

Peculiar to Itself

In selection, proportion and combination of ingredients.
In the process by which their remedial values are extracted and preserved.
In effectiveness, usefulness and economy.
In curing the widest range of diseases.
In doing the most good for the money.
In having the most medicinal merit.
And the greatest record of cures.

Hood's Sarsaparilla

In usual liquid form or in chocolate tablets known as Sarsatabs, 100 doses \$1.

Something to Amuse Baby

A funny book in colors called "Jingle Book" sent FREE to any mother sending name and address of her baby and top from two pound cartons of "20 Mile Team" Package Boxes, with 4c in stamps. Address Pacific Coast Box Co., Oakland, Cal.

WANTED

Information regarding Farm or Business for sale. Not particular about location. Wish to hear from OWNER only who will sell direct to buyer. Give price, description and state when possession can be had. Address: L. DABBSHIRE, Box 228, Rochester, N. Y.

The Victorian English.

The English which spoke the language which was already dying in the eighteenth century was before all things a world of the country. The sights and sounds of nature played a far greater part in the lives of the mass of the people than they do to-day. This is reflected, for instance, in the way in which birds and animals were spoken of and the names given them. I have myself once or twice heard old people in the country speak of the hen as "Dame Partlet." One is familiar with the phrase from books, of course—it is Chaucer's "Pertelette"—but once or twice as a child I actually heard it. I suppose it would be impossible to hear it anywhere now.—London Outlook.

\$100 Reward, \$100.

The readers of this paper will be pleased to learn that there is at least one dreadful disease that science has been able to cure in all its stages, and that is Catarrh. Hall's Catarrh Cure is the only positive cure now known to the medical fraternity. Catarrh being a constitutional disease, requires a constitutional treatment. Hall's Catarrh Cure is taken internally, acting directly upon the blood and mucous surfaces of the system, thereby destroying the foundation of the disease, and giving it a permanent strength by building up the constitution and assisting nature in doing its work. The proprietors have so much faith in its curative powers, that they offer One Hundred Dollars for any case that it fails to cure. Send for list of testimonials. Address F. J. CHENEY & CO., Toledo, O. Sold by all druggists, 75c. Take Hall's Family Pills for constipation.

Taking No Chances.

"Oh, the sorrow of it!" sobbed the fair maid. "Last night I refused Mr. Blank and this morning his body was found in the river."
"Poor fellow!" murmured her girl friend. "I suppose he was afraid you might change your mind."

Recklessness.

Ruffian Wretches! What if you do not as rich as Rockefeller?
Greasy Grimes—I'd build a marble palace with sixty rooms in it, all lined with gold leaf, and call it my bungalow.

Those Dear Friends.

Nan—This is Jack's latest picture. Don't you think he looks better in profile than in a front view?
Fan—Much better, dear. It doesn't show his bald spot.

In His Element.

Greasy Grimes—You look as if you'd managed to get in de swim somehow.
Tufted Knout—Yep; I'm a First Ward floater now.—Chicago Tribune.

The General Demand

of the Well-Informed of the World has always been for a simple, pleasant and efficient liquid laxative remedy of known value; a laxative which physicians could sanction for family use because its component parts are known to them to be wholesome and truly beneficial in effect, acceptable to the system and gentle, yet prompt, in action.

In supplying that demand with its excellent combination of Syrup of Figs and Elixir of Senna, the California Fig Syrup Co. proceeds along ethical lines and relies on the merits of the laxative for its remarkable success.

That is one of many reasons why Syrup of Figs and Elixir of Senna is given the preference by the Well-Informed. To get its beneficial effects always buy the genuine—manufactured by the California Fig Syrup Co., only, and for sale by all leading druggists. Price fifty cents per bottle.

Doesn't Freeze (1234).

"That new preacher you have is a pretty wide-awake young man, isn't he?"
"Yep. Keeps right on preachin' when everybody else is asleep."—Cleveland Leader.

For the Children

To succeed these days you must have plenty of grit, courage, strength. How is it with the children? Are they thin, pale, delicate? Do not forget Ayer's Sarsaparilla. You know it makes the blood pure and rich, and builds up the general health in every way.

