THE SEMI-WEEKLY TRIBUNE PROFIT IN SOY BEAN DAMAGE DONE BY CUTWORMS

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NORTH PLATTE, . . NEBRASKA

EDUCATE AGAINST SELFISHNESS. Recently addressing a body of New England students, Richard Olney, secretary of state under President Cleveland, urged them to the duty of subordinating interests of their respective future crafts to the highest claims of citizenship. Which is only another way of saying, that in educating our young people we should teach them first the art of living, and second. what: ever art by which they are to live; that is, that living comes before getting a livelihood. The claims of citizenship are above those of any trade or profession. Our schools that go in for the vocational training, eminently good in itself, need to look out lest they lay the chief stress upon the matter of getting hold of technical knowledge as the means of making a living. The schools, none of them, are teaching too much about how to become good and worthy citizens, how to make dynamic men and women out of ordinary boys and girls. There is the place for the stress. That, we think, is what Mr. Olney had in mind when he urged those students to sink selfish plans for immediate aggrandizement in the larger purpose of doing good and being good for their country, says the Omaha Bee. For as sure as they do they will have no difficulty in picking up a livelihood somewhere. So if our curriculums could be made to teach and throw their weight against selfishness in education our educational system would be improved right here.

From Lopenhagen comes information which will be received with interest by all who are alert to electric progress. Professor Hannover, president of the Polytechnic academy of that capital, is asserted to have invented an electrical accumulator that has five times the capacity of the accumulators now in existence without any increase over them in size and weight. He uses porous lead alloy sheets, the capacity of which is increased by perforating them with millions of microscopic holes. Professor Hannover's accumulator, while it is likely to be more expensive than those now in use, will be most valuable for aeroplanes and submarine boats and in lighting railroad trains.

In more hardy days than these snuff was used as an eye liniment. "The Complete Housewife, or Accomplished Gentlewoman's Companion," which had run into 16 editions by 1758, extols its virtues, says the London Chronsort of Portugal snuff into the eyes night and morning, and take it also through the nose." This treatment, it is asserted, "cured Sir Edward Seymour, Sir John Houblon, and Judge Ayres, so that they could read without spectacles after they had used them many years." Some people would prefer spectacles.

Apply Water Before Seeding to Prevent Crust Forming.

Plant Is Legume and Is Therefore Ni trogen Gatherer for Soil-Rabbits and Gophers Particularly Fond of the Plant,

(By REX E. WILLARD.)

Some difficulty has been encounshould be planted.

The seed bed should be in the best such as lumps, stones or crust on the planted from one inch to one and onehalf inches deep in the heavier soils, applied before planting, so that a crust will not form after the seed has been planted. This is important.

Soy beans may be planted in rows two and one-half to three feet apart, Planting in rows and cultivating will eight gallons of water, in which has

Soy Bean Plant.

give the best result in seed, but for feeding purposes, the entire ground may be covered. When planting in rows, about sixty pounds per acre will give good results. If planted broadcast, considerable more, about 150 icle. Accomplished gentlewomen who pounds, should be sown. The roots of and their sight failing with advancing soy beans are not deep, usually not, fence boards are erected and the tops fell?" quent shallow irrigations are preferred to heavy irrigations and at longer intervals. This is usually true if the crop is planted on the sandler soils.

Pest May Be Eradicated Where It Is Possible to Overflow Fields Where Irrigation Practiced.

