

# No Substitutes

Return to the grocer all substitutes sent you for Royal Baking Powder. There is no substitute for ROYAL.

**Oil for Heavy Machinery.**  
For lubricating the journals of heavy machinery, either rape oil or sperm oil is the best to use in mixture with mineral oil, as they have the least effect on brass and iron, which two metals generally constitute the bearing surfaces of an engine.—Age of Steel.

**Out of Date.**  
Housewife—Marie, these fowls are decidedly too tough again, you cannot have put them into the stewpan early enough!  
Cook—Right you are, mum; they should have been put in three years ago!



Good advice to pipe smokers is to try a pipe full of Mastiff Plug Cut. It's the favorite with all who delight in the subtle charms and fragrant aroma of a pure, mild-flavored, slow-burning tobacco.

J. B. Pace Tobacco Co., Richmond, Virginia.

Babies are always happy when comfortable. They are comfortable when well. They are well when they are fat; they worry and cry when thin.

They ought to be fat; their nature is to be fat.

If your baby is thin, we have a book for you—CAREFUL LIVING—free.

SCOTT & BOWNE, Chemists, 132 South 5th Avenue, New York.  
Your druggist keeps Scott's Emulsion of cod-liver oil—all druggists everywhere do. \$1.

## "German Syrup"

William McKeekan, Druggist at Bloomingdale, Mich. "I have had the Asthma badly ever since I came out of the army and though I have been in the drug business for fifteen years, and have tried nearly everything on the market, nothing has given me the slightest relief until a few months ago, when I used Boscree's German Syrup. I am now glad to acknowledge the great good it has done me. I am greatly relieved during the day and at night go to sleep without the least trouble."



**S.S.S. ERADICATES BLOOD POISON AND BLOOD TAIN.**

SEVERAL bottles of Swift's Specific (S.S.S.) entirely cleansed my system of contagious blood poison of the very worst type.  
WM. S. LOOMIS, Shrewport, La.

**S.S.S. CURES SCROFULA EVEN IN ITS WORST FORMS.**

I HAD SCROFULA in 1884, and cleared my system entirely from it by taking seven bottles of S.S.S. I have not had any symptoms since.  
C. W. WILCOX, Spartanburg, S. C.

**S.S.S. HAS CURED HUNDREDS OF CASES OF SKIN CANCER.**

Treatise on Blood and Skin Diseases mailed free.  
SWIFT SPECIFIC CO., Atlanta, Ga.

It is the acknowledged leading remedy for all the venereal discharges and private diseases of men. A certain cure for the debilitating weakness peculiar to women.  
I prescribe it and feel safe in recommending it to all sufferers.  
A. J. STONER, M. D., Detroit, Mich. Sold by Druggists. PRICE \$1.00.

## LADIES.

MAGIC CONES are sold on guarantee. If they fail to benefit or cure, return cones, not used, in good order, and money will be refunded. A remedy that CURES can be GUARANTEED. Ladies can cure themselves at home without loss of time and the expense of a trip. Particulars (mailed) free.  
THE MAGIC CONE CO., 124 Third Street, Portland, Or.

### A Congressman's Great Speech.

The other day I was listening to a congressman relating to a small circle his experience at a recent convention. I will make a secret of his name, as I propose to live long and uninterruptedly in the land which the Lord elected, and in no wise crave to be cut off in the blushing morning of my days. The fact is, this statesman is a very broad, athletic one, of a shifty and uncertain temper.

"Ye should have heard me speak," he said. "It was a lulu. And I paid me respects to Congress, too, me boy. I told 'em the way matters had been mishandled we wouldn't have the money to meet the expenses of the present physical year. This I bore down on the hypnotism practiced in this house."

"The hypnotism?" queried a listener.  
"Yes, the hypnotism. The appointment of all these sons and re-latives of congressmen to lucrative stipends. Here's the by's of three congressmen on the page's roll now, be hivins, earnin their seventy-five dollars a month the year 'round and them by's, mind ye, only nine and ten years old, and the legs of them no bigger than spindles. I should say it was hypnotism."

