PE-RU-NA NECESSARY TO THE HOME

A Letter From Congressman White, of North Carolina.

PE-RU-NA IS A HOUSEHOLD SAFEGUARD.

No Family Should Be Without It.

Peruna is a great family medicine. The women praise it as well as the men; it is just the thing for the many little catarrhal ailments of childhood.

The following testimonials from thankful men and women tell in direct, sincere language what their success has been in the use of Peruna in their families:

Louis J. Scherrinsky, 103 Locust street, Atlantic, Iowa, writes:

"I will tell you briefly what Peruna has done for me. I took a severe cold which gave me a hard cough. All doctors' medicines failed to cure it. I took one bottle of Peruna and was well.

"Then my two children had bad coughs accompanied by gagging. My wife had stomach trouble for years. She took Peruna and now she is well.

"I cannot express my thanks in words, but I recommend your remedy at every opportunity, for I can conscientiously say that there is no medicine like Peruna. Nearly everyone in this town knew about the sickness of myself and family, and they have seen with astonishment what Peruna has done for us. Many followed our example, and the result was health. Thanking you heartily, I am."—L. J. Scherrinsky.

Mrs. Nannie Wallace, Tulare, Cal., president of the Western Baptist Missionary society, writes:

"I consider Peruna an indispensable article in my medicine chest. It is twenty medicines in one, and has so far cured every sickness that has been in my home for five years. I consider it of special value to weakly women, as it builds up the general health, drives out disease and keeps you in the best of health."—Mrs. Nannie Wallace.

Peruna protects the family against coughs, colds, catarrh, bronchitis, catarrh of the stomach, liver and kidneys. It is just as sure to cure a case of catarrh of the bowels as it is a case of catarrh of the head.

HON. GEORGE H. WHITE.

Congressman George Henry White, of Tarboro, N. C., writes the following letter to Dr. Hartman in regard to the merits of the great catarrh cure, Peruna:

House of Representatives,
Washington, Feb. 4, 1899.

The Peruna Medicine Co., Columbus, O.:

Gentlemen—"I am more than satisfied with Peruna, and find it to be an excellent remedy for the grip and catarrh. I have used it in my family and they all join me in recommending it as an excellent remedy."

Very Respectfully,
George H. White.

Peruna is an internal, scientific, systemic remedy for catarrh. It is no palliative or temporary remedy; it is thorough in its work, and in cleansing the diseased mucous membranes cures the catarrh.

If you do not derive prompt and satisfactory results from the use of Peruna, write at once to Dr. Hartman, giving a full statement of your case, and he will be pleased to give you his valuable advice gratis.

Address Dr. Hartman, President, The Hartman Sanitarium, Columbus, Ohio.

GERM LIFE STUDIED.

DISEASE-PRODUCING BACILLI UNDER THE MICROSCOPE.

Raised in an Incubator—Very Particular in Regard to Food—Millions of the Little Creatures in Air, Food and Water.

As a result of patient research and experimentation on the part of such men as Koch, Pasteur, Frankel, Abbott, Eshner, and many other scientists in this country and Europe, the physician of to-day is enabled to go direct to the primary causes of disease and by the aid of perfected microscopes and apparatus determine to a certainty the proper treatment to be pursued. In the larger cities laboratories have been established where the practicing physician, who otherwise on account of the heavy expense of equipping a private laboratory would be unable to take advantage of this valuable adjunct to his profession, can have specimens, taken from his patients, investigated under the skilled eye of the trained pathologist.

A newspaper correspondent was recently permitted to see the inside workings of a modern "bug plant," where the ubiquitous germ is grown, raised, nourished, and finally studied

TUBERCULOSIS BACILLI.

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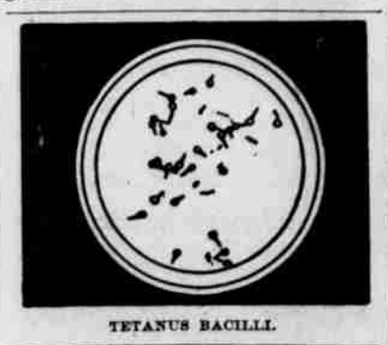
this particular branch of the bug family, to select a suitable food. The average germ is a great lover of beef bouillon for the main course of his dinner, while others skip the substantials, going direct to dessert and making the

DIPHTHERIA BACILLI.

