Hood's Sarsaparilla

Will purify your blood, clear your complexion, restore your appetite, relieve your tired feeling, build you up. Be sure to take it this spring.

Get it in usual liquid form or chocolated tablets called Sarsatabs. 100 Doses $1.

PATENTS Fortunes are made in patents. Prompt advice free. Our 64 page book free. W. Fitzgerald & Co., Washington, D. C.

The proper object of true education is to make people not merely do the right thing, but enjoy the right thing. —Ruskin.

Dr. Pierce's Pellets, small, sugar-coated, easy to take as candy, regulate and invigorate stomach, liver and bowels. Do not gripe.

A Significant Selection.

"That was a mighty inconsiderate brass band that serenaded me on election night," remarked the defeated member of congress.

"What was the trouble?"

"It didn't play anything but Home, Sweet Home.'"

His Aspiration.

Richard, aged 12, Warburton, aged 14, and Gordon, aged 10, were discussing what they would do with a million dollars.

Richard said: "I would buy a motor boat."

Warburton said: "I would spend my million for music and theater tickets."

Gordon, the 10-year-old, sniffed at them derisively. "Humph!" said he, "I'd buy an automobile, and spend the rest in fines!"—Harper's Bazar.

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will be sent to you FREE, also our new Premium List. Buy three packages of Jellycon at 10c each and cut out and send to us the red diamond trade mark on each package; also tell us your favorite way of serving JELLYCON. This offer is made to induce you to try JELLYCON, the perfect jelly dessert. YOUR GROCER SELLS JELLYCON, or will get it for you. B. E. BERNHAM CO., NEW YORK CITY. PREMIUM DEPARTMENT.

FEARED THE SCREECH OWL

Woman Was Not Superstitious, but She Cut Short Her Visit to the Country.

"I'm not a bit superstitious, not in the least bit, but—I don't ever want to hear another screech owl in the night," said a woman who remained in the country until the holidays. "Positively, I believe I should go mad if I ever heard that blood-curdling sound again.

"You know they say in the country that if a screech owl comes crying around the house it's a sure sign of death. Of course, I've no faith in that sort of nonsense, but all the same the coachman's mother died after the owl's first appearance.

"The owl came back and one of the employees died. It came back again and I decided that, after all, I didn't want to spend Christmas in the country and lighted back to town. The coachman said something about 'the old rule,' and I just naturally packed up my duds and bought a ticket for New York.

"Ugh-h-h! I shiver now whenever I think of that owl in the apple tree."

A Way of Getting Even.

Hewitt—When I asked the old man for his daughter's hand he walked all over me.

Jewett—Can't you have him arrested for violation of the traffic regulations?

HONEST CONFESSION

A Doctor's Talk on Food.

There are no fairer set of men on earth than the doctors, and when they find they have been in error they are usually anxious to make honest and manly admission of the fact.

A case in point is that of a practitioner, one of the good old school, who lives in Texas. His plain, unvarnished tale needs no dressing up:

"I had always had an intense prejudice, which I can now see was unwarrantable and unreasonable, against all much-by-advertised foods. Hence, I never read a line of the many 'ads' of Grape-Nuts, nor tested the food till last winter.

"While in Corpus Christi for my health, and visiting my youngest son, who has four of the ruddiest, healthiest little boys I ever saw, I ate my first dish of Grape-Nuts food for supper with my little grandsons.

"I became exceedingly fond of it and have eaten a package of it every week since, and find it a delicious, refreshing and strengthening food, leaving no ill effects whatever, causing no eructations (with which I was formerly much troubled), no sense of fullness, nausea, nor distress of stomach in any way.

"There is no other food that agrees with me so well, or sits as lightly or pleasantly upon my stomach as this does.

"I am stronger and more active since I began the use of Grape-Nuts than I have been for 10 years, and am no longer troubled with nausea and indigestion." Name given by Postum Co., Battle Creek, Mich.

Look in pkgs. for the famous little book, "The Road to Wellville."

"There's a Reason."

Ever read the above letter? A new one appears from time to time. They are genuine, true, and full of human interest.

With the World's Workers

REVIEW · of · PROGRESS · THAT · IS · BEING MADE · ALONG · ALL · LINES · of · ENDEAVOR

HER BLUFF WORKED

How Girl in Need Secured a Situation.

