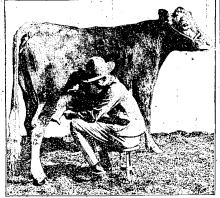
MANY YOUNG PEOPLE COULD AS WELL CARE FOR COW AS TO MANAGE CALF FOR YEAR



Scout by Profession, but He Is Building a Business Future by Keeping a Good Cow.

the series of the United States Departing the host of code of the United States, the one who is to become the first man in the world in relation to diarrying, the first place you would not be a cotton farm in South Carolina, would it? But that would have been be place to go on that mission 30 years ago. The present child of the boy, You would have been be you you would not would not be boy. You would have been be you would not would not be boy. You would have been boy. You would have been how, You would have been how the would be the would be the boy would have been how the would have been would have been how the would have been would have been how the would have been how the would have been and the would have been how the would have been have been how the would have been and would have been how the would have been and would have been have been how the would have been have been have been have been have been have been the would have been and would have been and would have been have been and would have been have been have been and would have been have been and would have been have been have been and would have b How a Dairyman Was Made.

munity.

How a Dairyman Was Made.
How do you suppose he happened to become a dairy specialist? Well, his suit gave him a helfer one time. He cared for the animal, fed her, milked her, sold her cives and kept the money, and generally felt that the cover led to his interest in that cover led to his interest in the formation of the line of the cover led to his interest led his interest led to his interest led his inte

CROPS PRODUCED IN

thing that the boy knows in his everyyday life.

Making Dead Figures Live.

But if multiplication means four
pounds of cream from the boy's own
cow multiplied by 40 cents at the
creamery door, or if percentage means
the portion of the milk that can be
sold as cream, then arithmetic becomes
sold as cream, then arithmetic becomes
related to life, because it deals and is
the things that the possible to have
the whole of the boy's arithmetic on
the work with the cow. He would
keep track of all the feed she consames, the cost of the feed, and later
on the nutrition ratios from time to
time. He would keep track of the
milk preduced, the fat it contains, how
much butter it would make, and what
It would be worth at varying prices
for different grades of butter. Somewhere along the line he would figure
the cost of raising a calf and balance.
It sgainst the price the calf would
bring. He would learn arithmetic, get
a hasis of business, and become a practicul dairyman and cattle husbandman.

Think the Idea Over.

a bissis of business, and become a practical dairyman and cattle husbandman.

Think the Idea Over.

Not crear play, of course, is in position to do a thing like that. The blirgest limiting factor, it is realized, is the schooltencher. There are a great many tenderes of rural schools who could teach it if they had time, but are so busy that they could not teach dairy arithmetic; and there are a great many others who could teach it if they had time, but are so busy that they could not give it he necessary attention. But, all over the country, there are neighborhoods tweet the scheme would work, and in practically every neighborhood there are some boys who could just us well annage a cow as grow a caif for a year, and then sell it.

The department does not expect that the thing will become general all at once, but suggests it as a matter to be thought over by hose, parents, excellent the thing will become general all at the thing will be a support the confined to floys, either. There are probably nearly as many girls as all there are boys who could very well pudertake the management of a covered.

For the average boy, it is pointed out, arithmetic is not related to life.

DIFFERENT SECTIONS

Nearly One-Half of Corn Is From

Five States.

Northwestern States Raise Most of Wheat, While Louisiana Leads With Rice—Bulk of Potatoes Come From Northern States

IALL SCRUB SOWS DISCARDED Florida Farmer Not Satisfied With Quality of Stock He Was Keep ing Disposes of Females. Two purebred sires and 20 head of

Two purches aires and 20 used of serial female live stock were the proprietary. The stock was the proprietary of the stock week the proprietary. No activated, however, with the quality of stock kept, he disposed of all his service was nine in number. Likewise, he is incubating 50 eggs of a well-bird flock to replace his serious. These facts, reported to the United States department of arriculture in connection with the movement for better live stock indicate that progressive live stock owners are not satisfied with the ownership of pure-bred males, but desire to improve the female stock as well.

Rice—Bulk of Potatoes Come From Northern States.

Although most of the crops of this country are produced in many of the states, if not all, it is four generally realized that a large fraction of the intended crop, perhaps most of it, is the product of a few states. Speaking for 1010, it may be said that nearly one-half of the great corn crop is found in the five states of lova. Illinois, Texas, Nebraska and Indianan. Ransas contributed on-efficit of the winter wheat crop's North Dakona. Ransas contributed on-efficit of the winter wheat crop's North Dakona nearly three-efficits of the fax seed: Pour critarian table. New York, nearly two-thirds of buckwheat; Louisiana, about carried that the control of the control of

·FARM ·

CLUB GIRL'S HENS PAY WELL

Valerie Henning of Mississippi Is Pay-ing Her Way Through College on Profits From Flock.

