

For Cleansing the Blood

I have never found anything equal to Hood's Sarsaparilla. In our home it is regarded our general family medicine. We use it whenever we are bilious or run down, or have impure blood or that tired feeling. I regard it only simple justice to speak well of this medicine, that has proved its worth so many times. Certainly we would not know what to do were we deprived of Hood's Sarsaparilla." Mrs. L. H. Nusbaum, Goshen, Indiana.

It is because it combines the great curative virtues of more than 20 valuable ingredients—just those prescribed by the best physicians—that

Hood's Sarsaparilla

Possesses such remarkable curative power. It is the Spring Medicine for the blood, stomach, kidneys and liver. Get a bottle today.

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Can get you fancy prices for Wild Ducks and other game in season. Write us for cash offer on all kinds of poultry, pork, etc.

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band instruments. The most complete stock of Musical Merchandise in the Northwest. Write for Catalogue.

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It is cheaper to feed virgin soil than to restore fertility once lost.

OUR FERTILIZERS

Are Time-Tried and have always Made Good. They produce bigger crops, better fruit, eradicate plant diseases and prevent drooping. Made by our own experienced agricultural chemists. FREE! FREE!

Our valuable booklet, filled with the most useful information of all kinds. Write for it. It costs you absolutely nothing.

Pacific Guano & Fertilizer Co. 152 Madison St. PORTLAND, ORE.

GETTING DOWN TO BRASS TACKS

Success these days means work and lots of it. You can't work at top speed unless your stomach is right on the job. If it isn't, try

POWELL'S Stomach Remedy

and get back into the stride at once. Time is money, and you can't afford to lose any. Get the remedy at any drug store or send to

Powell Remedy Co. Spokane, Wash. \$1 a Bottle. Six Bottles for \$5.

Simple, Safe and Sure

His Remedies Act Quickly and Painlessly.



THE CHINESE DOCTOR

Imported to his laboratory at 162 1/2 First, from the far Orient, these medicines are made up in prescriptions and prescribed by him for the various ailments that he is called upon to treat. Let this wonderful nature healer diagnose your case. From the vegetable kingdom most of his remedies are obtained in the form of roots, herbs and barks whose curative powers are un-failing.

CONSULTATION FREE

Those living out of town and wishing to secure remedies, send 4 cents in stamps for circular and symptom blank. Open Evenings and Sundays.

The C. Gee Wo Chinese Medicine Co.
162 1/2 First St., Cor. Morrison
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The North Pacific College was established in 1898. It has departments of Dentistry and Pharmacy. No school in America has better facilities for the training of young men and women for successful professional careers. The annual session begins October First. An illustrated catalog of information will be forwarded upon application to

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MEANS OF EMPTYING BARREL

Idea Illustrated Herewith Will Be Found Not Only Easy, but Quite Sure and Safe.

Many ruralists now buy gasoline and lamp oil by the barrel, and to empty same is no small job. The idea herewith illustrated will be found not only easy, but sure and safe. The barrel to be emptied is left in the wagon, or placed on a bench, so the lower end is just above the barrel or other vessel in which you wish to store the oil. A piece of three-quarter inch hose of sufficient length to reach from the bottom of the barrel to be emptied and across to the storage tank is secured and used as shown, says the Iowa Homestead. C shows the barrel of oil, D is the storage tank or barrel, and A is a stout cord some two feet longer than the hose, B. The cord has a weight such as a small tap fastened to one end, and a bunch of



Emptying a Barrel.

rags at the other end. Insert the cord in the hose, and allow the tap to pull it through, until the rags enter the end of the hose. Place the hose in the barrel, C, with the rags down, pull the cord and rags through the hose, and quickly insert the end in the tank or barrel D and the hose will empty the oil in a short time. The rags force out the air and the air pressure forces the oil in to fill the vacuum. The idea is a simple siphon, and the novelty is the manner of starting same by pulling the rags through the hose. A piece of soft rubber formed into a tight-fitting disk answers the purpose some better than the rags. However, old rags are always at hand, and the rubber is not.

SOIL OF LEGUMINOUS CROPS

Nitrogen is Obtained Through Nodules or Tubercles Full with Myriads of Bacteria.

