. THE ALAMANCE GLEANER, GRAHAM, N. C.



There will be thousands of measures before Congress for consideration. Hundreds of measures will be brought before the legislatures of each of the fortyeight states. Probably a majority of these measure mean increased expenses, incressed numbers of public employes : nd consequently increased taxes.

Now is the time when public officials have a chance to make good on their promises and hold down government overhead.

UNDERSTANDING BRINGS **RESULTS.**

Widespread educational cam paigns for a just cause bring rosults. The postal reports indicate that this year the earlier Christmas shopping, urged and reiterated through a thousand channels, has brought important results; the usual Christmas rush was al most eliminated through earlier buying and shipping.

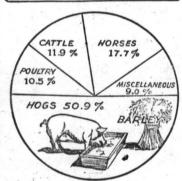
The campaign for better fire habits is bringing resulis. . There is evidence of a slowly growing change in public sentiment. The enforcement of rigid fire laws in the national forest areas is carry. ing to millions the need of better fire precautions in their daily lives.

Fire-resistant construction, electric insulation, insulated



into porridge and other table supaccording to a survey by the piles, Sears-Roebuck Agricultural Founda-The remainder stays on the tion. where it is fed to as many farm Dobbins and Baldies as are left to enjoy it. With the coming of the truck and tractor, a smaller percentage of oats fed to farm animals goes to the stable and more finds its way into the pigsty. At present horses consume 67.8% of the oats fed to farm animals, cattle 13.2% and swing 10.8%. Oat chops have been found to be ideal for producing rapid growth in young pigs. Poultry consume 5.9% and sheep the remaining 2.3%

of the total amount of oats fed to ani Hogs Get Barley Diet



-Roebuck Agricultural Foundation)

Blue, a receding color, is soothing. A dull red does not bring a surface, ap Approximately 50,000,000 bushels of parently, as near the eye as a brilbarley will be fed to farm animals in liant red. Green is considered a static the United States this year if the color, while gray, as well as green, present crop outlook is fulfilled. Of unless influenced either by yellow or this amount a trifle over one-half, or blue, retains the apparent position. 50.9%, according to the figures com- Yellow appears to enlarge the size of piled by the Sears-Roebuck Agriculan object or surface without changing tural Foundation, is consumed by its position. For this reason orange Next to them, horses eat the can make a surface appear smaller, hogs. most barley, or 17.7% of all barley fed depending upon the amount of red it to farm animals. Then 11.9% is fed contains, or larger if the yellow preto cattle, mostly to dairy cows in the form of barley chop. Farm poultry gressive or receding, depending upon flocks get away with another 10.5%, leaving 9% to be fed to sheep and Light violet, like gray, is static unless used for miscellaneous feed purposes. Barley is the chief competitor of corn as live-stock feed and is especially Important in the northern corn belt and Pacific coast states, according to

Pheasant as Prophet

quake predictor known, the bird crow-

Origin of Word "Nubia"

gold, is derived from "nub," the Egyp-

Grave Purpose Behind

the Foundation's experts.

tian word for gold.



ABOUT LIVE STOCK

It is a well-known fact that at least 90 per cent of the breeders of purebred live stock make failures. These are due to many factors, such as high prices of foundation stock, expense of high-priced feeds, expense of keeping animals registered, lack of experience, and the small demand for pure-bred live stock. Since so many make failures in the pure-bred business we would recommend only a few men who know bloodlines, have had experience and understand the fundamentals of breeding, feeding and management— to try it, advises $L_{t_n}V$. Starkey, chief of the animal husbandry division of

Clemson college.

Next let us consider crossbreeding. The first generation in this system does very nicely, but if the crossbreds are kept for breeding purposes they are unsatisfactory. Their offspring show lack of uniformity and marked inferiority in many respects.

Now let us consider the scrub Scrubs are usually unprofitable. They are responsible in a large measure for live stock selling for such a low price. We do not think that they should have a place in southern agriculture.