MANAGER KNEW HIS BUSINESS

Probably Reasoned That Applicant in Her Position Would Work Hard to Keep the Job That He Had to Offer.

"Why d'you leave your last position?" the boss asked of the girl who said she worked for Sprague & Sprague.

"I wasn't exactly forced to leave," she answered, ingeniously; "the manager's niece came along and took my place, and as this forced me back to the shipping department, where there was no chance for promotion or the same salary, I left of my own free will, for I knew I could do better elsewhere."

"Let me see. Mr. Jay is manager at Sprague's, isn't he? I didn't know he had a niece, at least none with business training," the boss yawned, indifferently.

"It may have been his cousin or aunt or sister, anyway she was related, I was told," replied the applicant—not so indifferently, for the pink spot in her cheek was getting pinker.

"Do you live with your parents?" asked the gentle ogre again.

"Yes," replied the applicant, with perceptible hesitation.

"What do you do mostly after business hours?" was the next question.

"Of course, I read some," stammered the hopeful one, getting less hopeful. "Sometimes I do a little sewing for my cous—for my aunt, I mean." As the questions became more personal she became more uneasy and less controlled of speech, and her opinion of the manager's impertinence unnerved her.

But the gentle ogre quizzed even further.

"What is your father's trade or business?" he asked, with another comfortable yawn. "Is he engaged downtown?"

The candidate was so new at the art of bluffing and simulation that her tongue fluttered miserably between yes and no and her expression revealed the true situation. There was no father in town, no mother, not even a cousin or an aunt.

The manager was shrewd and observant and he could readily pick out the girl who tries to get a position on the strength and courage of her bluffs.

The girl left the office despondently. It was so evident to her that the boss thought her whole story a fiction—a transparent fib pure and simple, and he had mentioned that he needed a girl of perfect integrity.

It was the most heartening surprise to her when the next morning she received a letter asking her to appear at the office ready for work (the next morning at 9). The only way she figured it out was that a kind providence had given him the intuition to feel her desperate condition and need of a place.

All bosses are not alike in their reason for quizzing and cross-questioning, but it may safely be said of this one that he at least had the intuition to see that a girl who must bluff hard to get a position naturally works hard to keep it.

Sterilization of Milk.

A Russian chemist claims to have solved the problem successfully of sterilizing milk without altering its ferments and antitoxins. An ordinary boiling process or heating even to 62 degrees C. will make milk inert, while the Russian's method of bringing it so rapidly to a temperature of 80 degrees C. that the ferments are not altered is just as effective so far as the thoroughness of the sterilization is concerned. It is done in this manner: The milk is forced into the heated vessel in the form of a spray which breaks it up into globules; it is at once condensed and drawn off into a receiver to cool. An air spray has no effect upon the character of the milk, but a steam spray of course dilutes it about 10 or 15 per cent.

Aluminum Coins Objectionable.

The French government has been considering for some time the adoption of aluminum money, but it has finally rejected the proposition. After making a study of the weight of money, it was concluded that the coins of lesser value were so cumbersome that they were objectionable in the pockets on account of their weight. The aluminum coins which were struck for consideration were so elusive that they slipped out of the pockets and through the fingers on all occasions, and for this reason the coiners decided that there would be as much opposition to their use as there is now to the weighty pieces. A compromise is to be effected, however, by using a bronze-aluminum alloy, which, if adopted, will cut the weight of the present coins in half.

Can Sit at Their Work.

To make a barber's work less laborious there has been patented a stool made of a bicycle saddle, supported by a light upright mounted on wheels and designed to swing around a chair.

SOLVES BIG PROBLEM

SUGAR CANE A SUBSTITUTE FOR WOOD PULP.

Discovery That Has Made Glad the Hearts of Paper Makers All Over the World.

One of the greatest problems that are brought before the mercantile world for consideration as a result of the rapid decrease in the timber supply is the discovery of a fitting substitute for wood pulp in the manufacture of paper. A short time ago we published a report of the French system of making paper pulp from vines, says a writer in the Chicago Tribune. The latest suggestion, however, is the utilization of sugar cane, and as far as it has been tested it has appeared in the light of a genuine solution.

