has consumed during the entire a cut of the rio roast from each photothe experiment was, in all essential period. The five steers in the out-door lot could not be thus fed individually, as they all ran together. Their corn was weighed out to them morning and throughout. the whole experiment evening, and likewise the corn fodder, and what they left uneaten was in regard to these several methods of weighed back before they got the next | handling beef cattle. feed. This lot had free access to water was fed on corn meal and molasses, and at all times, and we are therefore uncorn fodder. Lot No. 3, consisting able to give details as to the amount

The experiment began D cember 20 and closed on the morning of April 28, him to remain in the experiment, was thus covering a period of 128 days. The results, which are briefly set forth Lot No. 4 consisted of five steers; these in the following table, will be of interest to all cattle feeders:

	Lot 1.	Lot 2.	Lot 3.	Lot 4.	Lot 5.
FEED OF EACH LOT.	3 steers. Bal- anced ration.	steers. 3 steers. 5 steers. 5 steers. 5 steers. nearland Oil Ear corn Ear corn ation. molasses reake. in barn. in yard,	3 steers. Oil	5 steers. Ear corn in barn.	steers. 5 steers. Ear corn Ear corn in barn. in yard,
Weight of each lot April 28 Weight of each lot Dec. 20, 1892	Lbs. 4175 3248	Lbs. 3907 3246	Lbs. 38783 3207	Lbs. 6736 5367	Lbs. 7159 5781
Gain of each lot in 128 days. Average gain per head. Average daily gain per head	927 309 2.41	661 230.3 1.72	671 223.6 1.74	1369 273.8 2.14	1378 275.6 2.15
Prices realized by each lot in Kansas sas city stock yards April 29	\$5 30	2 2	\$4 90	\$5 10	\$5 15

gain, and that lots 2 and 3 have made market, which made business not enequal gains, and that lots 4 and 5, fed on corn in-doors and out, are also

This confirms the results of last year, The character of the steers was, on the whole, inferior to the character of The prices realized by each lot are of steers at \$4@4.50; but mostly interest. They were bought for Swift at \$3.25@4, and plenty of common to & Co. by an experienced cattle buyer medium grass cattle at \$2.50@3. Cows souri, which had been dehorned, and and an excellent judge of fat cattle, Mr. W. A. Seely, who had no knowl- 2.60. A year ago now the best Texas edge whatever of the treatment each steers were selling at \$3.75 and the lot had received. The lots were placed aged only 1070 pounds in weight, which in separate pens, and he examined one after another with the result as indiweight of last year's lot. It also soon cated in the table. The out-door, cornbecame apparent, in the progress of fed lot, he graded 5 cents higher than the feeding, that they were inferior the in-door lot, although there was only two pounds difference in the averparison with each other in this experi- age gains they had made in the 128

During the three weeks required to accustom the indoor lot to the confine-They arrived at the station on the ment, the outdoor lot fed in comfort 28th of November, and the preliminary and gained rapidly, while the others feeding was begun at once; but as none fretted and gained but little. Thus it of them had ever been tied up, it took happened that they were about 400 three weeks before those which were pounds heavier at the beginning of the experiment than the indoor lot, and even then they were at a disadvantage slaughtered as already stated by Swift in comparison with the out-door steers, & Co., to whom we are greatly infor it was not until the end of six debted for the accommodation they afweeks that they had fully surrendered forded us in procuring detailed weights of the offal and carcass of each steer, at The method of fee ling and handling no little inconvenience and expense to

fed and watered twice daily, and the it enables us to compare the lots with \$3@3.50. GODAIR, HARDING & Co.

each other in the details of their make

THE PERSON OF THE PERSON AND PROPERTY AND PROPERTY OF THE PERSON AND PROPER

We thus have the live weight of the body. And after cooling seventygraphed, in order to show the differen e in the marbeling of the meat.

In fact, nothing has been left undone which might aid in giving us full data

\$100 Reward, \$100.

The readers of this paper will be pleased to learn that there is at least one dreaded disease that science has been able to 'ure in all its stages, and that is Catarrh. Hall's Catarrh Cure is the only positive cure now knewn to the medical fraternity. Catairh being a constitutional disease, requires a constitutional treatment. Hall's Cata rh Cure is taken internally, acting directly upon the blood and mucuous surfaces of the system, thereby destroying the foundation of the disease, and giving the patient strength by building up the constitution and assisting nature in doing its work. The proprietors have so much faith in its curative powers that they offer One Hundred Dollars for any case that it fails to cure. Send for list of testimonials, Address, F. J. CHENEY & CO., Toledo, O.

Godair, Harding & Co.'s Weekly Letter.

UNION STOCK YARDS, CHICAGO, ILL., June 20.

Special Correspondence.

Sold by druggists, 75c.

Out of 57,067 cattle received at this market last week 18,197 head were from Texas, against 19,845 the previous week. A year ago last week receipts of Texas cattle numbered 17,429, which up to that time were the largest for

Selling cattle during the past week has not been an easy task. Lower ECZEMA, CANCER AND prices East and a full supply in the coolers at Chicago have been two causes that combined to put buyers in | nials of cured. an indifferent mood. It will be noticed. however, that Texas cattle have declined less during the week than natives, which have dropped off 25c.

Generally speaking, the demand for good Texas steers has been strong and business active, and prices are only 10 to 15c lower than a week ago. The outlet for the common and inferior classes has been very poor and, though This shows that lot No. 1, fed on the the decline has not been very rank, balanced ration, made the greatest there was a good deal of dullness in the tirely satisfactory. Considering the volume of Texas cattle that have arrived this season, prices are on a good basis. Sales during the week have inand bulls have sold largely at \$2.40@ bulk of them at \$2.25@3.25. The chances for a good market this week are not favorable. Already supplies have been large, but former quotations have been well maintained.

Sheep-The sheep market has been gradually growing worse for the past two weeks. At this season of the year there is generally a depression in the market, owing to the lighter demand for fresh mutton and an oversupply of common to inferior grades of sheep. There is positively no demand for Texas ewes, and owners would do much better to keep them at health.

