DECISIVE Baking Powder Tests

The United States Official

Investigation of Baking Powders, made, by authority of Congress, in the Department of Agriculture, Washington, D. C., furnishes the highest authoritative information as to which powder is the best. The Official Report

Shows the ROYAL to be a cream of tartar baking powder, superior to all others in leavening power (U.S. Dept. Agricult's).

Oil from the Cocoanut.

that this oil for ail purposes to which whale oil is appropriated could be substi-

tuted, and, too, where olive oil rules at

used to great advantage.-Goldthwaite's

The First Knitting Machines.

mention is made of hand knitting. Wil-

liam See, in 1589, invented the first knit-

ting machine, called a knitting frame, or

stocking frame. He was refused a patent

in England and went to France and estab-

was introduced into the United States

shortly after the Revolutionary war, was

A British Tradesman.

taken to the tailor's before going to school.

An energetic official of the house was

measuring him privately, when he took

occasion to say, with much sympathy: "I

am sure, my lord, you will often be in want

of little things-pocket money, etc., and if

your lordship will apply to us we shall only be too happy." etc.—Gentleman's

Helping Him Out.

on your shopping expenses this month, as

know that nice woolen underwear you

much cheaper. - Cloak Review.

wanted? Well, I got something in cotton

It has been reckoned that if the whole

ere dried up, all the water away as vapor, the amount of salt remain

square miles with a layer one mile thick.

of the elbow to the end of the middle finger.

COUGHS, HOARSENESS AND SORE THROAT .-

'Brown's Bronchial Troches' give immediate

The reason a dog can look so knowing is be cause he can't say anything to spoil the effect.

A GOOD PLACE FOR ROYS.

Hoitt's School, near Millbrae, San Mateo county, Cal., in charge of ex-State Super-intendent Ira G. Hoitt and wife, is un-doubtedly one of the best schools for Boys

The hypophosphites of lime and soda combined with

cod-liver oil in Scott's Emul-

sion improve the appetite,

promote digestion, and in-

They are thought by some

to be food; but this is not

proved. They are tonics;

Cod-liver oil is mainly a

In Scott's Emulsion the

cod-liver oil and hypophos-

phites are so combined as to

get the full advantage of both.

SCOTT & BOWNE, Chemists, 132 South 5th Avenue, New York.

I CURE FITS

for a time and then have them return again, I mean a radical cure. I have made the disease of FITS, EPI LEPSY or FALLING SICKNESS a life-long study. I warrant my remedy to cure the worst cases. Because others have failed is no reason for not now receiving a cure. Send at once for a treatise and a Free Bottle of my infallible remedy. Give Express and Post Office.

H. G. ROOT. M. C., 183 Pearl St., N. Y

INDIAN DEPREDATION

The"EXAMINER" BUREAU of CLAIMS

San Francisco Examiner.

you have a claim of any description whatsoe against the United States Government and wish it speedily adjudicated, address

JOHN WEDDERBURN Manager,

Washington, D. C.

-UNDER THE DIRECTION OF

ION PATENTS
HOMESTEAD POSTAL

PENSION

Let us send you a book on

Bingo-Did you succeed in cutting down

Mrs. Bingo-Oh, yes, indeed, dear. You

A little lord whom I knew was lately

In the reign of Queen Elizabeth first

Geographical Magazine.

832.-Housekeeper.

Magazine

I requested?

that cost \$30,000.

on the Pacific Coast.

crease the weight.

this is admitted by all.

food, but also a tonic.

CAREFUL LIVING; free.

A use to which the cocoanut is put is

Marriage will continue to be a failure till our young women learn to support a man in the style he has always be n accustomed to.

LEND YOUR CONSTITUTION A HAND.

Constitutions are much alike, and in nine-tenths of us the same causes produce the same effects. Vertigo, dizziness or pain of any kind, excepting that of an injury, can come only when there is in our bodies some impurity of the blood which we have not sufficient vitality to throw off without help. Therefore the proper thing to do is to get immediately the necessary help. No aid is so effective as Brandern's Pills. When you feel these ills coming on take from three to ten of these pills, according to your weight, and be relieved at once. Never put off the feeling by thing you will soon be over it. Take the pills and do not rack the constitution.