The planters in Trinidad have found that they can add enormously to their yearly profits by raising their cane and treating it with the specific object of turning it into paper, with the manufacture of sugar as a mere side issue. The process which they have now adopted makes it possible to use all the fiber of the cane for paper and at the same time to get more sugar from it than by any of the old methods. The United States consul at Santiago, moreover, reports that the manufacture of paper from the cane is exciting considerable interest and some investment in all the sugar country and an American company has installed special machinery at Preston on Tripe bay.

The machinery will separate the pulp from the fiber. The water is eliminated and the pulp and fiber dried with all the elements of sugar still in them. The pulp and fiber are handled separately and the sugar extracted so that the fiber is not broken. High grade paper can be made from the fiber and from the pulp residue a coarser product is turned out which has a commercial value, while the quality of the sugar is in nowise affected.

To Prevent Dry Rot.

Dry rot is readily prevented, and there is really no excuse for allowing it to attack anything that can be reached with a brush. Chloride of zinc is the best preventive, and the preparation of it is as follows: Dissolve 100 parts of crystallized white vitriol in 250 parts of water, and to this add fifty parts of common salt. Heat and set to cool. Sulphate of sodium will form and separate itself from the chloride of zinc by crystallization. This can be colored, if desired, with Van Dyke brown and applied to any surface with a brush.

TAKE TIME TO PLAY

MANY OTHER THINGS IN THE WORLD BESIDES WORK.

Over-Enthusiasm Probably as Bad as a Lack of Real Interest in One's Business.

It may seem somewhat paradoxical to say that a girl may take too much interest in her work, but it is nevertheless true. Of course, there is the class of girl (and she might be called almost typical she is so numerous) who is merely poised, so to speak, on her position temporarily, waiting until she shall flutter away to a husband and a home, but there is also the girl who becomes so wrapped up in her work that only on the rarest occasion can she take a peep beyond the narrow horizon that bounds it. She work early and late until she is practically a nervous wreck, and is imposed upon quite as a matter of course.

Of course, it is a truism that she who wishes to succeed must put her whole heart into her work. This is self-evident. But there is a sane and safe level between neglecting one's work and living for that and nothing else. The good worker should also be a good player, and above all she should learn to drop her work when she leaves the office or schoolroom or workshop, and learn to take an interest in something outside her own little base of operations.

People quickly get the habit of avoiding as if she were a pestilence the girl who is constantly quoting the "boss" or bragging of the quantity or quality of the work she does. The amusing things that happen at the office are legitimate subjects for conversation, and will be welcomed when recounted at home or at the boarding house, but the purely business details contain as a rule not the least glimmering of interest for the outsider. This kind of girl becomes rather a nuisance to the "boss," himself in time, for she is always ready to take offense at anything which she considers a slight. Many girls undergo real suffering by having certain work which they were in the habit of doing given to some one else, when it should have been regarded as a relief and a kindness done to them.

The girls who can think of nothing but clothes, and who will suddenly break into any conversation with some irrelevant remark as to tucks or gathers or box plaits, and demand that you shall give your opinion regarding the same, is pretty bad, worse, perhaps, than the girl who thinks too much of her work, but the latter is nevertheless bad enough.

Bending Metal Strips.

Many metal workers probably have devised their own methods for bending metal strips edgewise, but I have not found anything better myself than a scheme suggested by B. F. Albert in the Scientific American for Jan. 7, 1911. It is difficult to explain without a drawing, but simple enough in its workings. Take a block of metal about two inches thick and round the top to a semicircle, or any shape to which your strips are to be bent. About two inches from the top drill a hole through the block so that a bolt can be adjusted. Then get a grooved roller with the groove deep enough to run on the strip so the flanges will cover it to about three-fourths of its width.

When the heavy block is clamped in a vise with the rounded top uppermost, fulcrum a lever to the block and adjust the roller on the lever so that it will just escape the block when the lever is moved back and forth. Throw the lever completely over, insert the strip between the shaping block and the roller edgewise, clamp the end fast to the block and pull the lever back. If the groove of the roller is cut so that the strip fits snugly into it the iron will have no chance to twist or wark, but will bend smoothly and evenly.

For Conversion of Soap.

A recent United States patent covered a centrifugal machine for converting liquid soap into solid either in bar or powdered form.

SCIENCE NOTES.

A cut lemon dipped in salt will remove iron rust from marble, which should be washed thoroughly after it is used.

A dynamo, perfect in every detail, but weighing only a quarter of an ounce, has been made by a French electrician.