It is a complex to the health. No interference with business or pleasure. NO STARVING. They build up and improve the general health, beautify the complexion and leave well. Selling has been very difficult for a therefore carried more flesh by this do much better to keep them at home. that the experiment could begin, and amount on the day of sale. They were A large per cent of the Texas sheep now coming consists of ewes and a poor class of wethers, so that it is not sur-prising that the market is bad and there is not much prospects for im-provement in the near future. We provement in the near future. We quote good Texas wethers at \$4.25 @ 4.50; medium, \$3 60@4; poor to fair, the plan followed last year. They were This slaughter test is of value in that \$3@3.50. Feeders are hard to sell at

O. B. LOVE, DENTIST.

511 E. Houston street.

DR. S. S. THOMPSON

DRS. HUNTER & THOMPSON,

DENTISTS,

DR. ROBERT E. MOSS, EYE, EAR, THROAT & NOSE.

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PHYSICIAN AND SURGEON,

Soledad Block, SAN ANTONIO, TEX.

CALLAWAY'S GALLERY-Cabinet size • Photographs \$3 per dozen You cannot get bette work in the city. 513 E. Houston t, San Antonio, Tex.

ADOLPH DREISS, ALAMO DRUG STORE.

SAN ANTONIO, TEX.

Mail and express orders a specialty. Write for bottle of Dead Shot Screw Worm Liniment.

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General House Furnishings

Nos. 224, 228 and 240 E. Houston St.,.

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Drs. Harwell & Herring, SPECIALISTS In the treatment of

And all malignant sores and skin diseases. Rooms 2 and 4, upstairs, opposite Southern hotel, San Antonio, Tex. Write for testimo-

FORT WORTH

New Goods Lowest Prices.

BEST SADDLES

AND

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314 HOUSTON STREET, 314 Fort Worth, Tex.

PEOPLE

To reduce your weight SURELY use Wilbeautify the complexion and leave NO WRINKLES. Lucy Anderson. 84 Auburn St., Cambridge, Mass., writes: Three bottles of your Obesity Pills reduced my weight from 225 pounds to 190 and I never felt better in all my life. I am much pleased with the result, and office. Price per package \$2.00, or three packages for \$5.00, by mail prepaid. Particulars (smaled) 4 cts. ALL CORRESPONDENCE CONFIDENTIAL.

WILLARD REMEDY CO., BOSTON, MASS

MARKET REPORTS.

BY WIRE.

St. Louis Live Stock.

NATIONAL STOCK YARDS, EAST ST. LOUIS, ILL., June 22. Special to the Journal.

Total receipts of cattle to-day 2600 of which sixty cars were Texans and grassers. Market was steady on all

classes except calves, which were \$1 per head lower than the beginning of the week.

There were no good native cattle nor fed Texans on to-day's market. Prices on Texans ranging from \$2.75 to \$3.65.

Among the representative sales today were the following: J. L. Huggins, Ringgold, Tex., 23 steers, averaging 1090 pounds, at \$3.65; J. W. Gibson & Co., Waggoner, I. T., 154 cows, 686 pounds, \$2.10; Harrold & East, Henrietta, Tex., 151 cows, 690 pounds, \$2.25; Smith & Harrold, Mount Calm, 42 steers, 1095 pounds, \$3.45; Coleman-Fulton Pasture Co., Sutton, I. T., 90 heifers, 747 pounds, \$2.80; W. Hitson, Catoosa, 67 cows, 703 pounds, \$2.10.

Hogs strong. Best light weights, \$6.25; heavy, \$6\alpha6.10.

Sheep steady. No Texans on sale.

Chicago Live Stock.

UNION STOCK YARDS, CH1CAGO, ILL., June 22, 1893. Special to the Journal.

There were 5922 Texas cattle on this market to-day. The market was strong early, but closed 10 to 15c lower. Total receipts to-day, 15,000, of which 4000 were Texans. Market about steady; prices were as high as last Friday and a good clearance was made.

Native steers sold at \$4.90@5.25; mediums, \$4.40@4.80; good Texans, \$2.50 @3.85; canners, \$1.60@2.75.

To-day's sales of Texans included a

STOCK COMMISSION MERCHANT

CONSIGNMENTS

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STOCK YARDS.

CAPITAL



The largest exclusively live stock commission house in the world. Perfectly equipped to handle large or small consignments with equal facility and advantage. Money loaned to the trade. Market information furnished free. Customers' interests carefully protected by members of the company.

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R. B. STEWART.

\$ 200.000

E. B. OVERSTREET.

Stewart & Overstreet, LIVE STOCK COMMISSION MERCHANTS C. L. SHATTUCK & CO.

NATIONAL STOCK YARDS, ILL.; UNION STOCK YARDS, CHICAGO, ILL.; KANSAS CITY STOCK YARDS, KANSAS CITY, MO.

If You Want

4.20.

pounds.

\$6.25.

PASTURE FOR YOUR CATTLE, FEED FOR YOUR CATTLE,

FREIGHT CHARGES ADVANCED.

RELIABLE INFORMATION AND HONEST WORK,

Furnish IT.

The to the Siegel, Welch & Clawson, Live Stock Commission Co.,

lot of cows and yearlings at from \$2 to

\$2.50; canning steers, \$2.50@2 90; best

grade steers, \$3; native Texans, \$3@

Calves from \$4 to \$5.25 per 100

Hogs - Receipts, 22,000. Market

opened steady but closed from 10c to

15c higher. Prices ranged from \$6.10

to \$6.40. Bulk of sales at and around

Sheep—There were 9000 sheep on to-

day's market. Prices steady. Natives

sold at \$3.50 to \$5.25; Texans, \$3 to

Kansas City Live Stock.

Total receipts of cattle to-day 2700.

Shipments aggregated 2100. The mar-

steers, \$4.30@4.55; native cows, \$2.70@

4.15; butcher stock, \$3.65@4.40; stock-

Hogs-Receipts, 5900 head; ship-

ments, 2500. Market strong and

higher; heavies, \$5.30(a5.45; packers,

Wool Markets.

ST. Louis, Mo., June 22.—Wool—Re-

ceipts, 89,000 pounds; shipments, 72,-000 pounds. Market quiet and un-

changed, except Texas wool, which is

GALVESTON, TEX., June 22.-Market

Yester-

13 @15 14 @16 ½ 12 @13 ½

Sheep-Receipts, 3300 head; ship-

ers and feeders, \$2.50@4.25.

