

ROLK COUNTY FERTILIZER

VOL. XXXI

DALLAS OREGON JULY 7, 1905.

NO. 29.

HINTS FOR FARMERS

How to Oil the Wagon.
Use of the right kind of oil is important in keeping up the condition of wagon wheels. Lard should not be used, as it soaks into the hub and works out around the tire, so that, during the wheel, lard is better and works well for wooden axles. Castor oil is one of the most durable lubricators and is the only kind which will last long on a badly worn axle. It is also preferred for all iron hubs. Some of the present axle greases are good and cheaper than castor oil. Others are not desirable in any way. Many people use too much grease in oiling wagon wheels. A spoonful of castor oil is enough for all four wheels. Any surplus will work out and run up the axle into the hub. Before oiling the axle, wash it with clean and wet with a little turpentine. Then apply a few drops of the oil.

Barley as a Stock Food.
Barley meal and middlings gave slightly better results in feeding experiments with pigs at the Agricultural college in Canada than corn meal and

J. L. COLLINS,
Attorney and Counselor at Law,
Solicitor in Chancery.

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MOTOR TIME TABLE.

Leaves Independence for Monmouth and Airline—
7:30 a. m.
Leaves Independence for Monmouth and Dallas—
1:10 a. m.
Leaves Monmouth for Airline—
5:30 p. m.
Leaves Monmouth for Dallas—
5:40 p. m.
Leaves Airline for Monmouth and Independence—
1:30 a. m.
Leaves Dallas for Monmouth and Independence—
5:30 p. m.
Leaves Dallas for Monmouth and Independence—
7:30 p. m.

R. C. GRAVEN **R. E. WILLIAMS,**
President, Cashier,
W. C. VASSALL, Assistant Cashier,
DALLAS CITY BANK
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Transacts a general banking business in all its branches; buys and sells exchange on principal points in the United States; makes collections on all points in the Pacific Northwest; loans money and discounts paper at the best rates; allows interest on time deposits.

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TIME TABLE.
7:30 a. m. to 7:30 p. m. on all days except Sunday.
Trains stop on all days except Sunday.
Trains stop on all days except Sunday.

SOUTHERN PACIFIC TIME TABLE

CORVALLIS MAIL-DAILY.
7:30 a. m. to 7:30 p. m. on all days except Sunday.
Trains stop on all days except Sunday.
Trains stop on all days except Sunday.

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House, sign and ornamental, grain, oil, kalsomming and paper hanging.
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R-I-P-A-N-S Tablets
Doctors find
A good prescription
For mankind.

The best package is enough for usual occasions, as family bottle, 50 cents, contains a supply for a family.

with steers place ground corn ahead of ground barley for feeding. Barley may be fed with roots to cows with good results. When fed to horses, as is done in California, the grain should not be ground, but fed whole. Barley is considered especially valuable in the production of bacon hogs. At the North Dakota station barley was not equal to oats in feeding value per pound when fed to horses, but was nearly as good. Mules do not relish it at all. Much of the prejudice which exists in this country against the use of barley as a stock food is unfounded. —American Agriculturist.

Killing Potato Bugs.
A Wisconsin potato grower says in Farm Progress: I have had the best results in killing potato bugs with a mixture of one and a half to two pounds of kerosene with ten pounds of kerosene. After thoroughly mixing the poison with the plaster I take bags made of mosquito netting three or four thicknesses and large enough to hold fifteen pounds and dust the powder upon the potatoes early in the morning while the dew is upon the plants. This is more expensive than spraying with water and paris green, but it is much more effective. I have used both and believe that this method is by far the most economical.

Selecting a Green Manure Crop.
Wherever clover will succeed it is by far the best green follow plant, writes a Massachusetts farmer in American Agriculturist. A crop of hay may be taken off and yet leave the land more fertile than at first. The stubble and roots contain a large amount of nitrogen, and some mineral matter is brought to the surface by the roots. All green plants, such as clover, rye or other seeds, may be sown and the plants plowed under when coming into head the following spring. The cost of the seed, the climate, the land and the fertility should all be considered in selecting a green manure crop to be plowed under.

