

PROFITABLE TO FEED GRAIN ON PASTURE

Good reasons for summer feeding are easily obtained. On clover, alfalfa or rape pasture, feed corn and a little skim milk. On blue-grass or timothy pasture feed three pounds of skim milk to each two pounds of corn. More milk would do no harm. If skim milk is not available it will pay to feed oil meal or tankage with the corn. Where blue grass or timothy pasture is used about one part tankage to 11 parts corn, or one part oil meal to seven parts corn.

Give your hogs good pasture all summer. Give them a change of pasture frequently. Feed a liberal grain ration. Keep good, clean water accessible. Provide sunlight or wet walls.

EFFECTS OF SERUM ON BUTCHERED HOGS

The tissues caused them to become discolored and, in some instances, especially if the serum is not pure, may lead to abscess formation. For these reasons it is customary to wait, in the average case, two weeks before allowing the hog treated with serum to be killed for human food. In this time usually little or no trace of the serum or its local effect upon the tissues is found at the point of injection.

However, the injection of serum into the tissues caused them to become discolored and, in some instances, especially if the serum is not pure, may lead to abscess formation. For these reasons it is customary to wait, in the average case, two weeks before allowing the hog treated with serum to be killed for human food.

CONSIDERATION DUE TO THE DAIRY COW

She Must Have Milk-Producing Feed and Bodily Comfort—Make a Pet of Her.

The man to make the most profits from a dairy herd should be a gentleman-kind, considerate, progressive, intelligent. Milk is the product of motherhood. The cow is a mother and gives milk to develop the life of her baby, the calf. The dairy cow, to be made most productive, must have the care and consideration that is given to every animal mother. She must have milk-producing feed and feed that will develop fully her unborn calf while she is milking. She must have bodily comfort—shelter, water, salt, shade in hot weather, and pure air all the time. She must be petted. When the man takes her calf away from the cow and milks her, he becomes for the time her second-hand calf. The cow loves her calf and is happy when she is giving milk to it. The more the dairyman can pet his cows, make them like him as they do their calves, the more milk they will give and the better will be the milk. This sounds like "gush" but is solid business fact that closely followed will bring profits.

MILLIONS LOST BY PESTIFEROUS WEEDS

One of Most Serious Problems Farmer Has to Deal With—How They Are Spread.

The weed problem is one of the most serious with which the farmer has to contend. Weeds cause an actual loss to the state of many millions of dollars every year. But few realize that

HENS FLYING OVER A FENCE

If Top Is So Constructed That She Cannot Alight She Will Drop, Back Into Poultry Yard.

EXERCISE IS GOOD FOR THE STALLION

Animal Should Be Handled by Man Who Understands His Business Thoroughly.

Stallions should be worked regularly provided the man who works them understands them and gives them proper care. A stallion should be broken to harness before he is two years old.

MILLIONS LOST BY PESTIFEROUS WEEDS

The man who breaks a stallion to harness, especially after the horse has reached maturity, must be a thorough horseman, not afraid, and yet able to handle the horse with consideration as well as firmness.

HENS FLYING OVER A FENCE

If Top Is So Constructed That She Cannot Alight She Will Drop, Back Into Poultry Yard.

Seen and Heard in Michigan

Lansing—Fried A. Twiss, former well-known resident of Hillsdale, for many years in Lansing, died here. Standish—S. O'Keefe, proprietor of the Hotel Central, sold his hotel here to Austin G. Forward of Wolverine, who will take possession May 1.

Grand Rapids—Two fourteen-year-old boys were arrested at Pleasant Lake charged with the burglary of more than fifty cottages at that resort. Kalamazoo—William Egberts is dead as a result of being unable to stop a nose hemorrhage for 26 hours. The woman's mother died in the same way.

Coldwater—Mrs. Clarissa Taylor, one of the county's oldest residents, died, aged ninety-two, at the home of her son, Edson Taylor. She had lived in Branch county since 1852.

Grand Rapids—Special Investigator Hanson of Washington, representing the federal trade commission, arrived in Grand Rapids to make an investigation of the price of gasoline. He came here from Cleveland on Tuesday.