"Where are you going this summer?" has be-ome a very trite and wearisome question.



made entirely of roots and herbs gathered from the forests of Georgia, and has been used by millions of people with the best results. It

CURES

All manner of Blood diseases, from the pestiferous little boil on your nose to the worst cases of inherited blood taint, such as Scrofula, Rheumatism,

SKIN- CANCER

Treatise on Blood and Skin Diseases mailed ree. Swift Specific Co., Atlanta, Ga.



Water Proof Coat!

NOT to Peel, Break or Stick.

There are two ways you can tell the grantime Sileker; the Fish Brand trade mark and a Soft Woolean Collar. Sold everywhere, or sent free for price.

A. J. TOWER, Tanuifr. Boston, Mass.
Our Shield Brand is better than any waterproof coat made except the Fish Brand.

'August Flower"

Eight doctors treated me for Heart Disease and one for Rheumatism, but did me no good. I could not speak aloud. Everything that I took into the Stomrch distressed me. I could not sleep. I had taken all kinds of medicines. Through a neighbor I got one of your books. I procured a bottle of Green's August Flower and took it. I am to-day stout, hearty and strong and enjoy the best of health. August Flower saved my life and gave me my health. Mrs. Sarah J Cox, Defiance, O. @

not paying you drop it and buy an im-proved Petaluma Incubator.



cau be made in rais-ing Chickens than in ing Chickens than in any other business for the capital invested. A beautifully Illustrated Catalogue of Incubators, Brooders and all kinds of Chicken Fixings FREE Agents for Mann's Bone Cutter, Necessity Clover Cutter, and everything required by poultry raisers.

MORE MONEY

PETALUMA INCUBATOR CO., Petaluma, Cal.

METALLIC SKYLIGHTS LAND

Iron Cornices. CORRUGATED IRON ROOFING. J. C. BAYER, Portland, Or.



An Indiana Man Thinks Ironclads Have Got to Gire Way to Rubber. As the man was going out of the big hotel he whispered to me in sepulchral tones, "Colonel Rice is not right in his

upper story-he is clean daft."

AN INDIA RUBBER NAVY.

In a few minutes I saw the jocund face of Colonel James H. Rice, ex-auditor of Indiana, coming from the elevator. He looked perfectly sane, and I asked him who his friend was that had just departed. "That man," said the colonel, "is a promoter, and has not given me a moment's rest since I arrived in the city. I've just let him in on the ground floor of an idea of mine and have shown him illustrations of it. I offered to have him elected vice president of a company that is not formed. If my idea is put into execution it will revo- who filled that office for four years. lutionize naval warfare, and an ironclad will be as harmless as a barge carrying a load of Sunday school excursionists,"

The colonel invited me to his room, tirement in California. where I saw a number of illustrations in the rough of queer looking ships. I asked suburban village of San Mateo he was him to explain them. His eyes beamed soon speeding over the country road with pleasure as he proceeded to elucidate which presented a panorama of luxurihis ideas. "The cuts," he said, "represent ous beauty. Two miles from the town war vessels armored with tough india rub- a narrow lane opened in the road. The ber. Each vessel is protected with rubber long graceful curves of this lowely and seven feet in thickness and with enough shaded lane were followed for nearly a give or elasticity to it to send the largest mile westward toward the foothills, and into the water. I admit that the common private estate was entered. After roundrubber is not of sufficient toughness to reling the top of a little hill, picturesque sist the impact of the ordinary cannon country scat nestling in a sheltered ball, but the rubber I intend to use is not place at the foot of graceful hills burst common. Every man who makes an in- on the view. A well-kept orchard, that of making oil. In the South Sea novation and relegates established metho acres of flowers and a neat garden spot islands the natives remove the meat from ods to the past is in the beginning consid- were successively passed, and then came the shell and dry it, after which it is shipped in bulk to Hamburg, where it is conered a crank. But I do not mind any a picturesque bridge over the neck of a verted into cocoanut oil, the basis of all little epithet of that kind."