The children cannot possibly have good health unless the blood is in perfect condition. A sluggish liver gives a clogged blood, and clogged blood, in turn, causes all those distressing ailments of children's blood. If vegetable, sugar coated.

Made by J. C. Ayer Co., Lowell, Mass. Also manufactured by HALL VIGOR, ASHLEY CLURE, CHERRY PECTORAL.

Ayer's



AGRICULTURAL

Cultivation of Potatoes.

Cultivation should commence just as soon as the young plants begin to appear above the ground. The field may be gone over with a light harrow, or better still, with a weeder. This is a cheap method of cultivation, since a wide space is covered. It is also effective in breaking any crust that may have formed, in destroying small weeds and leveling ridges left in planting.

As soon as the rows can be seen the cultivator should be used. If the ground has become packed the first cultivation may be deep and close to the plants. Subsequent cultivation should be frequent. The conservation of moisture by frequent tillage cannot be too strongly enforced. The old notion that tillage must cease as soon as the blossom appears is wrong. It should be continued as late in the season as the vines will permit. As the tops begin to spread out and cover the space between the rows they partially shade the soil and thus lessen the loss of moisture by evaporation.

The cultivator should be set as narrow as the space between and keep it covered with a loose mulch. Experience and experiments favor nearly level cultivation. Excessive hilling intensifies the injurious effects of dry weather. The best cultivator is one having a number of small teeth, so that it will leave the soil fine and comparatively level.

Pitch Fork Attachments.

In gathering up freshly cut grass or hay, etc., with a pitchfork a small quantity adheres to the prongs of the fork each time a pile is lifted. In a short while the fork becomes clogged and useless. It being necessary to remove each particle by hand. In order that this cleaning may be done almost automatically, a Wisconsin man has designed the attachment for pitchforks shown here. A transverse clearer bar is arranged below the tines of the fork, guides on each end of the bar partly encircling the end prongs, permitting the bar to slide freely on the prongs. Pivoted on the handle of the fork is a bar which connects with other bars extending to the clearing bar and to a sleeve which slides on the handle. By moving the sleeve on the handle the clearing bar slides over the prongs of the fork, removing anything adhering to them.



Failure to connect the cambium layers of stock and scion is sure to result in failure of the scions. In top grafting, the wounded surfaces should be covered with grafting wax. A good formula for this is: Four parts of resin, two of beeswax and one of tallow, by weight, melted together. Top grafting should be done early in the spring, before growth commences.

In all this propagation work great care should be taken to select scions from trees bearing the very best type of the varieties intended for propagation. Nurserymen, as a rule, are not careful enough in this respect and take scions from any trees so long as it is of the desired variety.—H. L. H.

About Cow Testing.

Prof. Fraser of the Illinois Experiment Station says that a complete knowledge and mastery of the dairy business cannot be secured without testing each cow. Many farmers and dairymen think this testing of the cows is too much trouble, and do not want to "fuss" around with it, but if they considered the profits to be realized from a herd of really good cows as compared with one of poor cows, or even a mixed herd, they would soon see that it really pays to "fuss" around with the scales and Babcock test. Where one cow will give good returns for her feed and care there may be another in the stall next to her that is not paying her board, but is eating up the profits from the paying cow. But how is the owner to know this if he does not test them? A pair of scales and a tester do not cost much, but they pay big profits on the investment.

Poultry Tips.

Eggs need to be turned in the incubator. Don't neglect it.
Make the nests handy not only to clean out but to gather the eggs from.
The wet grass is no place for the young chicks to run unless they are expected to die of cramps.
Fowls like green food as well as any other class of stock. They need it in their business, so it is good policy to keep them supplied.

Fig Pen Pointers.

When fed dry, shelled corn is more economical than oatmeal to feed to fattening hogs.
The boy and the pig, generally speaking, are the important factors on the American stock farm.
Desirable breeding qualities in a herd are fixed by a long line of careful selection and breeding.
When an all-corn ration is fed to growing pigs the muscles of the body do not develop to their normal size.
To secure the best results care should be taken to feed the hogs according to age, conditions and time of marketing.
In selecting breeding stock it is as well to know they are from a family noted for fertility, as this is an inherited quality.

In the Sheep Fold.

