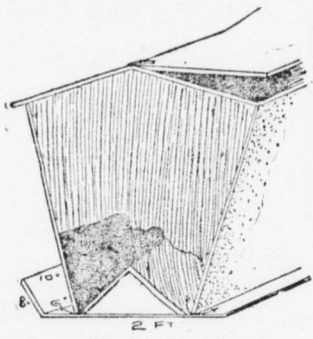


# AGRICULTURAL HINTS.

## SELF-FEEDER FOR HOGS.

The Diagram Explains Better Than Words Could the Way It is Put Together.

But little need be said in describing the self-feeder here illustrated. It is built of inch lumber and the sides are six feet high. The roof is made watertight and should have a coat or two of paint, especially in the joints. It should be set on locust, oak or stone sills for the sake of durability. The



OUTLINE OF FEEDER.

feeder can be made as long as wanted and at each end of the trough a board should be nailed on to prevent the corn being pushed out on the ground. —Orange Judd Farmer.

## FAIR PROFIT IN PORK.

Hogs Will Command a Reasonably High Price for Some Little Time to Come.

Prices in the hog market have been what may be called "firm" for a good many months. That they are to remain so is indicated to some extent by the anxiety shown by the packers who are doing all possible to stimulate hog raising. The recent high prices have resulted in the marketing of a good many light hogs. In some of the Chicago markets a good many light pork loins are being sold, some of the loins weighing about five pounds each, less than half the usual. The pigs were evidently marketed because their owners feared a drop in prices.

## CORN STALK DISEASE.

Caused by Pasturing Cattle in Stalk Fields Late in Fall or Early in Winter.

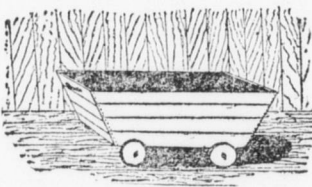
This term is applied to a disease occasioned by pasturing cattle in stalk fields late in fall or early winter. An outbreak, if one should occur, usually takes place in from two to fourteen days after the animals are turned upon the stalks. The great majority of cases occur between the fifth and eighth days. It is also observed that all animals affected die within two or three days of each other. There is nothing in the appearance of the fodder to indicate that it may cause trouble. Cattle may graze and do well on one field, and from ten to fifty per cent. be lost on another separated only by a fence. It makes no difference whether the cattle are allowed to graze for only a few hours or left in all day. After one outbreak has occurred a second rarely follows. The disease has never been reported from feeding out fodder, even when taken from the same field as that in which disease has occurred from grazing. The cause has never been determined, but it is most often observed after a dry season.

The general symptoms are that the animal appears dull, persists in standing in one place, or if he moves it is with a noticeably jerky gait. There is marked prostration; the animal will fall on the knees, and may require several attempts to rise. Some act as if crazy, but the majority are stupid. There is more or less frothing at the mouth, and almost constant swinging of the head from side to side whether in the standing position or lying down. The movements are indicative of pain. The course is of very short duration, from two to thirty hours, the majority living less than six hours. Too often the history is that the cattle were all right in the evening, and from one to eight found dead in the morning. As the cause is not known, and a successful treatment has not been discovered, the prevention cannot be prescribed except by using cut fodder. In a number of outbreaks of supposed blackleg, Dr. Craig, assistant state veterinarian of Indiana, has found this to be present instead. The disease is not contagious and cannot be spread from one to another. The occurrence of a few cases in a community should not frighten others to discard the use of the stalk field for feeding.—Agricultural Epitomist.

## MOVABLE WATERING TUB.

Up-to-Date Device That Will Last for Years and Can Be Used for Many Purposes.

The accompanying cut shows a very convenient trough for watering or feeding cattle in the barn. It can be made any size desired, but the most serviceable size is about 4x1 1/2 feet. The sides should be built slanting as shown, for then it is easy for the stock to eat out of it, and it can also be more



WATERING TUB ON WHEELS.

readily cleaned. It is also convenient to water cattle with in winter. Provided the mangers are composed of nothing more complicated than the bare floor, as I have seen in many barns, the trough, filled with water, can be rolled in front of the cows, and from one cow to another. Where running water is available, it can be let run into the tub and speedily rolled to the animals. With wheels made of hard wood, the device will last for years, and, aside from watering the stock, can be used for a variety of other purposes about the barn, saving labor and adding to the profit.—Fred. O. Sibley, in Ohio Farmer.