\$5.55@5.75; light, \$5.00@6.90.

ments, none. Market steady.

Spring, twelve months' clip Thisday.

cities of over 1,000,000 each.

closed quiet.

dc lower.

Grade

June 22, 1893.

STOCKYARDS, KANSAS CITY, MO.,

Special to the Journal.

feeling prevailed.

Kansas City Stock Yards

Reported by Albert Montgomery, Live Stock Commission Merchant, Stock Landing.]

New Orleans Market Report.

NEW ORLEANS, LA., June 19 .-- The receipts of poor to medium beef cattle and yearlings during the past week has been liberal. The market closed with a full supply of these grades left on hand. Trading in same slow, and hardly at quotations. Good beeves and calves ruling steady and fairly active. Only good fat cows selling at quotations. Poor, old cows hard to sell. Hogs dull. Sheep not wanted

Receipts. Sales. On Hand-Calves and Yearlings, 1966 2404

Texas and Western Cattle-Good fat grass beeves, 31(@31c; common to fair beeves, 2@3c; good fat cows, per lb. \$4.50; Westerns, \$4.60 to \$4.90; spring gross, $2\frac{1}{2}$ @3; common to fair cows, per head, \$9@12; good fat calves, per head, \$7@8.50; common to fair per head, \$7@8.50; common to fair calves, per head, \$4.50@6.50; good fat yearlings, per head, \$8.50@10; common to fair yearlings, per head, \$5.50@

> Hogs-Good fat corn-fed per lb gross, 6(262c; common to fair per lb gross,

Sheep—Good fat sheep, each, \$2.50@ ket was more active and an improved 2.75; common to fair, each, \$1.25@2.

THE SOUTHERN LIVE STOCK Texas steers, \$2.00@4.15: shipping JOURNAL-WEEKLY.

Oldest and Best-Established in 1877

True to name the several departments of live stock are edited and filled in by competent writers, a feature valuable to every farmer: The departments - Agriculture, Horticulture, Dairy, Swine, Apiary, Poultry, News health-giving qualities. It has a deli-and Miscellany appeal forcibly to the cious, appetizing flavor, full of snap, classes and to the home. A clean, nonpolitical, non-sensational, practical out a peer as a refreshment. publication, representing the best phase of Southern life, blazing the way to the higher diversified agriculture; dintinctive features which have secured for it a wide field of usefulness. Never at a discount as an advertising medium, if the testimony of old friends can be believed. Subscription \$1.50 a year; four weeks on trial, 12 cents; eight weeks on trial, 24 cents: single copies 4 cents-stamps taken on trial orders.

Agents wanted. Reference: banks and business men of the city. Address THE SOUTHERN LIVE STOCK JOURNAL, Meridian, Miss.

the St. Louis market," says Col. Pen- As pointed out in the preface, the nington, live stock agent of the Santa exhibition of 1851 was contained in a Fe, 'and shipments are much heavier single edifice of 1,000,000 square feet, The United States is the first nation than they were this time last year. while the space occupied at the World's in the world's history to have three Prospects are good for a good run of fair of to-day is eight or nine times as cities of over 1,000,000 each. grassers, and the rolling stock is busy."



LIVE STOCK BROKERS,

Union Stock Yards, Chicago, Ill.

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

What Shall We Drink?

When the rays of old Sol are boiling down at a nintey degree rate, the air like the breath of a furnace and everything hot, dry and dusty, the natural desire of the average human is to drink. But, what to drink? there's the ques-

The serious effect of an over-indulgence in ice water is well known. The thousand and one cheap gassy beverages are known to be more or less injurious to the health, while the mineral waters of known purity and healthfulness are a luxury beyond the reach of but few. What shall we drink?

A beverage to meet the requirements, must, first of all, be absolutely pure and non-alcoholic. It should possess a medicinal element to counteract the effects of the heat and keep the blood pure and the stomach healthful. In order to be palatable and refreshing. it should be sparkling and effervescent. Last, but not least, it must be economical and within the reach of all. A beverage that fully meets all of the above requirements and one that is entitled te more than passing mention is Hires' Rootbeer, manufactured by the Chas. E. Hires Co. of Philadelphia. This preparation has been analyzed by the highest authorities and pronounced by them to be free from any deleterious substance and absolutely non-alcoholic; while all physicians acknowledge its sparkle and effervescence, and is with-

A package, costing 25 cents at the grocer's or druggist's, will make five gallons of this great temperance drink. Truly it answers the question, What shall we drink? There are many substitutes and imitations of Hires' Rootbeer offered for sale which should be carefully avoided.

The World's fair will not be permitted to live only in the memories of those who saw it, and in the files of newspapers. The Bancroft company, Auditorium building, Chicago, have in preparation what they call "The Book of the Fair," which will be a permanent and illustrated chronicle of the exhibits. The text is by Hubert Howe "There is a good run of live stock to Bancroft, and the illustrations profuse.

[Devoted to topics of interest to women, and to the social interchange of ideas pertaining to home. Edited by Miss Florence A. Martin, 152 Greenwood street, Dallas, Tex., to whom all communications should be addressed.]

IT PAYS.

It pays to wear a smiling face And laugh our troubles down, From all our little trials wait Our laughter or our frowns.

Beneath the magic of a smile Our doubts will fade away, As melts the frost in early spring Beneath the sunny ray.

It pays to make a worthy cause, By helping it, our own; To give the current of our lives A true and noble tone.

It pays to comfort heavy hearts, Oppressed with dull despair, And leave in sorrow-darkened lives. One gleam of brightness there.

It pays, with sympathy and love, Men's confidence to win, To open wide all humans hearts And let the sunshine in!

A fight is being waged over employing married ladies to teach in the Dallas public schools. Several of the best paying positions have heretofore been held by women whose husbands families. The board is inclined to believe that a man should provide for his wife, and the places given to the wives of men who earn salaries of \$150 to \$200 per month should be given to women who are compelled to earn their own livelihood.