"What is the tall spire in the vessels?" high grade perfumed oils. It is believed the lookout. It is a tower that can be tele- and palms; flowers and foliage of various scoped in a second to the surface of the kinds charmed the eye at every turn. vessel's deck and erected in the same space of time. It is 800 feet high. There is only one smokestack and it can be taken down in a minute. Cannon? Ah! that is a secret, but I shall tell you because you are cret, but I shall tell you because you are the vessel of the such high prices, as is the case in the United States, this cocoanut oil could be not a promoter. In the rear of the vessel Grove School for boys, The house is there is a turret tower with four destruc- elegantly furnished, has a library, tive guns. You don't see it, eh? Well, billiard-room and every facility for the neither do I, but if the enemy appeared, by enjoyment of home comfort. Not a manipulating machinery there would rise sound of exterior human life reaches from the hull of the vessel a turret, protected by india rubber and ready to sink a and by live-oak groves. Here the wellfleet of ironclads. Everything on the deck known educator was found, enjoying his of my india rubber vessel can be dropped life and labor as master of a school in lished a factory at Rouen. This machine below in a few moments."

modified and improved by a Yankee and a mathematics which treats of trajectory?" servant's summons, he came from the The colonel had, and added: "My boy, a school-building where recitations were factory established at Cohoes, N. Y., in ball dropped on the deck of one of my ves- going on and cordially greeted the resels would bound a mile high. There porter, is absolutely no powder or force strong enough to drive a ball into the rubber."

> years ago. I was in Chicago and a wea- has been better here than for years past, zened faced man with a voice that sounded although I have never had any serious like the noise made by tearing calico made trouble since my severe attack of sciatica life miserable to me. He had a scheme, and for a week he became my shadow, try-ing to get me to go into it. I worked out the india rubber vessel and for three hours ally in my right arm. Many people have I earnestly explained to him the fortune in been surprised that I did not go to my it if he would accept the vice presidency. From that time he has never said 'scheme to me again. I have shown it to dozens of promoters and have talked so much about it that I really think some kind of rubber can be made to resist and throw back cannon balls."-New York Herald.

Always Dropped Real Tears.

ing would be enough to cover 5,000,000 command her lachrymal glands as Adelaide for one of our boys who had pains in Neilson could," said Jack Barnes to a re- his back. If I felt at liberty to do so I porter. "I was her leading man at one could mention the names of acquain-Queen Victoria pays at the rate of \$1.92 a time," continued Jack, "and I learned her tances who have used it with great peculiar faculty in this way to my cost. success. One is a man in business in mile when she travels by rail, in addition At that time I rather fancied myself, don't Oakland who tried Warner's Safe Cure to first class fares for all the party, servants included. She has a saloon carriage you know, in such parts as Romeo and the for kidney trouble and was cured. As like, and I went to considerable expense in you ask me the question directly I have the matter of dressing. For Romeo I had no hesitation in saying that I regard it The first king whose name appeared on some lovely dresses, all silk, satin and lace, as a very valuable remedy, for my own a coin was Alexander of Macedon. In the and of the most delicate 'evening shades,' experience has demonstrated that it is." reign of Philip coinage attained perfection, as the ladies say. A delicate pale blue The cubit, Latin cubitus, an elbow, is a between Romeo and Juliet, and I was aw-fully sorry I had it before the season was fully withdraw from the heautiful between Romeo and Juliet, and I was aw-Russian standard of length from the point over. After a few performances I noticed that the beautiful pale blue silk on the front of my costume was stained in some way. There were long streaks in it which I could not account for.

"That night Neilson and I were in one of the pathetic love scenes of 'Romeo and Use Enameline Stove Polish; no dust, no smell. Juliet.' Her head rested on my breast. She looked up, turned her face to the audience a moment, which at once burst into most tumultuous applause. When she turned her face toward mine again I saw tears streaming down her cheeks. I glanced at my costume and saw the cause of the stains. Here were several fresh wet streaks on the handsome pale blue silk made by Juliet's tears. I tried to hold her head away from me, but costumes had to be sacrificed to art, and when the season was over my costume was a striped instead of a plain blue silk, the change having been caused by Juliet's too realistic weeps.' -Chicago Times.

