

ROYAL Baking Powder is indispensable to the preparation of the finest cake, hot-breads, rolls and muffins.

Housekeepers are sometimes importuned to buy other powders because they are "cheap." Housekeepers should stop and think. If such powders are lower priced, are they not inferior? Is it economy to spoil your digestion to save a few pennies?

The "Royal Baker and Pastry Cook"—containing over 800 most practical and valuable cooking receipts—free to every patron. Send postal card with your full address.

Alum is used in some baking powders and in most of the so-called phosphate powders, because it is cheap, and makes a cheaper powder. But alum is a corrosive poison which, taken in food, acts injuriously upon the stomach, liver and kidneys.

ROYAL BAKING POWDER CO., 100 WILLIAM ST., N. Y.

ANTIDOTE FOR SNAKE BITE.

Infallible Remedy Declared to Have Been Discovered. A series of experiments with snake venom has recently been completed in this city, says the Philadelphia Ledger. These experiments were under the supervision of Dr. G. Langmann, who, with a view to ascertaining the exact chemical nature of snake poison, maintained a large collection of living, venomous snakes. The manner of handling these formidable creatures is as dangerous as it is interesting. A snake is taken from its cage and placed upon an operating table. As the reptile is thrown from its coil a stick is pressed over its head, firmly pinning it down. The angry creature is now grasped by the neck, immediately behind the head, thus preventing it from turning and biting from either side. If the reptile is not grasped in exactly the right place or the grasp is not firm enough it may quickly turn and produce a fatal wound. During the entire series of Dr. Langmann's experiments, in which nearly 100 snakes were constantly handled by him and his assistants, not a single accident occurred.

Dr. Langmann's paper on the venom of serpents, read recently at the New York Academy of Medicine, excited great interest. He described the poison apparatus of the reptiles, saying that it was in no way connected with the tongue, or "stinger," as most people imagined, but consisted of two teeth in the upper jaw. These are long and hollow, connecting with a gland or sack situated behind the eye. When at rest they lie folded back toward the throat. As the snake bites these teeth or fangs spring forward, while the venom flows from a narrow opening at the tip of each. Dr. Langmann, in speaking of the venom, describes it as a pale yellow fluid, subject to rapid decomposition, in which state it emits a most repugnant odor. When excluded from the air he says that it has been known to retain its full vitality for more than twenty years. It may also be quickly dried and stored away in a coarse, granulated condition, and when redissolved in salt water still retain its full toxic power. Its effects upon a warm-blooded animal are very peculiar.

The venom may be roughly separated into two parts—one acting upon the blood and the other upon the nerves. When injected it immediately begins to create terrible destruction in the blood vessels, the walls of the veins are eaten away and an internal hemorrhage takes place. While this is going on a portion of the venom is attacking the nerves. Particularly susceptible to its ravages is the "vaso-motor" system, a nerve center which controls the muscles of respiration. Paralysis takes place in these organs and the victim generally dies from an inability to breathe.

During his discourse Dr. Langmann dwelt upon the subject of antidotes. He says that an infallible cure for snake poison has now been discovered. This is the new remedy known as anti-venine, obtained after some years of study by Dr. Albert Calmette, of Paris. Anti-venine is procured in the same manner as the well-known antitoxin for diphtheria. A large animal is injected with a very small quantity of the poison. After it has recovered from the bad effects a slightly larger dose is administered, and so on. In time the creature becomes entirely immune to the poison. Some blood is now extracted from it, from which the serum is separated. This is known as anti-venine and is usually obtained from immunized horses.

New Trick on an Old Miner.
"If you never had a mine salted on you," remarked an old-time Colorado miner at the Brown last night, "you have missed half of your chance to get good experience."

"Did you ever have it happen to you?" asked a stranger from the East. "Yes, my first lesson cost me \$5,000, when I bought a mine in Leadville that had been tunneled into the mountainside for nearly 200 feet. I had heard of the trick of salting properties, so after the man showed me what there was in sight he invited me to go right ahead and blast out several feet in order to satisfy myself, which I did, and the ore seemed to be just as good as it was when he was working it. Of course, I bought it, and then it never paid a cent—it was salted."

"But how could they salt three or four feet into the solid rock?"
"There was the trick of it. They didn't salt the rock, but put the gold color into the giant powder, and as long as that lasted there was gold in sight."—Denver Times.