When one's husband is making a salary of \$200 per month it does seem a little hard that his wife should feel it incumbent upon her to absent herself from her home and children; the latter scarcely knowing they have a mother. That woman's aim is gain. Were she to consider true worth her sphere would be her home where she could lead as busy a life as she chose caring for her children and making home a at once to cultivate it. It can be acquired.

of rest pervades our whole being, so home-like and comfortable are the surroundings. It does not take unlimited wealth, nor does it take prosperity to have a "homey" home where comfort is subservient to luxuriousness, but it takes the touch of a loving woman's hand. As a rule, that which is purely ornamental possesses only a passing interest, and is an expense that most can not afford. Therefore embrace in the beautiful that which is practical as well as pretty. Utility and beauty combined add cheerfulness and lightous elegance is desired, money must play an important part, and the outlay for superfluous luxuries debars one's family of the actual necessities of every day life, and the enjoyment of these things we can ill afford, is considerably diminished. Some people worry and fret at not having better things and keep every one around them perfectly miserable.

Life is too short to waste it in vain regrets pining over that which we have not. Let us make the most of what we have, and enjoy what we have as we go along, then we get the real good of our riches. Bulwer says that in nine cases out of ten poverty is only

poverty certainly will not be perfectly happy were they to become rich.

It is very hard to make those who have never been rich believe it, but there is far more happiness in the world among the working class than there is among those who have princely incomes.

Another Use for the Onion.

A very convenient mucilage can be made of onion juice by any one who wishes to use it. A good-sized Spanish onion, after being boiled a short time, will yield, on being pressed, quite a large quantity of very adhesive fluid. This is used quite extensively in vaor zinc, or even glass, and the tenacity with which it holds would surprise any the cheapest and best mucilage for such purposes, and answers just as well as many of the more costly and patent cements. Some of the cements sold by street fakirs at 10 cents a bottle consist of nothing but onion juice and water, and the bottle and cork cost a great deal more than the contents.

Enriches One's Mind.

If all our younger women realized, as we gladly recognize that many of them do, how much brighter and richer their were abundantly able to support their lives must be made by a generous literary diet, they would early cultivate a taste for reading, since this is an appetite that grows by feeding, but is difficult to acquire in later years. It is not best at first to understand heavy, exhaustive treatises upon subjects of which one knows little and cares less, since this method wearies and discourages at the outset. Rather let one start with the resolve to add daily to her stock of information something fresh and valuable upon subjects in which she is already interested, to master thoroughly each new fact, and to allow the interest which increased knowledge is sure to awaken to carry her into broader fields.

Remedy for Earache.

with my own practice," said a cele- the disturbance, brated aurist, "by giving the following temporary good. patient lie on the bed with the painful ear uppermost. Fold a thick towel and tuck it around the neck, then with a When we enter some homes a feeling | teaspoon fill the ear with warm water. Afterward turn over the head, let the water run out, and plug the ear with warm glycerine and cotton. This may be done every hour until relief is obtained. It is an almost invariable cure, and has saved many cases of acute inflammation. The water should be quite warm, but not too hot."-Housekeeper's Weekly.

Hints for Housewives.

If your cellar is damp, set a few plates of charcoal around on the floor or, better still, a little chloride of lime. someness to any home. When luxuri- If it contains food, the former is preferable, as it is claimed that if a large basketful of charcoal is placed in a milk cellar it will keep the milk from becoming tainted, and so of other kinds

When making mush, stir in a little wheat flour to prevent its breaking to pieces when frying.

To prevent sadirons rusting, wash them occasionally in greasy dish water. Of course they must be wiped perfectly dry and kept in a dry place.

For washing silk handkerchiefs, fine flannels, etc., nothing will make them look better than a little borax in the water, sav a tablespoonful of the powdered borax to each pailful of water.

Soup should not be salted until after the scum is removed, as salt prevents the scum from rising.

Where ceilings are blackened by

an idea. Whoever is not contented in smoke from a lamp, clean with a cloth

or sponge dipped in soda water.

If poison of any kind has been accidentally taken, at once drink a pint of warm water in which has been stirred a teaspoonful each of salt and mustard. If caustic substances are swallowed, a drink of sweet oil will render them harmless.

Worth Knowing.

Salt-rising bread is very wholesome, being sweet and light. To make it, scald three tablespoonfuls of corn meal in a teacupful of sweet milk or water, set in a warm place over night. In the morning put in a jar with a pint of new milk, a teaspoonful of sugar, half a tea-spoonful of salt and flour to make thick batter. Beat until smooth, cover close and set to rise in a warm place. In an rious trades for pasting paper onto tin hour it should be light and foamy, and is ready for use. Sift flour in a bread bowl, put half a teacupful of sugar, a one on making the first attempt. It is tablespoonful of salt and two tablespoonfuls of lard in it; pour in the yeast and mix all with warm water. Work well and set to rise. When light knead for twenty minutes, make in loaves, put in greased pans, set to lighten and bake in a moderate oven.

Tobacco as a remedy for lice.—I send you a sure remedy for the little chicken-lice. I never saw a remedy in any paper yet, but this is my experience. Last April our hen-house was full of the little lice (as full as could be.) They were thick on the roosts and boards, and we put the stems of home-grown tobacco in a kettle, boiled them, and made a very strong decoction; we then took out all the roosts and nests and applied the decoction with a broom and also on the walls and door, as well as every other place, and then gave a good coat of white wash made of lime and copperas. We then put in new roosts and nests, and there was not a louse to be seen until August, when there were a feweand we gave them another application of the tobacco decoction, the result being that there was not a louse to be seen in the hen-house since. MRS. L. R

Stevensville, Mich.

The getting it down is bad enough, with the ordinary pill. But the hav-"I am afraid I have greatly interfered ing it down is worse. And, after all the disturbance, there's only a little

home. To make home a home, begin first symptoms of earache let the Pellets are better. They're the small- Buffs are pretty fowls, easily handled, est and easiest to take-tiny, sugarcoated granules that any child is ready for. Then they do their work so easily and so naturally that it lasts. They ab-Continue doing this for fifteen or solutely and permanently cure Constituenty minutes; the water will fill the pation, Indigestion, Bilious Attacks, ear orifice, and flow over on the towel. Sick and Bilious Headaches and all desolutely and permanently cure Constirangements of the liver, stomach and bowels. They're guaranteed to give satisfaction, or your money is returned.

