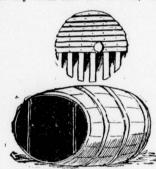


GOOD BARREL COOP.

Poultry Yard Device That Is So Simple and Inexpensive That Everybody Can Have It.

A tight barrel makes an excellent coop for chickens, as it is almost ready for use as it is. Throw a lot of dry loam into the bottom, when



GOOD BARREL COOP.

turned on its side, to make a level floor, and nail two strips at the front, as shown. Make a front of laths as shown in the cut and place against the strips. A nail at either side will hold it in place. During the day let the slatted part be at the bottom, so the chicks can run in and out. At night simply turn the front around in its place, so that the more solid part may come at the bottom to keep out prowling enemies and to keep the chicks in .- Orange Judd Farmer.

PRESERVING EGGS.

Formula Used by Speculators and Dealers Engaged in the Business on a Large Scale.

Numerous methods of preserving eggs are in use. The idea of all of them is to keep air out of the eggs, as by such absence of oxygen decay can be arrested for a considerable length of time, especially if the eggs are perfect-ly fresh at the start and are kept in a cool, dark place. The standard method most used by speculators and dealers is to put eggs in lime water. The process is as follows, this recipe having been widely sold at five dollars under pledge of secrecy: Take two gallons of water, 12 pounds of unslaked lime and four pounds of salt, or in that propor-tion according to the quantity of eggs to be preserved. Stir several times daily and then let stand until the liquid has settled and is perfectly clear. Draw or carefully dip off the clear liquid, leaving the sediment at the bottom. Take for the above amount of liquid five ounces each of baking soda, cream of tartar, saltpeter and borax and an ounce of alum. Pulverize and mix these and dissolve in one gallon of boiling water and add to the mixture about 20 gallons of pure lime water. This will about fill a cider barrel. Put the eggs in carefully so as not to crack any of the shells, letting the water always stand an inch above the eggs, which can be done by placing a barrel head a little smaller upon them and weighing it. This amount of liquid will preserve 150 dozen of eggs. It is not necessary to wait to get a full barrel or smaller package of eggs, but they can be put in at any time that they can be ob-tained fresh. The same liquid should be used only once.-Michigan Trades

Shipment of Dressed Fowls

It is a common saying that the mar-ket is never over-stocked with the best, and this is probably correct. Whenever the market is over-stocked it begins at the poorest quality to reject. If the market does not reject the low quality, it at once reduces the price to a point below cost of production and marketing. Therefore the only people that stand a chance of making money are those that send to market good prod those that send to market good products in good shape. In a way markets are always over-stocked, except in times of special scarcity. But the market is never over-stocked with choice fowls. Great loss to the producers results from the manner in which fowls are dressed and shipped to market. One man says that the quantity of fowls daily dressed and sent to market in an unsalable condition is enormous.

It is well to keep the fact in mind that pure air and sunshine are the best of disinfectants. They discount everything in keeping the nursery coops in condition. Turn these coops over frequently so when the hens and their may shine on them all day. If this is regularly attended to and their location changed so as to occupy a fresh spot of ground once a week you can rebot of ground once a week you can re-lieve your mind of any fear of foulness which will be injurious to the chicks. This kind of disinfecting costs nothing in the way of labor, and is one of the cheap things which is thoroughly good. -Farmers' Voice.

Wild Onion in Pastures

The wild onion is the bane of the pastures, but it can be eradicated enpastures, but it can be eradicated en-tirely if attention is given it. One of the remedies suggested for the wild onion odor in milk is to stable the cows about three o'clock and give hay, allowing their regular food as usual. The odor will pass off in the secretions in three or four hours. Every season, however, the wild onion regularly appears and increases, yet the pests are easily destroyed by pulling them up or keeping them cut down. This may be tedious for awhile, but pays well in the end.

Phose Who Raise the Right Sort of Animals Have Never Yet Made a Failure of It.