All that remains for the mass of live-stock producers is to produce high grades by making use of pure bred sires. We need a few good breed ers of pure-bred live stock so that pure-bred sires may be furnished for those interested in raising high grades The following definitions taken from Types and Market Classes of Live Stock," by Vaughan, will help farmers to better understand the breeding end of the live-stock business:

"A pure-bred animal is a member of a breed, and is registered or eligible to registry in the herd book of that breed.

"A crossbred animal is one whose sire and dam were both pure bred, but belonged to different breeds. A cross between a Poland-China boar and a Duroc-Jersey sow produces crossbred pigs.

"A grade animal is one produced by mating a scrub female with a pure-bred male. If this grade as a result of the above cross is a female and is in turn mated to a pure-bred male of the same type (and preferably of the same breed) as its own pure-bred parent the result will be a grade. Grade animals possess from 50 to 75 per cent of pure breeding.

"A high-grade animal is one produced from a scrub foundation by three or more successive crosses of pure-bred sires of the same type and perferably of the same breed. High grades possess 871/2 per cent or more of pure breeding.

"A scrub animal is one that bear no evidence of good breeding-one without any pure-bred ancestors, or at most very few and very distant ones,'

Much Lamb Loss Is Due

to Mistakes in Feeds Lamb losses in this state are largely due to errors in feeding, and mostly by the lack of appropriate feeds for the ewe before lambing and for both the ewe and lamb after lambing. "Ewes that come through the winte

Companies Cash items held over 24 hours...

Checks for clearing

in poor flesh can't raise a strong thrifty lamb. This is too evident to need data to certify it," says G. P.

Keeping up with the South

THE growth of the South in recent years is one of the L outstanding developments of the nation. It is seen by the following facts:

In the 15-year period, 1910-1925, the coal mined in the states of the South served by the Southern Railway System has increased 65 per cent; the pig iron production increased 14 per cent; active cotton spindles increased 53 per cent; and the total value of mineral pro-duction increased 205 per cent.

In the two decades, 1900-1920, the value of farm property in the states increased from approximately \$2,500,000,000 to more the \$10,000,000,000.

And in the 20-year period, 1904-1923, the value of all manufactures produced in these states increased from about \$1,200,000,000 to almost \$5,000,000,000.

Such has been the growth of the South. The growth of the Southern Railway System in the same period also is impressive.

> In the last twenty-five years the total investment in the Southern Railway System has increased about \$375,000,000-from \$400,000,-000 in 1900 to \$775,000,000 in 1925.

The total freight traffic handled by the Southern has increased about 250 per cent.

The ability of the Southern Railway System to supply adequate transportation to the growing South has been a vital factor in the healthy economic development of the states served by the Southern.



verdrafts, secured. \$

Total U. S. Government Securitie

U.S. bonds deposited to secure circulation (par value)... All other United States Government securities

....: unsecured. \$34.80...

125.000.00

198 850 00

steam and furnace pipes and sim ilar precautions are being voluntary adopted in building practices.

Every-fire loss is the destruction of what somebody has spent life and labor to save and build. It is the loss of life - and no merely the loss of money.

A card to the editor of the agricultural extension service at State College at Raleigh will bring a copy of Extension Circular 163 which gives facts about better business farming in 1927.

Cotton seed meal is one of the best sources of nitrogen for tobacco and nitrate of soda comes next. Sulphate of amonia gives good results on limed land.

Vegetables, fruit and milk are three good foods to use in keeping the body in tip-top shape during 1927.

Twenty farmers in Columbus county prevented leaf spot diseases in their to acco fields by treating the seed last spring.

White Leghorns.

FOR SALE .- White Leghorn Roosters. Apply to A. G. Ausley, Graham, N. C.

STRAIGHT SALARY: \$35.00 the power of subduing the elements, per week and expenses Man or of using the secret virtues of minwoman with rig to introduce EGG erals, of understanding the voices of PRODUCER. Eureka Mfg. Co., birds, are the obscure gropings of the East St. Louis, Ill.