"And thin," continued the congressman, "whin our man went through all right I jumped up and moved to make his nomination ceremonious, and thin the foon began."

"Unanimous, you mean," corrected an auditor.  
"Well, phwativer it is, I done it, but they voted it down. All the same he's nominated, which is what we were after."—Washington Cor. Kansas City Times.

### Smoking Bombs.

A company engaged in the manufacture of explosives in this city has for sale now small bombs about the size of frankfurter sausages, with which it is said the farmer can bring down small showers of rain whenever he sees clouds over his land.

The constituents of one bomb are divided into two parts, liquid and solid, which are both separately nonexplosive. These can be kept separate until the time comes to use them, when they are mixed.

The solid part is about an inch in diameter and eight inches in length, and is wrapped in cotton. These bombs are placed in grooved tin boxes, each holding ten. A small tin measure, containing the liquid part, accompanies each box. It is graduated to show the quantity needed to saturate the bomb to the exploding point.

Five or fifty bombs may be used, according to the amount of rain needed, or the detonation required. How the farmer is to know how much detonation is needed is a dubious matter. The bombs are tied in a bundle, a time fuse is attached and the whole lot discharged from a mortar and at the passing cloud.

In hilly countries clouds often pass over the valleys and discharge their contents on the barren mountain sides. In such regions, it is said, the bombs will be particularly useful.—New York World.

### A City Marshal Abroad.

One of the city marshals who took a vacation recently and went to France found what a big man a marshal over there is and how much a marshal's badge amounts to. He started to go to several places of public interest in Paris at an hour when they were not open to the public. At the entrance he was stopped and told that the places were closed. He said that he was an American and had only a short time to stay in Paris, and that if he could not get in then it would be too late. That made no difference until he happened to put his hand in his trousers pocket for some change with which to try to bribe the attendant. His coat was unbentoned, and his arm pulling back the lapel showed his big city marshal's badge in blue, gold and gilt, with the word "Marshal" on it big enough to be read ten feet away. As soon as the Frenchman saw the word marshal he became obsequious. The American marshal, as the city marshal became known, was shown around with a great deal of consideration, and the Frenchman declined to accept a fee.—New York Sun.

### She Appealed to His Patriotism.

A friend of mine has a "polly" that is very talkative. Sunday he put the bird on the parlor window sill. Polly pretty soon caught sight of a policeman who was just passing by, who was also a member of the A. O. H., and shouted at him, "What a hat!" The policeman turned around, and seeing no one near, turned to go away. No sooner had he turned his back than Polly again shouted at him. This time Polly was caught. The policeman drew his club, and shaking it at Polly, said: "It's you is it? It's a good thing your're a polly, for if it wasn't for your color I'd shoot ye."—New York Recorder.

**TOWER'S FISH BRAND SLICKER**  
The Best Waterproof Coat in the World!  
The FISH BRAND SLICKER is warranted waterproof, and will keep you dry in the heaviest rain. The new PUMMEL SLICKER is a perfect riding coat, and covers the entire saddle. Beware of imitations. Don't buy a coat if the "Fish Brand" is not on it. The Trade Catalogue free. A. J. TOWER, Boston, Mass.

## HOW A MOSAIC IS MADE.

A VISIT TO A LONDON GLASS MANUFACTORY DESCRIBED.

Some Information About an Interesting Art—How the Old Methods Differed from Those of Today—A Curious Ancient Method of Decoration.

One of the most important recent developments in glass manufacturing has been in the art of working in glass mosaic, and they have reproduced in this method Mr. Holman Hunt's picture of "Christ among the Doctors," which many people may remember in the old Water-color society's exhibition in 1887. The mosaic, about eight feet wide and four feet high, was made for the retables of Clifton college chapel. Few people have the slightest idea of how a mosaic is made.

