

Feed Your Nerves

Upon rich, pure, nourishing blood by taking Hood's Sarsaparilla, and you will be free from those spells of despair, those gloomy, deathlike feelings, those sudden starts at mere nothings, those dyspeptic symptoms and blinding headaches. Hood's Sarsaparilla has done this for many others—it will cure you.

Hood's Sarsaparilla
Is America's Greatest Medicine. 21; six for \$5.

Hood's Pills cure Sick Headache. 25 cents.

Can't Please Everyone.
A woman who keeps house to suit herself and family says one of the most difficult and also one of the most necessary lessons for a housekeeper to learn is, in order to be successful, she must assert her individuality; it is useless to try to please everybody. It is surprising to notice how many things in our homes are done directly with an eye single to our neighbors.—**Detroit Free Press.**

I believe PISO'S Cure is the only medicine that will cure consumption.—**Anna M. Ross, Williamsport, Pa., Nov. 12, 1895.**

Certain butterflies have very transparent wings and these are thought by Hasse to be even more effectual for protection than conspicuous "warning" stripes or other markings.

There is more Catarrh in this section of the country than all other diseases put together, and until the last few years was supposed to be incurable. For a great many years doctors pronounced it a local disease, and prescribed local remedies, and by constantly healing to cure with local treatment, pronounced it incurable. Science has proven Catarrh to be a constitutional disease, and therefore requires constitutional treatment. Hall's Catarrh Cure, manufactured by F. J. Cheney & Co., Toledo, Ohio, is the only constitutional cure on the market. It is taken internally in doses from 10 drops to a teaspoonful. It acts directly on the blood and mucous surfaces of the system. They offer one hundred dollars for any case it fails to cure. Send for circulars and testimonials. Address: **F. J. CHENEY & CO., Toledo, O.** Sold by Druggists, 75c.

Hall's Family Pills are the best.

An Australian physician, C. J. Martin, has expressed his conviction that it will soon be possible to procure a serum that will neutralize the poison of snakes.

If you want the best wind mill, pumps, tanks, plows, wagons, bells of all sizes, boilers, engines, or general machinery, see or write **JOHN POOLE**, foot of Morrison street, Portland, Oregon.

The increased use of aluminum in the arts is being recorded constantly in the technical press, and possibly its most recent application is for printer's type.

No household is complete without a bottle of the famous **Jesse Moore Whiskey**. It is a pure and wholesome stimulant recommended by all physicians. Don't neglect this necessity.

Large numbers of flintlock guns six feet long are made in Birmingham, England, at \$1.50 each, and many of these weapons find a ready market in Darkest Africa.

FITS Permanently Cured. No fits or nervousness after first day's use of **Dr. Kline's Great Nerve Restorer**. Send for **FREE** \$2.00 trial bottle and treatment. **DR. J. C. KLINE, Ltd.**, 310 Arch street, Philadelphia, Pa.

The principal ingredient of Spain's new and mysterious explosive is believed to be printer's ink.

Try Schilling's Beet tea and baking powder. It seems almost too bad, but young Alfonso XIII probably will have to learn his geography lessons over again.

As a rule, a man's hair turns gray five years sooner than a woman's.

SINGULAR STATEMENT.

From Mrs. Rank to Mrs. Pinkham.

The following letter to Mrs. Pinkham from Mrs. M. RANK, No. 2,354 East Susquehanna Ave., Philadelphia, Pa., is a remarkable statement of relief from utter discouragement. She says:

"I never can find words with which to thank you for what Lydia E. Pinkham's Vegetable Compound has done for me.

"Some years ago I had womb trouble and doctored for a long time, not seeing any improvement. At times I would feel well enough, and other times was miserable. So it went on until last October, I felt something terrible creeping over me, I knew not what, but kept getting worse. I can hardly explain my feelings at that time. I was so depressed in spirits that I did not wish to live, although I had everything to live for. Had hysteria, was very nervous; could not sleep and was not safe to be left alone.

"Indeed, I thought I would lose my mind. No one knows what I endured.

"I continued this way until the last of February, when I saw in a paper a testimonial of a lady whose case was similar to mine, and who had been cured by Lydia E. Pinkham's Vegetable Compound. I determined to try it, and felt better after the first dose. I continued taking it, and to-day am a well woman, and can say from my heart, 'Thank God for such a medicine.'"