LADIES, who can do plain gift of perpetual youth and the like ewing at homes and want profita-ble spare time work. Write (En-close stamp) to HOMAID DRESS COMPANY, Amsterdam, N. Y.

the amount of red or blue it contains. it leans more to the red."

Famous Delhi Gardens

Laid Out by Monarch The Kudsia Bagh or the Kudsia gardens in Delhi, India, where tennis tournaments are held, were originally The pheasant is the best earth- laid out in 1748 by Qucki Bengam, the mother of Ahmed Shah, emperor of ing before or during every slight Delhi.

be fed to farm animals, according to

Agricultural Foundation. In addition,

28% of the wheat that is shipped off

or 17% of the total wheat crop comes

back to the farm as mill feeds, where

it is made into human food in the

Mill feeds are a valuable and \im-

portant feed item, especially in the

dairy section. Cattle consume on an

average 44.2% of all mill feed. These

are rich in protein and used in com

nection with corn and tankage make

a balanced hog ration. Swine are the

next greatest consumer of mill feeds,

with 41.5%. Besides, 5.6% gces to horses, 5% to poultry and 3.7% to

Considering the large influence col-

ors exert upon us and the fact that

ve cannot afford to redecorate every

few days if we do not care for a color

should be well considered before any

paint is purchased. On this subject

"Color materially affects the ap-

pearance of surfaces, according to the

speed at which the light rays travel-

reflective ability, that is. Red is an

aggressive color, irritating to some.

an authority has said:

certain facts about colors

Effect on Surfaces

Colors Have Varying

findings of the Sears-Roebuck

the

form of meat.

sheep.

scene,

shock, according to a Japanese writer. They have been well looked after. and although they cannot compare with the more ambitious pleasure grounds of the earlier Mughals, are The name of Nubia, the land from well worth a visit. No wall adorned which the Egyptians obtained their with serrated battlements encircles the grounds, nor is there any impos ing entrance gateway which is a great feature of the larger pleasances.

In the center of the gardens, however, there is an old gateway. Now Writing of Fiction but a picturesque ruin, it was, a Universal nature, too strong for the writer in the Montreal Family Herald petty fiber of the bard, sits on his neck and writes through his hand; so that understands, the gateway to Qudsi Begam's palace, of which nothing now when he seems to vent a mere caprice remains. To the southeast of this and wild romance the issue is an exact gateway there is another picturesque allegory. Hence Plato said that "poets ruin-an old mosque which, though atutter great and wise things which tached to the palace, was not inthey do not themselves understand." cluded in it. In many ways the mo All the fictions of the Middle ages exis the more interesting of the two plain themselves as a masked or frolic structures which give the gardens an expression of that which in grave air of bygone times. earnest the mind of that period toiled

Restoring a Lost Art

to achieve. Magic, and all that is ascribed to it, is a deep presentment The radio and the movies have been of tremendous benefit in acquainting a of the powers of science. The shoes of swiftness, the sword of sharpness, hysterical world with the benefits of the process known as "slowing down, They have taught people to sit quietly for hours at a time, relaxed and silent. Listening was a lost art in this coun-try until the radio came along.—New mind in a right direction. The preternatural prowess of the hero, the York Telegraph.

> **China's Great Population** China's population is about four times that of the United States, accord-

Williams, sheep extension specialist for the North Carolina State College of Agriculture. "This condition is proved beyond doubt by the fact that lambs arriving after grass starts grow off promptly. Ewes that eke out the winter on hays of the meanest kinds and on cottonseed hulls or that graze the stark, weatherbeaten landscape can score no success at lambing time "Much of the lamb losses attributed to cold weather is in fact due to a badly nourished and thin ewe and to a weak lamb that can't help being weak and flimsy under such circumstances. The foundation of success with ewes at lambing time rests o proper feeding through the winter coupled with outside exercise on range sufficient to keep the bodily processe strong and vigorous." Scarcity of Hog Feed

The probability of a great scarcit of hog feed in the summer of 1925 is now troubling many farmers. One way out of the difficulty is early seed ed and early threshed barley. If ev erything goes well, it should be pos sible over a large part of the corr belt to have barley ready to feed to hogs by the last week in July. Of course the barley should be ground, but even after the expense of grinding, the barley should keep the spring pigs growing much more cheaply than the exceedingly scarce and high-priced corn of the crop of 1924.

