

# Sweet Clover Has Many Friends And Enemies In The Making

## SOME WHO TRY IT PROBABLY DOOMED TO DISMAL FAILURE

But Need Not Be If Experience Of Veteran Growers Be Heeded; Crop Needs Sweet Soil, Scarified Seed, Heavy Pasturing.

BY C. P. STREETER.

MUCH interest has been expressed in sweet clover pasture and reports indicate that many eastern Iowa farmers will try a small acreage of the crop for the first time this year. Some of them will succeed and some are doomed to failure. At the end of this year sweet clover will probably have more friends and more enemies than ever before.

The friends will be those who have planted their clover in accordance with recommendations based on the experiences of many other men. The enemies will be those who have sowed the crop without taking any of the precautions necessary.

Men who have had several years' experience with the crop are unanimous in saying:

1. Plant sweet clover on "sweet" soils only. It will do no better than alfalfa on a sour or acid soil. It must grow wild along the roadside but this land has never been depleted of lime by cropping.
2. Inoculate the seed. Commercial inoculations are usually satisfactory for a good alfalfa or sweet clover field can be used. Red clover soil will do no good, however.

**Need Scarified Seed.**

3. Use only scarified seed. The seed coat is so impervious to moisture that unless the seed is scarified (or scratched) half or more of it will not germinate the first year. Seed can be bought already scarified and no other kind should be used.
4. Plant on a firm seed bed. Sweet clover is similar to red clover in seed bed requirements and many failures are caused by putting it on a loose, unsettled soil. The seed can either be drilled or broadcast but care should be taken when drilling not to put it too deep.
5. After the crop comes up keep it pastured down. Ordinarily it can be pastured for a month or two the first fall, after the oats are cut. The second year cattle should be started on it early, usually about May 1. They develop an appetite for it then and the crop will not get ahead of them. The clover should never get taller than two feet high for best pasture. On a good stand three head of cattle an acre should be figured if the clover is to be kept from growing too tall and becoming woody.

**As a Seed Crop.**

- 6.—If a seed crop is cut the second year it has been found best to pasture until the middle of June or take off a hay crop at that time. The clover will come on again and will be about four feet high when cut with a grain binder for seed. It ripens irregularly but the best results will be obtained if cut when three-fourths of all seed has turned black. Good recommendations for threshing it with an ordinary grain separator are contained in Farmers' Bulletin 336 published by the United States department of agriculture.

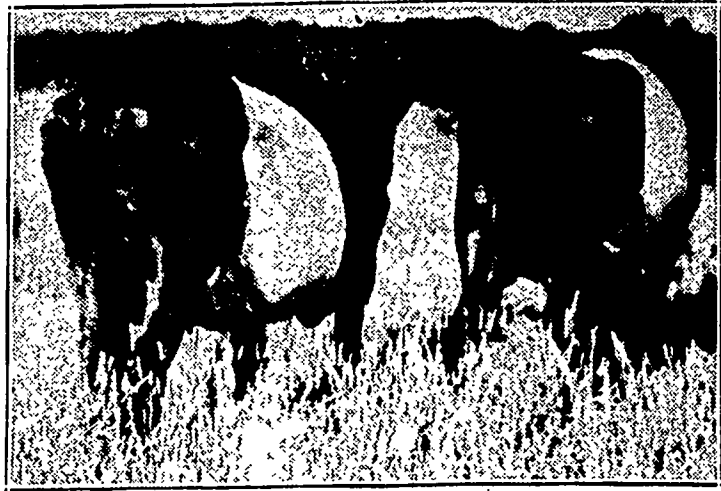
Sweet clover has some enemies as well as friends. Usually failures can be traced to non-observance of one of the above points, however. The crop can't be planted and forgotten about but must be handled right if it is to give results.

If scarified seed is planted on a firm seed bed of limed soil and then if the crop is kept pastured down the stockman will be surprised at the unusual amount of good protein pasture he will have throughout the season. He will be surprised, too, at the difference in the yield of the following corn crop.

## CLINTON WOMEN WILL MEET AT GIBNEY HOME

Clinton township farm bureau women will hold their last lesson in nutrition at the Anna Gibney home Wednesday April 1. Women are requested to bring sandwiches and a covered dish.

## JONES COUNTY DUTCH BELTED CATTLE ATTRACTING BUYERS



TWO OF STIMPSON'S FOUNDATION COWS.

The Pioneer herd of Dutch Belted cattle, owned by Thomas Stimpson, in Cass township, Jones county, seems to be one of the centers of attraction to mid-western buyers of that breed of cattle.

