

THE APPROVAL  
of the most  
EMINENT PHYSICIANS  
and its  
WORLD-WIDE ACCEPTANCE  
by the  
WELL-INFORMED,

BECAUSE ITS COMPONENT  
PARTS ARE KNOWN TO BE  
MOST WHOLESOME AND  
TRULY BENEFICIAL IN EF-  
FECT, HAVE GIVEN TO

**Syrup of Figs**  
and  
**ELIXIR OF SENNA**

THE FIRST POSITION AMONG  
FAMILY LAXATIVES AND HAVE  
LED TO ITS GENERAL USAGE  
WITH THE MOST UNIVERSAL  
SATISFACTION.

TO GET ITS  
BENEFICIAL EFFECTS,  
ALWAYS BUY THE GENUINE

MANUFACTURED BY THE CALIFORNIA FIG SYRUP CO.  
FOR SALE BY ALL LEADING DRUGGISTS  
ONE SIZE ONLY, REGULAR PRICE 50¢ PER BOTTLE

**Syrup of Figs**  
and  
**ELIXIR OF SENNA**  
THE ORIGINAL  
AND ONLY GENUINE  
IS MANUFACTURED  
BY THE  
**California Fig Syrup Co.**



**Cows and What They Earn.**

The returns from cows, when expressed in dollars and cents, stand out much more vividly than they do when expressed in pounds of milk and butter fat. Therefore, if every dairyman would keep a yearly record of the amount of milk and butter fat produced by his individual cows, and from this calculate, according to this table, the profit or loss on the individuals, he would be astonished at the wide variation in earning capacity of the different cows in his own herd and the results would be of untold value to him.—Illinois Farmers' Institute.

**The Turkey Industry.**

Blackhead among turkeys has come so near to working extinction of the "national bird" in New England and elsewhere that an extended investigation of the cause of the disease is being made by such scientists as Dr. Theobald Smith and Dr. E. E. Tyzzer, of the Harvard Medical School, and Dr. Philip Hadley, of the State Experimental Station, of Rhode Island. A similar disease has of late spread to game birds, such as partridges and quail, and the Massachusetts fish and game commission is prosecuting an investigation in this special line.

When the disease attacks a turkey or game bird, there is no hope, say the scientists. The cause has brought forth a variety of opinion, the most forcible being that the common English sparrow carries the organism which affects the larger birds.

**Pertinent Pointers.**

If your flock of poultry shows persistent lack of thrift and robust health, the best thing to do is to change stock. You will not accomplish much otherwise. When a fowl gets on the wrong track, the best thing is usually to back out and start entirely new.

No wonder the poultry business is growing each year. There are more than 5000 poultry shows being held annually in the United States and Canada, each one of which is a valuable bureau for the dissemination of poultry lore and the chicken fever.

Cabbage is one of the most popular winter green foods for fowls. It is easily grown, easily kept, and easily fed, and the fowls seem never to tire of it. A good way to feed it is to suspend a head in the air by sticking it on a nail in the wall, making the fowls jump a few inches in order to reach it.

Fumigate the hen house often enough to destroy all germs and vermin. It also pays to use a good disinfectant frequently and freely around the houses and yards. Disinfecting and fumigation are two important matters and should receive more attention than they do.

The importance of exercise for poultry might well be placed subordinate only to good housing and feeding. But a writer in an agricultural monthly pertinently remarks that "scratching to get a minute's peace from mites and other pests is not the right kind of exercise." The truth is obvious.

Give the fowls plenty of encouragement to scratch for their grain feed by keeping a portion of each straw deeply bedded with leaves or pen. There is nothing like it for promoting thrift and contentment among a flock of fowls in the winter, and it is also a great aid towards getting fertile, hatchable eggs.

**Keep Better Cows.**

As cities increase in population there is an annual expansion in the demand for dairy products. The mere fact that in 1908 there was an increase of 526,000 milk cows reported in the United States indicates a wonderful broadening of the dairy industry. Railway transportation facilities are improved, traffic rates are more reasonable and the city supply of milk and dairy products is extending farther into the country, says Drovers' Journal.

Where help can be obtained to operate the dairy milk production is one of the best paying branches of animal husbandry. The farmers operating their holdings with milk cows are enabled to market all the roughage and grain produced on the farm in milk, butter, cream or cheese. The dairy industry is especially adapted to build up and increase the fertility of the farm. It is popular among farmers, because the farmer realizes a monthly income on his investment. As a rule dairymen are thrifty and prosperous agriculturists.