It is but a few years since the agricultural world was informed that leguminous crops obtained their nitrogen through the medium of nodules or tubercles; yet the average cultivator is quite unaware of the fact. It may be as well, therefore, to state the fact again, and to say that it is easily capable of proof.

If two lots of, say red cloverseed are taken and an equal quantity of each is placed in two pots with all the necessary plant food except nitrogen, the seeds will germinate and grow much about the same, and that is very little indeed. If now we add to one part some of the nodules or tubercles to be found adhering like pin heads to the roots of a red clover crop, we shall soon see the difference in the rapidly increased growth of the plants in the pots in question.

Now each of the nodules or tubercles in question is crum full with myriads of bacteria, and these bacteria it is which by obtaining nitrogen from the air pass it on to the clover, roots, etc., and give to the latter and to the clover plants that nitrogen without which they could not live. Thus a soil of leguminous crop requiring nitrogen can be infected with the nitrogen bacterium, and inoculation here, as in other departments of human affairs, is found of utility to man.

BAD MANAGEMENT IN FEEDS

Erroneous Practice of Withholding Grain From Horses When Green Stuff Comes In.

There is not uncommonly woeful bad management in feeding heavy horses; others, too, for that matter. It is too much the practice at the season when green stuff comes in to withhold a large portion of the grain.

Of course, the idle horse will put on flesh of a sort much faster on green stuff than if fed on hay in the stable, but the condition becomes of so soft a nature as to be little suited where daily toil is required, or hard flesh and muscles are absolutely essential there.

Later on in the summer, when herbage matures and holds no excess of sap, the case is rather different, but even then to withhold the grain to any great extent is bad policy, and is sure to tell against the horse sooner or later—sooner in the way of perspiring and weakened state, and later in but a poor state against winter.

Real Science. After all real science in farming, just as in everything else, means nothing more than knowing things. Without the knowledge there can be no science.

Keep Your Hay. Don't sell yourself short of hay for the sake of a little ready cash. You might better have several tons to sell in the spring than to have several ones to buy in the spring.

Nature's Balance of Power.

In view of facts, one is almost willing to accept the statement of a well-known French scientist, who has asserted that without birds to check the ravages of insects, human life would vanish from this planet in the space of nine years. But for the vegetation the insects would perish; but for the insects the birds would perish, and but for the birds the vegetation would be destroyed. Nature has, therefore, formed a delicate balance of power which cannot be disturbed without bringing great loss and unhappiness to the world.

TO CURE A COLD IN ONE DAY
Take LAXATIVE BROMO Quinine Tablets. Druggists refund money if it fails to cure. E. W. GROVES' signature is on each box. 5c.

For Protection Against Autos.
That pedestrians on rural roads wear white patches on the back of their clothing at night and that the backs of wagons be painted white as a protection against automobiles has been seriously proposed in England.

CONSTIPATION

Munyon's Paw-Paw Pills are unlike all other laxatives or cathartics. They coax the liver into activity by gentle methods, they do not scour; they do not grip; they do not weaken; but they do start all the secretions of the liver and stomach in a way that soon puts these organs in a healthy condition and corrects constipation. Munyon's Paw-Paw Pills are a tonic to the stomach, liver and nerves. They invigorate instead of weaken; they enrich the blood instead of impoverishing it; they enable the stomach to get all the nourishment from food that is put into it. Price 25 cents. All Druggists.

Driving Belt Long in Use.

A driving belt in an engineering works at Smethwick, England, has been in continuous use for thirty-two years, and has "traveled" a distance equivalent to seventy-four times round the world.

When Your Eyes Need Care

Try Murine Eye Remedy. No Smarting—Feels Fine—Acts Quickly. Try it for Red, Weak, Watery Eyes and Irritated Eyelids. Illustrated Book in each Package. Murine is compounded by our chemists—see a "Patient Medicine" in our successful Physicians' Practice for many years. Now dedicated to the Public and put in convenient 25c and 50c per Bottle. Murine Eye Salve in Asseptic Tubes, 25c and 50c. Murine Eye Remedy Co., Chicago

Can Write His Name 394 Ways.