Port Huron—Henry Streeter, who was discharged from the state hospital for the insane at Pontiac a few days ago, again became violent at home. He attacked two hospital attendants who finally subdued him.

Manistee—Chairman of the Board of Supervisors John A. Meyer was elected to succeed himself for the fifth time. No previous supervisor has been elected for more than two consecutive terms.

Vassar—Three pioneer citizens of Vassar died within 24 hours. They are: Mrs. L. M. Jones, seventy-nine, a resident here 60 years; Mrs. J. A. Miller, sixty-seven, and Mrs. Julia Miller, eighty-seven, for many years a school teacher.

Grandville—A hoarding contest was scheduled to take place at the Grandville hotel, but it was forbidden by the village council who held it detrimental to the public morals. It would have been the second contest of the kind held within the last few weeks.

Ann Arbor—Miss Gertrude Patterson, daughter of Prof. and Mrs. G. W. Patterson of the University of Michigan, will be married April 26 to Mr. Carroll Hart of Kansas City, Mo. It has just been announced. Mr. Hart was elected from the university in 1914.

Big Rapids—A recount of the votes cast in the township for supervisor by the canvassing board of Mecosta county gave the election to W. A. Streeter, a majority of four votes, instead of Lee Kellogg, who was elected by a majority of 15 on the first count.

Inlay City—Ground was broken here for the new depot of the Detroit, Ann Arbor & North Western electric railway. A car barn will also be erected here. Inlay City will have boulevard lights, the village council having signed a contract with the Detroit Edison company.

Monroe—One hundred and seventy-five persons were present at the opening of bids for the new stone road at the meeting of the county road commission and State Highway Commissioner Frank Rogers here, including 11 bidders who submitted bids for the various sections included.

Potosky—A. B. Klise, recently elected councilman-at-large under the revised city charter, has been elected mayor of the city to succeed himself by the new city council. His term of office will be until after the city election in November, 1917. John L. A. Galer was elected president of the council.

Ludington—Fire destroyed a tenement house owned by Chas. W. Skow. Warned by Arvid Torberson, a neighbor, Almond Leguire, one of the tenants, saved his wife and three small children when the roof and upper portions of the building collapsed.

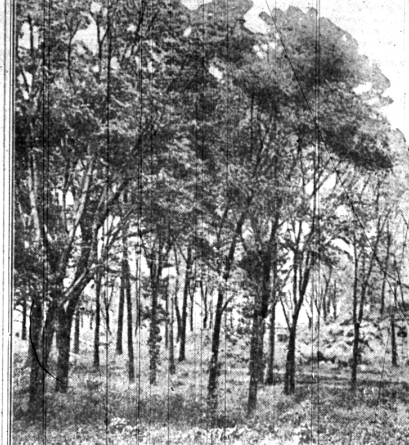
Edgemont—Through a friendly suit, \$250,000 miners, former employees of Capt. Thomas Walters, who were ordered the Lake Agassiz mine here, will receive their respective portions in a \$300,000 mutual benefit fund. This was previously done in 1909, but it is a mutual benefit and when the mine was sold it took a long time to determine the best way to pay it all back.

Battle Creek—Irving L. Stone of this city made it easier for the local Young Women's Christian association to erect its new building, for which he had previously donated \$50,000, by offering to pay \$5,000 additional for the purchase of the Hickman property, one of the three parcels composing the site for the new structure.

Muskegon—To get an armory for the Muskegon Rifles of the M. N. G., the local chamber of commerce has decided to make an act to raise \$15,000 to meet \$20,000 to be furnished by the state for a combined armory and convention hall building.

Hillsdale—As happy as upon the day they were married to each other, were closely by the passing year, and they are allowed to remain near the house, uncovered, will prove a great success.

The HOME BEAUTIFUL Flowers and Shrubs Their Care and Cultivation



ORCHIDS EASY TO GROW

Contrary to the general opinion orchids are by no means difficult to grow to their fullest perfection. Another prevalent error is that the orchid is exclusively a "rich man's flower." This is by no means true. Many of the varieties are relatively inexpensive, and its acquisition by the expenditure of a very limited amount of money to have a collection of superlative beauty.



