

THE FARM NEWS

SPECIAL PAGE DEVOTED TO THE FARMING INTERESTS OF CRAWFORD COUNTY



Edited by E. F. Tucker

DEPARTMENT

THE NEWS OF THE FARMER AND BREEDER OF PURE BRED LIVESTOCK

USE CARE IN SELECTING PAINT

Spring housecleaning brings painting and Miss Marion Tucker, specialist in household decoration of the agricultural extension department of Iowa State college, gives the following suggestions in doing this job.

"In order to get real satisfaction from the work in redecorating, be sure to choose the colors and patterns which you will be glad to live with and which will harmonize best with the furnishings of the room," says Miss Tucker.

For your small, dark rooms, choose light colors for they will bring more light. Plain papers or small patterns will make the small room seem larger. A wall covering of soft creamy yellow gives the appearance of sunshine into that north room, whereas a gray and gray-blue will make it cold and cheerless. The various shades of rose, pink, milberry, etc., have a tendency to bring warmth into a room. They must be used in small quantities as in the window draperies, lamp shades, table cover or in upholstery, not in big masses on the wall.

"We used to think that a blue room or rose room required walls and all furnishings of that color. Now we know that is too much. Color the walls in a soft neutral shade and bring out the rich colors in small quantities. The various tones of brown, tan and buff, and also the grays, have been found satisfactory ones for wall coverings. We do not tire of them but find they make the walls serve their purpose as backgrounds for the people, the furniture and the activities taking place in that room."

YOUNG CHICKS NEED CARE

According to H. A. Bittenbender, poultry expert of Iowa State college, the feeding of young chicks requires more skill and greater thought than the handling of the mature flock. Moreover, the future health and productivity of the average farm flock depends directly upon the amount of care and attention given the chicks.

The ration for chicks must be very digestible, appetizing and nutritious and should have a sufficient variety of sweet, clean foods to stimulate heavy consumption," says Mr. Bittenbender. Chicks should not be fed until they are 48 hours old as this gives them a chance to absorb all the yolk that is left from the egg. During this time they should be kept in a brooder or in the incubator. Then start the chicks on sour milk or buttermilk. Never start them on water as this has been shown to produce bowel trouble. Feed them often and a little at a time and this will keep them working and hungry.

Cracked corn and steel cut oats are a good feed after they have been started with corn meal and oat meal mixed half and half. A little bone meal or charcoal is helpful also.

If this ration is sprinkled over the straw, the chicks will have to scratch for it. Chopped green food is desirable also.

"Be careful," continued Mr. Bittenbender, "one of the biggest mistakes farmers feed as it starts trouble. The greatest care must be taken to avoid stunting the growth from the start. Keep the litter sanitary and clean at all times."

THIRTY-THREE HEAD AVERAGE \$143.82

The B. A. Samuelson & Son sale of Durocs held last Thursday drew the smallest crowd the Samuelson's ever had at a sale. The roads were almost impassable, and the snow of the night before made the weather anything but inviting. Had the roads and weather been at all favorable the Samuelson's would have had an entirely different story to tell. Mr. Samuelson sends this department his sale list as follows:

| | |
|---|-------|
| 31 W. H. Josty, Centerville, S. D. | \$800 |
| 31 Olsen, Brockton, Ia. | 275 |
| 33 Frank, Ginsbach, Dell Rapids, S. D. | 210 |
| 35 H. V. Frede, Watson, Mo. | 180 |
| 7 Frank, Parkinson, Lake View | 130 |
| 6 Frank, Parkinson | 150 |
| 9 Nobles County, Euroc, Jersey Breeders Association, Worthington, Minn. | 180 |
| 15 Albert, Levine, Correctionville | 175 |
| 23 Nobles County Duroc Jersey Breeders association | 145 |
| 24 C. E. Walden, Wastha, Iowa | 175 |
| 34 Nobles County, Duroc Jersey Breeders association | 145 |
| 21 1/2 Joe Rice, Ida Grove | 145 |
| 19 Nobles County Duroc Jersey Breeders association | 150 |
| 25 H. V. Frede | 190 |
| 16 Bernard Konrad, Odebolt | 110 |
| 11 Albert Lindquist, Kiron | 160 |
| 45 Geo. Hanson, Odebolt | 135 |
| 5 Lee Hotchkiss, Odebolt | 110 |
| 32 Frank Parkinson | 110 |
| 3 Lee Hotchkiss | 120 |
| 47 A. S. Tequist, Odebolt | 200 |
| 46 A. S. Tequist | 175 |
| 49 Iver Sundell, Kiron | 100 |
| 30 C. R. Lind, Kiron | 125 |
| 49 1/2 R. E. Waldemar, Odebolt | 70 |
| 37 Wm. Giestus, Kiron | 65 |
| 32 Miller, Kiron | 140 |
| 25 H. V. Frede | 100 |
| 36 Ecklund Bros., Odebolt | 95 |
| 44 E. L. Miller | 90 |
| 26 Joe Reik, Odebolt | 75 |
| 48 Joe Reik | 75 |
| 49 Joe Reik | 75 |

PRACTICAL ALSO

Ehler acted as best man. The groom, son of Mr. and Mrs. Theo. Jensen, of Ida Grove, is one of the prosperous farmers in that vicinity. He served ten months in the war and saw active service in France. They will be at home on the farm of the groom's father northeast of Ida Grove after April 1st.

Ben Brummer and Miss Botilda Hansen quietly slipped to Denison and were married at the Lutheran parsonage by Rev. Frese. They returned Wednesday afternoon and were given a welcome by the neighbors who had the house all decorated for the occasion.

Ben returned to Mr. and Mrs. Wm. Reincke Wednesday, March 3d, a boy.

J. K. Lenhart surprised his friends last Sunday by being quietly married in Denison to Miss Alice Christiansen of that place. They will go to housekeeping here as soon as a suitable house is available.

Mr. and Mrs. Hugo Krohnke, Mr. and Mrs. Peter Johansen and Mrs. Brockman and son, Emil, returned from their trip to California last Friday and did not relish the cold snap that greeted them after spending the winter at Los Angeles.

The Ladies' Aid of Frieden's church met with Mrs. Hans Jurgens last Thursday afternoon on the occasion of the S. S. club met with Miss Caroline Baak last Tuesday evening.

Ernest A. Boeck and Louis Naeve returned from Des Moines Wednesday afternoon, where they attended the threshermen's convention. Mr. Naeve purchased a Rummy tractor while there, which he will use on his farm this spring.

Berney Lorenzen returned to his home at Westport, S. D., Tuesday, having been called here by the death of his mother, Mrs. Matt Lorenzen.

Broder Bruggen, of Denison, spent the week end here last week with his son, John, and family, and also attended the funeral of Mrs. Lorenzen.

Miss Minnie Stegmann was a Ricketts visitor last week.

Ernest Ricketts came up from near Ricketts to see his father, Joachim Ricketts, who has been seriously ill again the past week.

Harry Lorenzen and family returned to their home in Ricketts Monday, having been here the past week during the illness and death of his mother, Mrs. M. Lorenzen.

Miss Ingraham, of Denison, is the new high school teacher taking the place of Miss Gorton during her illness. Miss Gorton departed for her home in Springfield, Mo., to recuperate and it is doubtful whether she will return here for the remainder of the year.

Harold Brockmann severed his connection with the Schmidt store and is now working on the dray line for Ernest Kusch.

Mrs. Will Neumann, of Omaha, has been a guest of Mrs. Geo. Schultz the past week, returning home Friday.

Mrs. Aug Wiegand, of near Ida Grove visited her son, Hugo, and family the past week.



She—Isn't it romantic sitting out here by the mellow light of the moon?
He—Yes, and besides your father can't kick about his electric light bill.