"The art of working in mosaic, the most imperishable of wall decorations, was known to the Romans," said Mr. Powell, superintendent of a manufactory, "and has been revived and practiced at various times. Thus there was a revival in Raphael's time, and Titian also made designs for mosaic. In our own day it has been revived by Salviati, in Venice, and it has been practiced in the Vatican and at St. Peter's in Rome under the present and former pope for the purpose of reproducing the works of the old masters in an imperishable form. Most of the work done in this country and on the continent for the last quarter of a century has been by Salviati.

"For instance, the designs of Alfred Stevens for the spandrels in the dome of St. Paul's are carried out by him, and were executed in Venice. We have been working at mosaic for about ten years, and have introduced some very important improvements. We have, moreover, trained all our own craftsmen, and every part of the work, from the making of the glass to the completion of the picture, is done by highly skilled English craftsmen."

### HOW THE GLASS IS MADE.

"And how are the cubes of glass made and arranged into a picture?" "You must begin at the beginning and see the glass made," said Mr. Powell, leading the way into the workshop. "But first let me show you what the old method was. This," showing me a piece of opaque colored glass, for all the world like a biscuit, "is a piece of glass such as is used in Venice. It is made by taking a big drop of molten glass and pressing it out flat—to about a quarter of an inch in thickness. These are made in every color. They are cut into little cubes and arranged to form the design, and it is the cut face which forms the picture surface. The disadvantages are the disagreeable glitter of the glass and the difficulty of shaping the pieces."

"And the new method?" I was shown the maker of the glass at work. The workman has a shallow mold, into which he sifts from the perforated bottom of a tin jug a colored powder. From another jug he sifts another thickness of white powder, and then a considerable thickness of coarser powder, making altogether about a quarter of an inch. These powders are of ground glass and are fused by the heat of the fire into a solid tile. The first powder is of the color the glass is intended to be, the second is white, to give quality to the surface color and to resist damp, and the third is simply a backing of coarser glass to give strength and thickness.

The tile is then cut up into little pieces with a steel American wheel into the shapes required. "The advantage," continued Mr. Powell, "besides the superior color is that we use the surface instead of the cut edge of the tile for the picture. And so we can cut any shape we require. Thus, as in Mr. Holman Hunt's picture, we can cut pieces into the shape of a thumb nail, or of a nostril, or of parts of an eye, or of any of the little bits of drawing which go to make up a picture. In the old way these things would have to be made up of little cubes, and of course the shapes would not have been nearly so accurate. By our method we are enabled to approach much nearer to pictorial effect—quite as near as is desirable in this class of decoration."

### HOW THE PIECES ARE PUT TOGETHER.

"And the putting of the pieces together?" "There are several ways. The most obvious is to cement the glass piece by piece upon the stonework. But that makes very uneven work, and it is difficult to make alterations. The methods we actually practice are two—namely, 'face down' and 'face up.' The former is used for decorative panels and the latter for important work, like pictures. The method is this: We have a tracing made of, say, a head, which tracing is pasted down on a plate of glass. The little pieces of mosaic are then, after much careful selection and cutting, put down upon their places on the tracing and fixed with weak cement, and so bit by bit the whole is made up.

"The advantage is that we see what we are doing as we go on, and that alterations are easily made. When the work is finished in this way it is ready for transferring permanently to the stone wall or to a slab of slate. This is easily done. We take a piece of linen, such as architects use for tracing, and cement it all over the face of the pieces of glass. When this is hard the linen with all the pieces of mosaic is stripped off the glass plate. The slab of slate or the wall is then prepared with cement, upon which the mosaic, held together by the linen, is pressed and left to harden. The linen is then washed off and the finished mosaic exposed to view. And this is how a glass mosaic is made.—Pall Mall Gazette.

### Take Your Choice.

Jones—You can get the position if you can find somebody that can go on your bond.  
Smith—Which do you prefer, Willie Vanderbilt or Jay Gould?  
"Are you acquainted with them?"  
"Not at all; but they can go on my bond, can't they, if they want to?"—Texas Sittings.

