

# Pure Blood

It is certain if you take Hood's Sarsaparilla. This great medicine cures those eruptions, pimples and boils that appear at all seasons; cures scrofula sores, salt rheum or eczema; adapts itself equally well to, and also cures, dyspepsia and all stomach troubles; cures rheumatism and catarrh; cures nervous troubles, debility and that tired feeling.



**Sarsaparilla**—For those who prefer medicine in tablet form, Hood's Sarsaparilla is now put up in chocolate tablets called Sarsatabs, as well as in the usual liquid form. Sarsatabs have identically the same curative properties as the liquid form, besides accuracy of dose, convenience, economy, no loss by evaporation, breakage, or leakage. Drugsists or promptly by mail. C. I. Hood Co., Lowell, Mass.

Mrs. C. K. Tyler, Burlington, Vt., says: "The cure of a large farm, so much to do and so little health to do it with, caused almost a complete breakdown of blood and thin, no strength, little sleep. Hood's Sarsaparilla gave appetite, natural sleep, perfect health, strength to do all my work."

**An English View of Robert E. Lee.**  
General Robert E. Lee was indeed fully Washington's equal as a hero and a gentleman and much his superior as a soldier. It is only in the larger political or semipolitical sphere that he stands lower and there perhaps only because his opportunities were so much smaller.—London Times Review of Trevelyan's History.

**St. Vitus' Dance and all Nervous Diseases** permanently cured by Dr. Kline's Great Nerve Restorer. Send for FREE 64 treatise and treatise, Dr. R. H. Kline, 14, 931 Arch St., Phila., Pa.

**Keeps Them Away.**  
First Landlady—"My boarders loaf around the parlor every evening, much to my annoyance. Does yours?"  
Second Landlady—"No, indeed! My daughter is learning to play the piano."

**PILES CURED IN 6 TO 14 DAYS.**  
PAZO OINTMENT is guaranteed to cure any case of itching, blind, bleeding or protruding Piles in 6 to 14 days or money refunded. 50c.

**He Could Improve It.**  
"I went to the theater last night."  
"What did you see?"  
"A play called 'Hamlet.'"  
"How was it?"  
"Fair; only fair. A good, lively sextet would do it a world of good."—Washington Herald.

**You Can Get Allen's Foot-Ease FREE.**  
Write Allen S. Olmsted, Le Roy, N. Y., for a free sample of Allen's Foot-Ease. It cures sweating, hot swollen, itching feet. It makes new or tight shoes easy. A certain cure for corns, ingrowing nails and bunions. All drugists sell it. 25c. Don't accept any substitute.

**Outside of His Practice.**  
"All that is the matter with you, sir," said the eminent physician, after a thorough examination, "is lack of nutrition. You don't eat enough."  
"I eat all I can hold, doctor," said the attenuated caller.  
"Then you need to have your capacity enlarged, and that's a case for a surgeon. Five dollars, please. Good morning."—Chicago Tribune.



A series of articles now appearing in the Scientific American makes reply to the charges against the American Navy contained in the McClure article by Artist Reuterdtahl. The first article aims to show that the various boards which have determined the characteristics of the American Navy have had a majority of their membership composed of sea-going officers, contrary to the statement made by Reuterdtahl. The second one contradicts the statement that none of our battle ships has its main armor belt 6 inches above the water when fully equipped. It is asserted that our vessels show from 18 inches to 11 feet 6 inches of armor belt above the water line when fully equipped. As to the alleged low freeboard of our ships, the Scientific American points out that, with the single exception of the Dreadnaught, there is not a ship in the British Navy with the forward deck 28 feet high. As to the broadside guns, the writer holds that they are as high as similar guns in the German and Japanese navies, and from 2 to 4 1/2 feet higher than those of some of the modern British battle ships. The writer concludes that American ships in the matter of heavy armor are on a par with the ships of other navies.

The results of exhaustive experiments conducted by the Bureau of Chemistry of the Department of Agriculture to determine the poisonous effect of such drugs as borax, benzoic acid, benzoate of soda, sulphate of copper, sulphur dioxide, formaldehyde and salicylic acid when used as preservatives in foodstuffs have been outlined before the House Committee on Agriculture by Dr. H. W. Wiley, chief of the bureau. The main conclusion is that the expulsion of these and kindred drugs from the body shortens the term of the average man's life in the United States, and that kidney disease, so prevalent among Americans, is largely the result of constant introduction into the system of such substances. Dr. Wiley told the committee he had discovered that salt solution was a perfect substitute for sulphur in the whitening and drying of fruit, and he exhibited samples of apples so dried to prove his statement.