Feeding Oats to Hogs

The bulk of past experiments indicate that for fattening hogs a bushel of rection of oats has only about 40 per cent as much value as a bushel of corn. For of the app growing hogs and for breeding stock, they may be worth about half as much per bushel as corn. Grinding oats elps a little, but it is doubtful if it years old w helps enough to pay for the cost of grinding. With fall pigs weighing 100 on St. Pet pounds, feed about one-half to a to him. H pound of oats per head daily for a fice for set gan the construction of the dome. nth or so.

Total	Other bonds, stocks, securities, etc			5,500.00 26,100.00 30,135.00 105,816 61
Sirplus fund				42,958.46
Deposits subject to check, Individual, 33,892,26 Demand Certificates of Deposit	Total of Items 9, 10, 11, 12, and 13 Miscellaneous cash items. Redemption fund with U. S. Treasurer and due from U. S. Treasurer		\$148,270.07 7,958.83	7,958.38 6,250.00
Savings Deposits	Total		i i	\$ 930,201.89
State of North Carolina, County of Ala- mance, January 10, 1927.	Capital stock paid in			\$ 125,000.00 25,000.00
I, S. A. Vest, Pres. of the above named bank, do solemnly swear that the above statement is true to the best of my knowl- edge and belief. S. A. VEST, Prest,	Undivided profits		\$26,021,54	26,021.54 1,500.00 125,000.00 3,402.78
Subscribed and sworn to before me, this loth day of January, 1927. J. Archie Long, Notary Public.	Casher's checks outstanding		3,402.76	283,698.31 5,000,00
My commission expires Dec. 7, 1927. Correct—Attest: J. A. ALDRIDGE, W. M. MYRICK.			288,698.31	38,559.98 294,368.06
Directors.	Liabilities other than those above stated			2,659.29
Why Hair Stands on End Our skins are supplied with a num- ber of very tiny pits, each fitted with a minute muscular fiber. These muscles, under the influence either of cold in the body or some strong emotion (such as fright), will con- tract and so alter the whole angle of the pits to our skin. As it is in these pits that the hair grows, this changing of angle produces the con- dition that we refer to as our hair	State of North Carolina, County of Alamance, 1, Chas, A. Scott, Cashier of the above named ment is true to the best of my knowledge and Subscribed and sworn to before me, this 7th J. S. COOK, Notary Public. My Commission expires 4-25- (Notarial Seal)	ss: l bank, do solemnly sw bellef. A CHA day of January, 1927. -1927. Correct-Attest.; H. W SAM J.	S. A. SCOTT T. JOHNST DOLPH LO Dh	ON, NG, ectors.
"standing on end," but even without the effect on the hair, the whole di- rection of each tiny little pit is al- tered and gives our skin something of the appearance that we associate with a plucked goose.	Tom Tarheel says if it pays other business men to keep books it also pays him.	WANTED-	Middle A	ged Man. O weekly
Not Too Old for Work Michaelangelo was nearly sixty years old when the supervision of work on St. Peter's, Rome, was intrusted to him. He labored on the huge edi- fice for seventeen years before he be- gan the construction of the dome.	CASTORIA For Infants and Children In Use For Over 30 Years Always bears the Bignapare of	selling Whitmer of toilet articles, medicines. Ala open. Team or perience unnecess taught FREE.	soaps, ext mance Co car need sary. Sale	racts and unty now ed. Ex- smanship ay.