### STOOD THE TEST.

ALLCOCK'S POROUS PLASTER is unapproachable in curative properties, rapidity and safety of action, and are the only reliable plasters ever produced. They have successfully stood the test of over thirty years' use by the public; their virtues have never been equaled by the unscrupulous imitators who have sought to trade upon the reputation of ALLCOCK'S by making plasters with holes in them and claiming them to be "just as good as ALLCOCK'S," and they stand to-day indorsed by not only the highest medical authorities, but by millions of grateful patients who have proved their efficacy as a household remedy.

Beware of imitations, and do not be deceived by misrepresentation. Ask for ALLCOCK'S, and let no solicitation or explanation induce you to accept a substitute.

There is nothing more pretentious than the capital I.

Now is the time to treat catarrh of long standing. Ely's Cream Balm reaches old and obstinate cases, where all other remedies fail. Do not neglect procuring a bottle, as in it lies the relief you seek.

Rev. H. H. Fairall, D. D., editor of the *Java Methodist*, says editorially: "We have tested the merits of Ely's Cream Balm, and believe that by a thorough course of treatment it will cure almost every case of catarrh. Ministers as a class are afflicted with head and throat troubles, and catarrh seems more prevalent than ever. We cannot recommend Ely's Cream Balm too highly."

Apply Balm into each nostril. It is quickly absorbed. Gives relief at once. Price, 50 cents at druggists' or by mail. ELY BROTHERS, 56 Warren Street, New York.

Could it be a sure shot, although he makes many "M's."

STATE OF OHIO, CITY OF TOLEDO, Lucas County.

FRANK J. CHENEY declares that he is the senior partner of the firm of F. J. CHENEY & CO., doing business in the city of Toledo, Ohio, and that said firm will pay the sum of ONE HUNDRED DOLLARS for each and every case of CATARRH that cannot be cured by the use of HALL'S CATARRH CURE.

FRANK J. CHENEY. Sworn to before me and subscribed in my presence this 24th day of December, A. D. 1900.

HALL'S CATARRH CURE is taken internally and acts directly on the blood and mucous surfaces of the system. Sent for testimonials free. Sold by Druggists, 75 cents.

Young men, make a note of this: Grass widow beware of you.

### Have You Asthma?

DR. R. SCHEFFMANN, St. Paul, Minn., will mail a trial package of Schiffman's Asthma Cure free to any sufferer. Gives instant relief in worst cases, and cures where others fail. Name this paper and send address.

The chief hop buyers and the brewers of the Northwest have formed a combine. The growers in Washington believe prices will reach 40 cents, and those who can are holding for better prices than they now receive.



On the road to health—the consumptive who reasons and thinks. Consumption is developed through the blood. It's a scrofulous affection of the lungs—a blood-taint. Find a perfect remedy for scrofula, in all its forms—something that purifies the blood, as well as claims to. That, if it's taken in time, will cure Consumption.

Dr. Pierce has found it. It's his "Golden Medical Discovery." As a strength-restorer, blood-cleanser, and flesh-builder, nothing like it is known to medical science. For every form of Scrofula, Bronchial, Throat, and Lung affections, Weak Lungs, Severe Coughs, and kindred ailments, it's the only remedy so sure that it can be guaranteed. If it doesn't benefit or cure, in every case, you have your money back.

"You get well, or you get \$500."

That's what is promised, in good faith, by the proprietors of Dr. Sage's Catarrh Remedy, to sufferers from Catarrh. The worst cases, no matter how long standing, are permanently cured by this Remedy.