Recently Mr. Stimpson sold five head of good cows to Leonard C. Mansfield, Humboldt. This was Mr. Mansfield's second trip to Pioneer farm for foundation stock. Other cattle have been sold recently to Henry G. Hoffman, Donahue, Ill.; Mike Brown, St. Cloud, Minn.; O. M. Belkoning, Round Lake, Ill.

Mr. Stimpson has been unable to supply the demand for breeding stock especially females.

This comparatively uncommon breed of cattle has been experiencing an increase in the numbers in the last few years. When the Dutch Belted Cattle association was incorporated in 1909 most of the animals were owned in New York and New Jersey. Now the breed is found in every state. Registered females numbered 3,300 and males 1,600, as recorded in twelve volumes of the herd book.

The Dutch Belts are dairy cattle and have an Advanced Registry within the breed.

Mr. Stimpson has one of the few herds of this breed in Iowa and as the name of the farm implies has been a planter breeder in this territory. His herd makes a showy sight as the above picture indicates.

## COLLEGE BUREAU WILL MEET TUESDAY NIGHT

College township farm bureau will meet Tuesday night at the A. W. Miller home one-quarter mile west of the Union school house. The meeting had been scheduled as a day session but was changed in order not to conflict with field work.

## LOVELL FARM BUREAU TO MEET IN MONTICELLO

Special to The Gazette. MONTICELLO, March 30.—The Lovell township farm bureau will hold its regular monthly meeting at the Monticello library Tuesday evening, March 31 at 7:30.

The following program will be given: music, Laude's orchestra. What we did in 1934 and what we expect to do in 1935. County Agent Paul N. Smith, address, B. H. Neal, moving pictures.

A special effort has been made to get Mr. Neal from the extension service, here for this meeting. A

## FOUR FARMERS ARE NEIGHBORS 50 YEARS

DUNKERTON, March 30.—Four farmers near here have been neighbors for more than fifty years and are still helping their sons with the farm work. They are P. O. Dunkerton, T. R. Fisher, R. D. Jefferson and Ed French. Their fathers came to Iowa when it was virgin prairie and selected land well supplied with wood and water. They each took eighty acres, forty in the woodlands and forty out on the plains. These are considered valuable farms today.

## DOG FINDS OLD HOME

WAUKON, March 30.—When Perry Cook had a farm sale here recently he sold his faithful old dog to a Waterloo man. The dog was taken to his new home by car but for some reason didn't like his new surroundings and he started back on foot. It took him a week to find his old home but he did it.

## COLE PUSHES FIGHT FOR CORN SUGAR

Asks Department Of Agriculture To Drop "Corn" From Name; Is Purest Sugar Made.

By EMMET DOUGHERTY. (Copyright, 1935, by 21st Century Press)

WASHINGTON, March 30.—Convinced that Iowa will profit materially by the government officially approving the sale of "corn sugar" without requiring the manufacturers to label the product other than "sugar," Representative Cole of the Fifth Iowa district, who has made a long study of the subject, today addressed a statement to the committee on definitions of the department of agriculture in support of the removal of the word "corn."

This action of Representative Cole followed the passage by the Iowa house of representatives of a resolution directed to the federal government's agricultural department to approve the sale of sugar made from corn.

"I am hopeful that the department will accede to our request to drop the word 'corn' eliminated," Mr. Cole said. "The committee on definitions in the department is now considering some changes in the pure food and drugs act requiring manufacturers to observe some of objectionable regulations now in effect may be removed."

"I have been asked by the committee to submit my views on the subject of corn sugar, and have sent the committee an exhaustive argument in favor of eliminating the word 'corn' so the Iowa industry may be permitted to enjoy the benefits which will come by the change."

## Is Pure Sugar.

"I have pointed out that the pure food and drugs act was passed for the purpose of preventing deleterious foods from reaching the market. As a matter of fact corn sugar is really pure sugar and it is no wise runs counter to the intention of the federal laws."

Mr. Cole takes the position that sugar should be judged by the taste of it, rather than by the ingredients utilized in its manufacture. He declared that corn sugar is superior in taste to cane sugar, and is far more desirable for its preservative value.

"At the present time," Mr. Cole said, "under official rulings, where corn sugar is used in manufactured products, the fact must be stated on the labels, which is said to operate as a discrimination. The manufacturers complain that the labels required when corn sugar is used in prepared foods operate as a prejudice. The very fact that the designation 'corn sugar' is required, they say, in the minds of many imply an inferiority, or at least a substitution. They argue that competitors call attention to such labelings to arouse the prejudices of would-be purchasers."