But don't neglect the old sheep. Feed them at the right time and in the right place.
There is that sheep with hair in place of wool. Get her out of the flock. Wool is what we are after, not hair.
As soon as the ewes have all been weaned get the ram out. He will only be a nuisance from that time on.
It isn't much trouble to count the sheep every day. Better do it and be sure that all of them are all right.
The hog has the credit of being the farm mortgage raiser. But sheep will do it just as surely if they are given a chance.
It is a good plan to have a little yard with a trough made on purpose for the lambs just outside the lot where the sheep are kept.

RAISING OF WHEAT.

Advantages of Correct Methods of Growing and Marketing

By S. C. Armstrong, Washington State College, Pullman.

We must first find out what the existing demand is going to be, and then, if possible, meet that demand; for if we do not meet the requirements of the demand some one else will, and we will be forced to a lower level than we should be. Consequently, in the production of wheat, we have to study the problems we meet from a competitive standpoint; we must compete with somebody else who is growing wheat, not our neighbor, necessarily, but our neighbor's section of the country. A man who finds where he can get the best wheat, if he wants to buy, and if we have not the best, we will lose the trade.

We of the wheat producing districts of Washington are fortunate in having the best country for the production of wheat on earth, and we should use the utmost diligence to see that we employ only the best methods. If we do this, we can place Washington at the head of the wheat producing regions of the globe, and the brand of the "Evergreen State" on a barrel or sack of flour will be known as a mark of perfection the world over.

We, the public, should commend the raise the grade standard. The state grain commissioner is at present forcing the purchaser to accept No. 2 as No. 1 wheat that tests 58 pounds as 62 neighbors can for wheat that tests better. Because this state affairs exist, we are sending out, each year, wheat less sought for than wheat grown in many other countries.

We should insist that every grower in the state use such care in the production of his wheat that the resulting higher standard will increase the demand for our wheat. If we improve the quality of our product, the state grain commissioner will be forced to raise the standard; and we should in this way see that our standard is above the standard of every other wheat producing state. By doing this, we would cause our wheat to be quoted at fancy prices. We should make our product so good that we would be willing to have our name and address printed on it, so that as it goes out into the markets of the world, people who have never will know that we are proud of our product.

QUESTIONS AND ANSWERS.

Valuable Information to Pacific Northwest Inquirers

By J. L. Ashlock, Washington Experiment Station, Pullman.

Ryan—"Has mankind ever been able to devise a fence that will stop an Angora goat? Do coyotes annoy them?"
L. L. V.
"There are no domesticated animals that are as hard to keep penned up as Angora goats. To secure them, a fence should be of a kind that will not permit the animals to climb, and not four to five feet high. It should be so constructed that a goat cannot jump over it, and preferably should be made of wire instead of boards. A wire fence made of woven wire and about fifty-four inches high should hold them. Remember that if the animals can get any sort of vantage from which to jump, they will go over the fence. The goats are pretty good on the defensive hence coyotes do not as a rule make much headway in attacking them."

Glenwood, Idaho—"Is 'quack grass' a dangerous pest? How may I kill morning-glories?"

"'Quack grass' is another name for this pest, and it is certainly dangerous when it once has escaped into a garden. In the Eastern States it is reported quite often, but I have not been informed that it is in the Northwest in any great abundance. The morning-glory is even more dangerous than quack grass. Fall plowing and covering with straw or manure are fairly good means of destroying it, but it is nearly impossible to kill it by fall plowing."

Wolf Creek, Mont.—"How much alfalfa seed should be sown per acre? Is better, fall or spring seeding?"

"If moisture conditions are all right, fall seeding will do in some regions. Spring seeding should be done so as to avoid damage by frost when the seed is germinating. Twelve to fifteen pounds per acre is about right for broadcast seeding, but if a drill or seeder is used, ten or twelve will do."

Grass Valley, Or.—"Please tell me concerning the comparative value of alfalfa, hay, and carrots as a feed for horses."

"Such a comparison is impossible, since the feeds you mention do not do the same thing. The food value of alfalfa is very low, but the effect they have in toning up the system, and keeping it in good running order is very high. A horse could eat a peck of carrots per day to a very good advantage, but you should not attempt to substitute them for hay. The same is true in making a comparison of wheat and raw carrots for hog feed, although up to the amount that a hog will eat, the carrots will replace a certain portion of the wheat. I can safely say that where carrots will yield twenty tons per acre, you will find it highly profitable to feed them to hogs to the full capacity of their appetites, providing you feed some grain in connection with the carrots; but you will be unable to keep stock hogs on carrots alone, as they contain too small a percentage of bone- and muscle-making material."