At the round-up institute in Wiscon-in last year, H. A. Briggs, an extensive breeder of that state, gave the folowing good advice in regard to the brood mare:

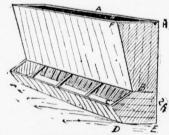
If you are going to raise draft horses see what kind of brood mare you have. Don't try to raise a draft horse from a 1,000 or 1,100-pound trotting mare. Select your largest mares and cross them with the breed you like best, a pure-bred draft horse, whether he is imported or American bred, you must get size and quality. If you are going to breed carriage or coach horses, se-lect your mares that have size and quality, and cross them with the very best carriage horse you can. I am not going to point out the particular breed you should have. Among our American trotters we can get as good a type of coach horse as there is in the world, if we look to size and quality, but there are not enough of them. If American people had paid as much attention to producing good carriage horses as they have to producing speed, and speed alone, we would have the best coach and carriage horses of any nation in the world, and we would have a na-tional reputation for producing carriage horses equal to the one we have had for producing little trotters. That has been the one great trouble with the men who have been raising trotting horses, they have lost sight of everything except the speed and the speed pedigree, and the result in many cases has been that not one in 25 has been fit to put on the market to sell for any kind of legitimate use. Get the idea of trying to raise trotting horses out of your head; if he can't do anything but trot you do not want him, because you would do more harm to yourself and your family in a financial and a moral way than anything you can do on the farm. But if you have a good standard trotting mare, and can cross her with a good French or German coach or standard bred horse you can make money in raising coach or car-riage horses. Such horses are selling all the way from \$150 to \$1,500. They weigh from 1,150 to 1,250 pounds, and stand from 151/2 to 16 hands high, with all of the style and nice, easy action that you can get in a horse, not a low shuffling gait, but one that gets his feet up and shows nice knee action and nice book action That will give you an idea of the kind of horse that I think is advisable for the farmer to raise. You may have the very best breeds of either one of

ever grew on a Wisconsin farm. A GOOD HOG TROUGH.

these kinds, and if you neglect feed you will have the veriest scrub that

Pigs Cannot Get Their Feet Into It and Cannot Get in the Way While Slop Is Poured In.

I send sketch of a hog trough I have had in use for some time, and it is a success. Pigs cannot get their feet into it and cannot get in the way when pour-



ing in slop. The height (E, H) is two feet; width of opening at B, two inches; to C, D, 6 inches; D, E, eight inches. Slop is poured in at A and runs down through the two-inch opening into trough, the rear side of which slopes forward so that the pigs can reach all the slop in bottom of trough .- Ohio

TIMELY SWINE NOTES.

The hogs are mortgage lifters this year.

Converting corn into pork this sea-

son has been a paying business.

Do not let the harvest work or cultivation of the crops interfere with the care of the pigs. The wheat that did not pay to cut

can be harvested by the hogs to a decided advantage. Let the hogs run in the orchard now and they will destroy lots of worms

and insects by eating up the dropping fruit. A farmer who cannot find pleasure in handling the swill pail for the pigs is not able to enjoy all the pleasures

of the farm. Hogs are filthy animals only when

they are compelled to be filthy. They enjoy clean quarters as much as any other animal, and will keep them so if given a chance.—National Stockman.

Sheep as Farm Fertilizers.

Prof. Roberts, of Cornell university. says the fertilizer produced by a sheep in a year is worth \$3.17. While the most of this is left in the pasture, its value to the farmer depends much upon the condition of the grass there. when the condition of the grass there. Many pastures are in such condition that they need breaking up and reseeding as much as they do fertilizer, and until something is done to remedy this trouble the value of the manuse made by the sheep would to some ex-tent be wasted. We know that the sheep improve the pasture by killing many varieties of weeds, and thus give the grass a better chance, but the sheep should not be forced to live en-tirely upon weeds and bushes. If they are, it will be a question whether the bushes or the flock of sheep will be killed first. killed first.

THE HORSE BUSINESS. SON HAD THE ADVANTAGE.

His Reputation as an Athlete Made Him Better Known Than His Studious Father Was.

William Scott, of Pittsburgh, who has been brought so prominently before the public recently through being Mr. Carnegie's lawyer in the famous "multi-million-dollar-controversy" between Frick and Carnegie, asked one question too many the other day. Everyone interested in legal affairs knows how the two millionaires have always consulted the same law firm because their interests were identical, and that when the split came this firm, of which Judge Reed, president of the Lake Erie railroad, is the head, refused to take sides with either client and that new attorneys had to be chosen. Mr. Carnegie chose Mr. Scott, a brilliant and well-known Princeton alumnus of the class of '69, says the Philadelphia Post.

