Blood Humors

Commonly cause pimples, boils, hives, eczema or salt rheum, or some other form of eruption; but sometimes they exist in the system, indicated by feelings of weakness, languor, loss of appetite, or general debility, without causing any breaking out.

Hood's Sarsaparilla expels them, renovates, strengthens and tones the whole system. This is the testimony of thousands annually.

Accept no substitute, but insist on having

Hood's Sarsaparilla

In usual liquid form or in chocolated tablets known as **Sarsatabs.** 100 doses $1.

It is stated that at least 20,000 square miles in Liberia are covered with dense rubber-tree forests.

BORAX IS NATURE'S MINE OF PURITY FOR DAIRY UTENSILS

Borax is first, a cleanser that removes dirt and grease with surprising ease; second, it is a sweetener that makes fragrant any surface that has grown musty or stale from neglect; third, it is an antiseptic or destroyer of germs. It prevents the development of bacteria or mouldy growths. With all this it is perfectly free from harm in its resulting effects.

The farm churn is kept free from that stale odor if it is washed with borax in the following proportions—one tablespoonful of borax to a quart of water.

The dairy room has nothing about it but the pleasant aroma of fresh milk and cream and sweet butter if it is kept clean with borax. There will be no soapy smell and no lurking hint of something gone wrong.

The cream crocks take on an extra freshness when washed with borax and water in the following proportions—one tablespoonful of borax to a quart of water. This preserves the fresh flavor of the cream.

The farm cream separator can be kept thoroughly sweet and clean by a wash of borax and water in the following proportions—one tablespoonful of borax to a quart of water.

Be sure that you get pure borax. To be sure, you must get "20 Mule Team Borax" If you are unable to get "20 Mule Team" brand send us your dealer's name and we will arrange to supply you.

The thumb has more strength than all the other fingers together.

Syrup of Figs and Elixir of Senna

acts gently yet promptly on the bowels, cleanses the system effectually, assists one in overcoming habitual constipation permanently. To get its beneficial effects buy the genuine.

Manufactured by the

CALIFORNIA FIG SYRUP CO.

SOLD BY LEADING DRUGGISTS - 50¢ per BOTTLE

HOWARD E. BURTON.—Assayer and Chemist, Leadville, Colorado. Specimen prices: Gold, Silver, Lead, $1; Gold, Silver, 75c; Gold, 50c; Zinc or Copper, $1. Cyanide tests. Mailing envelopes and full price list sent on application. Control and Umpire work solicited. References: Carbonate National Bank.

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LEARN TO DANCE BY MAIL LESSONS 25c
Waltz, Two Step, Three Step, etc. Dance completely taught and guaranteed in four lessons
Prof. Wal. Willson, 12 Selling-Hirsch Bldg., Portland, Oregon

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D. M. FERRY & CO'S ILLUSTRATED DESCRIPTIVE AND PRICED SEED ANNUAL FOR 1908
Ferry's Seeds are the best known and the most reliable seeds grown. Every package has behind it the reputation of a house whose business standards are the highest in the trade.
Ferry's 1908 Seed Annual will be mailed FREE to all applicants. It contains colored plates, many engravings, and full descriptions, prices and directions for planting over 1200 varieties of Vegetable and Flower Seeds. Invaluable to all. Send for it.
D. M. FERRY & CO., Detroit, Mich.

THE MEN WHO KNOW
THE SUPERIOR QUALITIES OF
TOWER'S FISH BRAND
SLICKERS, SUITS AND HATS
are the men who have put them to the hardest tests in the roughest weather.
Get the original Tower's Fish Brand made since 1836
CATALOG FREE FOR THE ASKING
A. J. TOWER CO. BOSTON, U. S. A.
TOWER CANADIAN CO. LIMITED, TORONTO, CAN.

METALS' EFFECT ON MICROBES.

Disease Germs Die Quickly When Placed Upon a Copper Coin.

Curious, indeed, is the effect of metals upon microbes. An article in Fuer Alle Welt sums up the experiments going on in several laboratories. According to Uffelman, who smeared the surfaces of copper coins with liquified jelly cultures of cholera bacilli, the latter were destroyed in seventeen minutes; while on a brass coin they were alive for thirty hours, but dead after sixty. Francks inoculated a tube of melted jelly with particular microbes, and pouring the contents out on a sterilized glass plate, laid bits of the metal under examination on the jelly while it was still soft.

