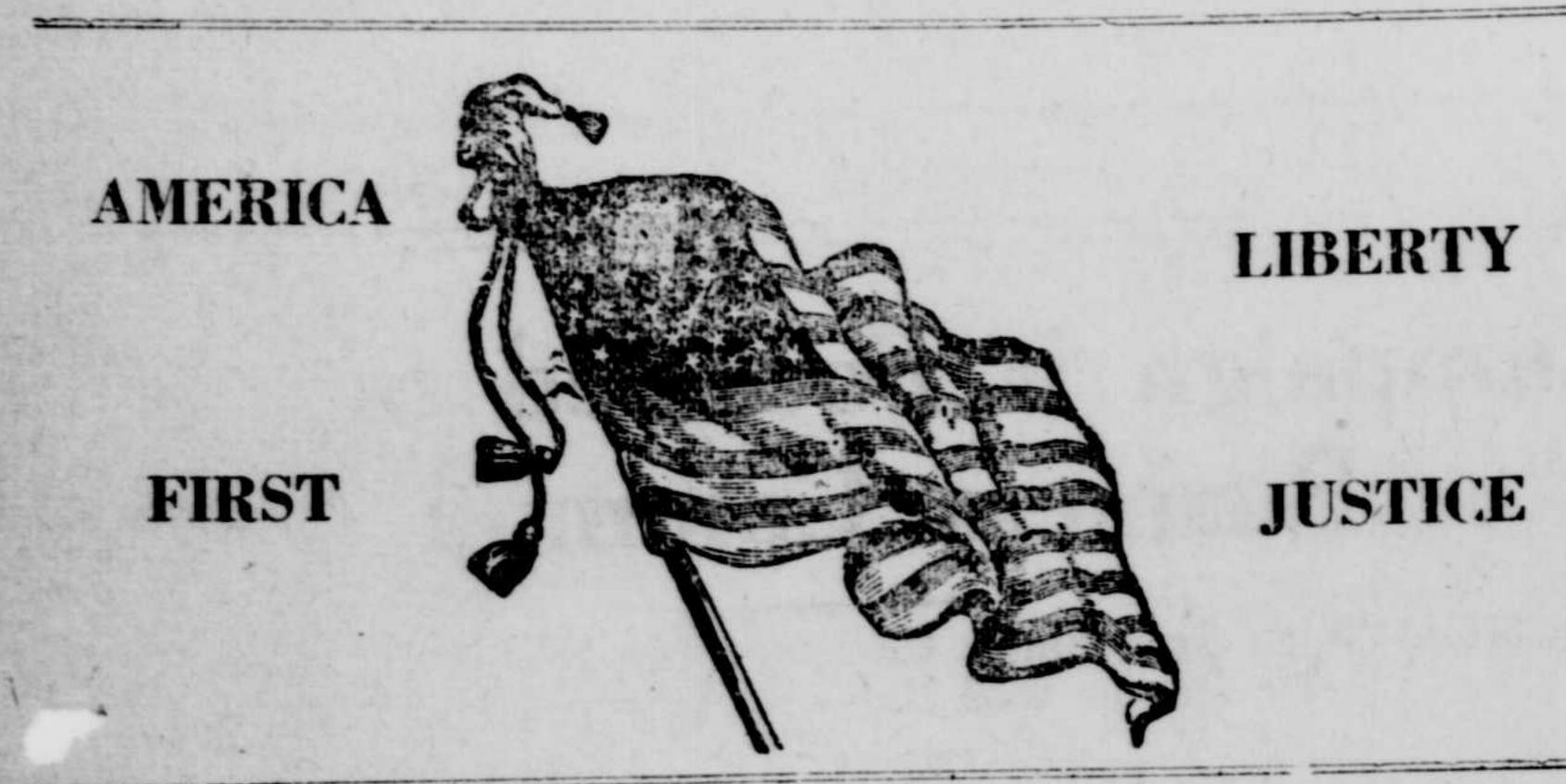
# American Union.