"I am'a poultry club member, and my records show that this year the net profits from my chickens were \$52.53.5". This is the report of Valierie Henning of Panola county, Mississippl, who as sixteen holds the championship of bestate in poultry-club work. She, with six other Mississippl girls and two chaperons, recently visited Washing, the county of the property of the profit of the state who made the largest profit of the state who made the largest profit in her club work.



Use of Egg Tester at Beltsville Gov-ernment Farm.

Ose of Egg tester at Beitsville Government Farm.

Qub's supervised by the United States department of ngriculture and the state colleges.

To obtain her start in club work she borrowed \$13.50 from a local bank. With this money a pen of Barred Fiymouth Rocks, consisting of four hens and one cockerel, was bought. The profits from her chickens last year, her first in positry work, were \$374, and her flock for 1010 consisted of two cockerels and nieteen heas. By the use of trap nests and leg bands the vecord as a layer of each hen had been observed, and only the good egg producers were kept. From January 1 to October 16 the 10 biddies laid 2.840 eggs. Miss Henning sells nearly all-tie eggs for hatching purposes, but hirds shr anching purposes, but hirds shr anching her was the hend beed to pay her was through an agricultural high school.

Enemony this club girl has made through her poultry work is being used to pay her was through an agricultural high school.

DESIRABLE HENS TO RETAIN

On Most Farms Size of Flock Could Well Be Increased—Range Is Very Important.

The average farmer might find it desirable to increase the size of the flock of hens. While most farmers have little time to devote to poultry raising, yet their families may attend to the fowls and see that they are well exceed for each force and preceded.

to the fowls and see that they are well cared for and protected.

The usual "ndvice" to poultry raisers to begin with a few hens is sound. But on most farms, the women and girls' have had the responsibility of the flock for years and most of them could well afford to increase the number of lay-ling hens.

ing hens.
Range is very important for poultry. But range alone is not enough. The fowls must have feed and shelter when they need them.
When one is about to increase the number of hens it is well to see that

those kept are worth keeping. Pool liens are not an asset; they are gen erally a liability.



Cull out weak or slow-growing

Eggs being taken to market should be protected from the sun's rays.

If the hen house is damp, it is safe o say fewer eggs will be laid.

Infertile eggs will withstand marketing conditions much better than fertile eggs.

A chicken can stand any amount of cold, but very little moisture, when housed.

Rapid growth and no bowel trouble are essential in developing profitable flocks of chicks.

Make hens take exercise by feeding their grain in litter, where they will have to scratch for it.

Begin marketing the cockerels as soon as they weigh 1½ pounds or attain a marketable weight.

Bran and charcoal are two valuable feeds for young chicks. They can be placed in hoppers before the chicks at all times.

Prepare for Tomorrow!

IF not your own tomorrow—the tomorrow of those dependent upon

On request we will send you descriptive circulars of the \$100 and \$500 First Mortgage 6% Real/Estate Serial Notes we offer for the employment of money for a fixed period of time for the purpose of deriving;

The notes are owned by the Mercantile Trust Company, having been purchased by us after a thorough investigation of the security — both physical and moral.

The Mercantile Trust Company is a member of the Federal Reserve The Mercantile Trust Company is a member of the Federal Reserve System, and by reason of such membership is under the supervision of the United States Government. This means that every loan we make, including "First Mortgage Real Estate Serial Loans," is subject to examination by Government Bank Examiners. These loans are also examined by the St Louis Clearing House Bank Examiners and the official Bank Examiners of both the State of Missouri and the State of Illinois.

Real Estate Serial Notes secured by a First Deed of Trust have been sold by us to investors in every part of the United States and many foreign countries, without the loss of one dollar, principal or interest, to the investor. Send for descriptive Circulars of First Mortgage 6% Real Estate Serial Notes we are now offering.

Address all inquiries or orders for real estate notes to the Rapi Estate Loan Department.

Mercantile Trust Company

Fideral U.S.G. Superclas
ST. LOUIS MISSOURI

Capital and Surplus \$10,000,000

Kind Offer,
He—For love of you I burn.
She—All right. I'll call father and ie'll put you out.

NOMEN NEED SWAMP-ROOT

PROOF THAT STONE GROWS

Rock on California Farm Has In-creased in Weight Within the Memory of Settlers.

Memory of Settlers.

On the farm of Mr. James Champion, known as the old bloine place of bits father, John Chnaipton, boys used to meet years ago with the elder score, half sabiot, and to meet score, half sabiot, and to mother than the score and the street of the most score, half sabiot, and to mother than the score and the street of the most speak of this rock and identify it as the stone they used to say about 300 pounds and less near the spot where it has lain for nearly a century. Some of the most substantial old near of Mercer county who are now living, will vench that this rock has grown from a small stone to the present size the street, and the street, an

dolf out of its box in a closet and Helen found her with it.
"I thought I told you not to take my doll," said Helen.
Patricia was silent a moment; then, coming close to Helen, sike explained, confidential;" I had to take her up, Relen; she was orging."

It it wasn't for the piper man the rich would have to shine his own are foolish. They should sit down and take it casy.