On June 9, at the opening of Nassau's commencement, when Princeton took the baseball championship from Yale and young King Scott, Mr. Scott's son, had the honor of being substitute pitcher for Hildebrand, Mr. Scott was among the favored guests.

Mr. Scott was among the favored guests.

Mr. Scott sond of getting evidence from people, and when a freshman who idolized king Scott came up to shake hands with the father after the game Mr. Scott asked him what he thought was the freshman's eager

what he thought was the freshman's eager lige life.

"Athletics, sir," was the freshman's eager answer. "It's the greatest thing of all. It does a fellow no end of good.

"And why athleties?" insisted Mr. Scott.
"Well, sir," was the answer, "it's just this way: I guess you were a good student here, Mr. Scott, and read a heap of books—but nobody has ever heard of you, and the whole world knows about King."

Something for All Seasons.

Something for All Seasons.

In an uptown political club they are telling a story at the expense of the wife of one of the members—a man who had suddenly arisen from poverty to comparative affluence through a garbage contract. A new house had been purchased in a good neighborhood, and the wife spent many busy days in furnishing it. When she reached the item of mattresses she went to a big department store on Market street and made known her wants to a polite salesman. "I presume, madam," he said, "that you want the best spring mattresses." "Not at all," was the quick retort. "You needn't think because I'm rich I'm easy. A spring mattress, indeed! Sure, I want mattresses you can use in spring, summer, autumn and winter. I'm not buying a mattress for every season in the year."—Philadelphia Call.

Chinaman and Christian.

A Chinaman and Christian.

A Chinaman of great dignity and some splendor of dress was getting off an elevated train at Twenty-third street the other day when a white rowdy called after him:

"Say," said the tough, "are you a box-

er?" saly said the tough, are you a boxer?"
The other tough added some abuse and
roared with laughter, after the Chinaman,
who got off the car, then turned. He waited
till the gates were closed, then he answered
in pretty clear English:
"Say, you Clistian?"
Then the gateman and some passengers
laughed, and the toughs slunk into the car.
—N. Y. Commercial Advertiser.

When a man gets down, he not only has the right, but it is his duty to get up as soon as possible. No man should consent to sprawl in the mud forever because he has accidentally fallen into it.—Atchison Globe.

In running to a fire, a man becomes discouraged in less than two blocks, but a woman runs until she reaches the front gate of a friend's house, when she realizes that she isn't dressed fit to be seen on the streets, and stays until dark.—Atchison Globe.

Military Cyclist—"Look, here, old chap, I can excuse explosive bullets, white flags and all that sort of thing, but to deliberately fire at and burst a fellow's tire is not warfare. Why couldn't they have fired at me instead?"—Alley Sloper.

Irrational.—The trillionaire startled his entourage terribly, to-day. "I am happier," he observed, "than I was when I hadn't a dollar!" It is clearer than ever that he is insane, and will presently have to be immured. Certainly nothing could be more irrational than this remark of his.—Detroit Journal.

The missionary perceived that he must be very adroit if he would induce these Chinese women to give up the practice of foot-binding. It was not enough that he had collated statistics to show that there is more real agony in wearing a 2A shoe on a 4B foot, after the manner of civilized women, than in binding the feet, after the Chinese custom. If the benighted Chinese women could be got to believe this, all would be well; but they were exceedingly superstitious.—Detroit Journal.

L'Enfant Terrible.—Little Millicent, the infant prodigy, daughter of Montmorency Mugger, the eminent comedian, had partaken copiously of a light lunch of green apples. Shortly afterwards she remarked to her papa: "I feel just like a store window." "Why?" asked papa, in the tone of one who carries on a conversation for the purpose of supplying cues to the orchestra. 'Bécause I have such a large pain in my sash." This joke will be tried on an audience in Washington early next season.—Baliamore North American.

I en Years

" I am a school teacher, have suffered agony menthly for ten years.

"My nervous system was a wreck. I suffered with pain in my side and had almost every ill known. I had taken treatment from a number of physicians who gave me no relief.