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THURSDAY AFTERNOON, JULY 7, 1921



### GOOD FARMING

Intense farming is the kind of farming that makes it postible for a landowner to become wealthy from the products of a ten acre plot, while his neighbor who owns five hundred acres, goes hungry. There are lessons in plenty to be learned from this intensive farming. A homely old saying one often hears in the country is, "I live at home and board at the same (Prepared by the United States Depart- reason of the convenience with which Telephone men arriving on the scene place. Inat is the tarmer's way of expressing his independence. Intensive cultivation of the resources and advantages
of a small city will, in time, make it a very wealthy city. Of course, such a city will not remain small, but even if it does, it will be a great city. Cary Ind. is not the largest city in the will be a great city. Gary, Ind., is not the largest city in the States Department of Agriculture. United States, by many thousands, but its public schools have There is need that fruit growers have United States, by many thousands, but its public schools have a more intimate knowledge of spraytaught the world lessons. The good farmer puts everything ing materials, spraying machinery, and a good product without any material monia tanks. The loss is estimated back into the soil that he can. He does not feed his hay or grain to his stock and then spend money for commercial fertilities. Denton is not a large town that is, not yet, but intensive cultivation, applied to what the town has, can make it one of commercial for applying it.

In materials, spraying machinery, and waste of chemicals, and will require a minimum amount of time. For every pound of lead arsenate it is desired to make, use either of these:

At Cambridge Ice the most prosperous cities in the country. The one big thing Necessary to Know How Insects Feed. keep Denton's money in Denton, this is a figure of speech which pests and of the nature of insecticides applies to the entire Denton territory. Chicago is a great will add much to the efficiency of con- Sodium arsenate (65 per cent)...... metropolis. Stock yards, whoelsale houses and mail order trol measures. The general character Lead nitrate .... business, built up with money from the south, the west and the character of the mouth parts of the spraying, and directions for using the east, have made Chicago what it is. If the Denton money which insects. has gone into Chicago coffers could be put in a lump sum it would be sufficient to guarantee comfortable livings for practually biting out and swallowing breaking, all insects secure their food in one of two ways: (1) Broadly speaking, all insects secure their food in one of two ways: (1) Broadly speaking, all insects secure their food in one of two ways: (1) Broadly speaking, all insects secure their food in one of two ways: (1) Broadly speaking, all insects secure their food in one of two ways: (1) Broadly speaking, all insects secure their food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways: (1) Broadly speaking are contained in the food in one of two ways tically every person in the town, were the town twice as large portions of the food material; (2) Department of Agriculture.

Here is our farm waiting for cultivation. Plant the dollar larvae of moths and butterflies, adult DIVERSIFICATION IS here, and the harvest will come in a surprising short time. "Buy beetles and their grubs, grasshoppers, in Denton" spells prosperity for all—it means more jobs, big-crickets, sawflies and their larvae, ger salaries, more homes and more money. Join it everybody. bees, etc.

## Soil Treatment For Better Quality of Food



Nation's Best Dairy Cattle Graze on Soil Containing Liberal Proportion of Lime; and the Nation's Children of Tender Years Depend Mainly Upon Good Milk,

U finding new ways to prolong eral proportion of lime, officials said. human and animal life. Their The Nation's children of tender extensive use of soil ingredients milk. The soil doctors, therefore, that will afford a maximum of life- means of producing better plant giving properties. Scientific proof food to strengthen the dairy herds. results in more abundant agricul- war time food chief, is a great advoture, but more healthful products, cate of the value of milk in diet, has evoked warm support from Sec- especially for children. Milk conretary of Agriculture Wallace and tains probably more lime than any his corps of experts. Bulletins urg- other food. Children as well as the ing the more general use of lime in grown-ups, officials said, need lime soil treatment, are being spread in their diet because it is a great broadcast by the Government. De- bone builder and a big factor in partment officials in their studies revitalizing blood and tissues of the are convinced that lime is needed by human system. animals as well as by plants. When their attention was drawn of the highest importance to the to the great mortality among ani- health of the people that the great mals of all classes last year from agricultural producing interests of