Tomatoes, cabbage, sweet potatoes and other vegetables and garden plants, and escpecially those which are started under glass and transplanted, are subject to serious injury by cutworms. They appear sometimes in great numbers in spring and early summer and frequently do severe injury before the ravages are noticed. The method of attack is to cut off the young plants at about the surface of tered in some localities in the produc- the ground, and as these insects are of tion of soy beans. The first important large size and voracious feeders they feature in the production of this crop are capable of destroying many plants is good seed, and considerable diffi- in a single night, frequently more than culty is encountered in securing it they can devour. During the past The seed, therefore, should be tested two years these insects, working genby placing in a pan of damp soil in a erally through the United States, dewarm place to determine how much stroyed hundreds of thousands of dolwill germinate. If less than 80 per jars' worth of crops. By the timely cent good seed is found, either better application of remedies, however, it seed should be secured or a larger was demonstrated by the department amount in proportion to the quality of agriculture through field agents and building. others of the bureau of entomology engaged in the investigation of insects condition, for the sprouts of soy beans injurious to truck crops and sugar are very tender and any obstacles beets in some of the principal trucking regions, notably in tidewater Vir surface of the ground will materially ginia, in southern Texas, in the viimpede the growth. Seed should be cinity of Rocky Ford, Colo., in southern California, in the vicinity of Sacramento, Cal., in Stark county, Indiana, and two or two and one-half inches and in some other regions, that these deep in sandy soils. Water should be insects can be readily controlled, large areas being successfully treated. The usual method of control is by the use

of poisoned baits. Take a bushel of dry bran, add one pound of arsenic or Paris green, and or may be drilled or broadcasted mix it thoroughly into a mash with

> been stirred half a gallon of sorghum, or other cheap molasses. After the mash has stood several hours, scatter it in lumps of about the size of a marble over the fields where injury is beginning to appear and about the bases of the plants set out. Apply late in the day so as to place the poison about the plants over night, which is the time when the cutworms are active. Apply a second time if necessary.

When cutworms occur in unusual abundance, which happens locally, and cometimes generally, in some seasons, they exhaust their food supply and are driven to migrate to other fields. This what is called the army-worm habit. At such times it is necessary to treat them as we do army worms. While the methods which have been advised are valuable in such cases, these remedies may be too slow to destroy all the cutworms and we, therefore, have to employ other methods. These include trenching, ditching, the plowing of deep furrows in advance of the traveling cutworms to trap them, and the

dragging of logs or brush through the furrows. If the trenches can be filled with water, the addition of a small quantity of kerosene, so as to form a eral gun. I wish I had the man here thin scum on the surface, will prove



Millionaires Held Prisoners an Hour

SMATTER CONSARN

NEW YORK .- For nearly an hour the other day J. P. Morgan Jr. and Robert Bacon, former ambassador to France, were held prisoners on the thirty-first floor of the Bankers' Trust

It was nearly luncheon time when Mr. Morgan and Mr. Bacon fumed and fussed in the elaborate suite on the thirty-first floor of the Bankers' Trust building which has been set aside for J. P. Morgan Sr. for holding secret conferences.

Mr. Morgan went up to the thirtyfirst floor for a conference with Mr. Bacon. First they took an express auxiliary runs up to the private suite, walked up.

They then turned the knob of the gan went to the door.

"Jailed!" exclaimed Mr. Bacon, Mr. Morgan fished a penknife from his pocket and tried to loosen the

broke the blade of the knife. "There ought to be some way out of this," the financier said, after he

he looked about and discovered an automatic fire alarm.

The breaking of a glass cover on to no purpose.

After they had waited and waited, work at the door again. Mr. Bacon elevator to the twenty-ninth floor. An used his pocket knife this time and, but it was broken, so the two men to loosen the screw and shove the

Then the handle of the knife was door which leads to the suite, slammed inserted into the groove and it openit and proceeded to get down to busi- ed the door. Mr. Morgan will probness. The conference did not last ably take a fire axe with him when long and at its conclusion Mr. Mor- he again holds a conference in the private suite.

Rebel and Federal Meet After Battle

VANSAS CITY .-- A message telling A how Tracy Richardson, a Kansas City boy, met the Mexican federal soldier who fired the bullet that wounded him at the battle of Villa Lopez, was received the other day from Addison Hughes, a correspondent with the rebel army of General Orozco. The dispatch, which is dated they do, literally in armies, assuming from Jiminez, Chihuahua, Mexico, reads as follows:

> This morning a wounded federal was laid on an adjoining cot. The federal prisoner was moaning. Richardson awoke, peered through the dim candle light and said in Spanish: "Hello, are you badly hurt?"

