

Agricultural

How He Reformed Her

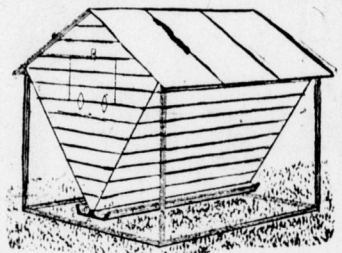
GRAIN FIELDS FOR PASTURE.

Too Close Grazing and Tramping of Ground Injures Future Yield.

Wheat and rye sown for grain should not be pastured by cattle or sheep, as the close grazing and the tramping of the ground will injure the future yield of both grain and straw. If the growth is rank, lambs and cows may be allowed on the field for a few days. When ground is dry, but close, pasturing must be avoided. The experience of practical farmers is against grazing or cutting either wheat or rye, however, rank may be the growth.

A Self-Feeder.

Here is a practical self-feeder to feed hominy meal. My father used one on his farm, with the desired results, that is, to give plenty of feed to the stock, writes W. C. Wright.



A is the base upon which the feeder rests. (Should be raised on legs if you intend to feed cattle). B and C are the two troughs one on each side. D and E are the two openings from which the grain flows.

Fill the box with feed and it will run out at the bottom until the two troughs are full, then the feed will stop, because it has the grain stacked up in the troughs until it has clogged up the two openings.

Of course the hopper can be made as big as wished, but the smaller it is made the handler it will be to move about. I think you will find this feeder simple to make as well as prompt in its action.

Get Rid of Burdock.

Any of the fields full of burdock? If this pest has a good start it will spread all over the farm by the end of another season. Easy to kill it. The burdock only lives a couple of years. It frequently mowed off close to the ground, but the best way is to take an iron bar, drive it down deeply by the side of the root and pry the whole miserable thing out and burn it, root and branch. Every plant thus treated is dead and done for.

Water the Bees.

The bees should have plenty of water. They consume a great deal, and will travel a long distance to get it. Should there be no running stream or lake of pure water near, it is well to place a pail of fresh water near the apiary every day. Water is used by the bees to dilute the heavy, thickly honey left over from winter to make it suitable for the young larvae and also to make the cell wax pliable.

Improving Orchards.

The best yielding orchard is the one which receives the most intelligent care. By this is meant the most thorough cultivation and the most liberal manuring. Apples do not grow without something to grow from. They need more in the way of fertility than they can draw from the sky or from the tired and worn out soil. If these elements are not supplied the trees resent it by withholding their harvest.

Alfalfa's Value.

According to an experiment by the Kansas experiment station, an early cut alfalfa will produce more pork than will late cut alfalfa. A ton of the former fed with grain produced 868 pounds of pork, while the late cut alfalfa fed with an equal quantity of grain produced only 333 pounds, less than half as much.

Put Markets in Touch.

Good roads will bring the country districts in touch with the markets at all seasons of the year and will give the railroads a year round business on which they can count with a reasonable degree of certainty.

Bees Note.

Until frost comes be careful to look over the combs used for extracting, to forestall the ravages of the bee-moth; the combs are safe after a good frost or two.

One pint of Silicate of Soda, or water glass diluted with eight quarts of water, will preserve eggs perfectly for many months.

PRESIDENT'S DAUGHTER.

Helen Taft as Theseus in Entertainment at Bryn-Mawr.



Photo by American Press Association.

Old Adage Still True.

"It's a fact," sighed the impoverished horse dealer, as the cruel wind blew his cotton trousers against his thinning limbs, "it's a fact that my business is getting worse and worse. There's no demand for horses any more. If people get hold of money now they buy automobiles and let their horses go."

"Yes," commented a grizzled old bookworm, "and how vividly the present state of the horse market, so disheartening to you, is explained by the adage, 'Money makes the mare go.'"

—Chicago News.

TREASURER'S SALE OF UNSEATED AND SEATED LANDS.

Agreeable to the provisions of an Act of Assembly entitled, "An Act directing the mode of selling Unseated Lands for taxes," passed the 29th day of March, 1813, and the several supplements thereto, and also to the provisions of an Act of Assembly relating to the sales of seated lands for taxes, passed the 29th day of April, 1844 and the several supplements thereto, the 13th day of June A. D. 1910, being the second Monday in June, the sale to be continued by adjournment from day to day if deemed necessary for arrears of taxes due, and interest and costs accrued on each tract respectively.

UNSEATED LANDS.

Cherry Township.

Table listing land parcels with acreage and owner names, including Brundage, M. S., Clayborne, Richard, etc.

SEATED LANDS.

Cherry Township.

Table listing land parcels with acreage and owner names, including Thrasher, Mary M., Funt, W. J., etc.

Table listing land parcels with acreage and owner names, including Bowser, (or) Bowser, Isaac, Barker, (or) Barber, Uriah, etc.

Table listing land parcels with acreage and owner names, including Adams, Ebenezer, Adams, Zedekiah, etc.

Table listing land parcels with acreage and owner names, including Barton, William, Brodie, William, etc.

SEATED LANDS.

Cherry Township.

Table listing land parcels with acreage and owner names, including Thrasher, Mary M., Funt, W. J., etc.

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CARE OF STORE FIXTURES.

Advantages of a Coat of Lacquer on Brass Work.

Although brass fixtures when new have a fine coat of lacquer to keep them from tarnishing, their protecting layer soon disappears before the attacks of the cleaner. Instead of wrestling then with the problem of keeping the unprotected brass bright another coat of lacquer can be put on. Instead of sending the fixtures to the factory for yourself by applying the following solution: Gum shellac dissolved in alcohol makes a thin varnish which is applied with a small brush; ten cents worth of shellac is enough and enough alcohol to make it thin. This is enough to cover many fixtures and the work can be done in less than an hour.

To prevent your nickel fixtures from rusting, especially when you store them in the basement, says the Shoe Retailer, go over them with a cloth dampened with linseed oil, wrap the nickel plated parts in paper. When you next use your fixtures you will not have any rust to contend with.

Many metal stands have glass tops. These tops, from frequent handling, get quite dull in appearance. To bring back the original sparkle and crystal effect to the glass all you need to do is to cover the glass with a coating of whiting dissolved in water and ammonia. When dry brush with dry cheesecloth and you will have a beautifully polished glass top.

LADIES' FIVE-GORED SKIRT.



Pattern No. 3225.—To develop in any of the semi-transparent materials such as nuns' veiling, marquisette, grenadine or net, the five-gored skirt is decidedly advisable. The one shown closes at the side front and fits the hips closely, flaring toward the foot. The pattern is in 6 sizes—22 to 32 inches waist measure. For 26 waist the skirt requires of material with not nap 3 5/8 yards 36 inches wide, or without nap 5 1/8 yards 36 inches wide. Width of lower edge about 3 3/4 yards.

HOW TO ORDER PATTERNS. For each pattern desired, send 10c. (In stamps only) to this paper. Give No. of pattern and size wanted.

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J. L. MEAD CYCLE COMPANY, CHICAGO, ILL.



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