"One specialist said no medicine could help me, I must submit to an operation.

"I wrote to Mrs. Pinkham, stating my case, and received a prompt reply. I took Lydia E. Pinkham's Vegetable Compound and followed the advice given me and now I suffer no more. If any one cares to know more about my case, I will cheerfully answer all letters."-MISS EDNA ELLIS, Higginsport, Ohio.

Pimples, Tetter, Eczema or any disease of the skin or Mucous Membranes that can be reached by an outward application, it can be cured by using Palmer's Lotion, the great beautifier and Skin Curer, which would be kept in every household ready for any emergency. Palmer's Lotion Soap possesses all the medicinal properties of this Lotion, and should be used in connection with it, in preference to any other soap, as it will greatly assist in curing all such afflictions. If your druggist does not keep it, send his name to Solon Palmer, 374 Pearl Street, New York, and receive free pamphlet of testimonials with sample of Lotion or Soap.

A Shining Mark.

A Shining Mark.

Borrows—Easy, is he?

Graphter—Well, I should say. I wrote to him once and asked him to lend me two dollars. It seems I spelt "two" t double o, and forgot to cross the t. He sent me \$100.—Philadelphia Press.

More Cheap Excursions to Colorado More Cheap Excursions to Colorado. Special Trains, one night out to Denver, Colorado Springs and Pueblo via the Great Rock Island Route, will leave Chicago August 21, Sept. 4 and 18, at 4:45 p. m. On these dates excursion tickets from Chicago to Denver, Colorado Springs, Pueblo, Glenwood Springs, Salt Lake City and Ogden, Utah, will be sold at rate of one regular fare plus \$2.00 for round trip, return limit Oct. 31, 1900. Tickets also good on regular trains. For full information, berth reservations and beautiful book "Colorado the Magnificent," sent free, address John Sebastian, G. P. A., Chicago.

Cases Alter Circumstances.

Maude—Would you marry a man you didn't love?
Clara—No, indeed!
"But suppose he had a million?"
"Oh, then I'd love him."—Chicago Evening News.

Lane's Family Medicine.

Moves the bowels each day. In order to be healthy this is necessary. Acts gently on the liver and kidneys. Cures sick head ache. Price 25 and 50c.

Fixing the Blame.

Critic-Your picture doesn't resemble nature.
Artist—The picture is all right. If nature doesn't look that way, so much the worse for nature.—Somerville Journal.

An English tourist, who had left a water-proof on a train, went back to look for it. On asking the occupants of a third-class carriage compartment whether they had seen anything of a "mackintosh," "Na, na," one of them replied, "we're a "Macphersons here."—Glasgow Evening Times.

NEBRASKA THE LAND OF PLENTY

I wonder why it is that so many men spend their days working hard on rented farms, barely making enough to get along, with no great prospect ahead of owning their own homes, when within a few journey is a land of plenty

hours' -Nebraska-where all kinds of grain and fruit can be raised with the least amount of labor; where cattle and hogs fed on corn bring a handsome profit; where the climate is healthful and churches and schools abound; where land is cheap and can be bought on very

easy terms.
Think of this, and if you want information about the country send to me for "The Corn Belt," a beautifully illustrated monthly paper that tells all about Nebraska, and also for "The West Nebraska Grazing Country," an interesting illustrated booklet containing a

large sectional map of Nebraska. On the first and third Tuesdays of each month during the balance of this year cheap excursion tickets will be sold over our road to Nebraska, so that people may go and see for themselves. Ask your ticket agent about this.

P. S. EUSTIS, Gen'i Pass'r Agt. C. B. & Q. R. R. CHICAGO, ILL.

ILLINOIS FARMS FOR SALE IN TRACTS of 40 to 400 ACRES. G. W. FITHIAN, NEWTON, ILL.

"This boy of mine," said the distressed parent, "has always been backward in his lessons. He doesn't seem to be smart enough." "You leave him with me," said the old-fashioned pedagogue, significantly. "I'll make him smart."—Philadelphia Record.

People resemble pianos when they are square, npright and grand.—Chicago Daily News.