**SHILOH'S CONSUMPTION CURE.**  
THE GREAT COUGH CURE. A DOSE!

This GREAT COUGH CURE, this success of CONSUMPTION CURE is sold by druggists on a positive guarantee, a test that no other cure can stand successfully. If you have a COUGH, HOARSENESS or LA GRIPPE, it will cure you promptly. If your child has the 'ROUP or WHOOPING COUGH, use it quickly and relief is sure. If you fear CONSUMPTION, don't wait until your case is hopeless, but take this Cure at once and receive immediate relief. Large bottles, 50c, and \$1.00 (traveler convenient pocket size 25c. Ask our druggist for SHILOH'S CURE. If you are sore or bad lame, use Shiloh's Porous Plaster. Price, 25c.

**Tutt's Tiny Pills**  
will cure these troubles. Dose small. Price, 25c. Othello, 30 Park Place, N. Y.

**GLADDING, McBEAN & CO.**  
SEWER & CHIMNEY PIPE, DRAIN TILE, ARCHITECTURAL TERRAZZO, ETC. 1358-1360 MARKET ST. S. F. MANUFACTORY AT LINGOEN CAL.

### ON THE WAY TO PARADISE.

Let us hope that the people who habitually disregard their health will at last, that desirable place and avoid the locality which is less desirable as a residence on account of the heat and surroundings generally. But while we carry in this case of today, why should we not try to endure the tortures of dyspepsia when a systematic use of Hostetter's Stomach Bitters will rid us of the atrocious malady which—unlike physical ailments—does not admit of a rest to shorten the term of our existence. He returns, biliousness, constipation almost always accompany this complaint, and are symptomatic of it. These are all extinguished by the Bitters, which also conquers completely indigestion, rheumatism, nervousness and debility. Since the appearance of "la grippe" it has shown a singular mastery over the formidable complaint that has carried off so many of our brightest and best.

Columbus could not have picked a finer time of year for a sea trip.

Coughs.—"Brown's Bronchial Troches" are used with advantage to alleviate Coughs, Sore Throat, Hoarseness and Bronchial Affections. Sold only in boxes.

Man always buries the hatchet where he can get at it readily when he wants it again.

### RUPTURE AND PILES CURED.

We positively cure rupture, piles and all renal diseases without pain or detention from business. No cure, no pay. Also all Female diseases. Address for pamphlet, Drs. Porterfield & Loney, 838 Market Street, San Francisco.

Right.—Teacher—Who was the hero of the battle of New Orleans? Dick Hicks—Corbett.

TRY GEMMA for breakfast.

Use Enameline Stove Polish; no dust, no smell.

## NOTHING LIKE IT.

40 YEARS OF PAIN CURED. THE CASE.

N. ALBANY ST., ITHACA, N. Y., Dec. 19, 1887.

For over 40 years I have been a victim of rheumatism. I was persuaded to try St. Jacobs Oil. I have used two bottles, and a man more free from rheumatism never walked our streets. My limbs that were once stiff and lame are now as light and limber as in my youth.

### AFTER FIVE YEARS.

ITHACA, N. Y., July 5, 1887.  
Suffered many years—injury to hip resulting in rheumatism, muscular weakness and contracted cords. Two bottles of St. Jacobs Oil relieved me so that I now walk about and attend to daily duties at 62. I heartily endorse it.

JOS. EDSSELL.

**ST. JACOBS OIL CURES ALL PAIN.**  
N. ALBANY ST., ITHACA, N. Y., Dec. 19, 1887.  
For over 40 years I have been a victim of rheumatism. I was persuaded to try St. Jacobs Oil. I have used two bottles, and a man more free from rheumatism never walked our streets. My limbs that were once stiff and lame are now as light and limber as in my youth.

## HUMANE, STRONG, CHEAPER THAN BARB WIRE.

**Hartman Wire Panel Fence.**  
Double the strength of any other fence; will not stretch, sag or get out of shape. Harmless to Stock; a Perfect Farm Fence, yet Handsome enough to Ornament a Lawn. Write for prices, Descriptive Circular and Testimonials; also Catalogue of Hartman Steel Pocket Lawn Fence, Tree and Flower guards, Flexible Wire Mats, etc. Always mention this paper.  
Hartman Wire Co., Beaver Falls, Pa. T. D. Ganss, Gen. Western Sales Agt., 608 State St., Chicago. David M. Clarken Jr., Portland Or. Holy, M. Son, Marks & Co., Spokane Falls, Wash.