Probably no surname has undergone so many changes as that of Sir Harry Stapleton Mainwaring (pronounced Manring). At Peover hall, his Cheshire home, there is a paper showing the name written in 394 ways.—London Mail.

PATENTS

Watson E. Coleman, Patent Lawyer, Washington, D. C. Advice and books free. Rates reasonable. Highest references. Best service.

Mosquitoes Attracted by Music.

In some parts of India, where mosquitoes abound, it is impossible to play the violin because the music attracts the insects in great numbers. When the first notes are heard, the mosquitoes swarm in clouds around the player and make the movements of the hand impossible.—Harper's Weekly.

Stiff Joints Sprains, Bruises

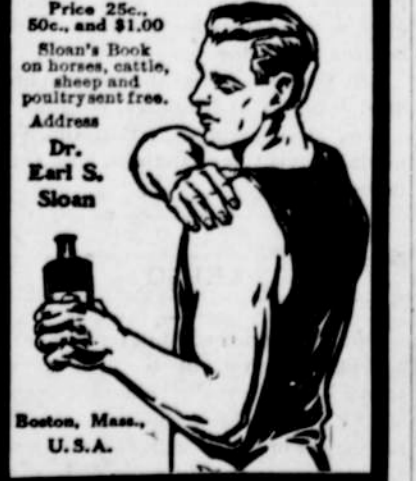
are relieved at once by an application of Sloan's Liniment. Don't rub, just lay on lightly.

"Sloan's Liniment has done more good than anything I have ever tried for stiff joints. I got my hand hurt so badly that I had to stop work right in the busiest time of the year. I thought at first that I would have to have my hand taken off, but I got a bottle of Sloan's Liniment and cured my hand." WILTON WHEELER, Morris, Ala.

Good for Broken Sutures
G. G. Jones, Baldwin, L. I., writes: "I used Sloan's Liniment for broken sutures above the knee cap caused by a fall and to my great satisfaction was able to resume work in less than three weeks after the accident."

SLOAN'S LINIMENT

Fine for Sprain
Mr. HENRY A. VOHL, 54 Somerset St., Plainfield, N. J., writes: "A friend sprained his ankle so badly that it went black. He laughed when I told him that I would have him out in a week. I applied Sloan's Liniment and in four days he was working and said Sloan's was a right good Liniment."



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All Taught Markmanship.
Every town of any importance in the Port Elizabeth district of South Africa has its rifle range, on which military companies and school cadets practice. Even boys 11 years old are supplied with rifles and allowed to shoot.

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BEST BOYS SHOES in the WORLD \$2.00, \$2.50 and \$3.00.
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Ask your dealer to show you W. L. Douglas \$2.50, \$3.00 and \$4.00 shoes. Just as good in style, fit and wear as other makes costing \$5.00 and \$7.00—the only difference is the bottom. Shoes in all leathers, styles and shapes to suit everybody. If you could visit W. L. Douglas's large factories at Brockton, Mass., and see for yourself how carefully W. L. Douglas shoes are made, you would then understand why they are warranted to fit better, look better, hold their shape and wear longer than any other make for the price.

CAUTION! See that W. L. Douglas name is stamped on the bottom. **TAKE NO SUBSTITUTE.** If W. L. Douglas shoes are not for sale in your vicinity, write W. L. Douglas, Brockton, Mass.

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Pink Eye, Epizootic, Shipping Fever and Catarrhal Fever
Sure cure and positive preventive, no matter how horses are infected or "sprayed." Liquid, given on the tongue, acts on the Blood and Glands, expels the poisonous germs from the body. Cures Distemper in Dogs and Sheep and Cholera in Poultry. Largest selling live stock remedy. Cures La Grippe among human beings and is a fine Kidney remedy. 50c and \$1 a bottle. \$5 and \$10 a dozen. Cut this out. Keep it. Show to your druggist, who will get it for you. Free Booklet, "Distemper, Causes and Cures." Special agents wanted. Chemists and Druggists. **SPHON MEDICAL CO., GOSHEN, IND., U.S.A.**

Kissing Conjugated.
"Sam Slick once said that kisses were like creation—made out of nothing and very good; and another American writer thus conjugated the verb 'to kiss.' 'Buses, to kiss; rebuses, to kiss again; pluribus, to kiss without regard to numbers; syllabus, to kiss the hands instead of the lips; blunderbus, to kiss the wrong person; erbus, to kiss in the dark; omnibus, to kiss every one in the room.'"