## INFECTIOUS DISEASE OF LIVESTOCK

Authentic Reports of the Week From Eastern Iowa Counties.

The following verified reports of infectious disease in eastern Iowa livestock for the last week have come to The Evening Gazette:

Hemorrhagic septicemia in cattle: Columbus Junction, Maquoketa, Iowa City.

Influenza in horses: Kalona, Garrettsville, Williamsburg, La Porte City, Mount Vernon, Solon, Clarence, Stanwood, Oxford Junction.

Contagious abortion in swine: Clarence, Stanwood, Garrettsville.

Powdery typhoid: Solon.

Powdery cholera and roup: Mount Vernon, Kalona, Solon.

Blackleg in young cattle; Manchester.

Hog cholera: Iowa City and Garrettsville.

## CLUB GIRLS DISCUSS REFINISHING FURNITURE

Special to The Gazette. MONTICELLO, March 30.—The Up-to-the-minute girls' house furnishing of Lowell township, Jones county, had an interesting and instructive program at their March meeting at the public library in Monticello.

Roll call was answered with the name of a good musical number and the composer. After this Kathryn Dress told the story about the opera "Alba" and played a selection from it on the phonograph.

Mr. Parsons, manual training instructor in the Monticello schools, demonstrated the refinishing of old furniture. This was followed by a lively discussion on wood finishes.

## IOWA CITY CATTLE SHIPMENTS DOUBLE

Feeders Send 106 Loads Of Beef To Market; One Concern Ships Out 14,400,000 Eggs.

Special to The Gazette. IOWA CITY, March 30.—Cattle shipments from Iowa City during the first two months of this year were more than twice as large as for January and February, 1934, according to records at local freight depots.

During 1934, hog shipments to the Chicago market totaled 128 cars, and cattle, 106 cars, while 68 cars of cattle were shipped into Iowa City. During the year, 100 cars of poultry and poultry products were shipped east by a single local concern. The eggs alone, 14,400,000, were valued at about \$285,000, or 24 cents a dozen.

Increasing freight for the year, 3,163 cars, was about three times the volume of the outgoing freight, 1,093 cars. Of incoming goods, coal occupied the largest number of cars, a great amount going to the University of Iowa for heating the numerous buildings on both sides of the Iowa river.

## MISS PACKMAN TO MEET JONES CLUB LEADERS

Special to The Gazette. OXFORD JUNCTION, March 30.—Miss Florence Packman, club specialist with the Extension Service at Ames, will meet with the leaders of the Jones county girls' clubs and the county club committee at the home of Mrs. John Nowacek April 1. An instructive meeting is anticipated.

## Daily Farm News For Farm Folk

Edited by C. P. STREETER

## 278 Dairy Cows Are Sold For Beef When Test Shows Them Up

Special to The Gazette. AMES, March 30.—Because 278 of the 13,303 cows tested in the fifty cow testing associations in Iowa during February failed to show profit as dairy producers they were sold for beef, according to the state testing association report just issued by the Extension Service of Iowa State college.

During the month, 113 new cows were purchased by association members and 173 were sold for dairy purposes. Cow testers found that cream separators during the month lost their owners a total of \$406.35 through inefficient skimming.

Bremer county cow testing association No. 1 had the highest average production of butter fat of the fifty associations. The 296 Bremer county cows averaged 30.7 pounds of butterfat.

## NATIONAL GUERNSEY SALE WILL BE HELD IN EAST

The National Guernsey sale which last year averaged \$1,100 a head will be held at Trenton, N. J. May 14 this year. It is reported that the Mount brothers, of Des Moines, and W. W. Marsh, Waterloo, will be consignors of Iowa cattle. T. A. Goodsey will hold a dispersal of Guernseys at Hinsdale, Ill. May 7 which will attract considerable attention it is believed.

# Steps Ahead

# In

# Spring Styles

## Armstrong's is surely the Home of Exquisite Shoes

New styles arrive daily from America's finest shoe designers giving you the newest choicest styles first

\$6 \$7.50 \$10

FINEST ARCH PRESERVERS OR HALLAHAN'S \$11 \$12

Hundreds of the best dressed women in Cedar Rapids are turning enthusiastically to Armstrong's for footwear. It's no wonder—for you find entrancing selections, the newest designs from famous shoemakers arriving daily and shown here first, styles that are exclusive, prices that are tempting. One visit here will make you say "Here's a shoe store after my own heart." Exquisite new spring pumps, slippers and street shoes now ready \$6, \$7.50 \$8 \$10 to \$12.