Mrs. Pinkham invites all suffering women to write to her at Lynn, Mass., for advice. All such letters are seen and answered by women only.

YOUR LIVER

Is it Wrong? Get it Right. Keep it Right. **Moore's Revealed Remedy** will do it. Three doses will make you feel better. Get it from your druggist or any wholesale drug house, or from **Stewart & Holmes Drug Co., Seattle.**

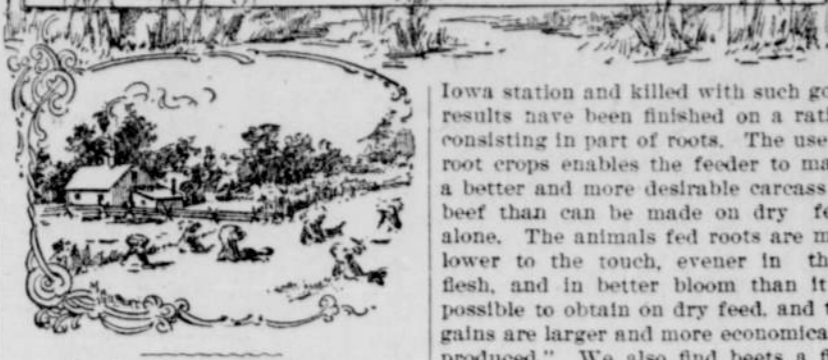
WHEAT Make money by successful speculation in Chicago. We buy and sell wheat on margin. Fortunes have been made on a small beginning by trading in futures. Write for full particulars. Best of reference given. Several years' experience on the Chicago Board of Trade, and a thorough knowledge of the business. Send for our free reference book. **DOWNEY, HOPKINS & Co., Chicago Board of Trade Brokers.** Offices in Portland, Oregon and Seattle, Wash.

PISO'S CURE FOR CONSUMPTION

PISO'S CURE FOR CONSUMPTION CURES WHERE ALL ELSE FAILS. Best Cough Syrup. Cures Croup. Use at once. Sold by druggists.

PISO'S CURE FOR CONSUMPTION

AGRICULTURAL



The Dog Under the Wagon.
"Come, wife," said good old Farmer Gray, "Put on your things, 'tis market day, And we'll be off to the nearest town. There and back ere the sun goes down, 'Spot? No, we'll leave old Spot behind." But Spot he barked and Spot he whined, And soon made up his doggy mind To follow under the wagon.

For Watering Fowls.
A well-made watering fountain for poultry is the best arrangement for watering fowls, but these are more or less expensive. Some substitutes are shown herewith. A gallon "canned apple" can may be attached to the wall, as shown, or a lard pail may be hung upon a nail within reach of the floor. Better still is the third device, which permits water to be poured into the pail each day from the outside, and is up where the litter will not be

scattered into it. Make the platform on which the pail rests broad enough so that a fowl can fly up and stand upon the edge while drinking. Where fowls and chicks run at large there can be no better drinking fountain to be placed out of doors than the familiar device of filling a tin pail, can or other vessel, according to the size desired, and inverting it over a flat dish a little larger in diameter. This supplies clean water as fast as it is used, and cannot be soiled.

The Ayrshire Cow.
This old breed from the County of Ayr, Scotland, needs some one to blow its horn; the breeders don't seem inclined to do it, even when given a special invitation. The breed seems specially adapted to the northern part of our country, as this more nearly resembles its native home. Daniel Webster is said to have kept Ayrshires on his farm at Marshfield, Mass., and he recommended them specially for New England. Professor Sheldon divided the breed into two classes, one representing the butter and the other the cheese type. At the Vermont Experiment Station, in 1895, Rena Myrtle 9530, a farrow cow, made the largest milk and butter record ever obtained at the station from a cow of any breed in one year—12,175 pounds of milk, producing 546 pounds of butter. The average production of cheese in Scotland is from 500 to 600 pounds per cow.