The profits of dairy husbandry all depend on the productive ability of the cows. Unquestionably many cows are in dairy herds that do not more than pay the expense of keep, leaving no profit to the dairyman. If the farmer had \$10,000 to loan he would prefer to invest it in six per cent. first mortgages instead of loaning the money without interest. The farmer sells his hay, grain and roughage through the products of his cows, and if the revenue only equals the cost of production there is no profit in the industry. He is losing the interest on his investment and re-

alizes no profit on his capital if the expense of operating his dairy is not less than the gross receipts of the dairy products.

The profits in the dairy industry are measured by the average production of the cows. One animal will produce 3000 pounds of milk in a season, and another cow 8000 pounds, which, sold at \$1 per 100 pounds, would represent a difference of \$50 in the annual income between the two cows. If the smaller producer only paid for her feed and attendance the larger milker would net the owner a profit of \$50. A herd of twenty mediocre cows may only produce operating expenses, while a dairy of twenty good cows would yield a net profit of \$1000. It is to the advantage of the dairyman in every particular to weed out his poor cows and replace them with profitable producers.

**How Peanuts Grow.**

"Do you know how peanuts grow?" asked Mr. Joseph D. Warren, of Richmond, Va., in a recent interview. "I have found few persons of the North and West who can answer that question. Some say on a vine, some on a bush, some on a tree, and some in the ground, like potatoes.

"The peculiar thing about a peanut is that it grows in two ways—on a bush and like a potato. The first step in the process is the planting of a single peanut. From that a bush grows, lying close to the ground. A branch stretches out close to the earth, and sends up into the air shoots on which are little yellow flowers, like buttercups. Directly beneath these flowers, growing straight downward, small, sharp pointed shoots appear, like thorns. They are called "pegs," and grow back into the ground. It is at the end of these "pegs" that the peanuts are found."

Forest reports declare that within a few years there will be a single chestnut tree within twenty miles of New York City. A fungus disease is killing them, and is reported as spreading in all directions. The elimination of the chestnut would be a serious loss to timber resources, for chestnut wood is valuable. The esthetic loss of this noble tree would also be lamentable. With it would go the joys of chestnutting, one of the most delightful pursuits associated with the first frosts of autumn. These excursions of old will always hold delightful place in all reminiscences of youth.—Indiana Farmer.

**The Cultivation of Corn**

From my observations I am convinced that this latter-day machinery for "shallow cultivation" is not, in the majority of instances, on the correct principle; at any rate in this latitude. With the present improved soil conditions we have, by under-draining, clover, etc., the low average of twenty-five bushels per acre—as reported for all the States—is most deplorable. Even the forty bushels credited to Indiana this year, which is above the actual facts, is not more than half what it should be.

We should plant deeper, and after the first and second plowing, with small shovels, go straight down along side the plants. After this the object should be to keep out, leaving the roots undisturbed. There are only two methods by which this can be done properly. One is by the use of larger shovels in order to throw the dirt over to the corn; the other extreme shallow cultivation, with drag or harrow, circumstances to govern the matter according to conditions of soil, season and time of doing it. However, under most conditions I find the larger shovel the better, as it throws the soil up over the roots to nourish and fully mature a crop of ears. In "eye idling time" the corn ground was furrowed out with a large shovel plow, or maybe a little mold board, corn dropped down in the bottom of the furrow, covered with the hoe, drag or "straddle plow," and cultivated with larger shovels on the plow or cultivator. And it took a hard wind to throw down the corn in those days, and needless to say ears hung over the rows, long and hard as stove wood. The writer can recall as a boy, taking one year as an instance, in 3000 bushels he raised there wasn't a bushel basketful of nibblins to feed a cow. Indeed I had to break the ears over the doorsill of the old log crib to get it small enough to feed.

Let us get down to common sense in the matter by procuring a planter (or adjusting the latter devices for attaching to the ordinary ones in use) that has the fenders, or pairs of discs set before the runners of the planter, making a furrow of sufficient depth for the seed, but not necessarily covering deeper than it should be, or would be without them. There is reason, yes, true science in the attachments where such planters are to be used, as the discs cut looser and throw up and out the soil in the different grades, mingling together as it falls over the corn as the runners pass through. This method, properly applied, would work a revolution in corn growing.—I. M. Miller, in the Indiana Farmer.

**CONVINCING PROOF**

OF THE VIRTUE OF

**Lydia E. Pinkham's Vegetable Compound**

What is the use of procrastinating in the face of such evidence as the following letters represent? If you are a sick woman or know one who is, what sensible reason have you for not giving Lydia E. Pinkham's Vegetable Compound a trial? For 30 years we have been publishing such testimonial letters as these—thousands of them—they are genuine and honest, too, every one of them.