Business women are planning a combined move for sensible dress. It won't succeed, because it won't help the style makers sell any more clothes.

WHEN YOU WAKE UP DRINK GLASS OF HOT WATER

Wash the poisons and toxins from system before putting more food into stomach.

For every ounce of food and drink taken into the stomach, nearly an ounce of waste material must be carried out of the body. If this waste material is not eliminated day by day it quickly ferments and generates poisons, gases and toxins which are absorbed or sucked into the blood stream, through the lymph ducts which should suck only nourishment to sustain the body.

A splendid health measure is to drink, before breakfast each day, a glass of real hot water with a teaspoonful of limestone phosphat in it, which is a harmless way to wash these poisons, gases and toxins from the stomach, liver, kidneys and bowels; thus cleansing, sweetening and freshening the entire alimentary canal before putting more food into the stomach.

A quarter pound of limestone phosphate costs but very little at the drug store but is sufficient to make anyone an enthusiast on inside bathing.

Wash yourself on the inside before breakfast, like you do on the outside. This is vastly more important because the skin pores do not absorb impurities into the blood, causing illness, while the bowel pores do.

Live Stock For Sale

One team of four-year-old horses, weight 3200, well broke, a dandy good team; one older team; also one pedigreed Aberdeen Angus bull 3 years old, guaranteed breeder; some fine Poland China brood sows due to farrow April 1st. I have a good Ford touring car of 1915 model also for sale.

J. F. BYRNES

Denison, Route 1—Vail Phone 79-X

Now is the time to start in to prevent the small field washes around the farm from washing the soil away.

At present, one cent invested in illuminating gas and used with a mantle will give somewhat more light than the same amount invested in electricity, which ranks next, and a good bit more than when expended in electric lights.

LIGHTING COSTS ARE COMPARED

A bulletin just issued by the Iowa engineering experiment station, at Ames, "Lighting for Country Homes" gives that information and grades the various illuminants according to their lighting capacity as follows:

The candle is taken as the standard and the following are worked out on the basis of it. Candles give a lighting capacity of 1 ft. candle of 150 per lb.; illuminating gas on a bare flame has a capacity of 100 per 1000 cu. ft. and a mantle is used on the same flame the lighting capacity is increased to 20 and the cost remains the same. A bare flame has a lighting capacity of 10 per 1000 cu. ft. and the cost is 15¢ per gallon for fuel. Acetylene bare flame gives a light of 4 and on the mantle of 11 at a cost of 6¢ per lb. Electricity on a carbon bulb gives a lighting capacity of 3 and on a Mazda bulb of 10 units at a cost of 15¢ per kilowatt hour.

The cost after the actual costs of securing light after the plant is installed. No account is taken of the original cost of installation of plant or equipment, rearing broken parts or labor involved in upkeep. These factors vary too much with circumstances to permit of tabulation.

Clinton county farmers claim to have found a new way to cut the high cost of wheat.

Clinton county farmers claim to have found a new way to cut the high cost of wheat. They have organized a commission levied against their property by the board of supervisors for drainage work were entirely too high, they called a meeting, perfected the independent drainage company with, and secured \$20,000, elected officers and bought a modern ditching machine. Then without revealing their identity they put out ditches along with the other bidders for drainage work and being the best bidder were awarded the contract for the drainage work in their own district.

TIME TEACHES SEVERE LESSONS

On the fifth day of March, last year, President Wilson sailed on his second trip to Paris. From the result of his activities since that time it might not be out of place to suggest that the money spent could have well been saved.

County Agent W. T. Maakestad, of Algon, says: "It is pretty hard to standardize wages for general farm work. Many men are worth twice as much as others and then some are not worth their keep. Considerable difficulty has been experienced in the past with men quitting at the critical time, or when day wages set high along here."

County Agent W. T. Maakestad, of Algon, says: "It is pretty hard to standardize wages for general farm work. Many men are worth twice as much as others and then some are not worth their keep. Considerable difficulty has been experienced in the past with men quitting at the critical time, or when day wages set high along here."