Pettis Eye Salve Quickly Ends Weak, Sore Eyes

Cheating the Stage.
"Why is there no great American dramatist?" asked the art pessimist. "Because," replied the sardonic manager, "when an American is capable of thinking up a first-class practical plot and dressing it up in good speeches he doesn't bother about the theater. He goes into politics."

Red Cross Ball Blue gives double value for your money, goes twice as far as any other. Ask your grocer.

Going Back.
Uncle Ezra—Did you see "Hamlet" at the opera house last night? Uncle Eben—Yep, and I tell you that fellow Shakespeare is certainly falling off. It wasn't near as good as his "Comedy of Errors" that I saw twenty years ago.—Puck.

Mother will find Mrs. Winslow's Soothing Syrup a real remedy to use for their children during the teething period.

Many Miles of Sausage Links.
The sausage eaten in this country in the course of a year would encircle the earth more than six times.

The breakfast he had ordered a half-but steak. The waiter returned to announce that a steak could not be served, but that a filet was possible. "The filet comes from here," he explained, laying two fingers athwart his side and speaking as one perfectly good halibut to another.

Banish "Dull Care"

Most of your downheartedness and "blue feeling" can be traced to a lazy liver. Bilioussness is a sure destroyer of health and happiness.

HOSTETTER'S STOMACH BITTERS

will make the liver active, assist the digestion, help the bowels to become regular and make life a pleasure. Get a bottle today.

KOW-KURE

Many cows die every year, and many become unprofitable for want of a little medical attention at the proper time. Cows can be kept in healthy, productive condition by using

the great cow medicine—not a food, but a medicinal preparation for the cure and prevention of diseases of cows. Cures Abortion, Barrenness, Retained Calves, Lost Appetite, Milk Fever, Afterbirth, Red Water and Scouring. Buy Bunches, Red Water and Scouring. Buy Bunches, Red Water and Scouring. Buy Bunches, Red Water and Scouring. Buy Bunches, Red Water and Scouring.

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Woman's Prerogative.

"Does your wife ever change her mind?" "Only on some minor matters," replied Mr. Meekton after careful thought. "I believe I recall that she once expressed an intention to love, honor and obey, or something like that."

Practical Teaching.

One settlement worker in New York city has made a specialty of teaching boys how to make articles of furniture out of old packing boxes.

Dr. Hall's new and complete book of SEXUAL KNOWLEDGE

(Illustrated, only \$1.00)
Plain Truths of Sex Life every person needs to know. Safety in marriage relations, strong manhood & womanhood, prevention of sexual diseases, mental evil, venereal diseases, curing the innocent to solve biliousness, nerve disorders, and often insanity and death; sex education for sex problems by means of the "Vice Crusade" against sexual evil; Mrs. Jane Addams on "Commercialized Vice"; Mrs. Carrie Chapman Catt on "Vice Conditions Abroad"; Mrs. Alice Schmitt Wilson on "Work of Women Police"; segregation, superstition, eradication and the other sex morality problems discussed by the highest authorities; sexual ignorance chief cause of "white slave" traffic; teaching sexual truths boys and girls need to know; physiology of sexual organs in light of latest researches; wonderful power of secretions of sex glands; sexual phenomena recently discovered by scientific methods; "secret of manhood" & "secret of womanhood," exposes "fakes" in ability or "loss of manhood," "sexology" that makes victims for "quack" latest scientific explanation of "nocturnal emissions," secrets of self and sexual strength all about known, "sexology" according to latest scientific researches. By Winfield Scott Hall, Ph. D., M. D., (Leipzig) Prof. of Physiology, N. W. U. Medical School (Chicago) World-Famous Lecturer and Authority on Sex Problems. Sexual Knowledge for every man, girl, wife & mother. Sexual Knowledge for every man, boy, husband & father. All in one volume, in plain, simple, instructive language. 320 Pages. Price, Only \$1.00. Postpaid.

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