## Best for Lame Horses.

An error which is frequently committed is the turning out of lame horses to pasture. He is obliged to exercise as he picks his living, said Dr. W. C. Fair, before the American Veterinary Medical association. Another mistake is the exercising of trotting and running horses on race tracks, thus preventing them from making satisfactory progress toward recovery. By exercising a lame horse we retard his recovery, and frequently produce atrophy of the healthy muscles in the same limb. If hard pulling or fast driving causes lameness, why not remove the cause and give him absolute rest? That is the very reason why so many track horses never fully recover. They are not allowed to rest after meeting with an injury. True, exercise will develop muscles, tendons and ligaments, provided the animal be not lame and weak in any one quarter.

## The Easiest to Advance.

There is one point in favor of the man who feeds sheep and lambs this winter—his stock is cheap to start with. It is hard to advance the price of cattle and hogs when they sell around \$6 per hundred weight, much harder than to put a dollar per hundred weight onto the price of stock that starts at \$3.50 per hundred weight. The prospects are that fat sheep and lambs will show more advance per hundred weight than cattle or hogs. But whether they will make more money is a question. Fat sheep are not much above the price of feeders, whereas fat cattle are considerably above the price of feeders.—National Stockman.

Allow no strong smelling material in the stable for any length of time. Store the manure under cover outside the cow stable and remove it to a distance as often as practicable.

## More Agony.

Mrs. Nobbish—Yes, she summered at Newport, and now she's wintering in Florida. Mrs. Peppery—You don't say? Now, if she should decide to spring in Florida, I wonder where she'd fall.—Philadelphia Press.

**Handsome Calendar of the Season.**  
The Chicago, Milwaukee & St. Paul Railway Co. has issued a beautiful Calendar in six sheets 12x14 inches, each sheet having a ten color picture of a popular actress—reproductions of water colors by Leon Moran. The original paintings are owned by and the Calendars are issued under the Railway Company's copyright. A limited edition will be sold at 25 cents per calendar of six sheets. Will be mailed on receipt of price.—F. A. Miller, General Passenger Agent, Chicago.

**It Is Running Down.**  
"I should advise," said the polite croupier, as he raked in another stack of Lord Rosslyn's blue checks, "that you take something for your system."—Baltimore American.

**Mardi Gras Queen & Crescent Route.**  
New Orleans, February 11th. Greatest Mid-Winter Fete in the world; wondrous and beautiful. Low rate excursions Queen & Crescent Route. Finest train service in the South. Two fast 24-hour trains every day in the year from Cincinnati. The trip through the beautiful southern country is a holiday in itself. All inquiries gladly answered. Free printed Matter. W. C. Rinearson, G. P. A., Cincinnati.

No one seems to have too much sense to entertain that uncomfortable feeling that a friend is "mad," when the friend is too busy, or bothered, to smile and chatter like a monkey.—Atchison Globe.

**Stops the Cough and Works Off the Cold.**  
Laxative Bromo Quinine Tablets. Price 25c.

Frank—"Did you know Charlie was married?" George—"No, but it doesn't surprise me; he was forever looking for trouble."—Chelsea Gazette.

**Dropsy treated free by Dr. H. H. Green's Sons, of Atlanta, Ga.** The greatest dropsy specialists in the world. Read their advertisement in another column of this paper.

It is not wise to believe all you hear; but it is well to use discretion in your declarations of incredulity.—Puck.

I do not believe Piso's Cure for Consumption has an equal for coughs and colds.—John F. Boyer, Trinity Springs, Ind., Feb. 15, 1900.

Is he a rich man? He hasn't endowed any universities.—University of Michigan Wrinkle.