Piso's Cure cannot be too highly spoken of is a cough cure.—J. W. O'Brien, 322 Third Ave., N., Minneapolis, Minn., Jan. 6, 1900.

A few men are self-made, but many more are self-unmade.—Chicago Daily News.

To Cure a Cold in One Day

Throw physic to the dogs—if you don't want the dogs—but if you want good digestion chew Beeman's Pepsin Gum.

A great bar to education is the habit that ignorant people have of getting angry when they cannot understand.—Town Topics.

Danger cannot be surmounted without danger.—Chicago Daily News.

Is a Constitutional Cure. Price, 75c.



CHICAGO TO OMAHA Daily **Service**

New line via Rockford. Dunique,
Waterloo, Fort
Dodge and Couneil Blufts. Buffetlibrary-smokingcars, sleeping cars, free reellning chair cars,
dining cars. Send to the undersigned for a free
copy of Pictures and Notes En-Route librarying this new line as seen from the car window.
Tickets of agents of I. C. R. R. and connecting
lines. A. H. HANSON, G. P. A., Chicago.

LADIES! When Doctors and others fail to relieve you, try N. F. M. R.; it never fails. Box free. Mrs. B. A. Rowan. Milwaukee, Wis.

EDUCATIONAL.

FRANKLIN COLLEGE New Athens. O. 76th year. Take Laxative Bromo Quinine Tablets. All druggists refund money if it fails to cure. 25c.

ST. MARY'S ACADEMY "No, Geraldine, the partition of China is not the same thing as the Chinese wall.— Indianapolis News.

NOTRE DAME, INDIANA.

Conducted by the Sisters of the Holy Cross, Chartered 1855. Thorough English and Classical education. Regular Collegiate Degrees, In Preparatory Department students carefully prepared for Collegiate course. Physical and Chemical Laboratories well equipped. Conservatory of Music and School of Art, Gymnasium under direction of graduate of Boston Normal School of Gymnastics. Catalogue free, The 46th year opens Sept. 4, 1900. Address,

DIRECTRESS OF THE ACADEMY St. Mary's Academy, - Notre Dame, Indiana.

WALTHAM WATCHES

The name Waltham engraved on every movement the American Waltham Watch Company makes, guarantees the movement absolutely and without any reservation whatsoever.

"The Perfected American Watch", an illustrated book of interesting information about watches, will be sent free upon request.

American Waltham Watch Company, Waltham, Mass.

There is no end of

Old Virginia Cheroots

to waste, as there is no finished end to cut off and throw away. When you buy three Old Virginia Cheroots for five cents, you have more to smoke, and of better quality, than you have when you pay fifteen cents for three Five Cent cigars.

Three hundred million Old Virginia Cheroots smoked this year. Ask your own dealer. Price, 3 for 5 cents.



MAM-M-MA!! DON'T YOU HEAR BABY CRY?

Do you forget that summer's coming with all its dangers to the little ones-all troubles bred in the bowels.

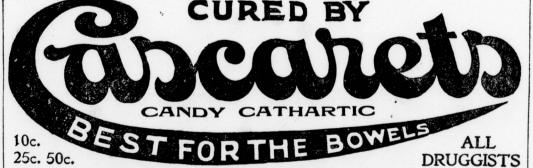
The summer's heat kills babies and little children because their little insides are not in good, clean, strong condition.
Winter has filled the system with bile.

Belching, vomiting up of sour food, rash, flushed skin, colic, restlessness, diarrhoea or constipation, all testify that the bowels are out of order.

If you want the little ones to face the coming dangers with-out anxious fear for their lives, see that the baby's bowels are gently, soothingly, but positively cleaned out in the spring time,

gently, soothingly, but positively cleaned out in the spring time, and made strong and healthy before hot weather sets in.

The only safe laxative for children, pleasant to take (they ask for more) is CASCARETS. Nursing mothers make their milk mildly purgative for the baby by eating a CASCARET now and then. Mama eats a CASCARET, baby gets the little and big childrens insides are guarantee, all irregularities of the little and big childrens insides are



To any needy mortal suffering from bowel troubles and too poor to buy CASCARETS we will send a box free. Address Sterling Remedy Company, Chicago or New York, mentioning advertisement and paper.