disease and exposure, it was their the Nation employ larger quantities conclusion that pastures upon which of lime upon their lands & It was animals grazed, because of lack in further said, that most farmers look nourishment, may have contributed beyond their own horizon and have greatly to this death rate. Officials the interest and welfare of their of the Department declared that communities at heart, and of their lime is essential to the full growth neighbors beyond their own borders. and healthful pastures for animals. In the improvement of the yielding Lime, they said, improves the qual- power of soils and of the quality of ity and variety of grasses and crops, agricultural officials have clovers. Not only are the grasses found that the farmer is not slow to and clovers more abundant on lime adopt new methods of soil treatment treated soils, but they are grown in when they will raise the standard of greater profusion. The best dairy cattle in the world the greater health of the people.

other profession than her own. When safe for use on the foliage of most crops. They not only cause him a When Alice Smith had attained the she left at Easter time she said that plants, has good adhesive qualities, great deal of extra work from early re of sixteen she undertook to al- this time she "was going to be a and owing to its fineness, remains in spring until late fall, but they are an

his own products, in contribution to

Secretary Hoover, the Nation's

It was asserted, therefore, to be

r the orthography of her given widow for a week." the orthography of her given widow for a week.

She succeeded in carrying off her tain contact sprays, as nicotine, ker- they are a nuisance and when we stop more poetic form. Accordingly, pose successfully, too, until the day osene emulsion, soaps, etc., and with to think of how common they are e began to sign herself Alyce. Thus before she started home. Then on a number of fungicides such as lime- throughout the country, how rapidly signated she entered a new school that day she overheard the colored sulphur mixture, and bordeaux mix- they spread, and how much nourishd, of course, the first question put elevator boy talkingto a man she had ture. It should not be combined with ment they take from the growing her was with reference to her met. "So she am a widow?" he sodium or potassium sulphides.

"Yes," the man nodded his head. "I ain't surprised," the boy re- der is coming into extended use by age. "Thanks," said the teacher. torted with conviction. "I said that nd how are you spelling Smith the day she come. I say that woman's either a widow or a school teach- Mr. and Mrs. Mathias W. Holm of mer of Hockessin and the bride is one w?"-Philadelphia Ledger. er. Both of 'em always have such a Greenwood have announced the mar- of the accomplished young ladies of THEY'RE QUITE ALIKE

rather successful Hoosier -Indianapolis News. oolma'am has for one of her amions never to look her profession Of course the world needs reform- in the parsonage of Grace M. E. on a farm at Hockessin. that people can guess it when ing, always has and always will-but Church, Wilmington, by the pastor, y see her. So whenever she goes do you believe after thinking care- Dr. Sumwalt, at high noon, June 25. Money makes the mare go and a vacation she poses as a steno- fully over your own life, that you are Only near relatives and a few friends also it sometimes makes an ass of pher, a clerk or a member of some the one to do it?

### SPRAYING IS PROFITABLE WORK



Gasoline Power Sprayer In Operation for Control of Codling Moth.

All biting insects are subject to de-

however, such as borers and certain

root-infesting forms, do not feed in

Among sucking insects may be list-

wise effect their destruction.

this method impracticable.

The arsenicals in most common use

are arsenate of lead, paris green, and

and on these arsenicals must be em-

arsenate of lead, paris green, arsen-

ple, white arsenic, hellebore, etc.

sulphur spray, resin, resin wash.

ommend hydrocyanic-acid gas, carbon

are effective against all classes of in-

Arsenate of Lead Most Widely Used.