**Don't Neglect a Cough. Take Some Hale's Honey of Horehound and Catnip.** Pike's Toothache Drops Cure in one minute.

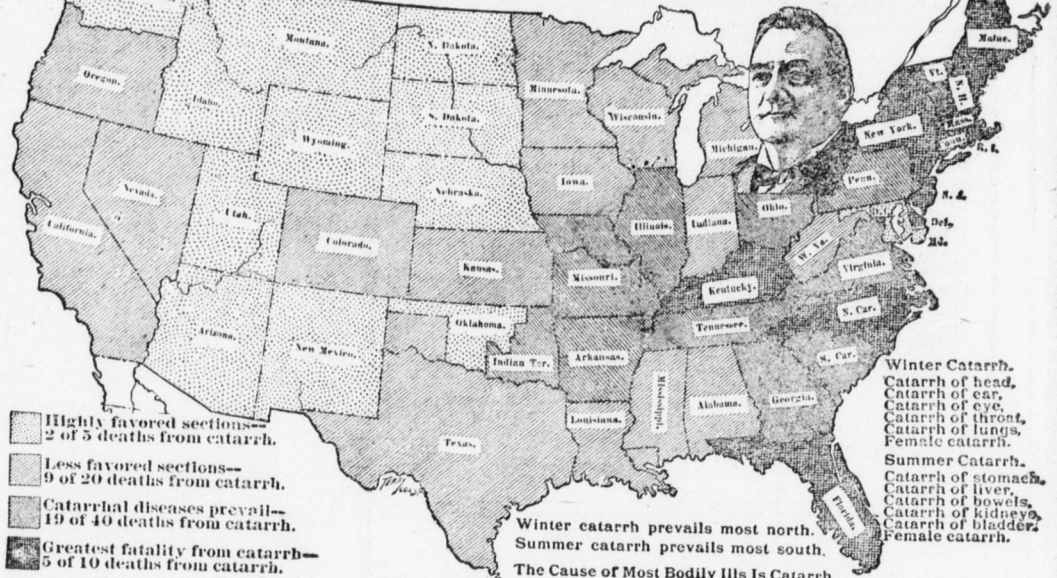
The greatest problem we know of is how to get your back and front warm at the same time.—Atchison Globe.

**PUTNAM FADELESS DYES** do not stain the hands or spot the kettle (except green and purple).

There is no education like adversity.—Dizrael.

# The U. S. Census Report of Catarrh.

COMPILED BY THE GREATEST LIVING AUTHORITY ON CATARRHAL DISEASES.



Winter Catarrh. Catarrh of head, Catarrh of ear, Catarrh of eye, Catarrh of throat, Catarrh of lungs, Female catarrh. Summer Catarrh. Catarrh of stomach, Catarrh of liver, Catarrh of bowels, Catarrh of kidneys, Catarrh of bladder, Female catarrh.

Winter catarrh prevails most north. Summer catarrh prevails most south. The Cause of Most Bodily Ills Is Catarrh.

**MRS. BELVA A. LOCKWOOD.**  
Mrs. Belva A. Lockwood, late candidate for the Presidency, writes: "I have used your Peruna and I find it an invaluable remedy for cold, catarrh and kindred diseases; also a good tonic for feeble and old people, or those run down and with nerves unstrung. I desire, also, to say that it has no evil effects." Mrs. Lockwood's residence is Washington, D. C.

**CONGRESSMAN CUMMINGS, OF NEW YORK CITY.**  
Hon. Amos J. Cummings, of New York, says: "Peruna is good for catarrh. I have tried it and know it. It relieved me immensely on my trip to Cuba, and I always have a bottle in reserve. Since my return I have not suffered from catarrh, but if I do I shall use Peruna again. Meanwhile you might send me another bottle."

**GENERAL JOE WHEELER.**  
Major General Joseph Wheeler, commanding the cavalry forces in front of Santiago, and the author of "The Santiago Campaign," in speaking of the great catarrh remedy, Peruna, says: "I join with Senators Sullivan, Roach and McEnery in their good opinion of Peruna. It is recommended to me by those who have used it as an excellent tonic and particularly effective as a cure for catarrh."

Catarrh has already become a national curse. Its ravages extend from ocean to ocean. More than one-half of the people are affected by it. Catarrh is a systemic disease. Peruna is a systemic remedy. Peruna cures catarrh by removing the cause. Address The Peruna Medicine Co., Columbus, O., for free book.

**No Cause for Anxiety.**  
She—My trousers are already beginning to show wear.  
He (started)—But we've only been married a month.  
She—Now, don't you worry about it at all, dearest. I can make it as good as new for \$500 or \$600.—Harper's Bazar.

**A Cash Transaction.**  
Miss Rocksey—Oh, papa! when the count asked your consent did you grow sentimental and tell him that I was all you had left?  
Old Rocksey—No, my dear. If that was the case I guess he wouldn't have wanted you.—Judge.