The Asparagus Beetle.
The asparagus beetle has nearly destroyed the asparagus industry in some localities. Many remedies have been suggested, among them applying lime freely over the bed late in the fall, after the tops and bed have been burnt over, with another liberal application of lime in the spring. Some growers claim that, where the rows were hilled up two feet and the young shoots cut off as soon as the tips appeared above ground, no damage was done. Cutting the shoots was also continued until quite late. Where shoots were allowed to grow until 2 or 3 inches high before cutting, the beetles attacked them. It may be stated, also, that if all shoots are cut when just appearing the asparagus stalks will be found tender from the tip to the butt, and of much better quality than when the tops are "green," and if the rows are hilled the cutting of the shoots is done with more ease than when the level culture method is practiced. The suggestions given are worthy of consideration by those who have had the beetle to contend with this season.

Killing Canadian Thistles.
To kill Canadian thistles, let them come to bud, or flower; put heavy chain from right end of doubletree to plow beam, at where the coulters is, or should be; leave slack enough to loop in furrow, just ahead of the turning furrow slice; have a good plow that will turn the furrow, and with a steady team you will cover thistles completely, and as they will have used all their vitality in maturing flowers for seed, will benefit the land as green manure.—**Farmers' Voice.**

For Mending Hose.
The accompanying illustration represents an ingenious article for mending hose. A piece of pine or other soft wood, hollow, cut 3 inches long and turned to 1/2 in at A, 1 inch at B and 3/4 inches at C will fit the ordinary size of hose. For larger or smaller sizes the wooden connection is made to correspond. To repair the damaged portion, slip each end of the hose half way over the connection. So long as the joint is fairly tight no wiring or taping is necessary, as the water soon swells the wood, making a tight joint.

Cabbage Worms.
Sprinkle cabbage liberally with road dust and the worms will come up and drop off. As cabbage heads from the inside this will not injure them. They may need a second application. For worms on cauliflowers, sprinkle with fine salt.—**Agricultural Epitomist.**

Horticultural Notes.
The English ivy does not harm a tree on which it grows. See if a little less water on irrigated land will not be better. Fruit when placed in cold storage should be firm and hard. Sprinkling plants with water when frost is expected will protect them. Pears to be put in cold storage should be picked before they begin to ripen. Watermelons ought not to be grown on the same ground oftener than three years. The grape vine trained to a single stake has never done its best in our experience. Tomatoes are so hardy that they may be transplanted even after the fruit begins to set.

To Kill Tree Borers.
When borers have made their way into trees, some hot water at a temperature of 140 to 160 degrees, or as hot as can well be borne by the hand, injected into the holes they have made will destroy them. Such a temperature will not injure the tree. With a syringe and flexible rubber tube with a small nozzle enough water should be forced up to make sure that the borer is killed. All insects can be killed by applying water to them at a temperature not high enough to be injurious to vegetation.

Beets for Ensilage.
One or the other, if not both, should be produced on every farm where stock of any kind—and be it only one cow—is kept. Beets come handy even for fattening stock. Says Prof. Curtis, of the Iowa station: "From our experience here in the use of beets in finishing cattle of high quality for the block, I have no hesitancy in saying that the introduction of roots and the beet product into our fattening rations will result in a vastly better product. All of the cattle that have been marketed by the

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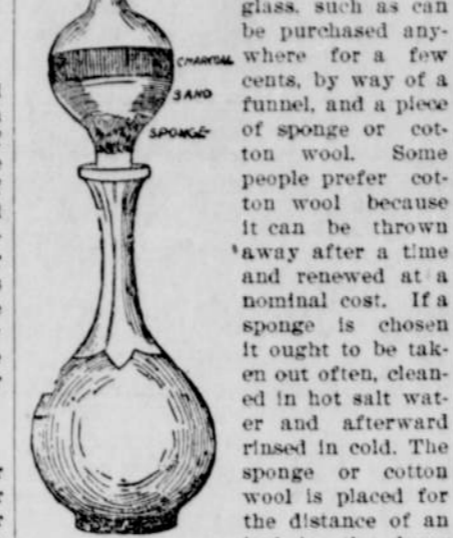
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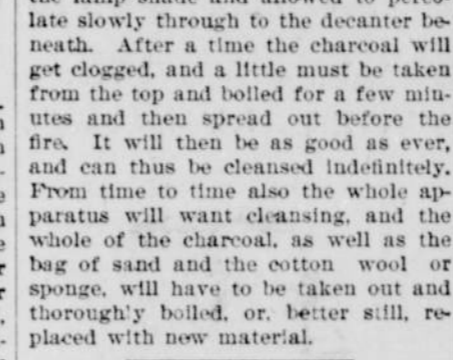
MAKE YOUR OWN FILTER.