THE BEST TEST

Years ago Mrs. C. C. Frank, of 220 E. Railroad Ave., Denison, told of good results from using Doan's Kidney Pills. Now Mrs. Frank confirms the former statement—says there has been no return of the trouble. Can Denison people ask for more convincing testimony? "I know of nothing better for kidney complaint than Doan's Kidney Pills," Mrs. Frank, "I have had great relief from them on different occasions. Sometimes I was almost past going, my back hurt me so and every time I stooped over I had sharp twinges across my loins. I was awfully dizzy. Doan's Kidney Pills always relieved these symptoms when other medicines failed." The above statement was given Nov. 4, 1915, and on Jan. 13, 1920, Mrs. Frank said: "Since using and recommending Doan's Kidney Pills several years ago I haven't had kidney trouble. I am sure my cure has been a lasting one. My faith is just as strong for Doan's Kidney Pills today as it was in 1915 when I gave my last statement." "Erico" filed at all dealers. Don't simply ask for a kidney remedy—get Doan's Kidney Pills—the same that Mrs. Frank had. Foster-McBride Co., Mfrs., Buffalo, N. Y.

THE BEST TEST

Years ago Mrs. C. C. Frank, of 220 E. Railroad Ave., Denison, told of good results from using Doan's Kidney Pills. Now Mrs. Frank confirms the former statement—says there has been no return of the trouble. Can Denison people ask for more convincing testimony? "I know of nothing better for kidney complaint than Doan's Kidney Pills," Mrs. Frank, "I have had great relief from them on different occasions. Sometimes I was almost past going, my back hurt me so and every time I stooped over I had sharp twinges across my loins. I was awfully dizzy. Doan's Kidney Pills always relieved these symptoms when other medicines failed." The above statement was given Nov. 4, 1915, and on Jan. 13, 1920, Mrs. Frank said: "Since using and recommending Doan's Kidney Pills several years ago I haven't had kidney trouble. I am sure my cure has been a lasting one. My faith is just as strong for Doan's Kidney Pills today as it was in 1915 when I gave my last statement." "Erico" filed at all dealers. Don't simply ask for a kidney remedy—get Doan's Kidney Pills—the same that Mrs. Frank had. Foster-McBride Co., Mfrs., Buffalo, N. Y.

THE BEST TEST

Years ago Mrs. C. C. Frank, of 220 E. Railroad Ave., Denison, told of good results from using Doan's Kidney Pills. Now Mrs. Frank confirms the former statement—says there has been no return of the trouble. Can Denison people ask for more convincing testimony? "I know of nothing better for kidney complaint than Doan's Kidney Pills," Mrs. Frank, "I have had great relief from them on different occasions. Sometimes I was almost past going, my back hurt me so and every time I stooped over I had sharp twinges across my loins. I was awfully dizzy. Doan's Kidney Pills always relieved these symptoms when other medicines failed." The above statement was given Nov. 4, 1915, and on Jan. 13, 1920, Mrs. Frank said: "Since using and recommending Doan's Kidney Pills several years ago I haven't had kidney trouble. I am sure my cure has been a lasting one. My faith is just as strong for Doan's Kidney Pills today as it was in 1915 when I gave my last statement." "Erico" filed at all dealers. Don't simply ask for a kidney remedy—get Doan's Kidney Pills—the same that Mrs. Frank had. Foster-McBride Co., Mfrs., Buffalo, N. Y.

POLAND CHINA MEN, TAKE NOTICE

Mastadon Designer..

DAM. Fashion Jane, by Ans. Mastadon SON OF THE

\$30,000 DESIGNER AT AUCTION

Sat., Mar. 20

IN DENISON, IOWA, AT DENISON AUTO CO.