This latter investigator found that if the metal has an inhibitory action on the microbes, then a clear zone is left around the metal after the colonies have developed in the other parts of the jelly. The width of this zone varied very considerably with different organisms, as well as with different metals. Thus carefully purified bits of silver produced in the case of cholera bacilli a clear zone 5 millimeters broad, in the case of typhoid bacilli a zone of about one millimeter, while with the closely allied colon bacilli a zone of about five millimeters was produced.

In the case of purified gold no inhibitions was observed with these several bacilli. Freshly 'glowed' gold had invariably no inhibition. Pure nickel, platinum wire and platinum black, aluminum, silicon and niobium again, also failed to give any reactions with most of the microbes examined.

Throughout the investigation it was found that those metals that are resistent toward chemical reagents in general failed to produce any effect on microbes; while on the other hand, those metals which are readily attacked by chemical reagents all exhibit a marked inhibitory action upon the growth of bacteria. The length of time it was necessary to leave the metals in contact with the jelly to produce an effect on the microbes present, was tied with brass, copper, cadmium and zinc on colon bacilli. The clear space extended over three millimeters.

Similar results were obtained with zinc. With brass it required time to produce a noticeable effect. And the same was true with copper.

QUEER STORIES

Lions and tigers are too weak in lung power to run more than half a mile.

The average weight of ivory obtained from an elephant is about fifty pounds.

It requires fifty pounds of candles to produce as much light as 1,000 cubic feet of gas.

For penknives the steel is tempered at 470 degrees, for tableknives at 530 degrees, for saws at 560 degrees.

A man respires—that is, draws in breath—sixteen to twenty times a minute, or twenty thousand times a day.

Organ grinders in Vienna are not allowed to play in the morning or evening—only between midday and sunset.

George Stanbridge, of Cleveland, O., says he has trained a monkey to do the family washing, and does not need a washerwoman.

In Belgium breeders are obliged to keep a record of all cattle raised by them, and each animal has a registered trade number, which is engraved on the ring fastened to its ear.

Prof. Joseph Pache, director of the Baltimore Oratorio Society, has received the decoration of the Order of the Red Eagle of the fourth class from Emperor William of Germany as a mark of recognition for his services in fostering the study of German music in a foreign land.

Cosima, the widow of Richard Wagner, whose health has been poor for some time, is spoken of in a letter recently written from her home as "much improved." The venerable woman has heart trouble, and despite the slight improvement, is attended daily by Professor Schweninger. There seems to be little hope that she will be able to attend the Bayreuth performance next season.

On a tour in Canada Rudyard Kipling had a little disagreement with the landlord of the hotel at which he was staying, says Tit-Bits. Just before leaving the hotel the famous author asked to see the proprietor, and upon that worthy appearing he was greeted thus: "I want to tell you that of all the hotels under the shining sun I have never seen one that, for unmitigated, all-round, unendurable discomfort, could equal yours." When Kipling got his bill one item in it read: "To impudence, $3!"

What, Indeed?

A duchess requiring a lady's maid had an interview with one, to whom, after having examined her appearance, she said, "Of course you will be able to dress my hair for me?"

"Oh, yes," replied the girl; "it never takes me more than half an hour to dress a lady's hair."

"Half an hour, my child!" exclaimed the duchess in accents of terror. "And what on earth, then, should I be able to do with myself all the remainder of the morning?"—Dundee Advertiser.

Whenever we see a big-hearted, freckled boy, we cannot help wondering if he were a pretty baby.

My Hair is Extra Long

Feed your hair; nourish it; give it something to live on. Then it will stop falling, and will grow long and heavy. Ayer's Hair Vigor is the only hair-food you can buy. For 60 years it has been doing just what we claim it will do. It will not disappoint you.

"My hair used to be very short. But after using Ayer's Hair Vigor a short time it began to grow, and now it is fourteen inches long. This seems a splendid result to me after being almost without any hair."—MRS. J. H. FIFER, Colorado Springs, Colo.

Made by J. C. Ayer Co., Lowell, Mass. Also manufacturers of
Ayer's SARSAPARILLA. PILLS. CHERRY PECTORAL.