Famous Arch Preserver Health Shoes for Women and Men, in Cedar Rapids found only here!

## Armstrong Clothing Co.

New Shoe Department for all the Family, Main Floor

## Genuine 3 Minute Oat Flakes has this Trade-Mark on the Package



## OAT FLAKES

The Only and Original 3 Minute Oat Flakes of that Distinctive and Delicious Flavor

Sold by All Good Grocers

Regular size Package . . . . 10¢

Made in Cedar Rapids by  
THREE MINUTE CEREALS CO.

# \$100 REWARD

# DENECKE'S BARGAIN BASEMENT

**Make Your Good Clothes Last Longer**

Do your pretty clothes wear out too fast? Of course they do. You like pretty things, and naturally you wear out your prettiest clothes first.

But here is a way to make them last longer. . . . Take out the spots which make a dress look old. It is easy to remove them with Energine—the perfect dry cleaner. Why, you will be surprised how easily and quickly Energine makes things look like new.

Wouldn't it be wonderful if you could make your old things fresh and new again? Try it. You can get a can of Energine from your druggist—35¢. It will clean almost anything.

**Take out the spots**

**ENERGINE THE PERFECT DRY CLEANER**

**KARPEN**  
FURNITURE  
Sells for Less

**MAX**  
FURNITURE STORE  
Sells for Less

**DeLuxe**  
HOME  
The Bedding Specialists

**Cramer's**  
RELIABLE DRY GOODS

**Cretonnes, Curtain Nets, Ruffle Curtains and Silk Drapes in our new daylight Drapery Dept.**

**ON THE BALCONY.**

## RINSE HAIR LIKE THIS TO GET REALLY CLEAN

When you wash your hair a curd left from the soap stays on it, and rinsing with plain water won't remove it.

As long as that curd is there the hair can't be really clean. It can't show its natural gloss and sheen. Can't keep its curl.

But rinse with an ordinary wash-bowl full of "water" into which you've squeezed the juice of two California lemons.

The lemon juice removes the curd. Your hair is clean, soft, lustrous. The color is enhanced. The curl stays in.

Keep a dozen lemons always handy for this rinse.

Ask for California lemons, rich in acid juice, the juice that gets the soap-curd from the hair. Fresh the year 'round at any store.—Adv.

## How to Avoid "Rings" in Removing Grease Spots

1. Place a clean cloth or blotter under the Grease Spot. (This is to carry away the Grease as it runs through the fabric after it is dissolved by the Carbona.)

2. Saturate a clean cloth with Carbona, using it freely and gently rub the Grease Spot back and forth with a sweeping motion as illustrated—never rub in circles. Raise your hand at the end of each stroke after passing the edge of the spot. (This blends the edges of the spot cleaned with the rest of the fabric and prevents a "Ring".)

3. Rub gently as it is the Carbona that cleans, not the rubbing.

For Details See Advertisement

**CARBONA**  
Cleaning Fluid  
Removes GREASE SPOTS  
Without Injury to Fabric or Color  
20¢ per 4 1/2 oz. Bottle at all Drug Stores

ADVERTISE IN THE GAZETTE.

# Office Furniture

# SANFORD'S

Cedar Rapids, Iowa

# A CRYING CHILD

wants attention but a coughing child needs attention.

Used and recommended since 1872

# CHAMBERLAIN'S COUGH REMEDY

Stops alarming croup coughs, eases stuffy, wheezy breathing, raises choking phlegm easily, allows restful sleep. Benefits both children and grown persons.

Keep a bottle in your home all the time  
No Narcotics. Sold everywhere.

# Sore Throat Prudence

Your medicine shelf is not well stocked without a bottle of Tonsiline, for you don't know what moment it may be needed to relieve a sudden case of Sore Throat. Relieving Sore Throat is Tonsiline's special mission. It is made for that—advised for that—sold for that one purpose. Tonsiline is the National Sore Throat Remedy. It is sold in every State in the Union. You will need Tonsiline one of these days or some night when the drug store is closed—better keep a bottle handy at home.

# TONSILINE

The National Sore Throat Remedy

# BOYSON JEWELRY CO.

225 South Second St. Higley Bldg.

Registered and Graduate Optometrists  
Diamond Merchants

# A BARGAIN

UNLESS IT IS ADVERTISED  
LET THE GAZETTE