The Brook and the Bird.
"Men may come and men may go, but I go on forever!" sang the Brook in the spring.

Presently it was become summer and the Brook was dry.
"Oh, go on!" shouted the Mocking Bird, mockingly.
This fable teaches what wrong notions may be got by reading Tennyson.—Detroit Journal.

How She Draws.
Bright little girl—Mother, I know how to draw!
Mater—How, dear?
Bright little girl—I just think of something and then draw all around the "think."—Truth.

Cruel, but Correct.
Mrs. Spender—What will you do when you have no little wife to look after your clothes?
Her Husband—Have money to buy new ones.—Facts.

Absence may conquer love, but it sometimes takes costly presents to hold it.
Pessimism sours the milk of human kindness.

Out-of-Tone Conditions

Marked by failure of appetite, loss of vitality, that tired feeling, bilious turns, dull headaches, indigestion and other stomach troubles, as well as by pimples, blotches, boils and other eruptions, are all referable to an impure or impoverished condition of the blood.

Hood's Sarsaparilla

Corrects all these conditions—it's the medicine that makes the blood pure and rich—the peculiar tonic that strengthens every weak function and builds up the whole system.
"We think there is no medicine that can equal Hood's Sarsaparilla. It has cured me of rheumatism and relieved my husband of catarrh. I have tried it for boils and have found it fine. When we have that tired feeling we take Hood's and in a short time the trouble is gone." Mrs. J. A. Reynolds, Stockton, Cal.
Accept No Substitute.

Good Reason.
Lady—Oh, how dirty your face is, little boy.
Boy—Yes'm; we ain't had no company for more'n a week.

Stops the Cough and Works Off the Gold.
Laxative Bromo-Quinine Tablets cure a cold in one day. No cure, No Pay. Price 25 cents.

The Worst Yet.
Stubb—I hear that Falcon is going to stop writing poetry.
Penn—Yes; the position in which the paper brought out his last sonnet discouraged him.
Stubbs—Did they run it on the "Children's page?"
Penn—Worse than that. It appeared in the puzzle department.

THE SALESWOMAN

WHY IT IS SOMETIMES HARD FOR HER TO BE PLEASANT.

A Clerk in a Minneapolis Dry Goods Store Tells How She Became Able to Perform Her Duties Easily.
From the Minneapolis Journal.

Have you ever stopped to think that the position of a saleswoman in a large dry goods store is a particularly trying one? Working long hours, being compelled to stand most of the time, and being expected to look pleasant regardless of suffering which she may be enduring, is it any wonder that weak, nervous women find it impossible to follow this occupation? Everyone will be interested in the experience of Miss Nellie M. Tomlinson of 3118 Minnehaha avenue, Minneapolis, Minn., who is a clerk in one of the large dry goods stores of that city. She says:

"When I was eight years of age I had the scarlet fever and it left me with weak kidneys and a complication of diseases. I was nervous and final became so bad that I left school and did not go for an entire term. I had headache all the time and was too irritable to talk with any one. The least excitement seemed to make my heart flutter and a fainting spell would follow. At times I became so dizzy that I would have to sit down until the feeling passed away. My blood seemed to have turned to water and I had no color whatever in my face. I was a mere skeleton and had to lie down several times during the day. I had one of the best physicians in the city but he did not help me.
"My parents read about Dr. Williams' Pink Pills for Pale People in one of our city papers and thought it would be wise for me to give them a trial. I began to get better when I had taken the first box and by the time I had used two and a half boxes I was cured. I can perform with ease my duties as clerk in a dry goods store. I was never so well as I am today and it is all due to Dr. Williams' Pink Pills for Pale People."
Signed,
NELLIE M. TOMLINSON.
Subscribed and sworn to before me this 26th day of December, 1900.
R. M. Thompson,
Notary Public.
At all druggists or direct from Dr. Williams Medicine Co., Schenectady, N. Y. Price 50 cents per box; 6 boxes, \$2.50.

In Boston.
Gray—Yes; I tell my wife everything I do. Don't you?
White—I did for awhile, but I had to quit. My wife said it was too stupid for anything.