A Criticism.

"Mrs. Chatterton is a perfect talking machine."

"As a piece of machinery, though, she lacks one detail."

"What is that?"

"The exhaust."—Baltimore American.

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.

If all the tenement dwellers in the lower east side of New York City should be in the streets surrounding their homes at one time they would be so crowded as hardly to be able to move.

A railroad in Nigeria, Africa, will be constructed by the British colonial government to develop the resources of the country, and in particular to stimulate the cotton growing industry. The road will be about 400 miles long.

Beware of Ointments for Catarrh that Contain Mercury,

as mercury will surely destroy the sense of smell and completely derange the whole system when entering it through the mucous surfaces. Such articles should never be used except on prescriptions from reputable physicians, as the damage they will do is ten fold to the good you can possibly derive from them. Hall's Catarrh Cure, manufactured by F. J. Cheney & Co., Toledo, O., contains no mercury, and is taken internally, acting directly upon the blood and mucous surfaces of the system. In buying Hall's Catarrh Cure be sure you get the genuine. It is taken internally and made in Toledo, Ohio, by F. J. Cheney & Co. Testimonials free.

Sold by Druggists. Price, 75c, per bottle.
Take Hall's Family Pills for constipation.

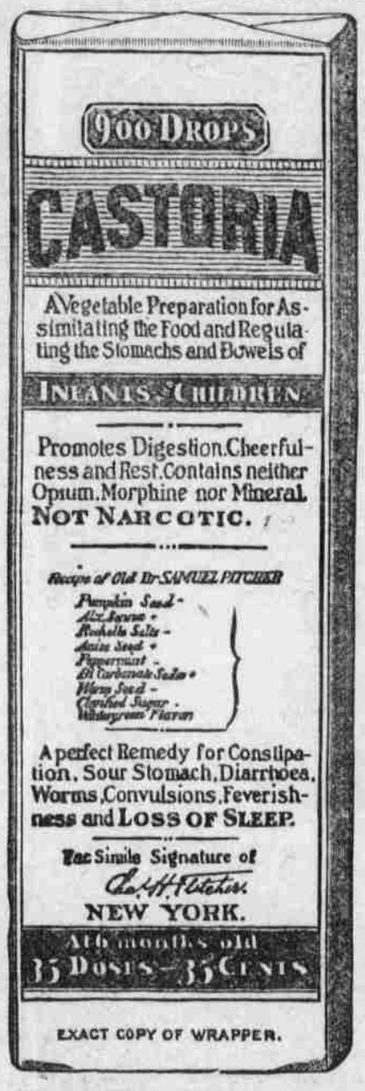
Evidently a Mistake.

"That watch," said the jeweler, handing it back, "is one of the kind that's made to sell."

"Durn it!" exploded Uncle Josh, who had bought the timepiece at a State street auction establishment, "I've showed that there watch to 'leven different jewelers. They all tell me it was made to sell an' yit I can't git a blamed cent fur it nowheres!"

Physicians Recommend Castoria

CASTORIA has met with pronounced favor on the part of physicians, pharmaceutical societies and medical authorities. It is used by physicians with results most gratifying. The extended use of Castoria is unquestionably the result of three facts: *First*—The indisputable evidence that it is harmless: *Second*—That it not only allays stomach pains and quiets the nerves, but assimilates the food: *Third*—It is an agreeable and perfect substitute for Castor Oil. It is absolutely safe. It does not contain any Opium, Morphine, or other narcotic and does not stupefy. It is unlike Soothing Syrups, Bateman's Drops, Godfrey's Cordial, etc. This is a good deal for a Medical Journal to say. Our duty, however, is to expose danger and record the means of advancing health. The day for poisoning innocent children through greed or ignorance ought to end. To our knowledge, Castoria is a remedy which produces composure and health, by regulating the system—not by stupefying it—and our readers are entitled to the information.—*Hall's Journal of Health.*



Letters from Prominent Physicians addressed to Chas. H. Fletcher.

Dr. B. Halstead Scott, of Chicago, Ills., says: "I have prescribed your Castoria often for infants during my practice, and find it very satisfactory."

Dr. William Belmont, of Cleveland, Ohio, says: "Your Castoria stands first in its class. In my thirty years of practice I can say I never have found anything that so filled the place."