"Pretty badly," answered the man. "Federal or rebel?" queried Richardson.

federal and greeted him: "Federal," replied the other. "And you? "Rebel," said Richardson, "I've a

bullet through my body from a fedwho topped me over."

"What were you doing when you

There was no knob on the inside. A steel bar ran in from the outside knob, but it was so short that it couldn't be turned. When Mr. Morgan saw the bar he

gazed blankly at Mr. Bacon and Mr. Bacon gazed blankly at Mr. Morgan.

same has been done with storms coming up from the South Atlantic. screw which held the steel bar. He But it often happens that storms vary either their route or the rate of movement, so that predicting cyclones on

the coast of western Europe is more had worked at the bar until the or less guesswork. perspiration stood on his brow. Then Director Andre of the Lyons observa-

the alarm ought to have brought firemen, but the alarm was not in working order, and the glass was broken

as well as to messages, and he hopes to discover a way to make the storms with no signs of firemen, they set to telegraph their own warnings ahead of their arrival. after much laborious effort, managed trical disturbances, and already M. Andre has accumulated a mass of evisteel bar out of its groove. dence to show that each storm in this

once through the head and once

son. "I'm sorry, old man, I'm sorry."

He reached over and grasped the fed-

eral's hand. "Brace up and get well."

Then he lay back and went to sleep.

When Richardson awakened the

There was no reply. The federal

Richardson, who, with a machine

gun, had held a dangerous position,

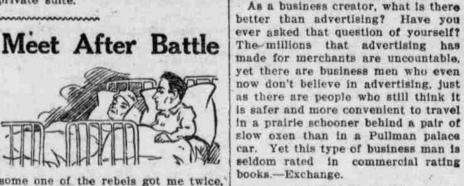
single-handed, against the federals at

Villa Rose, was found after the battle,

sun was up. He turned toward the

"Buenos dias."

was dead.



STORMS TO PREDICT SELVES

Wireless Stations to Be Used to Make

Tempests Send Their Own Warning Ahead.

Storm centers move usually in an

easterly or northeasterly direction.

Hence the prediction of storms on the

Atlantic coast is possible, since most

of them come from the Mississippi

valley. Some come up the coast from

the Caribbean sea, but even in this

But western Europe is less fortu-

nate. Its tempests come from the At-

lantic, and with little warning. Euro-

pean weather men have made as much

as possible a study of the paths of

American storms across the Atlantic

and are sometimes accurate in pre-

dicting the time of their arrival; the

As a possible help in this respect

tory is making a deep study of the

galvanometer records of various wire-

He has found that the antennae are

Every storm is accompanied by elec-

way gives warning. Just how to read

this evidence is the problem to which

Best Business Creator.

sensitiv to any stray electric currents

less telegraph stations.

he is devoting himself.

case we have no warning.

Judged by the Wires.

through the stomach? It's all off with Hostess (to her little guest)-So you don't burn gas up at your house "I'm practically well," said Richardat all?

Dorothy-Oh, no, indeed; every bit of light we use is sent by telegraph.

If You Are a Trifle Sensitive

About the size of your shoes, you can wear a size smaller by shaking Allen's Foot-Ease, the antiseptle powder, into them. Just the thing for Dancing Partles and for Breaking in New Shoes. Sample Free. Address Allen S. Olmstod, Le Roy, N. Y.

There is very little fighting done in the world, considering the number of men who go around with chips on their shoulders.

A Chicago boy carried away a model aeroplane prize with a machine which had curved wings like a letter U. They gave his model a stability which carried it beyond all rivals, and a professional aviator who witnessed the exhibition declared that the lad had discovered a principle which would undoubtedly be adopted by the builders of acceptance. After the boys have been experimenting a few more years it is possible that we shall have a really safe flying machine.

"The words of harmless banter," according to the New York Herald, addressed by a man to two young women, led to his being knocked down by the women's escort, the fall fracturing his skull. As the two words were "Hello, kids!" the New York idea of harmless banter is thus exemplified. It is unfortunate the fellow died because he deserved to be knocked down.