**Mrs. S. J. Barber says:**



"I think Lydia E. Pinkham's Vegetable Compound is the best medicine in the world for women—and I feel it my duty to let others know the good it has done for me. Three years ago I had a tumor which the doctor said would have to be removed by an operation or I could not live more than a year, or two, at most. I wrote Mrs. Pinkham, at Lynn, Mass., for advice, and took 14 bottles of Lydia E. Pinkham's Vegetable Compound, and today the tumor is gone and I am a perfectly well woman. I hope my testimonial will be of benefit to others."—Mrs. S. J. BARBER, Scott, N. Y.

**Mrs. George May says:**



"No one knows what I have suffered from female troubles, neuralgia, pains, and backache. My doctor said he could not give me anything to cure it. Through the advice of a friend I began to use Lydia E. Pinkham's Vegetable Compound, and the pain soon disappeared. I continued its use and am now in perfect health."—Lydia E. Pinkham's Vegetable Compound has been a God-send to me as I believe I should have been in my grave if it had not been for Mrs. Pinkham's advice and Lydia E. Pinkham's Vegetable Compound."—Mrs. GEORGE MAY, 86 4th Ave., Paterson, N. J.

**Mrs. E. F. Hayes says:**



"I was under the doctor's treatment for a fibroid tumor. I suffered with pain, soreness, bloating, and could not walk or stand on my feet any length of time. I wrote to Mrs. Pinkham for advice, followed her directions and took Lydia E. Pinkham's Vegetable Compound. To-day I am a well woman, the tumor was expelled and my whole system strengthened. I advise all women who are afflicted with tumors or female troubles to try Lydia E. Pinkham's Vegetable Compound."—Mrs. E. F. HAYES, 1890 Washington St., Boston, Mass.

**Mrs. W. K. Housh says:**



"I have been completely cured of a severe female trouble by Lydia E. Pinkham's Vegetable Compound, and want to recommend it to all suffering women."—Mrs. W. K. HOUSH, 7 Eastview Ave., Cincinnati, Ohio.

Because your case is a difficult one, doctors having done you no good, do not continue to suffer without giving Lydia E. Pinkham's Vegetable Compound a trial. It surely has cured many cases of female ills, such as inflammation, necrosis, displacements, fibroid tumors, irregularities, periodic pains, backache, etc.

For 30 years Lydia E. Pinkham's Vegetable Compound has been the standard remedy for female ills. No sick woman does justice to herself who will not try this genuine medicine. Made exclusively from roots and herbs, and has thousands of cures to its credit.

Mrs. Pinkham invites all sick women to write her for advice. She has guided thousands to health free of charge. Address Mrs. Pinkham, Lynn, Mass.



**Well-Staged Volcano.**

No volcano is better staged than the peak of Tenerife. Fortunately for the islanders, this twelve-thousand-foot high monster usually employs the centuries in sleep, and his present furious outburst may be nothing but a drowsy yawn. Although from the lesser neighboring peaks of El Piton and Chaborra sulphur is constantly emitted, there has been no real sensational flow of lava since 1795 and 1798. An almost perpendicular barrier of rock surrounds the horrid gaping mouth of the central crater. The island will not accept it as a sign of grace on the part of the great White Mountain that her more active rival, Vesuvius, is now wreathing herself in poisonous fumes.—London Chronicle.

**Prices of Shoe Leather.**

It may all be true that shoe leather and shoe materials have been making record heights in soaring above the pocketbooks of the people at large. The great modern aviators have been making some flying records in California recently, but they had to come down finally to the ground. Just now Alexander & Co., of this town, are teaching the shoe trade in general that soaring leather prices can be brought down to the ground in their tremendously attractive Round-Up Shoe sale. Judging from the crowds waiting to get into this store these Round-Up shoe sale prices appear to appeal to economical and thrifty shoe buyers.

**Electric Cure for San Jose Scale.**

The San Jose scale has nearly killed my fruit trees. They bore no fruit and the bark was badly shriveled, in some places it was split open. It occurred to me that perhaps I might be able to kill the scale by electricity. On a rainy day, when the trees were wet, I put a strong pocket (French) battery at the base of a tree and the other pole at the tip of each limb, and completely killed the scale, so that it has entirely disappeared. New shoots have come and good fruit has been produced.—Suburban Life.