Cattleya Dowiana—One of the Rarest Orchids.



Odontoglossum Grandis—The "Baby Orchid." The Plant has Yellow and Brown Blossoms.

Geraniums are exceedingly ornamental, provided they are kept in tidy condition. They can be done by keeping all flower stalks picked off. If the faded flowers are allowed to remain a great number of insects will be attracted to them.

KEEP SOIL LOOSE ON TOP

Never allow the soil to become hard and baked; stir it frequently and as deeply as possible without disturbing the roots. This will increase its capacity to hold moisture, which is very necessary to the welfare of the plant.

STORING MANURE FOR GARDEN

A common practice is to pasture the garden every year, late in the fall or before planting in the spring, no further attention being given. This practice, however, is not the best.

What better monument can a man have than a tree he has planted?

How to avoid Operations

These Three Women Tell How They Escaped the Dreadful Ordeal of Surgical Operations.

Hospitals are great and necessary institutions, but they should be the last resort for women who suffer with illness peculiar to their sex. Many letters on file in the Pinkham Laboratory at Lynn, Mass., prove that a great number of women after they have been recommended to submit to an operation have been made well by Lydia E. Pinkham's Vegetable Compound. Here are three such letters. All sick women should read them.

Marquette, Wis.—"I went to the doctor and he told me I must have an operation for female trouble, and I hated to have it done as I had been married only a short time. If I would have terrible pains and my hands and feet would cold all the time. I took Lydia E. Pinkham's Vegetable Compound and was cured, and I feel better in every way. I give you permission to publish my name because I do not think that I did so well again."

Detroit, Mich.—"When I first took Lydia E. Pinkham's Vegetable Compound I was so run down with female troubles that I could not do anything, and our doctor said I would have to undergo an operation. I could hardly walk without help so when I read about the Vegetable Compound and what it had done for others I thought I would try it. I got a bottle of Lydia E. Pinkham's Vegetable Compound and followed the directions. They helped me and today I am able to do all my work and I am well."

Bellevue, Pa.—"I suffered more than forty years with terrible bearing down pains and inflammation, and several doctors have all told me the same story, that I never could get well without an operation and I just dreaded the thought of that. I also tried a good many other medicines that did me no good. I was recommended to try Lydia E. Pinkham's Vegetable Compound and I did so. It is the greatest pleasure to me if I can have the opportunity to recommend it to any other suffering woman."

If you would like special advice write to Lydia E. Pinkham, Med. Co., confidential, Lynn, Mass. Our letter will be promptly read and answered by a woman and held in strict confidence.

Safety First

Indigestion, constipation, biliousness and many ailments of the digestive organs are often the source of nervousness. At the first signs of these conditions take the reliable, family remedy that is always dependable.

BEECHAM'S PILLS

Large Sale of Any Medicine in the World. Sold everywhere. In boxes, 10c, 25c.

"ANURIC" NEWEST IN CHEMISTRY

This is a recent discovery of Doctor Pierce, head of the "Littles" Hotel, Buffalo, N. Y. Experiments for several years proved that there is no other natural and safe diuretic comparable. For those easily recognized symptoms of inflammation—as backache, scalding urine and frequent urination. At the first signs of these conditions take the reliable, family remedy that is always dependable.

WE PAY CASH FOR MEDICINAL ROOTS, HERBS, LEAVES, BARKS, ETC.

We buy over two hundred different kinds of Medicinal Roots, Herbs, Leaves, Barks, Seeds, Flowers, Etc., for which we pay cash on arrival. We want a quantity of Ginseng, Sassafras, Sarsaparilla, Star Grass, Licorice, Burdock, Etc. We pay top cash prices.

H. R. LATHROP & CO., Inc.

What He Wanted to Know. "Where do you intend to spend the summer?" "I'm going to find some nice quiet place in the country, where you are not required to dress elaborately when the food is simple and wholesome and the sun and abundant and the expense moderate."

Certain-Seed Roofing

Fully guaranteed—Best responsibility General Roofing Manufacturing Company. We are Certain-Seed distributors, write us for information. BEECHER, PECK & LEWIS, DETROIT.