## RUPTURE PERMANENTLY CURED OR NO PAY.

No detention from business. We refer you to over 1000 patients, and ask national banks, investigate our method. Written guarantee to absolutely cure all kinds of RUPTURE of both sexes, without the use of KNIFE OR SYRINGE, no matter of how long standing. EXAMINATION FREE.

THE O. E. MILLER COMPANY, Rooms 22-24 Marquette Opera Block, PORTLAND, OREGON.

**A BETTER MAN.**  
"Confound you! What do you mean by trying to run that wheelbarrow over my toes?"  
"Keep 'em out of the way then."  
"Fellow, I am FitzAltamont Buttery Tabbe the celebrated young author whose portrait appears in the current issue of the great *World's Fair Magazine*."  
"Well, I am C. Cloverleaf, and my blood is better than yours, because I have used Dr. Grant's Syrup of Wild Grape, the great blood purifier, prepared by the O. W. R. Manufacturer at Portland, Oregon, and my portrait appears daily in their *Medical Advertiser*, so put your toes in your pocket and purify your blood by using Syrup of Wild Grape."  
"But FitzAltamont Buttery Tabbe for the near at drug store."

**JUDSON Dynamite & Powder Co.,**  
18 CALIFORNIA ST., SAN FRANCISCO.  
If you want POWDER for Mining, Railroad Work, Stump Blasting or Tree Planting, send for Price List.

**MANN'S BONE CUTTER**  
Will cut Dry or Green Bones, Meat, Gristle and all Green Cut BONES will double the number of eggs—will make them more fertile—will carry the hens safely through the melting period, and put them in condition to lay when eggs command the highest price and will deliver your chicks faster than any other food.  
Feed Green Bones and use Greenzone to kill the lice, and you will make fifty per cent more profit.  
Send for Catalogue and prices.  
PETALUMA INCUBATOR CO., PETALUMA, CAL.

**PRUNE TREES.**  
Italian, Petite and Silver; wholesale or retail; 2 to 10 feet high. Price contains 27 chapters of practical information and advice concerning nurseries and the various forms of nervous impaction. The chapters upon Nervous Indigestion, Reproductive Neurosthenia, Brain and eye troubles and Nervous and Nerve Tonics are especially valuable. Sample pages and press notices sent free for two-cent stamp.  
The Bancroft Company, Publishers, San Francisco.

**MORPHINE HABIT! SURE CURE**  
Books free.  
The Specific A. No. 1. Cures, without fail, all cases of Morphine and Opium habit, no matter of how long standing. Prevents stricture, it being a internal remedy. Cures when everything else has failed. Sold by all Druggists. Manufactured by The Scientific Medicine Co., San Jose, Cal.

**NERVE WASTE.**  
The third edition of Dr. Sawyer's popular "NERVE WASTE" (8vo., clo. 8, \$1.00) contains 27 chapters of practical information and advice concerning nervousness and the various forms of nervous impaction. The chapters upon Nervous Indigestion, Reproductive Neurosthenia, Brain and eye troubles and Nervous and Nerve Tonics are especially valuable. Sample pages and press notices sent free for two-cent stamp.  
The Bancroft Company, Publishers, San Francisco.  
J. N. FISK Assayer and Analytical Chemist, 64 Washington St., Portland, Or.  
N. P. N. U. No. 464—S. F. N. U. No. 541



**ONE ENJOYS**  
Both the method and results when Syrup of Figs is taken; it is pleasant and refreshing to the taste, and acts gently yet promptly on the Kidneys, Liver and Bowels, cleanses the system effectually, dispels colds, headaches and fevers and cures habitual constipation permanently. For sale in 50c and \$1 bottles by all druggists.  
**CALIFORNIA FIG SYRUP CO.**  
SAN FRANCISCO, CAL. LOUISVILLE, KY. NEW YORK, N. Y.