Another Basic Fact.
It always seems that the better a speaker is the more time the master of cerenquies takes from him introducing him.—Wilmington News.* SHOES WEAR LONGER

SHOES WEAR LONGER
When you walk in comfort; so do stockings.
A package of Allen's Foots Base, the antiseptic powder; to shake into the aboes and
reptic powder; to shake into the aboes and
"old shee" comfort and saves wear. Allen's
Foots Bats makes tight to new shoes ele
casy. Laddes can west shoes one size
smalley by shaking some Allen's Foots
serrywhere.—Adv.

Thousands of women have kidner and indefer trouble and never support it.

Women's complaints often prove to be two many and the support of the kidneys are not in a bealthy modifion, they may couse be other or part to become diseased. If the kidneys are not in a bealthy modifion, they may couse be other or part to become diseased. If the kidneys are not in a bealthy modifion, they may couse be other or part to become diseased. If the kidneys are not in a bealthy modifion, they may couse to other or part to be come diseased. If the kidneys are not in a bealthy modifion, and the control of the kidneys are not in a bealthy modifion, and the control of the kidneys are not in a bealthy modifion, and the control of the kidneys are not in a bealthy modified, and the kidneys are not in a bealthy modified, and the kidneys are not in a bealthy modified, and the kidneys are not in a bealthy modified, and the kidneys are not in a bealthy to be come diseased. If the kidneys are not in a bealthy modified, and the kidneys are not in a bealthy modified, and the kidneys are not in a bealthy to be come diseased. If the kidneys are not in a bealthy modified, and the kidneys are not in a bealthy modified, and the kidneys are not in a bealthy to be come diseased. If the kidneys are not in a bealthy modified, and the kidneys are not in a bealthy to be come and the kidneys are not in a bealthy to be come and the kidneys are not in a bealthy to be come and the kidneys are not in a bealthy to be come and the kidneys are not in a bealthy to be come and the kidneys are not in a bealthy to be come and the kidneys are not in a bealthy to be come and the kidneys are not in a bealthy to be come and the kidneys are not in a bealthy to be come and the kidneys are not in a bealthy to be come and the kidneys are not in a bealthy to be come and the kidneys are not in a bealthy to be come and the kidneys are not in a bealthy to be come and the kidneys are not in a bealthy to be come and the kidneys are not in a bealthy to be come and the kidneys ar

KHAKI AS VIEWED BY YOUTH

Army Called Place Where Collectors Cease From Troubling and Cal-louses Leave the Feet.

Ideas about army life that persus

a cumity of free and ungovernable rights."

It is a subject to the control of the

"How much is this pair of shoes worth?" inquired the cautious trader, "I am unable to inform you as to its intrinsic value, "replied the haugh; y salesman, "All I can tell you is the price."

BALD HEADS! DID YOU EVER TRY THE MASCOT SCALP OINTMENT? If you have not do so now and watch your hair grow.

No Soap Better For Your Skin-Than Cuticura



Kill All Flies I TEPS STEAM.
Plated crysters, DAISY ELY RILLER attends and life all files. Need, clean, commencial, correction to a life all files. Need, clean, commencial, correction to a life and the commencial constraints of the commencial constraints of the commencial constraints. Need of possible commencial constraints of the commencial commenci

anything, Gouranteed, PLY STATES FLY STATES FLY STATES FLY STATES FROM 11 De Kalb Are. Brocklyn, N. Y. North Louisiana

Oil Leases On a few dollars great fortunes have already been made here. With 300 wildcat wells now drill-ing there are wonderful oppor-tunities for a small investment to give you large and quick returns Write for free map and information

United Brokerage Company

UNCLE SAM a SCRAP chew in PLUG form MOIST & FRESH

Liggettvilly ere Folgens C.

Prayed for Cure Finds it After 10 Years Food Would Sour and Boil

Teeth Like Chalk

—Teeth Like Chalk

Mr. Herbert M. Gesapes writes from his
home in Berlin, N. H.;

I had stomach trouble over ten years;
kep acting worse. A tried everything for
relief but it came back worse than year,
tak fall got availyly had; could only east
light load bread and ten. In Jannary ip so
be dat that what I would set would sour
and boil; my teeth would be like chalt.
I suffered terriby. I prayed every day for
something to cure me. One day I read
short EATONIC and told my wife to get
may box at the drug store as I was going
to work at 4 p. m. I took one-third of it
and began to feel relief, when it was
rea used up I pad no pains. Wife get as
another thore list, I have felt the pain but
twije. I used fire tablets out of the new
bord and I have no more stomach troubbe.
Now I write to tell you how the handful I am [that I heard of EATONIC. I feel libs
a new man; I ear what I libs, drink pleaty
at water, and it never hard me as at the

TERPINE OF ENTIRES.

FRECKLES ETTERED

Wholesome, Rich, Delightful

Grape Nuts

nomical easily digested and very nourishing.

That Unusual Flavor

that comes from blending malted barley with whole wheat is distinctive of

This food is ready cooked, eco-

Sold by grocers