Dr. J. Walter Fewkes, an investigator employed by the Bureau of Ethnology, who has been looking into the origin of the first inhabitants of the Island of Porto Rico, now reports his conclusion that the West Indies were formerly connected with South America, whence came the primitive Caribbeans to Porto Rico, and not from Yucatan, Florida or elsewhere, as held by the scientists who accept the theory of a prehistoric island extending almost across the Atlantic Ocean from the Caribbean Sea to Africa. This fabled Atlantis, now supposed to have been submerged in some change in the earth's crust, has served as the hypothesis to account for immigrations of primitive man, mammals and plants from the Old World to the New, thus accounting for the ruins of Egyptian pyramids and architecture in Yucatan. Dr. Fewkes virtually shatters this theory by asserting that the ridge of the Antilles extends from north to south instead of from east to west.

That the duty on sugar and tobacco, removed is again recommended in the report of Secretary of War Taft on the Philippine Islands. This course, he says, is necessary in order to have these industries attain their former prosperous condition, and he believes that the removal of the duty would not injure any American interest nor affect the prices of sugar and tobacco in this country. He also urges Congress to remove the present restrictions on the acquisition of mining claims; to authorize the insular government to conduct an agricultural bank, and that our coastwise laws be made inapplicable to trade between the United States and Philippine ports. The President concurs in the Taft recommendations and gives especial praise to Governor Smith and his associates for their conduct of affairs in the Philippines.

William J. Bryan appeared before the House Committee on Election of President and Vice President for the purpose of urging the passage of a bill providing for publicity of campaign contributions to the political parties. He took the ground that all arguments used in elections should be used publicly, and all means employed to secure the election of or to defeat a candidate should be means which the one using them would not be ashamed to have the world know. He insisted that the most important thing to be done was to make the campaign contribution known before the election.

Secretary Cortelyou made it known that he would begin at once the withdrawal of the government funds from various bank depositaries in order to replenish the working cash balance of the treasury. This action is taken after hearing from the bankers in all parts of the country, most of whom say that the stringency is now a thing of the past. The withdrawals may amount to \$20,000,000 or \$25,000,000. The first call for \$10,000,000 has been made upon the New York banks.

## DENATURED ALCOHOL.

Farmers May Make It Future Fuel of the West.

By Fred W. Lewis, Secretary Washington State Grange, Tumwater, Wash.

Two years ago the Grange, assisted by some other organizations, went to work to try and pass a law that would allow alcohol to be manufactured and used for light and fuel, without having to pay the prohibitive revenue tax, that had been required by the government, so as to free the people of the country from the tyranny of the Standard Oil Co., which has gradually raised the price of fuel oil from a low price to an amount that is paying the monopoly extremely large dividends, thereby levying an unreasonable tax on the consumer of the products of petroleum.

After a long and hard fight in congress in which the Standard Oil Company did their best to prevent the passage of the bill, we conquered and now a farmer, or several of them may erect a still, and make alcohol in any quantities, the same to be denatured, or poisoned, by officers appointed by the government, and may then be used or sold to any one under a permit which may be obtained from the government.

It is now our duty to get the appliances for the use of the product of fuel oil from a low price to an amount that is paying the monopoly extremely large dividends, thereby levying an unreasonable tax on the consumer of the products of petroleum.

I wish that it were possible for me to show the lamp with its beautiful light, so that you could realize the value of it as a light producing fuel. Wherever I have demonstrated the light, it has met with an enthusiastic reception and it is only a question of letting people see the value of denatured alcohol, to insure a demand that will fill our land with distilleries, making our own fuel out of the small potatoes, sprouted wheat, small, and imperfect apples and fruit of other varieties, and in fact, anything that is composed of sugar or starch.

A corn-field, with its stalks filled with sweetness, will make large quantities of alcohol, and a small amount of land will raise enough fuel to keep our homes well heated and lighted for the year. Another good quality of this alcohol is that it is perfectly clean and healthful. There is no dust, smoke, soot, or gas, developed in the burning of it for either light or heat, and it does not vitiate the air in the room, as it contains oxygen, in itself and does not have to use the oxygen out of the air in the room, so much as any other fuel.

There is no wick-trimming to be done, as the wick is never on fire, and as far as smoke is concerned, the lamp chimneys will never need any washing, so the lamps are much easier to take care of.

You can turn it off until there is a very small light, and so makes a perfect night lamp, as there is no gas, as there is from a kerosene lamp, to make the bed room a hot-bed of disease.