Not Difficult or Expensive to Make. Pure, Clear Water. A home-made filter for purifying drinking water for domestic uses is described as consisting of an ordinary decanter, a lamp glass, such as can be purchased anywhere for a few cents, by way of a funnel, and a piece of sponge or cotton wool. Some people prefer cotton wool because it can be thrown away after a time and renewed at a nominal cost. If a sponge is chosen it ought to be taken out often, cleaned in hot salt water and afterward rinsed in cold. The sponge or cotton wool is placed for the distance of an inch in the lamp



shade. This is then covered by a layer of fine white sand, which has been washed very clean and placed in a fine lawn bag. This must be packed through the top of the glass and spread out to fit across by the aid of a long pencil or a skewer. On top of the sand must be placed a layer of animal charcoal which has been thoroughly washed by putting it in an earthen vessel and pouring boiling water upon it. This layer should be at least an inch deep, and should be well pressed down upon the layer of sand. The filter is now ready for use. Water is poured into the lamp shade and allowed to percolate slowly through to the decanter beneath. After a time the charcoal will get clogged, and a little must be taken from the top and boiled for a few minutes and then spread out before the fire. It will then be as good as ever, and can thus be cleaned indefinitely. From time to time also the whole apparatus will want cleansing, and the whole of the charcoal, as well as the bag of sand and the cotton wool or sponge, will have to be taken out and thoroughly boiled, or better still, replaced with new material.

THE FAMILY DOCTOR



Here is one of the best home-made baby's food procurable. Get the best cow's milk obtainable and sterilize it every morning as you receive it. Use 3 ounces of it, 3 of boiled water and half a teaspoonful each of bouvine and sugar of milk.

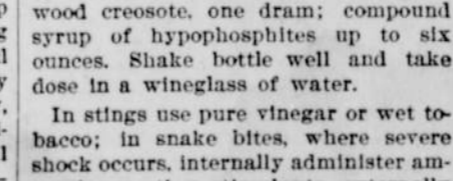
Persons who dream all night long and wake up tired with a headache should read some light, amusing matter before retiring. A foot bath and sipping a cup of hot milk, cocoa or malted milk just before getting into bed will also help quiet the system.

There is no known cure for consumption. One of the remedies that materially mitigates the disease and helps to stay its progress is beechwood creosote. After meals take two teaspoonfuls of this mixture. Pure beechwood creosote, one dram; compound syrup of hypophosphites up to six ounces. Shake bottle well and take dose in a wineglass of water.

In stings use pure vinegar or wet tobacco; in snake bites, where severe shock occurs, internally administer ammonia or other stimulants, externally burn the wound with caustic. Always under the direction of a physician.

SOLDIERS' MAIL-BOX.

Paris Paper Shows One Fastened to a Tree in Shafter's Camp.
The artist of L'illustration, Paris, saw many things around Santiago last month that caught his fancy, and



among them was the little matter depicted—a United States mail box fastened to a tree in one of Shafter's camps.

Willing to Fall.
Mamma—Why did you strike little Elsie, you naughty boy, you?
Dick—Well, what did she want to cheat for, then?
Mamma—How did she cheat?
Dick—Why, we were playing at Adam and Eve, and she had the apple to tempt me with—and she never tempted me—but went and ate it all up herself!

Furniture for Battleships.

The furniture of the battleships Kearsarge and Kentucky, orders for the making of which have just been received at the Portsmouth navy-yard, is to cost nearly \$100,000.—**Chicago Tribune.**

PROPOSED ALLIANCE WITH ENGLAND.

If the United States and England should form an alliance, the combined strength would be so great that there would be little chance for enemies to overcome us. In a like manner, when men and women keep up their bodily strength with Hostetter's stomach Bitters, there is little chance of attacks from disease. The old time remedy enriches the blood, builds up the muscles, steadies the nerves and increases the appetite. Try it.

The cost of fuel on steam railroads is about 10 per cent. of the operating expenses and on electric roads it is about 5 per cent.