entire meal of gelatin. Then there are germs with Celtic proclivities who refuse to be nourished on any food but that mealy vegetable known as the Irish potato. A small portion of the suspected specimen is placed on one of these different mediums and transferred to the incubator. In a short time the operator is able to determine by the growth on the medium whether disease germs lurk in the patient from whom the specimen came. If the culture tube indicates that germ growth has taken place, a thorough identification is made under the powerful lense of a microscope. So exact and searching have the investigations of the many noted scientists been that the bacteriologist is able to tell at a glance just what bacilli are present, and the attending physician has a final and conclusive confirmation or rejection of his first diagnosis. At the time of the newspaper man's visit the incubator contained a full assortment of tubes filled with colonies of deadly little germs. One small tube contained



TETANUS BACILLI.

enough diphtheria bacilli to inoculate every inhabitant of a large city, in another lived a happy family of anthrax producers, while a third was the glass house in which a colony of typhoid fever suspects had been quarantined.

After the germs have been cultured in the incubator they are ready for examination under the microscope. A slender platinum needle, which has previously been passed through a flame in order to destroy existing animal life, is thrust into the culture, and the smallest possible particle placed on a glass slide. Then, in order to render the field of germs visible under the microscope, certain chemical stains are used. Each species of germ life responds to the action of its particular stain. Take for instance the culture from a person suspected of being a consumptive. After the specimen had been prepared as described above, it is treated with a crimson aniline stain, and, should the bacilli of tuberculosis exist, they are plainly brought out and easily identified.

The camera is a valuable adjunct to bacteriological work, as will be seen

TYPHOID FEVER BACILLI.

by the accompanying drawings of four common species of bacilli taken from photographs made in the local laboratory. An attachment, not unlike the ordinary plate camera, is fastened to the microscope, the powerful lens of the 'scope answering the same purpose as the lens of the camera used in other photographic work.

Water and milk analyses are also made in the laboratory. Every drop of water we drink contains germ life, but the germ species with few exceptions are harmless. They are not disease-producing, but simply act as scavengers, converting organic matter into harmless compounds. The following table compiled by leading American authorities on the subject gives an idea of the number of these wiggling little creatures the average person drinks in a day:

Exceptionally pure water contains 10 germs to each 15 drops.

Very pure water contains 100 germs to each 15 drops.

Pure when 1,000 germs are present.

Poor with 10,000 germs present.

And when water contains 1,000,000 to 50,000,000 germs to each 15 drops, it is considered very bad, and unsafe to drink.

NOTED NEGRO AUTHORESS.

Mrs. Dunbar Gaining Renown in the World of Fiction.

Among the negro women of the United States Mrs. Paul Laurence Dunbar holds a leading place. Not only is she the wife of a writer and poet of note, but she herself is an authoress, whose works have come in for a good share of favorable notice. Her first book was published in 1896 under the title "Violets and Other Tales," and in 1899 another work, "The Goodness of St. Roque," met a kind reception. She is a remarkably successful writer of short stories and a regular contributor to some of the leading magazines of the country. At one time she was engaged in newspaper work in Chicago, and in 1898, at the time of her marriage, was a teacher in one of the public schools of Brooklyn. Since 1898 she has lived in Washington and acts as private secretary and general helpmate to her husband.

MRS. DUNBAR.

CHAMPION BEAR HUNTER.

Maj. Bobo, of Mississippi, Has Killed 364 Bears in Ten Years.

The greatest bear hunting region and the champion bear hunter are both to be found in Mississippi, and Maj. Bobo is the champion of the country in that line of sport. In 1895 the major killed 68 bears and his two sons killed over 30. He lives the greater part of the year in the very heart of the bear belt, of which he knows every foot. His own plantation embraces 1,300 acres. To reach his mansion it is necessary to ride twenty miles on horseback or buckboard. Within the last ten years he has killed 364 bears. He keeps thirty bear dogs and forty-two deer hounds.

MAJOR BOBO.

Gave It to the Wrong Girl.

A beautiful young lady, a member of the smart set, went into a Newport drug store and asked the druggist if it was possible to disguise castor oil.

"It's horrid stuff to take, you know. Ugh!" said the young lady with a shudder.

"Why, certainly," said the druggist, and just then, as another young lady was taking some soda water, he asked her if she wouldn't have some, too. After drinking it the young lady lingered a moment and finally observed:

"Now tell me how you would disguise castor oil?"

"Why, madam, I just gave you some——"

"My gracious me!" exclaimed the young lady, "why, I wanted it for my sister!"—Eli Perkins' Lectures.

American Railways.

Railway mileage in the United States has passed the 200,000 mark, which is considerably more than two-fifths of the entire railway mileage of the world.