Getting Acquainted.

"My dad kin lick your dad," said the dirty faced boy.
"I don't know whether he kin or not," said the new boy on the other side of the back yard fence, "but I'll bet my dad kin outtalk 'em."—Chicago Tribune.

Missouri marketed 10,000,000 bushels of eggs last year, for which was paid more than \$10,000,000. Added to this are the items of live and dressed poultry and feathers, making the comfortable sum of nearly \$40,000,000 for poultry products for the last year.

Apple Jam.

Make a sirup in your preserving kettle from 6 pounds of sugar. When both well, add 10 pounds of chopped apple and six lemons sliced. Let cook until the fruit sinks. Then remove from the fire and put into gallon jars. This will keep for a year if the crust which forms over the top as it cools remains unbroken.

From Chicago the distance to Honolulu is, via New York and Suez, 12,522 miles; via San Francisco, 8,205 miles; via New Orleans and Panama, 11,742 miles, and via Santospeque, 10,220 miles.

The Gentle Reproof.

"Innumerable are the rebuffs that the helpers of the poor, the seekers after charity for their suffering brothers undergo," said a New York charity organization official. "A friend of mine, a Methodist minister in a small western town, told me the other day of his latest rebuff, a not unkind one. Entering the office of the local weekly, the minister said to the editor: 'I am soliciting aid for a gentleman of refinement and intelligence who is in dire need of a little ready money, but who is far too proud a man to make his sufferings known.'"

"Why," exclaimed the editor, pushing up his eyeglasses, "I'm the only chap in the village who answers that description. What's this gentleman's name?"

"I regret," said the minister, "that I am not at liberty to disclose it."

"Why, it must be me," said the editor. "It is me. It's me, sure. Heaven prosper you, person, in your good work."

What Makes the Heart Beat?

Prof. Jacques Loeb, the celebrated biologist, in his book, "Dynamics of Living Matter," has shown that a strip cut from the ventricle of the heart put in a solution of the alkaloid strychnine will continue to beat for a number of days, until putrefaction sets in. He says this can be done with an ordinary muscle after it has been extirpated from the body. This would tend to prove that the heart is a chemical machine and that it is all due to chemical action. The muscular contraction is probably due to the substitution of sodium for calcium salts in the cells of the muscles.

The difficulty of this theory is that it does not explain the control of the muscles. It is plain that the problem of control is not solved by the chemical theory.

Mothers will find Mrs. Winslow's Soothing Syrup the best remedy to use for their children during the teething period.

Discovering Writers.

The rejection of a manuscript often left a pang, but the acceptable manuscript, especially from an unknown hand, brought a glow of joy which richly compensated me for all I suffered from the others. To feel the touch never felt before, to be the first to find the planet unimagined in the fillimitable heaven of art, to be in at the dawn of a new talent, with the light that seems to mantle the written page, who would not be an editor for such a privilege? I do not know how it is with other editors who are also authors, but I can truly say for myself that nothing of my own which I thought fresh and true ever gave me more pleasure than that I got from the like qualities in the work of some young writer revealing his power.—W. D. Howells in Atlantic.

Fluency of Speech.

The common fluency of speech in many men and most women is owing to a scarcity of matter and a scarcity of words, for whoever is a master of language has a mind full of ideas which will be apt in speaking to hesitate upon the choice of both, whereas common speakers have only one set of ideas and one set of words to clothe them in, and these are always ready at the mouth, so people come faster out of church when it is almost empty than when a crowd is at the door.—Dean Swift.

Calling His Attention.

Mr. Lingerling—I had a queer adventure this afternoon—
Miss de Muir (with a swift glance at the clock)—You mean yesterday afternoon, I presume.

The Master's Title.

Prof. Key when head master of a large London school was one of the most genial gentlemen that ever filled that position. He was fond of encouraging fun in his boys and was not unwilling to recount occasionally during class time when anything prompted it the manners and customs of countries he had visited. On one occasion he was telling his class about Spain and said: "Do you know, boys, that when a man attains to eminence there he is not called 'sir,' but is given the title of 'don'?"