THE EXCELLENCE OF SYRUP OF FIGS is due not only to the originality and simplicity of the combination, but also to the care and skill with which it is manufactured by scientific processes known to the CALIFORNIA FIG SYRUP Co. only, and we wish to impress upon all the importance of purchasing the true and original remedy. As the genuine Syrup of Figs is manufactured by the CALIFORNIA FIG SYRUP Co. only, a knowledge of that fact will assist one in avoiding the worthless imitations manufactured by other parties. The high standing of the CALIFORNIA FIG SYRUP Co. with the medical profession, and the satisfaction which the genuine Syrup of Figs has given to millions of families, makes the name of the Company a guaranty of the excellence of its remedy. It is far in advance of all other laxatives, as it acts on the kidneys, liver and bowels without irritating or weakening them, and it does not gripe nor nauseate. In order to get its beneficial effects, please remember the name of the Company—

CALIFORNIA FIG SYRUP CO.
SAN FRANCISCO, Cal.
LOUISVILLE, Ky. NEW YORK, N. Y.

WILL & FINCK CO'S SPRING EYE CRAIN BAG NEEDLES.....
Plain or with Cutters. The best needle in the market. Used by all sack sewers. For sale by all general merchandise stores, or by
WILL & FINCK CO.,
320 Market Street, San Francisco, Cal.

CURE YOURSELF!
Use the **Fig Cure** for unnatural discharges, inflammation, irritations or ulcerations of the rectum, hemorrhoids, prostatic enlargement, painless, and not straining. Sold by **Druggists**, or sent in plain wrapper, by express, prepaid, for 25c. Circular sent on request.

WHEAT writing to advertisers please mention this paper.

ENGINES AND BOILERS MACHINERY AND SUPPLIES



Cawston & Co.
Successors to H. P. Gregory & Co.
48 and 50 First St., 304 First Ave., S.,
Portland, Or. Seattle, Wash.

A. G. LONG, FIRE APPARATUS & WATERWORKS SUPPLIES

171 FOURTH ST., OPP. FIRE DEPT. HEADQUARTERS, PORTLAND, OR.
"Champion" Chemical Fire Engines, Hook and Ladder Trucks, Hose Carts, Steamers, Fire Hydrants, and a full stock of Fire Department Supplies.
"Keystone" Waxed Cotton Fire hose, having a record for long service that cannot be equalled. It is the best made; send for a sample and you will learn why.
Babcock Fire Extinguishers. The "Babcock" is the recognized standard extinguisher universally used in the Fire Department service. Every extinguisher leaving this plant is tested 300 pounds to the square inch, although the working pressure is only 150 pounds. Made of heavy solid copper, with a spin-top; no riveted joints; has a shut-off nozzle, whereby the operator can control the stream, this being the most essential point in a fire extinguisher.
Beware of any fire extinguisher not having a shut-off, lest it be a cheaply constructed machine, not capable of confining the pressure generated. Cheap imitations are on the market, made of light material, with riveted joints, and so cheaply constructed as not to be able to hold the pressure were it confined for but a moment.

..... REDUCED PRICES
6 GAL. SIZE \$30.00 Including Supply of Chemical Charges with Each.
3 GAL. SIZE \$16.00

A Beautiful Present

In order to further introduce **ELASTIC STARCH** (Flat Iron Brand), the manufacturers, J. C. Hubinger Bros. Co., of Keokuk, Iowa, have decided to **GIVE AWAY** a beautiful present with each package of starch sold. These presents are in the form of

Beautiful Pastel Pictures

They are 13x19 inches in size, and are entitled as follows:

- Lilacs and Pansies.
- Pansies and Marguerites.
- Wild American Poppies.
- Lilacs and Iris.



These rare pictures, four in number, by the renowned artist R. LeRoy, of New York, have been chosen from the very choicest subjects in his studio and are now offered for the first time to the public. The pictures are accurately reproduced in all the colors used in the originals, and are pronounced by competent critics, works of art. Pastel pictures are the correct thing for the home, nothing surpassing them in beauty, richness of color and artistic merit.

One of these pictures will be given away with each package of purchased of your grocer. It is the best laundry starch on the market, and is sold for 10 cents a package. Ask your grocer for this starch and get a beautiful picture.

ALL GROCERS KEEP ELASTIC STARCH. ACCEPT NO SUBSTITUTE