Some men have such a trust in fate that the things they do, trusting to immunity, make this trust really pathetic. Such a man in a New York town lately tried to start a balky mule by giving the animal ammonia to smell. It may be difficult to make him realize how exceptionally lucky he was in merely being carted off to a hospital instead of to an undertaker's.

One of our historians arises to remark that the temple of Solomon cost \$5,000,000,000. As it was a government job, we are tempted to wonder what politicians, or set of politicians, got away with the \$4,999,000,000.

A man in Chicago complains that he is continually being identified by the police on account of his gold teeth. He must belong to the numerous class who are always getting into trouble because they cannot keep their mouths shut.

Meat eaters, according to a college professor, are more active than vegetarians. Possibly it is because the prices makes the meat eaters hopping mad.

It will be found exceedingly beneficial to cultivate the soy beans when they are planted in rows. This should be done two or three times during the early part of the growing season, both

to break any crust that may form and to keep out weeds. It will be found most beneficial to cultivate as soon as the soil is dry enough after irrigation.

The soy bean plant is a legume, and is therefore a nitrogen gatherer for the soil. If properly handled it should leave the soil in better condition than before. This is particularly true of sandy soil, which is generally somewhat deficient in nitrogen. The crop usually does well on the lighter soils as compared with the heavier soils.

Soy beans mature in from 90 to 115 days. They may be planted any time after the danger of the last killing frost is passed. Slightly more than thirty bushels of seed to the acre were produced on soll where the seeding was about sixty pounds to the acre in rows three feet apart.

Rabbits and gophers ar particularly fond of the young beans, and If there is danger from these pests, it will be well to plant enough for yourself and the pests also.

Uniformity in the Flock.

The progressive farmer will not think it very profitable to keep a mongrel flock of birds when he realizes that with the same care they will vary greatly in productiveness. Some will be overfed and some underfed. Some will get the llon's share, and some go without. Thus many will not lay during the winter and he will be keeping a lot of birds to no profit. A uniform lot of birds of some particular variety will do better and be more productive than the mixed lot. The day has passed for mixed breeds of

cattle or poultry.

Introducing New Blood.

Replenish your stock occasionally with good nonrelated birds. Keep your best birds yourself; sell only the culls. To close, don't let the poultry department run itself, but watch the flock and you will stand an excellent chance of getting eggs when they are 60 cents a dozen, instead of when they are selling for 20 cents.

Extra Food for Egg Material.

The first purpose to which food is devoted is to supply wasting tissues birds reaching 10 or 12 pounds. and support of the body. All over that amount goes to the manufacture of eggs, providing the feed is of such a nature as to cause fat.

smeared with tar or other sticky substances to stop the cutworms as they attempt to crawl over.

Clean cultural methods and rotation of crops are advisable, as also fall plowing and disking. Many cutworms can be destroyed where it is possible to overflow the fields. This is particularly applicable where irrigation

is practiced.



Cleanliness and ventilation are highly important factors in raising brooder chicks.

Don't mark your poultry with paint when a toe punch is better and mark can't come off.

A small amount of animal food is required by all poultry, especially during the time of egg production.

fed until at least 48 hours old; then give water first, feed afterwards.

Running the incubator is like most other things, we get results largely in proportion to the work we do ourselves.

You may feed all the food your hens can possibly use, but if you are short of grit, the results will not be satisfactory.

Incubators improve morals, eliminating the heated temper too often produced by the sitting hen's peculinrities.

Maybe the hen thinks as much as somebody else thinks that you think. Treat the hens right, and they will treat you right.

Goslings will thrive if fed on grass alone, but will not make such rapid growth, of course, as when they are given a little grain.

Do not put more than fifty chicks in one brooder, or one compartment. and better results will be secured with a smaller number.

It is much easier to start with stock that is a proven success than it is to breed up. The latter is a costly as weil as tiresome experiment.