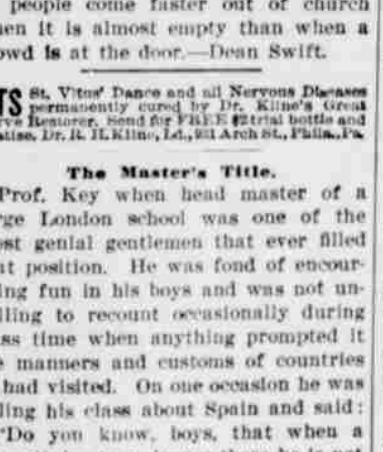
One of the boys here called out: "Then, I suppose, sir, they would call you Don Key?"

The gravity of the class was completely upset for the remainder of the afternoon.—Strand Magazine.

Considerate.

In a country church one Sabbath, as the congregation were rising for the first hymn, an old lady entered the church at the same time. She held up her hand, exclaiming: "Keep your seats, Losh, ye needn't arise, though I 've come in."—London Express.

MADE FOR SERVICE



IN THE ROUGHEST WEATHER AND GUARANTEED ABSOLUTELY WATERPROOF
POMME SLICKERS
\$3.50
This trade mark and the word TOWER on the button distinguish this high grade slicker from the just as good brands.

HOTEL MOORE

OPEN ALL THE YEAR
CLATSOP BEACH SEASIDE, OREGON
Directly on the beach overlooking the ocean. Hot salt baths and sea bathing. Electric lighting. Fire place and steam heat. First class dining room. Rates, \$2.50 and \$3.00 per day. Special rates by the week. D. N. J. MOORE, Proprietor.

W. L. DOUGLAS SHOES

\$3.00 SHOES AT ALL PRICES FOR EVERY MEMBER OF THE FAMILY
W. L. Douglas makes and sells more men's \$2.50, \$3.00 and \$3.50 shoes than any other manufacturer in the world, because they hold their shape, fit better, wear longer, and are of greater value than any other shoes in the world to-day.
W. L. Douglas \$4 and \$5 Gilt Edge Shoes Cannot Be Equaled At Any Price
W. L. DOUGLAS, Brockton, Mass.

PUTNAM FADELESS DYES

Color more goods brighter and faster colors than any other dye. One 10c package colors silk, wool and cotton equally well. Ask dealer, or we will send post paid at 10c package. Write for "see booklet" how to dye, bleach and mix colors.
MORRO DRUG COMPANY, Quincy, Kansas.

What is Pe-ru-na?

Is it a Catarrh Remedy, or a Tonic, or is it Both?

Some people call Peruna a great tonic. Others refer to Peruna as a great catarrh remedy.

Which of these people are right? Is it more proper to call Peruna a catarrh remedy than to call it a tonic?

Our reply is, that Peruna is both a tonic and a catarrh remedy. Indeed, there can be no effectual catarrh remedy that is not also a tonic.

In order to thoroughly relieve any case of catarrh, a remedy must not only have a specific action on the mucous membranes affected by the catarrh, but it must have a general tonic action on the nervous system.

Catarrh, even in persons who are otherwise strong, is a weakened condition of some mucous membrane. There must be something to strengthen the circulation; to give tone to the arteries, and to raise the vital forces.

Perhaps no vegetable remedy in the world has attracted so much attention from medical writers as HYDRASTIS CANADENSIS. The wonderful efficacy of this herb has been recognized many years, and is growing in its hold upon the medical profession. When joined with CUBEBS and COPAIBA a trio of medical agents is formed in Peruna which constitutes a specific remedy for catarrh that in the present state of medical progress cannot be improved upon. This action, reinforced by such renowned tonics as COLLENSONIA CANADENSIS, CORYDALIS FORMOSA and CEDRON SEED, ought to make this compound an ideal remedy for catarrh in all its stages and locations in the body.

From a theoretical standpoint, therefore, Peruna is beyond criticism. The use of Peruna, confirms this opinion. Numberless testimonials from every quarter of the earth furnish ample evidence that this judgment is not over enthusiastic. When practical experience confirms a well-grounded theory the result is a truth that cannot be shaken.