Dr. J. H. Taft, of Brooklyn, N. Y., says: "I have used your Castoria and found it an excellent remedy in my household and private practice for many years. The formula is excellent."

Dr. R. J. Hamlen, of Detroit, Mich., says: "I prescribe your Castoria extensively, as I have never found anything to equal it for children's troubles. I am aware that there are imitations in the field, but I always see that my patients get Fletcher's."

Dr. Wm. J. McCrann, of Omaha, Neb., says: "As the father of thirteen children I certainly know something about your great medicine, and aside from my own family experience I have in my years of practice found Castoria a popular and efficient remedy in almost every home."

Dr. J. R. Clausen, of Philadelphia, Pa., says: "The name that your Castoria has made for itself in the tens of thousands of homes blessed by the presence of children, scarcely needs to be supplemented by the endorsement of the medical profession, but I, for one, most heartily endorse it and believe it an excellent remedy."

Dr. R. M. Ward, of Kansas City, Mo., says: "Physicians generally do not prescribe proprietary preparations, but in the case of Castoria my experience, like that of many other physicians, has taught me to make an exception. I prescribe your Castoria in my practice because I have found it to be a thoroughly reliable remedy for children's complaints. Any physician who has raised a family, as I have, will join me in heartiest recommendation of Castoria."

GENUINE CASTORIA ALWAYS
Bears the Signature of
Chas. H. Fletcher.
The Kind You Have Always Bought
In Use For Over 30 Years.
THE CENTAUR COMPANY, 77 MURRAY STREET, NEW YORK CITY.

"OUCH"
OH, MY BACK
IT IS WONDERFUL HOW QUICKLY THE PAIN AND STIFFNESS GO WHEN YOU USE
ST. JACOBS OIL
THIS WELL-TRIED, OLD-TIME REMEDY FILLS THE BILL
25c.—ALL DRUGGISTS.—50c.
CONQUERS PAIN

Within the last four years France has recorded 26,000 suicides, while in Italy the number has been only 8,000.

PLENTY GOOD WATER

TELLS READERS HOW TO CURE RHEUMATISM AND THE KIDNEYS.

Gives Readers Advice; Also a Simple Prescription to Make a Home-Made Mixture Said to Give Prompt Relief.

Now is the time when the doctor gets busy, and the patent medicine manufacturers reap the harvest, unless great care is taken to dress warmly and keep the feet dry. This is the advice of an old eminent authority, who says that Rheumatism and Kidney trouble weather is here, and also tells what to do in case of an attack.

Get from any good prescription pharmacy one half ounce Fluid Extract Dandelion, one ounce Compound Kargon, three ounces Compound Syrup Sarsaparilla. Mix by shaking in a bottle and take a teaspoonful after meals and at bedtime, also drink plenty of water. You can't drink too much of it.

Just try this simple home-made mixture, and don't forget the water, at the first sign of Rheumatism, or if your backaches or you feel that the kidneys are not acting just right. This is said to be a splendid kidney regulator, and almost certain remedy for all forms of rheumatism, which is caused by uric acid in the blood, which the kidneys fail to filter out. Any one can easily prepare this at home and at small cost. Almost any druggist in the smaller towns can supply the ingredients named as they are commonly used in the prescription department.

Jane Could Cook.

"I never understood why Milly failed to land a husband. She was very graceful at the billiard table and the queen of the bridge whist table."

"Oh, but she couldn't equal her plain sister Jane."

"Jane? Why, what were Jane's accomplishments?"

"Why, she was queen of the kitchen table."

The Villain!

"You wish to employ one of our detectives to watch your husband?"

"I do."

"May I ask what has aroused your suspicion of him?"

"He sent me a bunch of violets and a box of candy from town yesterday."—Kansas City Times.

A Conservative Speech.

There were some doubts in the community as to Homer Floyd's fitness for a position on the school board, owing to certain lapses in his early education; but his first speech in his official capacity silenced the tongues of all critics.

He listened to several recitations with a grave and interested air, and at the end of the last one he rose to address the school, "by request."

"Some things are in my province as member of the school board, and some are not," he said, with a genial smile.

"It's within my province to say that I never heard scholars answer up more promptly than you children of District Number Three.