Sifted coal ashes will do well for the floor of the hen coop, if they are raked over every few days to keep them loosened and cleaned,

Turkeys more than any other poultry seem to require fresh air. They will roost in trees during a snowstorm and not seem to mind it a bit.

The turkey crop hatched previous to June 1st should attain good growth by the last of November, the cock Before setting a hen it is well to thoroughly clean the nest and then lay a piece of cardboard, soaked in kero-

sene in the bottom of the nest.

crawling toward the town, a bullet "Working a machine gun." "By the adobe house to the right | hole in his chest. He has been called of the church?" queried the federal. the hero of Jiminez.

me.

"That was the position. How did Richardson is 23 years old. His you know?" Richardson asked. father, the late A. R. Richardson, was "How did I know." the federal ask- a well-known contractor in Kansas ed. "Well, I guess I'm the hombre City. His mother now is living in who got you. After I located you, Lamar, Mo.

Two Utah Girls Hold Up a Stag Car



Dr. L. A. Corwin of Goffs, Kan., and A. L. Swearingen of Kansas City, Kan., the only two bachelors on the car, pleaded. "Save us, men. It's leap year and we are in Utah, too."

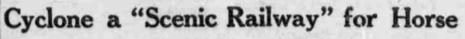
"Come with us," the two train robbers demanded. The two bachelors were led to the observation car, where several of the unmarried young

CALT LAKE CITY .- Two unmarried women were assembled. Dr. J. F. young women, masked and heavily Hereford, the official auctioneer, armed, robbed the stag car on the mounted a box. He placed his hands Shriners' special train at 2 o'clock on Doctor Corwin's shoulder.

the other morning a few minutes aft-"This is to be a bargain day in bachelors, young women," Doctor er the train pulled out at Salt Lake Try to see that the chicks are not City. Several shots from revolvers Hereford explained. "This handsome were fired at each entrance to the noble has a kiss as sweet as the percar and fifteen badly frightened men fume of any orange blossom. I guaron the inside began a mad scramble antee he can weather the storm of to find their revolvers and to conceal the roughest marital sea as he crosstheir purses. Their revolvers, how- ed successfuly the hot sands of the ever, had been taken from the car desert to the mystic shrine. It's true while they were uptown celebrating. he never paid grocery bills and prob-As the men made a dash to get out of ably never will. How much am I the car they were met at the doors bid?"

with threats and a liberal display of revolvers.

"We are not looking for money. We The two bachelors, heart-broken and dejected, were placed in secluare looking for bachelors," the two women explained. sion on the train.



ST. LOUIS.-As the shock caused by the appalling loss of life from the recent cyclone in southern Illinois disappears, people are beginning to remember the strange things it did.

As the twister swept on its course about a half a mile from Dale it play fully picked up a dwelling belonging to Isaac Harwood and set it down beside the foundation, performing the feat so neatly that it did not stop the family clock or jar vases off of shelves.

A horse belonging to a farmer named Erby, living near Dale, was tracked for some distance by the places where its feet occasionally hit the ground. It finally was found flat- over and over in the wreckage. Some tened against a tree and partly wrapped around it.

The cyclone in and around Willis- where their homes had stood. ville was more destructive than at Dale and equally freakish. Approach- 300 yards wide. Those who saw the ing the town it bounced over the approach of the funnel-shaped cloud ground like a ball, tearing holes in in time were able to save themselves the earth where it struck. In the sec- by running to one side or the other tion of the town where the lives of of the path.



To the disappointment of the two

bachelors, there was not a bid.

David Thompson, James Thompson and Mrs. Rhoda Haskins were lost it ripped up about a dozen houses and then rose and passed over several blocks before it touched again.

The escape of ten families from death in their demolished houses was marvelous. They were carried alone with the flying timbers and rolled were found clasped in each other's arms several hundred feet from

The path of the cyclone was about



Buy Red Cross Ball Blue, the blue that's all blue. Ask your grocer.

A North Dakota man has an 11-fort beard.

Beware of Spring's sudden changes; keep Garfield Tea at hand. Drink hot on retiring. German silver is an alloy of nickel, copper and zinc.