> The MAKERS of Dr. Sage's Catarrh Remedy say: "If we can't cure your Catarrh, no matter what your case is, we'll pay you \$500 in cash." Now you can see what is said of other remedies, and decide which is most likely to cure you. Costs only 50 cents.

FOR DYSPEPSIA, Indigestion, and Stomach disorders, take BROWN'S IRON BITTERS. all dealers keep it, \$1 per bottle. Genuine has trade mark and crossed red lines on wrapper

Hard to Beat.

Taking effect May 28, the International route, I. & G. N., will run two fast trains daily in each direction between Galveston and Houston, San Antonio, Austin and St. Louis, with Pullman buffet sleeping cars through with-out change. The Wirld's Fair express, leaving Galveston and San Antonio in the morning, will put passengers in Chicago the second morning. Berths may be secured on this train through to Chicago. This new and improved train service places the International route far in the lead of all competitors. D. J. PRICE,

Asst. Gen. Passenger Agent.

Subscribe for the JOURNAL.

POULTRY.

By the introduction of improved blood an increased weight of one to two pounds for every chick raised, and an increase of one to two dozen eggs with every cross-bred pullet raised, can be procured.

All dealers in poultry supplies and nearly all country storekeepers keep crushed oyster shells. If your storekeeper does not keep them he can tell you where to get them. Keep a box of the shells where the fowls can help themselves. They will not eat more than they need.

There is no particular time for caponizing a chicken, and certainly no definite time in the year, as they can be caponized one month at well as another. A cockerel can be caponized at any time or any age; but, like all other animals, the best results are obtained by performing the operation when they are young.

Tainted meat is no more fit for poultry food than it is for your family dinner. The fact that your meat scraps came from your home butcher is no proof that they were fresh. Fresh meat scraps and green bones, when they are fresh, make the best of meat food for poultry, but when they have been kept, as they often are, until tainted, they are only fit for the compost heap.

To keep a hen in good condition for laying she should never have a full crop during the day. It is not wrong to give a light meal of mixed food warm in the morning in the trough, but such meal should be only onefourth the quantity the hens require. They should go away from the trough unsatisfied, and should then seek their food, deriving it grain by grain, engaging in healthy exercise to obtain it, and in such circumstances the food will be passed into the gizzard slowly and be better digested.

Buff Cochins are fond of range, and do better when given daily freedom in the meadow or orchard. A large fowl needs room to move about and stir his blood by action, which is often imposadvice to many of my friends. At the From beginning to end, Dr. Pierce's sible if penned up closely in a run. and wonderfully steady layers, for large fowls are not usually steady in this respect. As a farm fowl Buff Cochins are constantly growing in favor. The young chicks grow rapidly, feathering nearly as quickly as the Brown or White Leghorn.

> A shed opening to the south, but closed on the other sides, is a good thing to have where the poultry can get to it in cold or rainy weather. Keep dry straw and gravel under the shed, and throw feed in the straw for the hens to scratch out. Fresh coal ashes make an excellent dust bath for poultry. If a box filled with them be kept in a poultry house the fowls will rid themselves of vermin. There will be also a good deal of picking of bits of coal cinders by hens. These, perhaps, serve in place of gravel in aiding the digestion of food eaten.

> A careful poultry keeper has found that by using Leghorns, and keeping them in small flocks, he can produce eggs at an average cost of 4 cents a dozen. What farm industry will permit a better profit?

> If the markets are dull and prices low, the best place to sell is at home. It pays to raise chickens for the family table. When poultry and eggs are consumed at home there are no transportation expenses, no coops for shipping required, no hauling to the depot, and no commissions to pay for selling. There is no reason why a farmer should pay 15 cents or more for beef, and sell his poultry for less, nor should he be content with pork and potatoes when he can have poultry on his table.

SWINE.

Packers cannot break the prices for hogs very much, let them try ever so hard.

Pigs seem to be gifted with stronger stomachs than most farm animals, and as a result of this we impose upon them.

In fattening hogs economically a close watch must be kept on the excrement, in order to see that the food is properly digested.

The health of the mother and the growth of the young will depend very much upon the care and judgment exercised at farrowing.

castrating the pigs young when the weather will admit, and that is there is little or no check in their growth.

A sow that is a good breeder should be kept for several years, or until she forms some bad habit of which unruliness and eating her young are the two that gives the most trouble.

Not every man can become a good breeder of hogs, but every man who raises hogs can reap the advantage of the skill of breeders who can produce the best, for "blood will tell."

The advantage in always using a thoroughbred boar is that he will impart his qualities more surely than a less carefully bred animal. His good qualities are the growth of a long line of careful breeding.

A farmer on the Manitoba side says there is quite a furor in that region and the Northwest territory for pig breeding. Their idea is that by feeding their frozen wheat and barley to hogs they will bring big returns.

The shortage of hogs in England is estimated to be over a million head, while in Ireland it is even more. The hog products that command the highest price in English markets come from countries noted in the production of grain, namely, England, Ireland and Denmark.

great shortage, both in the number has not been advised by the governand quality of the hogs packed during the past season, with an enormous decrease in the number of breeding hogs in the country, the outlook is very encouraging, as it will take several years to fill up the gap at home and supply the demand of foreign countries

Mr. O. A. Cory of Ross county, Ohio, a hog breeder of many years' experience, feeds wheat largely to his hogs because it is cheaper at ruling prices than corn. He says that at 68 cents per bushel wheat is a cheaper feed than corn at 40 cents. It contains, he says, nearly four times the bone and tissue forming elements that are contained in corn. It is a more perfect ration for a growing animal on this account, as well as being cheaper.

The provision trade at Chicago recenty sent out inquiries to 3500 correspondents regarding the hog situation. The replies summarized are: The crop of young pigs, as compared with the number last year, is 88 per cent, or a reduction of 12 per cent. The number to be marketed in June as compared with the number usually marketed in that month is 53 per cent. In other words only about half as many hogs are ready for market now as usual at this time of the year.