**Christians Lead World.**

In a religious census of the world which he has just published, Dr. H. Zeller, director of the statistical bureau in Stuttgart, estimates that of the 1,544,519,000 people in the world, 534,940,000 are Christians, 175,290,000 are Mohammedans, 10,860,000 are Jews, and 823,420,000 hold other beliefs. Of these 200,000,000 are Confucians, 214,000,000 are Brahmans, and 121,000,000 are Buddhists, with other bodies of lesser numbers. In other words, out of every thousand of the earth's inhabitants 346 are Christians 114 are Mohammedans, 7 are Israelites and 533 are of other religions.

**Free to Our Readers.**

Write Murine Eye Remedy Co., Chicago, for 48-page illustrated Eye Book Free. Write all about Your Eye Trouble and they will advise as to the Proper Application of the Murine Eye Remedy in Your Special Case. Your Druggist will tell you that Murine Relieves Sore Eyes, Strengthens Weak Eyes, Doesn't Smart, Soothes Eye Pain, and sells for 50c. Try It in Your Eyes and in Baby's Eyes, for Scaly Eyelids and Granulation.

**Hunger Among the Rich.**

"Do you know that there is almost as much hunger among the very rich in New York as there is among the very poor, in proportion to the size of the classes?" said a physician the other day. "It all comes from trying to get slender, and I may say is largely confined to the women. Why, not so very long ago a friend of mine, a specialist, was called to see a woman who had millions in her own right. Her own physician had not been able to determine what was the matter with her. The specialist looked her over and asked her a few questions. 'Madam,' he said, 'you are starving to death. All I would prescribe for you would be a few hearty meals.'—New York Sun.

The chair of Christian archeology has been established in the University of Rome by direction of the Minister of Education, and Professor Marucci has been appointed as its first occupant.

**A PROFESSIONAL NURSE**

Tells of Five Years' Sufferings With Kidney and Bladder Troubles.

Mrs. Mary Campbell, 1312 Jackson St., Phila., Pa., says: "For five years I doctored for kidney disease and got no better. The urinary passages were too frequent and copious. I could not attend to my professional duties. Since using Doan's Kidney Pills, however, I have found such welcome relief that I now recommend Doan's Kidney Pills to every sufferer I see."

Remember the name—Doan's. For sale by all dealers. 50 cents a box. Foster-Milburn Co., Buffalo, N. Y.

**Graft and Woman Suffrage.**

It is one of the signs of progress that judges are sloughing their ancient garb of secret wisdom, and speaking their minds plainly. One of these progressives is Wesley L. Howard of the supreme court of New York. He has decided opinions on "graft," and is in favor of votes for women. The other day he told an assembly of suffragists that he favored giving them the franchise because they would help eliminate official corruption and corporate robbery.

Only One "Bromo Quinine." That is Laxative Bromo Quinine. Look for the signature of E. W. Grove. Used the World over to Cure a Cold in One Day, 25c

Ample Wardrobe. In the Russian campaign the personal baggage of Napoleon's brother, Jerome Bonaparte, contained 60 pairs of boots, 200 shirts and 318 pocket handkerchiefs. The transportation of his wardrobe while required several heavy wagons, and his whole campaigning kit stretched over half a mile.

**French Inheritance Law.**

According to French law a certain reserve is established which no testator can bequeath away from his offspring. A Frenchman with one child can dispose of half his property according to his pleasure; the other half must inevitably pass to the child.

**No Man is Stronger Than His Stomach**

A strong man is strong all over. No man can be strong who is suffering from weak stomach with its consequent indigestion, or from some other disease of the stomach and its associated organs, which impairs digestion and nutrition. For when the stomach is weak or diseased there is a loss of the nutrition contained in food, which is the source of all physical strength. When a man "doesn't feel just right," when he doesn't sleep well, has an uncomfortable feeling in the stomach after eating, is languid, nervous, irritable and despondent, he is losing the nutrition needed to make strength.

Such a man should use Dr. Pierce's Golden Medical Discovery. It cures diseases of the stomach and other organs of digestion and nutrition. It enriches the blood, invigorates the liver, strengthens the kidneys, nourishes the nerves, and so GIVES HEALTH AND STRENGTH TO THE WHOLE BODY.

You can't afford to accept a secret nostrum as a substitute for this non-alcoholic medicine of known composition, not even though the urgent dealer may thereby make a little bigger profit. Ingredients printed on wrapper.