It Pays to Tile Drain.
Draining farm lands is a matter that is not getting the attention it deserves. In some parts of the country—in fact, most of it—the drainage is unknown, while in a few localities a great deal is being done and with very satisfactory results. Where it is possible it will pay to tile drain. An experienced man figures the worth at fully the value of the land, thus doubling its worth. This is a subject that a little study would give some surprising facts to those not familiar with it.—Cor. Farm Progress.

Feeding the Dairy Cow.
The best dairy authorities are divided on the question as to how many times a day a cow should be fed, says Hoard's Dairyman. Some prefer feeding three and some more often. We feel that twice a day is quite sufficient, although we can see no serious objections to feeding fodder at noon. It is held by those that feed twice a day that a cow has more time for ruminating her feed, therefore it is the better system.

Hogs Need Lots of Water.
Be sure that there is plenty of water in the pasture. The pigs suffer if not given plenty of water on hot days.

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The most careful farmers and gardeners everywhere place confidence in Ferry's Seeds—the kind that never fail.
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Have been the standard for 40 years. They are not an experiment. Sold by all dealers. 1905 Seed Annual free for circulating.
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Ayer's

What are your friends saying about you? That your gray hair makes you look old? And yet, you are not forty! Postpone this looking old.

Hair Vigor

Use Ayer's Hair Vigor and restore to your gray hair all the deep, dark, rich color of early life. Then be satisfied.

Ayer's Hair Vigor restores the natural color to my gray hair, and I am greatly pleased. It is all yours to try it.

Dark Hair

PEOPLE OF THE DAY

The Case of Caleb Powers.
The advent of former Governor Frank S. Black of New York and Richard Yates of Illinois as counsel for Caleb Powers, former secretary of state of Kentucky, gives renewed interest to a case already celebrated. The charge against Powers is conspiracy before the fact to murder William Goebel, governor of Kentucky, who was shot to death in the statehouse yard at Frankfort in January, 1900.

Powers has been in jail for more than five years and has three times been tried, convicted and sentenced. Twice he was condemned to life imprisonment.

Disappointed.
Louis XIV. of France had in his court a nobleman known to be inordinately anxious for distinction. One day the king asked him if he understood the Spanish language.

"No, sire," was the answer. "That is unfortunate," said the king.

The nobleman at once conjectured that the king wished to make him ambassador to Madrid, and, employing a teacher, he forthwith applied himself day and night to acquiring the language. At last, pale and exhausted, but with a satisfied, expectant look upon his face, he came to the king with the announcement: "Sire, I can now speak Spanish."

"Do you understand it well enough to converse intelligently with a Spaniard?" "Yes, sire," the man answered, his heart beating high in anticipation. "I wish you joy," said the king. "Now you can read 'Don Quixote' in the original."—Pictorial Magazine.

Thaddeus Stevens' Wit.
When Thaddeus Stevens had taken to his bed for the last time a visitor told him he was looking well.

"Oh, John," was the quick reply, "it is not my appearance, but my disappearance that troubles me!"

"One day a member of the house of representatives, who was noted for his uncertain course on all questions and who confessed that he never investigated a point under discussion without finding himself a neutral, asked for leave of absence. "Mr. Speaker," said Stevens, "I do not rise to object, but to suggest that the honorable member need not ask this favor, for he can easily pair off with himself!"

A CURIOUS LAKE.
Lake Morat, in Switzerland, has the curious property every tenth year of turning red owing to the presence of certain water plants which are not found in any other lake in the world.

For the Voice.
When the voice goes from the effects of a bad cold or much speaking, a pleasant and simple remedy is made by heating up the white of an egg and adding to it the juice of a lemon and enough sugar to make it palatable. Take a spoonful from time to time. It will effect a speedy cure.