Swill-raised and dirty pigs may do for home consumption on many farms, where the owners do not seem to distinguish between good and bad pork. But the time has come when such pork except apricots, for which the outlook an indefinite length, we pruned so as

will not answer the demands of the best market. City people and those with cultivated taste will not eat such pork. They refuse to buy any pork, when that is all they can get. But give them grass and grain made pork, and their demand is made immediately upon the market, and the farmer reaps his reward.

In bulletin 20 of the Oregon station some results are given of experiments with barley as pig food. Barley is a useful grain for pig feeding, and it comes nearer maize than any other grain, unless it is wheat. Maize does not ripen well in Oregon, and great quantities of barley are used for pig food. This is found to be comparatively cheap, and swine pastures are composed chiefly of peas, green corn, clover and green vetches. Wheat, There is one decided advantage in largely for fattening the hogs, and some cooked potatoes are also added to the general food. As a result of this good pasturing and feeding, 60 per cent of the hogs slaughtered averaged 150 to 200 pounds; 30 per cent averaged 200 to 250 pounds, and 10 per cent 250 to 300 pounds. The pigs are generally fattened from twelve to eighteen months, though they could be marketed much earlier.

HORTICULTURE.

A rose-tree on the grounds of T. S. Hawkins, San Benito county, Cal., is twelve feet high, two feet diameter, and carries over 1000 blooms.

Your name, or brand, on your butter, berries, or other farm products, is worth money to you if you will make your name or brand a guarantee always of first-class goods.

An injured or stinted animal cannot be perfect or beautiful when matured. In precisely the same way must the horticulturist proceed. He must start right with his plants and follow the same unerring laws, when he will encounter but few insects.

A "new process" for preserving fruit is being advertised, in which salicylic acid-under another name-is a principal ingredient. Make it a rule to use nothing in food preparations with which With hogs at paying figures and a you are not well acquainted or which ment agricultural department or trusty experts.

> The unsightly, dull grayish, appearance the rose bushes assume too frequently in the latter part of June has been observed by many lovers of this queen of flowers. It is caused by the rose slug, a small, light greenish, semitransparent worm about half an inch long, that begins its work of eating out the softer portions of the leaves in May and continues for six weeks or

There are few questions in our horticultural economy which are better settled than that bees are very important in the production of many of our fruits. Still there is occasionally a man who claims that they are injurious. This is an error, for the bees come to the flowers only for pollen and nectar. The latter is secreted by the flower to attract the bees, that they may collect the pollen and carry it to other plants, and thus fertilize or cross fertilize them. Bees can not be too numerous for the good of the plants, and every wise fruit grower will keep a few colonies at least, so that they may assist in the work of nature. When they swarm about the fruit trees at blossoming it is pretty good assurance that we will have a full

So far as can be determined at this time fruits of California will yield most



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composed only of "pure leaf," grown in the famous Golden Belt, its uniform quality, and rich fragrant aroma recommend it to all who desire a really good smoke. No other smoking tobacco has ever been made which has secured and held the popular favor as has Blackwell's Bull Durham. It is now, as it has been at all times during the last 25 years, the best in the world. Made only by

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F. M. JOLLY, Western Passenger Agent, DALLAS, THX.

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C. A. DESAUSSURE, Div. Pass. Agt MEMPHIS, TENN.

as to aggregate yield is poor in nearly all sections, though of course the fruit will be exceptionally large and fine. Reports as to prunes are uniformly favorable, and the prospect is that the best previous record of output will be distanced. Pears will yield well, and peaches are somewhat uneven, though on the whole the prospect is good. Curl leaf is complained of in places. Raisin vineyards are in very good condition, and there seems to be no doubt of an unusually heavy output in this line. Cherries will do well. All crops are late, owing to the continued unfavorable weather.

The method of pruning grape vines pursued at the Mississippi Experiment Station, the director of which is one of the best horticulturists in the United States, is thus described in one of the station bulletins:

"The important point to be remembered in pruning is, that all the fruit is made on wood which grew during the previous season. The natural tendency of the vine is to make its new growth and to bear its fruit at the abundantly for 1893. Reports from greatest possible distance from the root. various parts of the state indicate that. As we do not wish to provide either orchard fruits are in good condition, trellis or land for each vine to grow to

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to induce as much growth as we can as near the roots and in as small a space as possible.

Fear manifested invites danger; concealed cowards insult known ones .-Chesterfield.

CORRESPONDENCE

Childress Correspondence.

CHILDRESS, TEX., June 17, 1893. Editor Live Stock and Farm Journal.

Jas. D. Jefferies, manager of the Tongue River Ranch, situated fortyfive miles southwest of here, has just bought thirty head of one and two year old thoroughbred Hereford bulls from which they hoped the country was inthe Hereford Grove stock farm in fested, and had taken the Childress county. Mr. Jefferies is one of the best stock men in the Panhandle; he knows the value of good bulls and always keeps his ranch stocked with the best, and when he offers his steers for sale they always command the highest prices. He bought eleven head of bulls from this company last year, and was so well pleased with them that he bought thirty more this

There has been several car loads of beef shipped from this place to Trini-

dad, Col., this spring. The grain crop is very short in this county. Some of the wheat through this county will make from five to ten look so well has been cut for feed, bye, sir; goodbye." The other occuwhile a part will not be cut at all.

Our farmers are beginning to see the benefit of having a few stock on the farm.

Panhandle News.

PANHANDLE, TEX., June 15, 1893. Editor Texas Live Stock and Farm Journal.

Carson county is now having good rains, and the farmers and stockmen are correspondingly happy. water has been scarce in this section for two months past, and the wheat crop is almost an entire failure; but the rain now falling will make oats, garden truck and grass and fill all the water holes. Panhandle is quite a shipping point now, some 95,000 head having been shipped from here to county has sunk one well here in the courthouse square, the town company another, and the Santa Fe is operating them, and during the drouth season furnished an abundance of water for all stock driven here.

There is strong talk of the Santa Fe being extended westward, and Amarillo is doing her utmost to raise the ers, 644 pounds, \$2.30. bonus asked for going there and with good prospects of success.

John Hallicott, manager of the LX ranch, in Moore and Potter counties, has been here for a week attending to the shipping of fifty or sixty cars to the Territory.