NOTEWORTHY ANNIVERSARY IN THE HISTORY OF THE YOUTH'S COMPANION.
With its issue of April 18th The Youth's Companion entered upon its 75th year.
To commemorate this anniversary, the publishers prepared a richly printed souvenir illustrating the growth of the nation and of The Youth's Companion since the year The Companion was founded, 1827. Perhaps the most significant features of the souvenir are its three maps. The first shows the small section of the continent occupied by the United States of 1827, when The Companion began life with practically no subscribers. Another shows the system of railways which cover the United States in 1901, an aggregate of 187,781 miles. The Youth's Companion traversing every mile of this system once a week. The third map shows the number of subscribers to The Youth's Companion in every state of the union in 1901, the paper being delivered every week to 545,342 American homes.

Printing Without Ink.
A company has been formed to control the process of printing without ink, and in a short time it is expected that old methods will be revolutionized. There is one thing, however, that has resisted all innovations: that is, Hostetter's Stomach Bitters. It is a wonderful medicine for dyspepsia, indigestion, biliousness, insomnia, constipation and nervousness. It also prevents malaria, fever and ague. Try it and you will not be disappointed.

A Slim Menu.
"I presume you are always filled with the divine afflatus," said the admiring friend to the dreamy poet.
"Yes," answered the dreamy poet; "yes, and that's about all as a general thing."

Kill Germs of Disease.
The modern way to cure disease is to destroy its germs. Casarets Candy Cathartic are modern germ-killers, and cleansers. Druggists, 10c, 5c, 2c.

Accustomed to Them.
"Do you know, Willie, what a horrible example is?" said the fond mother.
"Yes," said the school boy, with a frown; "I never saw any other kind."

YOU KNOW WHAT YOU ARE TAKING
When you take Grove's Tasteless Chilli Tonic, because the formula is plainly printed on every bottle showing that it is simply Iron and Quinine in a tasteless form. No Cure, No Pay. 50c.

Only Four of the Rank.
The only persons who have held the rank of general of the United States army were: George Washington, U. S. Grant, William T. Sherman and Philip H. Sheridan.

Unreasonable Request.
Unceasingly the prayer of man went up:
Backward, turn backward, O Time, in thy flight!
Make me a boy again just for to-night!
Father Time whetted his scythe impatiently.
"And if I should," muttered he, "they'd say I was making monkeys of them!"

E. W. Grove
This signature is on every box of the genuine Laxative Bromo-Quinine Tablets the remedy that cures a cold in one day

A Marked Man.
Jasper—Why do you consider Bond-locks so especially lucky?
Jumpuppe—Why all his friends had gone back on him before he had succeeded, and he was able to begin life with a clean slate.

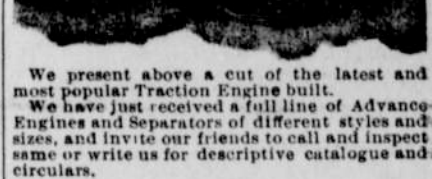
Thinking of buying a camera? If so, send for our 1901 catalog containing fully illustrated description of every camera made. Kirk, Geary & Co., 330 Sutter St., San Francisco, Cal.

A Lively Wake.
"I hear there was doings at Mc-Ghoolighan's wake."
"Doings!" There was so many foine fights, me boy, thot th' wake was reported in the sportin' column."

Machinery, Implements, Farm Supplies, Etc.

FREE TO FARMERS
Our 1901 Vehicle Book
Our 1901 Implement Catalogue
JUST ISSUED.

ADVANCE THRESHER CO.
Factory, Battle Creek, Michigan.



Send your name and P. O. address and we will mail one or both, as desired, free of all charge.

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BUY THE McCORMICK MOWERS
The best hope of competition is to make machines "just as good as McCormick."

MILWAUKEE MOWER.
CHAIN DRIVE. LIGHT DRAFT. EASY FOOT LIFT.



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A. H. BOYLAN, Portland, Oregon,
For Catalogue and prices.

VICTOR STEEL RAKES
With Steel Wheels, made for the "Wild and Woolly West."
J. A. FREEMAN, General Agent,
290 E. Water St. PORTLAND, Ore.
Complete Stock of WALTER A. WOOD EXTRAS.

"ADAMANT" The perfection of Wall Plaster. Saves you time and money. Investigate.

LAND PLASTER.—Use our Land Plaster and increase your crops. Testimonials, circulars and expert information on application.
Office and Factory: Foot of Fourteenth Street, Portland, Oregon.
Agents wanted everywhere.