**150 Kinds for 16c.**  
It is a fact that Salzer's vegetable and flower seeds are found in more gardens and on more farms in more countries in America. There is reason for this. As you can see from our catalogues the production of our choice seeds. In order to include you to try them we make the following unprecedented offer:  
**For 16 Cents Postpaid**  
20 kinds of rarest insecticide remedies,  
12 varieties of earlist melons,  
10 sorts of glorious tomatoes,  
25 varieties of garden vegetables,  
15 splendid beet sorts,  
40 gorgeous beautiful flower seeds,  
100 in all 150 kinds positively furnishing bushels of charming flowers and lots and lots of choice vegetables, together with our great catalogues, telling all about Tomato and Pea and all the many other seeds, each seed at 6c. a pound, sent only for 16c. in stamps. Write to-day.  
**JOHN A. SALZER SEED CO., La Crosse, Wis.**

## THE CHILDREN ENJOY

Life out of doors and out of the games which they play and the enjoyment which they receive and the efforts which they make, comes the greater part of that healthful development which is so essential to their happiness when grown. When a laxative is needed the remedy which is given to them to cleanse and sweeten and strengthen the internal organs on which it acts, should be such as physicians would sanction, because its component parts are known to be wholesome and the remedy itself free from every objectionable quality. The one remedy which physicians and parents, well-informed, approve and recommend and which the little ones enjoy, because of its pleasant flavor, its gentle action and its beneficial effects, is—Syrup of Figs—and for the same reason it is the only laxative which should be used by fathers and mothers.

Syrup of Figs is the only remedy which acts gently, pleasantly and naturally without griping, irritating, or nauseating and which cleanses the system effectually, without producing that constipated habit which results from the use of the old-time cathartics and modern imitations, and against which the children should be so carefully guarded. If you would have them grow to manhood and womanhood, strong, healthy and happy, do not give them medicines, when medicines are not needed, and when nature needs assistance in the way of a laxative, give them only the simple, pleasant and gentle—Syrup of Figs.

Its quality is due not only to the excellence of the combination of the laxative principles of plants with pleasant aromatic syrups and juices, but also to our original method of manufacture and as you value the health of the little ones, do not accept any of the substitutes which unscrupulous dealers sometimes offer to increase their profits. The genuine article may be bought anywhere of all reliable druggists at fifty cents per bottle. Please to remember, the full name of the Company—**CALIFORNIA FIG SYRUP CO.**—is printed on the front of every package. In order to get its beneficial effects it is always necessary to buy the genuine only.

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Produces a luxuriant crop three feet tall within six weeks after seeding and lots and lots of pasturage all summer long besides. Will do well anywhere. Price dirt cheap.

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Our catalogue is brimful of thoroughly tested farm seeds such as Thousand Headed Kale; Teosinte, producing 50 tons of green fodder per acre. Fox Tail; Speltz, with its 50 bushels of grain and 4 tons of hay per acre, Billion Dollar Grass, etc., etc.

**Salzer's Grass Mixtures** Yielding 6 tons of magnificent hay and an endless amount of pasturage on any farm in America.

**Bromus Inermis—6 tons of Hay per Acre**  
The great grass of the century, growing wherever soil is found. Our great catalogue, worth \$100 to any wide awake American grower or farmer, is mailed to you with many farm seed samples, upon receipt of but 10 cents postage. Catalogue alone 6 cents for postage.

**JOHN A. SALZER SEED COMPANY, La Crosse, Wis.**

## WANTED--SALESMEN!

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YOUR MONEY SURE

By making investment in the stock of the Sampson Gold Mining Company. Shares only 12 1/2 cents per share, sure to be worth a dollar. For particulars and prospectus address LACK & SCHMITZ, Bankers & Brokers, Baker City, Ore.

## MY GET THERE DUCKING BOAT

Will last a life-time. Non-sinkable and Indestructible.

4 feet long. Made in Galvanized Steel. **TWENTY DOLLARS NET.** W. H. MULLINS, 388 Depot St., Salem, Ohio.

## JUST THINK OF IT!

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Hazard powders are manufactured by the most modern machinery, and under the same supervision for many years. This causes no variation in the output, and insures uniformity of quality. Hazard powders are made in order to continue its use and means much to the manufacturer. No complaint. There are no complaints made against Hazard Black or Smokeless powders. Your dealer carries it in preference to other makes—apply to him.

## CUN POWDER!

## Double Bush & Trailing SWEET PEAS

Double Sweet Peas—White, Pink, Blue, Purple, Striped. The sorts for 15c.  
Trailing Sweet Peas—White, Pink, Yellow, Blue, Purple, Striped. The sorts for 15c.  
Bush Sweet Peas—Grow in bush form with out support. Striped, Lavender and Brown-red. The sorts for 15c.

All 15 sorts, one packet each for 20c. postpaid.

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CURES WHERE ALL ELSE FAILS.  
Best Cough Syrup. Fasten Good. Use in time. Sold by druggists.

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