There is another great boon to the housewife in the alcohol flat-iron, which will burn only about a cent's worth of fuel, rather than ten or fifteen cents worth as when you have to use a stove of any sort. You can take this flatiron into any room of the house, out onto the porch, out under a shade tree, or anywhere else that you want to, as you have no "string" attached to you as in the electric iron, and you do not have to travel back and forth between the ironing board and the stove, as you have always had to do, nor do you have to stand near a hot stove while you are doing your ironing.

Write to me and I will tell you how you may procure these splendid improvements, as the Grange is anxious to get people to know of the advantages to be derived from the introduction of denatured alcohol.

**Agricultural Club Formed.**  
By J. H. Franston, Department of Dairying, Idaho Experiment Station, Moscow.

A sudden impetus was given the agricultural interests of the University of Idaho on the 19 of December, 1907 when the students of that department organized an agricultural club. It consists of students deeply interested in agriculture, who are doing all in their power to build up a strong agricultural college in the university. It is with a keen sense of the needs of Idaho that the movement is begun. Idaho is one of the most rapidly growing states of the union. Over 700,000 acres of land have been added within the last year or two to the grants covered by the irrigation companies. This will furnish room for thousands of beautiful homes in the near future. It is obvious that scientific skill will be in demand under the conditions brought about by this extended system of intensive farming.

A publication known as the Idaho Student Farmer will be the club's main method of interesting the farmers of the state in the work of the agricultural college, and it is hoped by this method to get a great many students from the farms. It is probably the only student agricultural paper published in the colleges of the northwest. The first and only number of the present scholastic year will come out in a week or ten days. The people of Idaho should respond with the true spirit of an energetic commonwealth. Send in your name and address to the Idaho Student Farmer, University of Idaho, Moscow, and receive the first copy free.

**Mince-meat.**  
One quart of chopped boiled beef, 2 quarts of chopped apples, 1 pint of molasses, 1 pint of sugar, 1 teacup of vinegar or cider, 1 quart of chopped raisins or currants, 2 tablespoonsful of cloves and cinnamon, 1 nutmeg, 1 gill of butter; cook until scalded through, seal in glass jars until wanted, or pack in an earthen jar and cover with melted lard.

# RHEUMATISM CAN NOT BE RUBBED AWAY

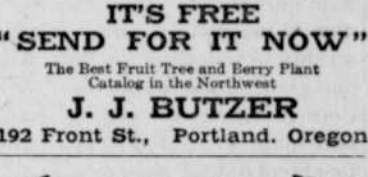
It is perfectly natural to rub the spot that hurts, and when the muscles, nerves, joints and bones are throbbing and twitching with the pains of Rheumatism the sufferer is apt to turn to the liniment bottle, or some other external application, in an effort to get relief from the disease, by producing counter-irritation on the flesh. Such treatment will quiet the pain temporarily, but can have no direct curative effect on the real disease because it does not reach the blood, where the cause is located. Rheumatism is more than skin deep—it is rooted and grounded in the blood and can only be reached by constitutional treatment—IT CANNOT BE RUBBED AWAY. Rheumatism is due to an excess of uric acid in the blood, brought about by the accumulation in the system of refuse matter which the natural avenues of bodily waste, the Bowels and Kidneys, have failed to carry off. This refuse matter, coming in contact with the different acids of the body, forms uric acid which is absorbed into the blood and distributed to all parts of the body, and Rheumatism gets possession of the system. The aches and pains are only symptoms, and though they may be scattered or relieved for a time by surface treatment, they will reappear at the first exposure to cold or dampness, or after an attack of indigestion or other irregularity. Rheumatism can never be permanently cured while the circulation remains saturated with irritating, pain-producing uric acid poison. The disease will shift from muscle to muscle or joint to joint, settling on the nerves, causing inflammation and swelling and such terrible pains that the nervous system is often shattered, the health undermined, and perhaps the patient becomes deformed and crippled for life. S. S. S. thoroughly cleanses the blood and renovates the circulation by neutralizing the acids and expelling all foreign matter from the system. It warms and invigorates the blood so that instead of a weak, sour stream, constantly depositing acid and corrosive matter in the muscles, nerves, joints and bones, the body is fed and nourished by rich, health-sustaining blood which completely and permanently cures Rheumatism. S. S. S. is composed of both purifying and tonic properties—just what is needed in every case of Rheumatism. It contains no potash, alkali or other mineral ingredient, but is made entirely of purifying, healing extracts and juices of roots, herbs and barks. If you are suffering from Rheumatism do not waste valuable time trying to rub a blood disease away, but begin the use of S. S. S. and write us about your case and our physicians will give you any information or advice desired free of charge and will send our special treatise on Rheumatism.

## S.S.S.

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