HOLM-PIERSON

Arsenate of lead is the best known

hoppers, etc.

ployed with caution.

ment is necessary.

various preparations are contained in is estimated to be between \$15,000 by sucking out the juices. The first

struction by arsenicals or other stom-ach poisons. Some biting insects, Lessens Risk of Loss From Crop Failures.

situations where poisons may be applied, and for these a different treat- Promotes Better Utilization of Varl- Millington the storm put out of comous Equipment and Permits Rotation of Crops, Say Agried plant lice, scale insects, leafhop-

cultural Specialists.

pers, the pearpsylla, and the true bugs, all very important enemies of the fruit | Prepared by the United States Departgrower. For their control the soment of Agriculture.) called contact sprays are used, sprays Diversification of the farm business that corrode the body or permeate the by the production of several salable

cases the expense and danger make partment of Agriculture. bud, leaf, and fruit-eating insects, and for these arsenicals chiefly are used.

product, the reliability of that prodheld the following Sunday and were used. Dilute contact insecticides are also sale, should be assured. If the climate very largely attended. employed in the control of certain in- is such that only a limited class of sects, such as aphids, red bugs leaf- crops will thrive or mature, the growing season may be so short that certain crops essential to a good rotation can not be grown. It should be made doubly sure that climatic conditions, arsenate of lime, used as strong as the foliage will stand. The foliage such as rainfall, period of drought, late of stone fruits, as cherry, plum, and spring or early fall frosts, hailstorms, peach, is on the whole quite tender, strong winds, hot winds, fogs and huvelopment of a well-balanced farm The important insecticides may be organization. Many farmers have failed grouped principally into these three through failure to give proper atten-

tion to this problem. Equally important in this regard Stomach poisons for biting insects-with market and climatic limitations are soil and topography. A soil may ate of lime, arsenate of soda, arsenite of lead, arsenite of lime, arsenite grow beans, corn, oats and timothy, but not clover, an essential crop for of soda, Scheele's green, London purmany rotations, or the soil may be too sandy for some crops. It may blow Contact sprays for secking insectslime-sulphur solution, self-boiled lime- | badly or wash when intertilled crops | sulphur mixtures, fish-oil soap wash, are used in the rotation. It may be kerosene emulsion, crude-petroleum too poor, or subject to leaching, or emulsion, distillate emulsion, nicotine alkali, or drought. These conditions solution, pyrethrum, caustic soda, may not necessarily limit all the crops, caustic potash, carbolic-acid emulsion, yet be so unfavorable as to limit certain crops on which proper diversifica-For fumigating, the specialists rec- tion of the business must be built.

### disulphide, or sulphur dioxide. These | WEEDS ARE GREAT NUISANCE sects when it is desirable to use them. | Constant Source of Troubles to

Farmer in Raising Crops-Steal Nourishment From Plants.

and most extensively used stomach poison for insects. It has a wider | The farmer does not have to be told range of usefulness than any other that weeds are a constant source of internal poison now available. It is trouble to him in the raising of his suspension well in water. Moreover, eyesore and seriously interfere with Commercial arsenate of lead may that farm crop yields have been be obtained as paste or powder. Pow- brought up to their present high aver-

ent. The groom is a prosperous farpart, 'I have bossed the world' way." riage of their daughter, Lucy Rebecca, Greenwood and has been a successto Joseph Reese Pierson, of Hock- ful teacher in Delaware schools for essin. The ceremony was preformed the past three years. They will reside

of the contracting parties were pres- its owner.

#### FIRE RAVAGES LOWER END OF THE PENINSULA

A series of disastrous fires visited the lower end of the Delmarvia Peninsula late Wednesday night of last week and left in its trail losses reachling approximately \$100,000. Cambridge, Sharptown, Princess Anne and Chestertown were the Maryland towns affected, while Accomac Court House in Virginia was the most seriously damaged, the loss there being estima-

Although a severe electrical storm raged in the communities visited by the fires, a peculiar circumstance is the fact that only one of the conflagrations resulted from the storm, that at Sharptown.

At Accomac, Va., the county seat of Accomac County, a fire entailing a loss approximately \$60,000 practically wiped out the whole of the commercial section of that village. The fire which started in Daugherty's General Merchandise store, destroyed in addieral merchandise stores, the hotel, postoffice and a drug store. Ten trunk lines, 10 subscribers lines and 53 subscribers stations of the Chesapeake and Potomac Telephone Company at that place were put out of commission as a result of the fire.