In the offering aside from this great Mastadon Designer there will be 7 sows that are bred to this great boar; 3 will have pigs at foot sale day; 1 sow bred to the \$5,000 Progress, the boar that Mr. Ferguson purchased to take the place of Designer; 4 sows bred to a grandson of the \$10,000 Col. Jack; 3 good fall boars and 5 gilts that cannot be beaten.

A Change in Business Reason for Sale

I have gone into business in Denison is my reason for selling this finely bred herd of Polands; I believe it will be hard to find better breeding than I have started with, and I now regret to sell them, but the farm is gone and I have other business to look after. Come and buy at your own price.

H. P. Saggau

OWNER

THE IOWA HORSE MARKET IS GETTING BETTER ALL THE TIME.

The Iowa horse market is getting better all the time, according to horsemen who are in touch with the situation. That there is a demand is evidenced by the continuance of good prices especially for draft horses, which are selling for an average of \$300 for medium quality and good horses at \$450 to \$375. A. B. Osine, of the animal husbandry department of Iowa State college, says: "While the demand in the spring for heavy horses is always lighter than in the other seasons, the past few months have shown sales beyond expectations, especially for city uses. The Sioux City market, which is one of the largest horse markets in the United States, sold nearly 24,000 horses in 1919 and since December they have surpassed the average figures."

THE IOWA HORSE MARKET IS GETTING BETTER ALL THE TIME.

The Iowa horse market is getting better all the time, according to horsemen who are in touch with the situation. That there is a demand is evidenced by the continuance of good prices especially for draft horses, which are selling for an average of \$300 for medium quality and good horses at \$450 to \$375. A. B. Osine, of the animal husbandry department of Iowa State college, says: "While the demand in the spring for heavy horses is always lighter than in the other seasons, the past few months have shown sales beyond expectations, especially for city uses. The Sioux City market, which is one of the largest horse markets in the United States, sold nearly 24,000 horses in 1919 and since December they have surpassed the average figures."

THE IOWA HORSE MARKET IS GETTING BETTER ALL THE TIME.

The Iowa horse market is getting better all the time, according to horsemen who are in touch with the situation. That there is a demand is evidenced by the continuance of good prices especially for draft horses, which are selling for an average of \$300 for medium quality and good horses at \$450 to \$375. A. B. Osine, of the animal husbandry department of Iowa State college, says: "While the demand in the spring for heavy horses is always lighter than in the other seasons, the past few months have shown sales beyond expectations, especially for city uses. The Sioux City market, which is one of the largest horse markets in the United States, sold nearly 24,000 horses in 1919 and since December they have surpassed the average figures."

THE IOWA HORSE MARKET IS GETTING BETTER ALL THE TIME.

The Iowa horse market is getting better all the time, according to horsemen who are in touch with the situation. That there is a demand is evidenced by the continuance of good prices especially for draft horses, which are selling for an average of \$300 for medium quality and good horses at \$450 to \$375. A. B. Osine, of the animal husbandry department of Iowa State college, says: "While the demand in the spring for heavy horses is always lighter than in the other seasons, the past few months have shown sales beyond expectations, especially for city uses. The Sioux City market, which is one of the largest horse markets in the United States, sold nearly 24,000 horses in 1919 and since December they have surpassed the average figures."

Beggars in India.

India has the most beggars of any country in the world.

Shinn-Flat

Lightning Rods Protect Property

WE are agents for the well known System of Lightning Protection, and the only ones in this community authorized to equip buildings with Shinn-Flat Lightning Rods.

These Rods are known all over America as the most scientific and certain protection for property ever devised. By their use any building may be made perfectly safe.

Protection costs so little that it is unwise to take chances. Ask us about the Shinn System.

EMIL JEPSEN
Contractor and Builder
Denison, Iowa

Place Your Order Now

CAR LOAD

Marquis Seed Wheat

Just arrived direct from Canadian wheat fields. Samples may be seen and orders placed at our office or at the Northwestern Seed Company

Doud Milling Co.

DENISON, IOWA