George Forlow of this place is feeding a string of steers, or rather he is pasturing a string which he fed during the winter, and on which he will no each. doubt realize a handsome profit. Mr. Forlow came in from Missouri last fall, \$8 per head. and is a wide-awake stockman, and has ing point.

The Matador cattle company have leased the White Deer pasture, containing some 300,000 acres, from the Franklyn land and cattle company and 948 pounds, \$3.30. will take possession about July 1.

Charley Cuppinger has about 2500 head of steers in the White Deer pasture now in charge of Will Simms and \$3.10.

Jake Farmer. John Hudson of the Tanchor ranch, has also been shipping a string of

steers this week.

M. W. Johnson of the Matador company, has been here this week on business.

Fayette Nall, well known to the cattlemen of West and Northwest Texas, and who drove on the trail to Denison and Fort Worth back in the '70's is living here and has a handle to his to good dressed beef grades were to be name now, and of which he is very proud. He is known now as "old Dad" Nall, and is as bald as a rat and just as spry. He sends his regards to the medium and best grades offered, but of muttons, 86 pounds average, at \$4.30. editor of the JOURNAL.

Harvey Norris of Amarillo, and who is shown and all grades at the close were

Western Texas, and it runs about as follows: Harvey and several other cowmen were going up a few days since from Fort Worth on the Fort Worth and Denver to Amarillo, and they had been having a jolly time and by nightfall were on intimate terms with all of the train crew, from conductor to brakeman. By a curious incident the cowmen were in constant dread of an attack from the deadly serpents with precaution to provide themselves with a remedy. Harvey had, it seems, been on particularly intimate terms with the brakeman on this occasion, and just before reaching Goodnight station Harvey dozed, and as he dozed he thought of what a genial crew the Fort Worth and Denver carried, and he dreamed that a train on this road ran over a whole herd of his steers and killed the last one of them, but that he could not find it in his heart to put in a claim for his loss. About the time he got through with this dream the brakeman opened the door and called "Goodnight." Harvey, who was sitting in a seat near the door, awoke, raised up, bushels per acre, some that did not and extending his hand, said, "Goodpants of the car were awake, as Harvey found out, and they say that he has about squandered his whole herd of steers keeping the thing a secret. DON KEYES.

St. Louis Market Letter. ST. LOUIS NATIONAL STOCK YARDS,) June 20, 1893.

Special Correspondence.

At the close of last week the market for Texas and Indian cattle was not much changed from the opening of the week. The supply was moderate and of only fair quality, the bulk being grass cattle. This week opened with about 100 cars of fair to medium good grass cattle and a few calves on sale, but nothing that had been fed any. The market opened slow and about northern points this spring. The steady with the close of last week on the kind offered. Calves sold strong. Sales included for:

M. Cartwright, Abilene, 22 steers, 1008 pounds, at \$3.35; 25 steers, 889 pounds, \$3.15.

W. H. Shaw, Rockdale, 32 cows and

heifers, 590 pounds, \$2.

D. Larve, Scurry, 31 cows and heif-

Winfield Scott, Leliaetta, I. T., 20 steers, 974 pounds, at \$3.70. cows, 663 pounds, \$2; 28 steers, 791 Merchant & Co., Waggon pounds, \$2.60.

Newcom & Hudson, Terrell, 17 steers, 957 pounds, \$3.35; 25 steers, 789 pounds, \$2.90; 22 steers, 750 pounds, \$2.50, and 21 steers, 671 pounds, \$2 25. Ware & Hawkins, Chelsea, I. T., 22

mixed, 775 pounds, \$2.60.

W. E. North, Cuero, 61 calves, \$8.50

Moore & Finley, Benbrook, 45 calves,

P. Wilson & Bro., Brownwood, 30 faith in Panhandle being a great trad- heifers, 593 pounds, \$2.50, and 76 calves, \$7.75 per head.

Levy, Whittaker & Co., Marlin, 45 steers, 1024 pounds, \$3.40. W. R. Moore, Benbrook, 24 steers,

Levy, Donaho & Co., Marlin, 23 steers, 986 pounds, \$3.40; 23 steers, 1023

pounds, \$3.40, and 22 steers, 884 pounds, J. L. Rutledge, Moore, 26 steers, 898

pounds, at \$2.60; 88 calves at \$7 per head, and 82 calves at \$7.25 per head. W. B. Rutledge, Moore. 25 steers,

1012 pounds, at \$2.15. O. J. Woodhull, Spofford, 42 steers, 922 pounds, at \$2.25.

J. F. Erskine, Marlin, 24 steers, 791

pounds, at \$2.62\frac{1}{2}. To-day the offerings amounted to 144 cars, and all were grassers. Some fair had, but the bulk was composed of canning grades of cows and steers. The early market was about steady on the slow and dull on the canners and infe-I have just heard a good joke on rior cattle. Later more activity was

also interested largely in cattle in selling strong and 10 to 15c higher than at the opening. Calves sold from \$7(08 per head; common cows, heifers, bulls, oxen, stags and mixed lots, \$1.75@2.20 per 100 pounds; fair to good at \$2 25@ 2.75; common light steers. \$2.40@2.75; fair to good steers, \$2.90@3.25; best steers sold at \$3.30@3.70, but no strictly good steers were among the sales Sales included for:

J. M. Daugherty, 28 stags, 846 pounds, at \$2.25; 100 calves, \$7 per head; 37 cows and heifers, 577 pounds,

A. L. Belcher, Belcherville, 18 cows and heifers, 584 pounds, at \$2.15.

S. Webb, Bellvue, 58 cows and heifers, 718 pounds, at \$2.50. William Little, Vinita, I. T., 48

steers, 1017 pounds, at \$3.25. Breedlove & Barbee, Catoosa, I. T., 143 cows, 687 pounds, at \$2.25. S. M. Koker, Weatherford, 64 steers,

986 pounds, at \$3.12\frac{1}{2}. T. H. Garrett, Kosse, 75 steers, 884 pounds, at \$3.15; 52 steers, 888 pounds,

H. E. Ritchia, Pearsall, 30 cows, 716

pounds, at \$2.25. E. P. Wilmot, Austin, 69 steers, 1008

pounds, at \$3.10. W. H. Taylor, Lancaster, 27 steers, 857 pounds, at \$2.40.