Acted Like a Professional.

She—Did you ever kiss a girl before?

He—Am I doing this like a beginner?—Detroit Free Press.

No Hair?

"My hair was falling out very fast and I was greatly alarmed. I then tried Ayer's Hair Vigor and my hair stopped falling at once."—Mrs. G. A. McVay, Alexandria, O.

The trouble is your hair does not have life enough. Act promptly. Save your hair. Feed it with Ayer's Hair Vigor. If the gray hairs are beginning to show, Ayer's Hair Vigor will restore color every time. $1.00 a bottle. All druggists.

If your druggist cannot supply you, send us one dollar and we will express you a bottle. Be sure and give the name of your nearest express office. Address, J. C. AYER CO., Lowell, Mass.

YOU'LL BE SORRY WHEN IT RAINS IF YOU DON'T HAVE THE GENUINE

OILED CLOTHING TO KEEP YOU DRY.
MADE FOR WET WORK
IN BLACK AND YELLOW
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Because it is made of the best material possible to buy. The manufacturers absolutely pay 25 to 35 per cent above the market price of best grades of wagon timber for the privilege of culling over and skimming off the cream of the wagon stock, which is carried for 3 to 5 years before making up, which means an investment in wood stock of nearly one million dollars.

MITCHELL Wagons are unsurpassed for quality, proportion, finish, strength and light running.

Why—take chances on any other?
Why—not get the best?—A MITCHELL.

Mitchell, Lewis & Staver Co.
Portland. Seattle. Spokane. Boise.
Agents Everywhere.

No Satisfying Her.

"Women are hard to understand.'

"Think so?"

"Yes; I told her she carried her age well and she was offended."

"You don't say?"

"Yes; and then I told her she didn't carry it well and she wouldn't speak."

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

How He Got It.

"Sam Johnsing 'lows he's got dis yuh "ping-pong ankle," observed Mr. Darkleigh.

"Huh!" snorted Mr. Snowball. Laik ter know how dat niggah got it. He never played no ping-pong."

"Well, he say he cotch it f'um bouncin' back an' fo'th ovah Mr. Jones' fence las' Monday night, wid dem two bulldogs ping an' pongin' on each side er de fence, jes' kase he try ter see ef de chicken coop wuz locked."—Judge.

FOR SALE.
One Second Hand Nichols & Shepard Separator, size 40-60, with wind stacker, only run 40 days; a bargain. Inquire of
JOHN POOLE.
Foot Morrison St., Portland, Or.

W. L. DOUGLAS
$3 & $3.50 SHOES UNION MADE
Established 1876. For more than a quarter of a century the reputation of W. L. Douglas shoes for style, comfort, and wear has excelled all other makes. A trial will convince you.
W. L. DOUGLAS $4 SHOES CANNOT BE EXCELLED.
1899 sales, 1st 6 months, $1,103,820 | 1902 sales, 1st 6 months, $2,340,000
Best imported and American leathers, Heyl's Patent Calf, Enamel, Box Calf, Calf, Vici Kid, Corona Colt, Nat. Kangaroo. Fast Color Eyelets used.
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This wonderful Chinese doctor is called great because he cures people without operation that are given up to die. He cures with those wonderful Chinese herbs, roots, buds, barks and vegetables that are entirely unknown to medical science in this country. Through the use of those harmless remedies this famous doctor knows the action of over 500 different remedies, which he successfully uses in different diseases. He guarantees to cure catarrh, asthma, lung, throat, rheumatism, nervousness, stomach, liver, kidneys, etc.; has hundreds of testimonials. Charges moderate. Call and see him. Patients out of the city write for blanks and circulars. Send 4 cents in stamps. CONSULTATION FREE. ADDRESS
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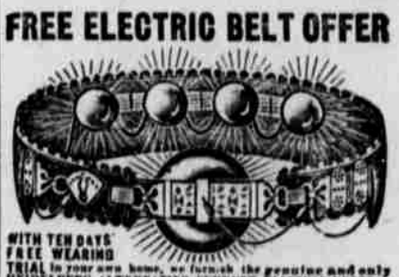

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N. P. N. U. No. 41—1902.

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25 CTS. PISO'S CURE FOR CURES WHERE ALL ELSE FAILS. Best Cough Syrup. Tastes Good. Use in time. Sold by druggists. CONSUMPTION 25 CTS.

Friendly Tip.

Homer—I don't know what on earth I am going to do with that boy of mine. He's the biggest liar in seven states.

Nextdoor—Oh, don't let that worry you; when he is a little older you can get him a job in the government weather bureau.—Chicago News.