**The Right Way**

In All Cases of  
**DISTEMPER, PINK EYE, INFLUENZA,  
COLDS, ETC.,**

Of All Horses, Brood Mares, Colts,  
Stallions, is to

**"SPOHN THEM"**

On their tongues or in the feed put Spohn's Liquid Compound. Give the remedy to all of them. It acts on the blood and shunts. It roots the disease by expelling the disease germs. It wards off the trouble, no matter how they are "winded." Absolutely free from anything injurious. A child can safely take it. 50c. and \$1.00; \$5.00 and \$10.00 the dozen. Sold by druggists, hardware dealers, or sent, express paid, by the manufacturers.

Special Agents Wanted.  
**SPOHN MEDICAL CO.,**  
Chemists and Bacteriologists,  
GOSHEN, IND., U. S. A.

**New Soles for the Old.**

Revolution in footwear seems to be promised by an ingenious invention which shortly will be placed on the market. The idea is no less than a removable sole—the old wears through, the new slipped in, for all the world like a new pair of laces! The heel resembles the ordinary variety, but is made in two parts, the wearing portion of which can be removed, interchanged or renewed in a second or so without the use of tools or implements. Roughly eighty thousand pounds a year will be saved by the war office in boot repairs if, as is expected, this invention is adopted for the army. Apart from this, there is the immense importance from the military point of view of the fact that the adoption of the system would dispose of the difficulties of transit during a campaign. Instead of heavy wagonloads of new boots would be the incomparable lighter load of soles and heels.—London Graphic.

**Haeckel and Huxley.**

Of Ernst Haeckel, Professor Vernon Lyman Kellogg declares, in The Popular Monthly, that he "is no longer merely the German champion of Darwinism and Monism, but the world champion." When compared with Huxley, his famous companion-in-arms, Haeckel appears as the more egotistic of the two. He fights more for himself. He advertises himself more. And he comes in for sharper scientific criticism than Huxley did. He has been accused of a certain "carelessness" in his handling of biological facts, of a tendency to speculation which his critics have dubbed "der Haeckellismus in der zoologie." But of his influence at large there can be no question.—New York Evening Post.

November was the coldest as well as the wettest month in the history of the Isthmus of Panama. The maximum temperature in the sun at Culebra was only 96 and the average temperature was below that of any previous month on record.

Itch cured in 30 minutes by Woolford's Sanitary Lotion. Never fails. At druggists.

A vegetable cheese 1/3 being made in an experimental way in England from the casenol contained in soya beans.

The movement of the drifting ice of the Far North is about two miles a day.

**Coal in Japan.**

There is not less than 1,200,000,000 tons of coal deposited in Japan. This coal is now being mined at the rate of 14,000,000 tons a year. The coal seams usually vary from three to eight feet thick, and are mostly so conveniently situated that they can be worked by incline.

St. Petersburg will establish a large ozone plant to purify the city's water supply, drawn from the germ-laden Neva.

**Baby Smiles—  
When He Takes  
PISO'S  
CURE**

THE BEST MEDICINE FOR COLIC AND  
So pleasant that he likes it—and contains no opi-  
ates. There is nothing like it for Whooping  
Cough, and all troubles of the throat and lungs.  
A Standard Remedy for half a Century.  
All Druggists, 25 Cents.

**PILES**

"I have suffered with piles for thirty-six years. One year ago last April I began taking Cascarets for constipation. In the course of a week I noticed the piles began to disappear and at the end of six weeks they did not trouble me at all. Cascarets have done wonders for me. I am entirely cured and feel like a new man."—George Kryder, Napoleon, O.

Pleasant, Palatable, Potent, Taste Good, Do Good. Never Sickens, Weakens or Grips. 10c, 25c, 50c. Never sold in bulk. The genuine tablet stamped C. C. Guaranteed to cure or your money back. 100

**14 1/2 Cents a Rod**  
For 12-in. Hair Fence, 12-1/2-in. for 20-inch; 18-1/2-in. for 24-inch; 24-in. for 30-inch; 30-in. for 36-inch; 36-in. for 42-inch; 42-in. for 48-inch; 48-in. for 54-inch; 54-in. for 60-inch; 60-in. for 66-inch; 66-in. for 72-inch; 72-in. for 78-inch; 78-in. for 84-inch; 84-in. for 90-inch; 90-in. for 96-inch; 96-in. for 102-inch; 102-in. for 108-inch; 108-in. for 114-inch; 114-in. for 120-inch. Sold on 30 days trial. 30 rods, special price, 10c. Wire \$1.55. Catalogue free. KITSILMAN BROS., Box 25, MURFEE, IND.

P. N. U. 9, 1910.

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If afflicted with weak eyes, use  
**Thompson's Eye Water**