This method for home-made preptirely destroyed by a fire which re-

Ounces and Water Plant was consumed by 22 flames of a boiler. The water supply is still intact, however, and the town Ounces | will not suffer from that source. One 18 lice compartment was undamaged by fire and the company is still in a po-Information touching methods of sition to supply its trade. The loss

Shore Gas and Electric Company at Sharptown was struck by a bolt of lightning during the severe elecrtical storm of Wednesday evening and HELP TO ENTERPRISE completely consumed by fire, as a result of which Salisbury was in darkness for several hours. The loss is estimated to be about \$1,000.

Much damage is reported to telephone lines on the shore. In the vicinities of Chestertown, Galena, Rock Hall, Still Pond, Queenstown, and mission 17 trunk lines, 132 subscribers lines and 310 subscribers stations.

GEORGE E. NOBLE

Mr. George E. Noble, widely known as a member of the firm of Noble & = breathing spores of the pests or other- products, lessens the risk of loss from Handy, dealers in horses, mules and crop failure and low prices, promotes cattle, died at his home about four Biting and sucking insects often oc- better utilization of teams and ma- miles from Federalsburg on June 24 cur in a way to permit their destruc- chnery, permits rotation of crops, and following a brief illness. He was a tion by poisoning the air which they on the whole is conducive to the safe- large property owner, his holdings bebreathe, as with hydrocyanic-acid gas ty and stability of the enterprise, say ing in Caroline county, Maryland, and or carbon disulphide, but in many specialists of the United States De- Sussex county, Delaware. He was prominent in Masonic circles and was If the farm selected is so situated one of the most useful citizens of the Summer spraying is directed against that it is desirable to grow only one community. The funeral services were

WHEAT STACK

WORKING ON THE

The man who works on the stack makes rapid progress upward. He's building a foundation under himself all the

It's much the same with the farmer who has a Reserve Account. Whenever he deposits money in his checking account, he tucks away a tidy bit in his Reserve or Foundation Ac-

IF there comes a time when A. Farmer and Company fails to declare a dividend the Reserve Account can always be depended upon. His business is on a solid foundation.

#### THE DENTON NATIONAL BANK

Capital, \$100,000.00 Surplus, \$175,000.00

A Member of the Federal Reserve System MARYLAND

KODAK AS YOU GO

An Eastman Kodak will give abundant pleasure all along the way taking pictures of many things which you will want to remember in future years.

Eversharp Pencils Kodak Supplies

F. J. WRIGHT

Optician

## The Victrola

PLAYS HIS FAVORITES TOO



Music, the language of sympathy, has a power of drawing minds together, far beyond the powe rof words. In the immense field of music opened to you when the Victrola enters your home, you will find your favorite records and his. The Victrola will add to your evenings many hours of hap-

Let us explain to you personally our terms and service.

M. K. NEWNAM

VICTROLAS PIANOS

# "Oh Boy! Ainit Chis the life!!"



I LIKE my job. BUT DAYS do come. WHEN SKIES are blue. ABOVE THE city smoke. . . . AND BREEZES stir. . . . THE PAPERS on my desk. AND THEN I think. WHAT I would do. IF I were boss. I'D OPEN shop. AT TWELVE o'clock. AND CLOSE at one. WITH ONE hour off. . . . FOR LUNCH, and I. WOULD GET old Sam. TO RUN me out. IN HIS big six. AND DROP me off. UNDER A greenwood tree.

AND EVERY once. IN A while. . . . ROLL OVER. . . . OR MAYBE sit and think. . . . BUT MOST likely. JUST SIT. AND EVERY once. . . . IN A while I'd light. . . . ONE OF my Chesterfields. AND OH Boy. I GUESS that wouldn't. . . . SATISFY! . . .

COMPANIONSHIP? Say. there never was such a cigarette as Chesterfield for steady company! Just as mild and smooth as tobaccos can be-but with a mellow "body" that satisfies even cigar smokers. On lazy days or busy ones-all the time -you want this "satisfy-smoke."

> Have you seen the new AIR-TIGHT tins of 50?



BESIDE A babbling brook.

. . .

AND THERE I'd he.

LIGGETT & MYERS TOBACCO Co.