"As to whether your answers were or were not correct, it is not my place to say. Your teacher knows, and in her hands I leave the matter."

WHEN writing to advertisers please mention this paper.

Statistics show that 140,000 children in Belgium—more than 13 per cent of the population—are without any education.

FITS St. Vitus' Dance and all Nervous Diseases permanently cured by Dr. Kline's Great Nerve Restorer. Send for FREE $2 trial bottle and treatise. Dr. R. H. Kline, Ld., 931 Arch St., Phila., Pa.

Non Est.

Hilker—There's one thing I forgot to ask you about Bilker. What's his religion?

Spilker—It isn't.

A dainty book in colors, called the "Jingle Book," will be sent free to any Mother sending name and address of her baby, and the tops from two one-pound cartons of "20-Mule-Team" Borax and 5c in stamps. Address Pacific Coast Borax Co., Oakland, Cal.

Consolation.

Mrs. Upsome—It's too bad that Prince Wilhelm isn't coming to Chicago.

Mrs. Highmus—Why do you mention it? He's only the second son of a crown prince, anyway.—Chicago Tribune.

Misunderstanding.

Mrs. Gushleigh—He's your next husband, is he? Allow me to offer my——

Mrs. Muchleigh—O, you misunderstood me. I said "ex-husband."

Mrs. Gushleigh—Indeed? Well, I congratulate you on that.

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.

Impressions.

Sharpson—I haven't much acquaintance with Spunjail, but I'm not favorably impressed with him. How does he strike you?

Phlatz—For a V generally.

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

Execution.

Dissatisfied Artist—I don't like the way you have hung my painting.

Member of Committee—Neither do I, but I was outvoted. My judgment was that it ought to be hanged.

SKIN DISEASES
HUMORS IN THE BLOOD

When the blood is pure, fresh and healthy, the skin will be soft, smooth and free from blemishes, but when some acid humor takes root in the circulation its presence is manifested by a skin eruption or disease. These humors get into the blood, generally because of an inactive or sluggish condition of the members of the body whose duty it is to collect and carry off the waste and refuse matter of the system. This unhealthy matter is left to sour and ferment and soon the circulation becomes charged with the acid poison. The blood begins to throw off the humors and acids through the pores and glands of the skin, producing Eczema, Acne, Tetter, Psoriasis, Salt Rheum and skin eruptions of various kinds. Eczema appears, usually with a slight redness of the skin followed by pustules from which there flows a sticky fluid that dries and forms a crust, and the itching is intense. It is generally on the back, breast, face, arms and legs, though other parts of the body may be affected. In Tetter the skin dries, cracks and bleeds; the acid in the blood dries up the natural oils of the skin, which are intended to keep it soft and pliant, causing a dry, feverish condition and giving it a hard, leathery appearance. Acne makes its appearance on the face in the form of pimples and black heads, while Psoriasis comes in scaly patches on different parts of the body One of the worst forms of skin trouble is Salt Rheum; its favorite point of attack is the scalp, sometimes causing baldness. Poison Oak and Ivy are also disagreeable types of skin disease. The humor producing the trouble lies dormant in the blood through the Winter to break out and torment the sufferer with the return of Spring. The best treatment for all skin diseases is S. S. S. It neutralizes the acids and removes the humors so that the skin instead of being irritated and diseased, is nourished by a supply of fresh, healthy blood. External applications of salves, washes, lotions, etc., while they soothe the itching caused by skin affections, can never cure the trouble because they do not reach the blood. S. S. S. goes down into the circulation and forces out every particle of foreign matter and restores the blood to its normal, pure condition, thereby permanently curing every form of skin affection. Book on Skin Diseases and any medical advice desired sent free to all who write. S. S. S. is for sale at all first class drug stores.

I suffered with Eczema for forty years and could find nothing to cure me until I tried S. S. S. I suffered intensely with the itching and burning; pustules would form from which there flowed a sticky fluid; crusts would come on the skin and when scratched off the skin was left as raw as a piece of beef. I suffered agony in the long years I was afflicted, but when I used S. S. S. I found a perfect cure. There has never been any return of the trouble.
C. H. EVANS,
Stockman, Neb.

S.S.S.
PURELY VEGETABE

THE SWIFT SPECIFIC CO., ATLANTA, GA.