H. H. Moore, Yorktown, 25 steers. 914 pounds, at \$3.25, and 22 steers, 1040 pounds, \$3.10.

J. W. Knox, Jacksboro, 199 steers, 925 pounds, at \$3.30.

W. J. Pirtle, Honey Grove, 26 mixed, 788 pounds, at \$2.65. Smith, Todd & May, Ben Arnold, 57 steers, 762 pounds, at \$2.40.

E. J. Smith & Bro., Gainesville, 26 steers, 908 pounds, at \$3.20. W. J. Miller, Beeville, 23 steers, 973

pounds, at \$3. J. O. Garrett, Kosse, 68 steers, 871 pounds, at \$3.15.

J. Townsend, McAlester, I. T., 42 steers, 818 pounds, \$2.60.

Garrett Bros., Kosse, 23 steers, 975 pounds, \$3.35; 23 steers, 919 pounds, $\$3\ 12\frac{1}{2}$. Wm. Voss, Gatesville, 29 cows, 649

pounds, at \$2. Col. R. H. Overall, Coleman, 160 calves, at \$8 per head.

A. J. Dayton, Gainesville, 48 steers,

897 pounds, at \$3.15. W. D. Holman, Hutto, 23 steers, 914

pounds, at \$3.20. S. H. Merchant & Co., Waggoner, I. T., 24 steers, 1042 pounds, at \$3.371. W. F. Benton, Belcherville, 72

Merchant & Co., Waggoner, I. T., 94 cows, 696 pounds, at \$2.15.

J. T. Gorman, Gainesville, 22 steers, 940 pounds, at \$3.50.

During the last week hogs have declined rapidly and are now 50c to 60c lower than this time a week ago, when best hogs were selling at \$6.75 to \$6.85. Such hogs to-day would have sold at \$6.20 to \$6.30. To-day the market opened in a better condition than for some time and a slight advance was gained and all early arrivals sold strong and 5 to 10 cents higher than yesterday, but at the close the market was reported to be slow and 10c lower. Quotations today were: Best light hogs and butcher grades, \$6.25 to \$6.30; fair to good mixed hogs, \$6.10 to \$6.20; common to medium mixed stuff, \$5.90 to \$6.10; pigs, inferior, lights and common grades, \$5 to \$5.75. The demand at present is for good fat light hogs, and this class now out sell heavy hogs, but they must be fat, smooth and strictly

The sheep market has also been on the decline, and is now 25 to 40 cents lower than ten days ago. The quality of the Texas offerings has only been fair grassers. While the market is lower, the demand seems to be fair for good muttons, and good fat sheep would sell at strong prices compared with what has been on the market during the last few days. Sales included at the close of last week for:

Newton Bros., San Angelo, 990 head C. M. Cauble, Aquilla, 234 muttons, 82 pounds, at \$4.10.

"I IOW to Take Care of Leather" and patent lambskin-with-wool-on swob, both free at the store.

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KEEP COOL

This great Temperance drink; is as healthful, as it is pleasant. Try it.

Bros. of San Angelo sold 244 muttons, 86 pounds, at \$4.15.

Guy Borden, San Antonio, 494 head of 69-pound feeders, at \$3.40, and 504 head of 70-pound feeders, \$3.40.

To-day: Newton Bros., San Angelo, 256 muttons, 86 pounds, at \$4. J. W. Scott, Sweetwater, 282 muttons, 87 pounds, at \$4.

The market closed dull and quiet at the decline. E. S. MCINTYRE.

World's Fair Visitors.

An intending visitor to the coming World's fair at Chicago need have no far as to the possibility of securing satisfactory accommodations at reasonable rates at either the many hotels or residences listed in a neat pamphlet entitled, "Homes for Visitors to the World's Fair," compiled at great expense and published by a trustworty Chicago firm.

This book contains a list of about 9000 private families who will accommodate visitors in Chicago during the time of the fair, viz: May 1 to October 30; gives their names and addresses, and number of rooms each will have to spare. The book also gives a list of the hotels and their locations; has twelve full-page, large-scale maps, each representing a section of the city, so that with this information before him the intending visitor himself can, at leisure, select the quarter of the city in which he would prefer to stop, corresponding in advance with one or more families in that locality with regard to rates and the accommodations. desired.

To help you in fixing in advance upon your place of residence while attending the World's fair, we have placed in the hands of our agent at your station copies of this work, which may be obtained at 50 cents per copy.

W. H. WINFIELD, General Passenger Agent, Cotton Belt

Newton Bros. bought 1000 wethers from J. P. Sheridan of McCulloch county at \$2.25. They are a cross between the French Merino and Cotswold. Mr. Newton says that they are probably the largest and fattest 1000 sheep ever shipped from this section and would weigh over 100 pounds in Chicago. - San Angelo Standard.

Snyder Bros. of Georgetown, Tex., have added 6000 head of cattle to their On Monday of this week, Newton Sherman county ranch.

To further increase the popularity of the Cotton Belt Route. and properly present to the readers of this paper the advantages of that line to Chicago and the Worid's Fair' as well as to the East and Southeast, arrangements have been made with one of the largest ments have been made with one of the largest publishing houses in the United at tates, which will enable them to send any one or more of the following valuable books to any address by mail free, on receipt of 12 cents each in stamps to cover postage and packing. They are all printed on good paper and bound with silluminated cover in colors. The amount asked is to cover charges and cost of packing, and will be promptly refunded to any one not perfectly satisfied.

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Reveries of a Bachelor.-By Ik. Marvel
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192 pages; author's portrait.
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Sparks from the Pen of Bill Nye.—192

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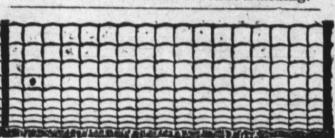
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	Cattle and Calves	Hogs.	Sheep.	and Mules	Cars
Official Receipts for 1892	727,981 213,923 446,501	1,805,114 4,260 586,583	438,268 218,909 29,078 48,259 296,246		97,462

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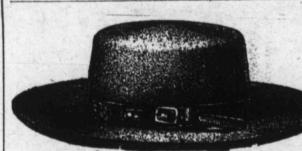
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