## ma Cexas $\ddagger$ tock and jfarm Fournal.

and

\%
5
르를


TEXAS STOCK AND FARM JOURNAL.

| THE FARM. | ORCHARD and garden |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | ${ }^{\text {as }}$ |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  | with annual staks one and one-halfto two feet highIt beans aviolet or to two (eet high. It bears a violet orpurple-colored flower. It has been cul- |  |  |  |
|  |  |  | (tay |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  | ceeds. best when sown wtu no nurs |  |  |
|  |  |  |  |  |  |
|  |  |  | , |  |  |
|  |  |  | crop of seed, in July. In favorable sea, sonts it will make a third cutting, atter |  |  |
|  |  | and | anal <br> table: <br> Where Crude Crude Ether Nit. Free |  |  |
|  |  |  |  |  |  |
|  |  | years before this, but had not received much attention. |  |  |  |
|  |  | seems to stand drouth better than that grown in the East. This plant is what old roots ten or twelve feet, and it is | The New Jersey station gives theamount of digestible matter in 100 amount of riseleser as 1 pound of fat, | BLIND GUIDES. |  |
|  |  |  |  |  |  |
|  |  | old roots ten or twelve feet, and in is claimed by some that the have kno wn of it in certain localities sending its |  |  |  |
|  |  |  | $\begin{aligned} & \text { tein, and } 26.9 \text { pounds of carpory a nutritive ratio of } 1.65 \text {. } \\ & \text { Fineding and Fertilizing Value.-The } \end{aligned}$ |  |  |
|  |  | land, from sea level to 7000 feet eleva-tion. Conditions that are fatal to al- | Utah station reports feeding experi- |  |  |
|  |  |  |  |  |  |
|  |  | falfa are cold, wet winters and waterlogged soil. |  |  |  |
|  |  |  | erage yield of red clover as follows: Total forage per acre, 9420 pounds; dry Total forage per acre, $9+20$ pounds , |  |  |
|  |  | tivation, and as far as practicable freed from weed seed, for this plant often | of alfalfa is also reported for the same |  |  |
|  |  | from weed seed, for this plant often lives from twenty to thirty years. We should endeavor to ' keep down the | period of time; it is, total forage per |  |  |
|  |  | weeds until it has a good start. Ground should be in as good shape as for crop |  |  |  |
|  |  | should be in as good shape as for crop of turnips. <br> Sowing the Seed - Alfalfa may be |  |  |  |
|  |  | sown broadcast at the rate of 20 to 25 pounls of seed per acre, or, on land |  |  |  |
|  |  | some 18 or 20 inches apart to allow for |  |  |  |
|  |  |  | ar ored elotere this plart is not grown |  |  |
|  |  | Seed very lithtily forbie we can ex. |  |  |  |
|  |  | pect a fair yield the first season, but sometimes we get no crop until the |  |  |  |
|  |  | second year. <br> Alfalfa Hay. - There is no better hay |  |  |  |
|  |  | properly grown and cured. To make d should be cut as soo | every year. As above stated, the yield clover. This is especially true of Texas |  |  |
|  |  |  |  |  |  |
|  |  |  | For further iñoration regarding alfalaten artcle in this issene by Mr. W. WINKLER. |  |  |
|  |  | Irg, let lay undl well wilted and then | SOJA BEAN. <br> In studying the soja bean the writer | who has a record of more than a quarter of |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  | Institute, at Buffalo, N. Y., guarantees him to be familiar with every phase and form of disease. |  |
|  |  |  |  |  |  |
|  |  | nurial portion of the plant The Colora- | time made attempts in the same direc. tion; but with the result that it has been generally successful only in the |  |  |
|  |  | This was found to contain in every 2000 | South because the varieties introduced |  |  |
|  |  |  |  | Physicians said they had consumption. Thye also said that their days sere num. bey |  |
|  |  |  |  | years ago, have lost the night-sweats, lost the thang pains, ost the cough, have re- the |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  | but evrey person will have to be his own judge in such cases, as in some places it has thrived for thirty year |  |  | LOOMIS \& NYMAN, TIFFIN, On |
|  |  |  |  |  | F. W . AXTELL, 600 W . Weatl : ford St., Fort W orth, Tex |
|  |  |  |  |  |  |
|  |  |  |  |  | ( $x^{2}$ |
|  |  |  |  |  |  |
|  |  | pounds of nitrogen, 4.45 pounds of <br>  |  |  |  |
|  |  |  |  |  |  |
|  |  |  | bushels of beans per acre. These yields would under more favorable conditions |  | Ghems rye |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  | Tex, was found to contain the followng constituents | Uses.-They are used as the basis of the best sauces we have. In Japan it is an article of food. In this country |  |  |
|  |  |  |  |  <br>  |  |
|  |  |  | use. They are, however, more glutin- ous and less starchy than the navy |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  | $\begin{aligned} & 4.8 \\ & 5.5 \end{aligned}$ |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | Are truly the sick man's A Known Fact |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