First Patent in America.
The first patent granted in America was issued by the general court of Boston March 6, 1640, to Joseph Jenks for his invention of a water wheel. A facsimile copy has recently been placed in the patent office.

My heart went out in pity to Blank. He was a hard worker—a very hard worker—yet in everything he undertook he failed. Three times in the last ten years Blank had failed.

ed in business.
"So I stopped the poor fellow and shook him by the hand."

"Blank," I said, "it is too bad. With all your push you don't seem to succeed."

"I don't, eh?" Blank replied. "Haven't I made a success of my several failures?"

"And he hurried off to make, as he informed me, another fat deposit in his wife's name."—Kansas City Journal.

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THE BIG STORE IS GOING TO SEND A GOODLY NUMBER OF ITS FRIENDS TO THE FAIR FREE. EVERY CUSTOMER MAKING A PURCHASE OF \$1 ON AND AFTER APRIL 22, WILL RECEIVE A NUMBER, WHICH WILL HAVE A DUPLICATE DEPOSITED IN A BOX. WHEN THE SERIES REACHES 100, ONE OF THE NUMBERS WILL BE DRAWN FROM THE BOX AND THE HOLDER OF THE CORRESPONDING NUMBER WILL BE PRESENTED WITH A TICKET FROM DALLAS TO THE FAIR FREE BY

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SALEM STEAM LAUNDRY

Leave orders in Dallas with J. J. Fidler or at the Williams confectionery store.

ALL OVER THE HOUSE.

Hints For the Elimination of the Mosquito Pest.

As all authorities are now agreed that the mosquito is the transmitter of both malaria and yellow fever, it behooves the housewife to see that her own premises are above reproach. As they are known to breed in standing water, none should be allowed to remain in tubs, flowerpots, barrels or vases longer than forty-eight hours without changing. All barrels, cisterns or other receptacles for rain water should be tightly screened with netting so that no mosquito can enter. Chicken coops, kennels, watering troughs for stock should be changed daily. Back yards, with their accumulation of cans, tins, bottles and other rubbish, should be cleaned up and the trash buried. Rank vegetation around wells should be destroyed, as it furnishes hiding places for the adult mosquito, and no waste water should be thrown out for surface drainage. Where there is standing water that cannot be screened or drained treat with coal oil, one ounce of oil sufficing to cover fifteen square feet of surface. An ordinary glassful answers for a large cistern, as a very slight film of oil on the surface will clog the breathing apparatus of the larvae and cause death, while it in nowise affects the water for ordinary purposes.

Washing Curtains.
After the curtains are mended wash them in warm suds, squeezing and laying between the hands, but not rubbing on washboards. Then they may be boiled, rinsed, blued, starched lightly while still wet and dried as quickly as possible. Dip the oldest curtains first, for these will thin out the starch and give it a better consistency for the others. If new curtains bleach in washing they can be restored by dipping in a bath of strong coffee which has been diluted with water. This must be done, of course, before they are starched. No bluing is required for new curtains. Quite a dark shade is fashionable at present, and it may be given by using the coffee full strength.

To Pack a Trunk.
Place shoes and heavy articles at the bottom and fill the crannies with stockings, vests and little bundles. Make a firm layer of undergarments before putting in the skirts or dresses. Put these in so that the hands come at opposite ends of the trunk, and lay a towel between dark and light ones. Fold bodices as far as possible in the lines they take upon the figure, and stuff lightly crushed paper in the sleeves and also into bows and puffs to prevent their creasing.

Warts and Moles.
For warts and moles get a few cents' worth of nitric acid. Apply at night with a wooden toothpick. Wet them over but once. In the morning take a needle, not a pin, and pick off all that will come away easily and then wash. Repeat this until the roots can be picked out. There may be some itching, but no soreness.