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 treatise. DR. R. H. KLINE, Ltd., 931 Arch St., Philadelphia, Pa.

Pharaoh's Fate.

The Pharaoh of the Book of Genesis was long supposed to have been drowned in the Red sea, but examinations of his mummy showed that he had been killed by having his skull split open.

Hamlin's Blood and Liver Pills cure constipation and all ills due to it; 25c at your druggists.

A Choice of Evils.

"But why does he allow his wife to be so extravagent if he can't afford it?"

"Oh, well, I suppose he would rather have trouble with his creditors than with his wife."—Sketchy Bits.

WISE BROS.

These Portland Dentists Are Rapidly Becoming Famous.

Drs. T. P. and W. A. Wise, the ular Portland dental firm, are mak new era in local dental methods. offices in the Failing Building, W ington and Third Streets, are b and cheerful, and all their custo smile instead of cry, for pain is n known in the tooth-pulling and te repairing going on constantly at Wise Bros. establishment. Wise I advertise clearly and energetic charge very reasonable prices, use latest modern appliances, never hurt a patient, and the consequence is the people flock to them.

Japanese Copper.

The purity of Japanese copper obtains for it a market all over the world.

Shake Into Your Shoes

Allen's Foot-Ease. A powder. It makes tight or new shoes feel easy. It is a certain cure for sweating, callous and hot, tired, aching feet. Sold by all Druggists. Price 25c. Trial package mailed FREE. Address Allen S. Olmsted, LeRoy, N. Y.

Holland's Barbers.

In Holland a first class barber charges the equivalent of 6 American cents for a shave and 12 cents for haircutting.

A Twice Told Tale.

The statement will bear repeating that if you want to use the purest and most fragrant spices manufactured, you'll ask your grocer for the Monopole brand. If you want to prove our assertion before asking your grocer, send us a single two-cent stamp and we will send you a full weight two-oz. tin of any variety you may select. Be sure, also, to tell us your grocer's name. Address Wadhams & Kerr Bros., Mfgrs., Portland, Ore.

What Did He Mean?

She—Good-bye! Remember me to your wife. She hasn't forgotten me?

He—Oh, no! She has an excellent memory for old faces!

SCROFULA

I bequeath to my children Scrofula with all its attendant horrors, humiliation and suffering. This is a strange legacy to leave to posterity; a heavy burden to place upon the shoulders of the young.

This treacherous disease dwarfs the body and hinders the growth and development of the faculties, and the child born of blood poison, or scrofula-tainted parentage, is poorly equipped for life's duties.

Scrofula is a disease with numerous and varied symptoms; enlarged glands or tumors about the neck and armpits, catarrh of the head, weak eyes and dreadful skin eruptions upon different parts of the body show the presence of tubercular or scrofulous matter in the blood. This dangerous and stealthy disease entrenches itself securely in the system and attacks the bones and tissues, destroys the red corpuscles of the blood, resulting in white swelling, a pallid, waxy appearance of the skin, loss of strength and a gradual wasting away of the body.

S. S. S. combines both purifying and tonic properties, and is guaranteed entirely vegetable, making it the ideal remedy in all scrofulous affections. It purifies the deteriorated blood, makes it rich and strong and a complete and permanent cure is soon effected. S. S. S. improves the digestion and assimilation of food, restores the lost properties to the blood and quickens the circulation, bringing a healthy color to the skin and vigor to the weak and emaciated body.

SSS

Write us about your case and our physicians will cheerfully advise and help you in every possible way to regain your health. Book on blood and skin diseases free. THE SWIFT SPECIFIC CO., Atlanta, Ga.

PRUSSIAN STOCK FOOD,
the Greatest Conditioner and Stock Fattener known.
HORSES do more work on less feed. COWS give more and richer milk. HOGS grow and fatten quicker if given this food.
MAKES PIGS GROW. GOOD FOR STUNTED CALVES.
I have been feeding Prussian Stock Food to my thoroughbred swine. It gives them an appetite and makes the pigs grow. I also tried it on stunted calves with satisfactory results—F. W. GROOME, Elgin, Neb.
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Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrups. It is Pleasant. It contains neither Opium, Morphine nor other Narcotic substance. Its age is its guarantee. It destroys Worms and allays Feverishness. It cures Diarrhœa and Wind Colic. It relieves Teething Troubles, cures Constipation and Flatulency. It assimilates the Food, regulates the Stomach and Bowels, giving healthy and natural sleep. The Children's Panacea—The Mother's Friend.

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