Russia gets about three-fourths of its type-writers from the United States, 20 American machines being in the market there.

With the construction of but 20 stations, all of Britain's possessions throughout the world would be linked by wireless telegraphy.

Backed by a $50,000 endowment fund, the University of Leeds, England, has established a chair of coal, gas and fuel industries.

Rapid Art Work.

The Japanese are not only noted for their quickness on the battle field. They also are rapid artists with the brush.

It is told of the Japanese artist Fukai Kotei, that three years ago, on a hot summer day in Tokio, he painted one picture for each of his 1,224 guests. It took him from 5 a. m. to 7:30 p. m. to complete his task, working with two brushes.

This would allow him forty-three seconds to a picture if he worked steadily, with no interruption.

The famous picture "Full-o-rama," by the same artist, he drew for the Duke of Connaught in one evening, when the duke was spending a night with him.

Maxims of Business Woman.

The way in which discouragement is borne is the test of character.

The violet at the foot of the mountain knows little of the storms which blow over the mountain top. The employe knows little of the problems which in times of stress confront the employer.

It takes courage to continue to wear old clothes and look out of date in order to keep out of debt.

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The Point of View.

This is a true story. A certain belle was present at a certain Chopin recital. During the "March Funebre," her eyes glistened and her whole attitude of rapt attention was as if the music had entranced her very soul. Her whole face was expressive of admiration and intense interest. When the pianist had finished, the escort of Miss "Belle" turned to her and said: "How beautiful!" To which she replied: "Yes, indeed; doesn't it fit her exquisitely in the back? How much do you suppose it cost in Paris?"

Down With 'Em.

Young Lord Fairfax, in a brilliant after-dinner speech at the club house in Tuxedo, praised women.

"Down with the misogymist," said Lord Fairfax. "Down with the cynical type of male brute who says with the Cornish fisherman:

"'Wimmen's like pilchards. When 'em's bad, 'em's bad, and when 'em's good, 'em's only middlin'."

A Generous Gift

Professor Munyon has just issued a most beautiful, useful and complete almanac. It contains not only all the scientific information concerning the moon's phases, in all the latitudes, but has illustrated articles on how to read character by phrenology, palmistry and birth month. It also tells all about card reading, with stamped and their meaning, and gives the interpretation of dreams. It teaches beauty culture, manicuring, gives weights and measures and antidotes for poison. In fact, it is a Magazine Almanac, that not only gives valuable information, but will afford much amusement for every member of the family, especially for parties and evening entertainments. Farmers and people in the rural districts will find this Almanac almost invaluable.

It will be sent to anyone absolutely free on application to the Munyon Remedy Company, Philadelphia, Pa.

I honor any man anywhere, who, in the conscious discharge of what he believes to be his duty, dares to stand alone.—Charles Sumner.

Garfield Tea has brought good health to thousands! Unequaled for constipation.

The reward of a thing well done is to have done it.—Emerson.

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CASCARETS 10c a box for a week's treatment, all druggists. Biggest seller in the world. Million boxes a month.

44 Bu. to the Acre

is a heavy yield, but that's what John Kennedy of Edmonton, Alberta, Western Canada, got from 40 acres of Spring Wheat in 1910. Reports from other districts in that province show proportionately excellent results—such as 35 bushels of wheat, from 120 acres, or 35 bushels per acre. 25 Barley bushels yields were numerous. As high as 125 bushels of oats to the acre were threshed from Alberta fields in 1910.

The Silver Cup

at the recent Spokane Fair was awarded to the Alberta (government) for the exhibit of grains, grasses and vegetables. Reports of excellent yields for 1910 come also from Saskatchewan and Manitoba in Western Canada.

Free homesteads of 160 acres, and adjoining pre-emptions of 100 acres (at $3 per acre) are to be had in the choicest districts.

Schools convenient, climate excellent, soil the very best, railways close at hand, building lumber cheap, fuel easy to get and reasonable in price, water easily procured, mixed farming successful.

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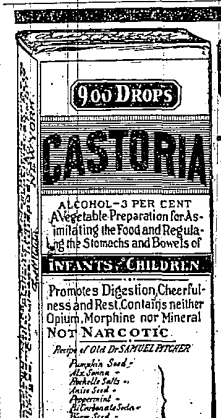

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