## Hercules Gas Engine

(GAS OR GASOLINE)  
Wants for Power or Pumping Purposes. The Cheapest Reliable Gas Engines on the Market.  
OUT OF ENGINE AND PUMP.  
For Simplicity It Beats the World. It oils itself from a Reservoir. No Carburetor to get out of order. No Batteries or Electric Spark. It runs with a Cheaper Grade of Gasoline than any other Engine.  
SEND FOR CATALOGUE TO  
**PALMER & REY, MANUFACTURERS**  
405 Sanson Street, San Francisco, Cal.

**Hartman Wire Panel Fence.**  
Double the strength of any other fence; will not stretch, sag or get out of shape. Harmless to Stock; a Perfect Farm Fence, yet Handsome enough to Ornament a Lawn. Write for prices, Descriptive Circular and Testimonials; also Catalogue of Hartman Steel Pocket Lawn Fence, Tree and Flower guards, Flexible Wire Mats, etc. Always mention this paper.  
Hartman Wire Co., Beaver Falls, Pa. T. D. Ganss, Gen. Western Sales Agt., 608 State St., Chicago. David M. Clarken Jr., Portland Or. Holy, M. Son, Marks & Co., Spokane Falls, Wash.

**RUPTURE PERMANENTLY CURED OR NO PAY.**  
No detention from business. We refer you to over 1000 patients, and ask national banks, investigate our method. Written guarantee to absolutely cure all kinds of RUPTURE of both sexes, without the use of KNIFE OR SYRINGE, no matter of how long standing. EXAMINATION FREE.  
THE O. E. MILLER COMPANY, Rooms 22-24 Marquette Opera Block, PORTLAND, OREGON.

**JUDSON Dynamite & Powder Co.,**  
18 CALIFORNIA ST., SAN FRANCISCO.  
If you want POWDER for Mining, Railroad Work, Stump Blasting or Tree Planting, send for Price List.

**MANN'S BONE CUTTER**  
Will cut Dry or Green Bones, Meat, Gristle and all Green Cut BONES will double the number of eggs—will make them more fertile—will carry the hens safely through the melting period, and put them in condition to lay when eggs command the highest price and will deliver your chicks faster than any other food.  
Feed Green Bones and use Greenzone to kill the lice, and you will make fifty per cent more profit.  
Send for Catalogue and prices.  
PETALUMA INCUBATOR CO., PETALUMA, CAL.

**PRUNE TREES.**  
Italian, Petite and Silver; wholesale or retail; 2 to 10 feet high. Price contains 27 chapters of practical information and advice concerning nurseries and the various forms of nervous impaction. The chapters upon Nervous Indigestion, Reproductive Neurosthenia, Brain and eye troubles and Nervous and Nerve Tonics are especially valuable. Sample pages and press notices sent free for two-cent stamp.  
The Bancroft Company, Publishers, San Francisco.

**MORPHINE HABIT! SURE CURE**  
Books free.  
The Specific A. No. 1. Cures, without fail, all cases of Morphine and Opium habit, no matter of how long standing. Prevents stricture, it being a internal remedy. Cures when everything else has failed. Sold by all Druggists. Manufactured by The Scientific Medicine Co., San Jose, Cal.

**NERVE WASTE.**  
The third edition of Dr. Sawyer's popular "NERVE WASTE" (8vo., clo. 8, \$1.00) contains 27 chapters of practical information and advice concerning nervousness and the various forms of nervous impaction. The chapters upon Nervous Indigestion, Reproductive Neurosthenia, Brain and eye troubles and Nervous and Nerve Tonics are especially valuable. Sample pages and press notices sent free for two-cent stamp.  
The Bancroft Company, Publishers, San Francisco.  
J. N. FISK Assayer and Analytical Chemist, 64 Washington St., Portland, Or.  
N. P. N. U. No. 464—S. F. N. U. No. 541