## Not a Trust <br> Buita Combination

Dallas or Galveston Sem Weekly News and Texa Stock and Farm Journal, th two papers one year for $\$ 1.5 \mathrm{l}$


THE FORTUNATE SUBSCRIBEK to these blications has a fur
of information always at hand. T two papers cover the whole news per field. They are Reliable, Frem Interesting, ably Edited, and dispensable to every farmer and sto man in Texas and the Southwest. .

* (

Mraxa Stora and Pan Junna


## Mife Smi.hexiky Ners

the news from your own neighborhood, from the cellaneous matter and discussions of political and

*     * 

The two papers are a great bargain at price named $\$ 1,50$ and get both for one year. This offer

TEXAS STOCZ AKD FARM JOURINAL,
Dallas, Fort Worth or San Antonio.

Texas Stock and Farm Jourinal,
Frank Leslie's Popular Monthly
A Handsome Calendar for 1900.
or New Subscribers Only.)


TEXAS STOCK AND FARM JOURNAL:
$\square$

FOR SALE-..WANTED
Wholesale and Retail Mules and Horses. MEMPHIS, TENA

|  |  |
| :---: | :---: |
|  |  |
|  |  |
| Catte pistures. | Inoculated Red. Polls. |
| Racca for Sali. | \% |
| 2x | \% |
| FOR Salle | want |
|  | 5 |
| \%ose | ragus mamea |
|  | Go to the Devil |
| STeep aid Cate er mate | - |
|  |  |
|  | somuratas |

Cheap. Texas Lands.

HAT AND DYE WORKS.


Attend the Alamo City Business College. Undeniably the Best.
 Excursions SANTA FE ROUTE Tennessee, FI and
$\qquad$ Comparisons Lead

## Quick Conclusions

The Denver Road

##  <br> 

## RUDYYRD KIPLING

 mus.
texas stock and farm journal


## 为





##  






## 




## 



bits of COMIMON SENSE.

Texas Stock and Farm Journal,


EXAS STOCK AND FARM JOURNAL


tiexas stock and farm journal.


## FORT WORTH STOCK YARDS COMPANY

Operate the Only Live Stock Market Market in Texas where you can secure Top Prices for Cattle and Hogs - Plant Hogs. We must have more Hogs, Hogs, Hogs.
G. W. BIMPSON.

## 

ST. JOSEPH, MO We are in the market every day for Catille, Hogs and Sheep.
 States, we are prepared to furnish a good market for all kinds of
live stock. Our charges for yardage and feed are-



DAVIS, McDONALD \& DAVIS; LIVE STOCK COMMISSION MERCHANTS.
MONEY TO LOAN AT LOWEST RATES TO RESPONSIBLE PARTIEE.
STOCKERS AND FEEDERS BOUGHT AND SOLD.
Writo us
Stock Yards, South St. Joseph, MO
fINEST Equipped, MOST MOdern and best facilities.

|  |  |
| :---: | :---: |
|  | \|canio may Hose |
|  |  |
|  |  |
| The Live Stock Market of St. Louis. |  |
| THE ST. LOUIS |  |

National Stook Yards


YEARLINGS

DR. J. ALLEN,
Gractuato
Veterinary Surgeon and Dentist