Chas. L. Mastick & Co. 75 Front Street, Cor. Oak Portland, Oregon.
CASH BUYERS OF HIDES, PELTS AND TALLOW.
Consignments solicited. Pay highest market price. PROMPT RETURNS.
Dealers in Leather and Findings.
Refer to Wells, Fargo & Co Bank, Portland, Oregon.

What Does It Cost?

We have just issued an excellent little Catalogue on Fence subjects. Full illustrations; all the newest Fence information. A postal card will bring it to you.

Portland Anchor Fence Co.
742 Nicolai St., Portland, Or.

IF CLAIMANTS FOR PENSION
Write to NATHAN BICKFORD, Washington, D. C. they will receive quick replies. B. 5th N. H. Vols. Staff 20th Corps. Prosecuting claims since 1878.

JOHN POOLE, Portland, Oregon,
Foot of Morrison Street.
Can give you the best bargains in Buggies, Plows, Boilers and Engines, Win-mills and Pumps and General Machinery. See us before buying.

ABSOLUTE SECURITY.
Genuine
Carter's Little Liver Pills.

Must Bear Signature of
W. D. Carter
See Fac-Simile Wrapper Below.

Very small and as easy to take as sugar.
CARTER'S LITTLE LIVER PILLS.
FOR HEADACHE.
FOR DIZZINESS.
FOR BILIOUSNESS.
FOR TORPID LIVER.
FOR CONSTIPATION.
FOR SALLOW SKIN.
FOR THE COMPLEXION
PURELY VEGETABLE
CURE SICK HEADACHE.

PISO'S CURE FOR
CURES WHEN ALL ELSE FAILS
Best Laxative Syrup. Tastes Good. Use in time. Sold by druggists.
CONSUMPTION

BEST FOR THE BOWELS

If you haven't a regular, healthy movement of the bowels every day, you're sick, or will be. Keep your bowels open, and be well. Force, in the shape of violent physic or pill poison, is dangerous. The most healthful, easiest, most perfect way of keeping the bowels clear and clean is to take



Pleasant, Palatable, Potent, Taste Good, Do Good, Never Sickens, Weakens, or Gripe, 10c, 5c, 2c. Write for free sample and booklet on health. Address: Sterling Remedy Company, Chicago, Montreal, New York, 325.

Far-Reaching.
Watts—This Carrie Nation crusade is going to have a wider and more lasting effect than most people think.
Potts—I don't doubt that. There will be Carrie Nation vaudeville jokes for 10 years to come.

Piso's Cure cannot be too highly spoken of as a cough cure.—J. W. O'BRIEN, 322 Third Ave., N., Minneapolis, Minn., Jan. 6, 1900.

Small Returns.
Subbubs—No, I won't bother with a garden this year. I had one last year and it kept me thin as a rail.

Citiman—Worked too hard in it, eh?
Subbubs—No, I tried to live on what I raised.

\$100 REWARD \$100.

The readers of this paper will be pleased to learn that there is at least one dreaded disease that science has been able to cure in all its stages, and that is catarrh. Hall's Catarrh Cure is the only positive cure known to the medical fraternity. Catarrh being a constitutional disease, requires a constitutional treatment. Hall's Catarrh Cure is taken internally, acting directly upon the blood and mucous surfaces of the system, thereby destroying the foundation of the disease, and giving the patient strength by building up the constitution and assisting nature in doing its work. The proprietors have so much faith in its curative powers, that they offer One Hundred Dollars for any case that it fails to cure. Send for list of testimonials. Address: F. J. CHENEY & CO., Toledo, O. Sold by druggists, 75c. Hall's Family Pills are the best.

As He Saw It.
"And why did the teacher keep you in school?"
"Because one of the big boys told me to ask her if hen fruit grew on egg plants."

Hard Bread.
Mr. Newlywed—Come, won't you break bread with us today?
Jack Jester—No, thanks, old man; you see, I can't stand manual labor. By the way, is it her first attempt?

What She Could Do.
Mrs. Fitz-Brown thought she had solved the great servant question when she employed a bright, young Norwegian girl. In attempting to acquaint the girl with her new duties, however, she was surprised at her ignorance. Finally, in despair, she asked:
"What can you do?"
The face of the new found treasure brightened, and she replied:
"I can milk reindeer."