Manufactured by Peruna Drug Manufacturing Co., Columbus, Ohio

Was Certainly Pretty Deaf.

A story is told of a man who was walking beside a railway line with a friend who was very hard of hearing. A train was approaching, and as it rounded the curve the whistle gave one of those ear-deafening shrieks which seem to pierce high heaven.

A smile broke over the deaf man's face.
"Man," said he, "that's the first robin I've heard this spring!"

Would Ask No Mercy.

Mrs. Vick-Senn—What do you suppose you would do if you were to meet the fool killer?
Her Husband—I'd tell him I was the man he was looking for, all right. I have just given orders to have that new addition to the house torn down and built again exactly as you want it.

Exemplified.

George—Auntie, what does irony mean?
Auntie—It means to say one thing and mean the opposite, like calling a rainy day a fine day.
George—I think I understand you, Auntie. Wouldn't this be irony: "Auntie, I don't want a nice big piece of cake?"

Reverse English.

"Johnny, don't stuff yourself so. If you 'eat properly you'll live long."
"Nobin in that, paw. I'd rather eat long an' live properly."

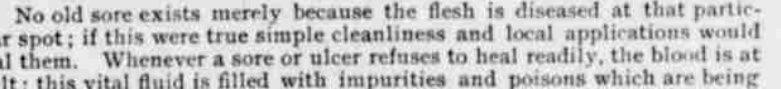
RHEUMATISM

is most painful. What's good?

S. JACOBS OIL

Gives instant relief. Removes the twinges.

USE IT, THEN YOU'LL KNOW
25c.—ALL DRUGGISTS—50c.



HEALS S. S. S. OLD SORES

No old sore exists merely because the flesh is diseased at that particular spot; if this were true simple cleanliness and local applications would heal them. Whenever a sore or ulcer refuses to heal readily, the blood is at fault; this vital fluid is filled with impurities and poisons which are being constantly discharged into the place, feeding it with noxious matter and irritating and inflaming the nerves and tissues so the sore cannot heal. These impurities in the blood may be the remains of some constitutional trouble, the effect of a debilitating spell of sickness, leaving disease germs in the system, or the absorption by the blood of the fermented refuse matter which the bodily channels of waste have failed to remove. Again the cause may be hereditary; the diseased blood of ancestry being handed down to posterity; but whatever the cause, the fact that the sore will not heal shows the necessity for the very best constitutional treatment. There is nothing that causes more worry and anxiety than an old sore which resists treatment. Every symptom suggests pollution and disease—the discharge, the red, angry looking flesh, the pain and inflammation, and the discoloration of surrounding parts, all show that deep down in the blood there are morbid and dangerous forces at work, constantly creating poisons which may in the end lead to Cancer. Local applications are valuable only for their cleansing and antiseptic effects; they do not reach the blood, where they do not reach the blood, where the real cause is located, and can therefore have no real curative worth. S. S. S. heals old sores by going down to the fountain-head of the trouble and driving out the poison-producing germs and morbid matters which are keeping the ulcer open. It removes every particle of impurity from the circulation and makes this life-stream pure, fresh and health-sustaining. Then as new, rich blood is carried to the place the healing begins, all discharge ceases, the inflammation leaves, new tissue and healthy flesh are formed, and soon the sore or ulcer is well. S. S. S. is the greatest of all blood purifiers and finest of tonics, just what is needed in the treatment, and in addition to curing the sore will build up and strengthen every part of the system. Special book on Sores and Ulcers and any medical advice desired furnished free to all who write. THE SWIFT SPECIFIC CO., ATLANTA, GA.

I want to recommend S. S. S. to any who are in need of a blood purifier, and especially as a remedy for sores and obstinate ulcers. I tried it and had my leg badly cut on the sharp edge of a barrel, and having on a blue woolen stocking the place was badly poisoned from the dye. A great sore formed and for years no one knows what I suffered with the place. I tried, it seemed to me, everything that I had heard of, but I got no relief and I thought I would have to go through life with an angry, discharging sore on my leg. At last I began the use of S. S. S., and it was but a short time until I saw that the place was improving. I continued it until it removed all the poison from my blood, and made a complete and permanent cure of the sore. J. W. ELLIS, 230 Navy Street, Brooklyn, N. Y.

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