Manufacture of Dyestuffs.

Few instances of modern industrial growth in any one specialty are more sur-prising than that of the manufacture of artificial dyestuffs. In England, France, Germany and some other countries, but especially in Germany, this industry has obtained such prodigious growth that in some cases the extensive works resemble a small town or village. This appears from the published statistics of one of these plants, where are employed some 1,900 workmen, fifty foremen, nine engineers, besides eighty-six clerks and fifty-seven chemists.

The works cover an area of 726,000 square yards, and from one end of the works to the other the distance is 3,300 feet. Besides a great variety of dyestuffs, the acids employed in their production are also manufactured, amounting in one year to 23,-108,000 kilograms of sulphuric acid, 12,-800,000 of other acids and 3,624,000 of coal tar products,-New York Telegram.

One-half Black.

Mr. Spurgeon has an endless stock of anecdote and fun. The following incident took place on the top of one of the Scottish highland coaches while he was traveling with a friend. Said the great preacher: "Do you know, just before I left London I saw a man who was black all down one side of his body. One arm, one leg, black. Most peculiar, wasn't it?" His friend assented with many expressions of wonder. After some time had elapsed Mr. Spurgeon quietly remarked, "By the bye, I think I should mention he was black down the other side too."-London Tit-Bits.

Gypsies in Europe.

The majority of the Scottish gypsies have spread over a vast tract of country. In America they have gradually become lost to view as a distinctive race. In Europe they are found in the greatest number today in Hungary and Wallachia, where there are 509,000.—Philadelphia Ledger.

IN FOOTHILL GROVES.

Where Ira G. Hoitt Has Found Retirement.

THE INTERESTING ENTERPHISE HE IS NURSING.

The Well-Known Educator Gives an Interesting Account of Himself.

Since the expiration of his term of office as State Superintendent of Public Instruction, a little over a year ago, but little has been heard of Ira G. Hoitt

An Evening Post reporter who went in quest of him yesterday found him at one of the most charming places of re-

Alighting from the train at the pretty ball ever fired against it bounding back at length the open gate of a magnificent little lake and under an arch of massive live oaks. The long porch which ended "That," said the scientific colonel, "is the journey was embowered in roses

which his own educational ideas could "Have you ever studied that branch of be wholly carried out. In response to a

"Yes, we are rather in retirement now," he said, "but we are enjoying the "One more question, colonel. How long life. We have twenty-five boys now and have you had this peculiar elastic idea?" there are four instructors besides my "It came to me as an inspiration five wife and myself. I find that my health about six years ago. My physician finally gave me relief, but symptoms of rheumatism continued, appearing especiphysician again, but I did not. Some friend suggested that I try Warner's Safe Cure," and as it was very easy to do I did it. It gave me immediate relief and since then I have used it at every recurrence of rheamatic symptoms. I have not used anything else and it has never failed to give prompt relief. I have a bottle on hand now, and only "There never was an actress who could day before yesterday I bought a bottle

The reporter thanked Mr. Hoitt for jacket was my favorite in one of the scenes the information he had so candidly and groves where the eminent educator has ound an ideal place for a seat of learning.—San Francisca Evening Post.

Some noblemen are never heard of at home abroad until they marry American girls.

IN A DAY. AWRENCE, KANS., Aug. 9, '88.

George Patterson fell from a second-story window, striking a fence. I found him using

ST. JACOBS OIL.

He used it freely all over his bruises. I saw him next morning at work. All the spots rapidly disappeared, leaving neither pain, scar nor swelling.

C. K. NEUMANN, M. D. "ALL RICHT! ST. JACOBS OIL DID IT."

Tut's Tiny Pills of The dyspeptic, the debilitated, whether from excess of work of mind or body or exposure in malarial regions, will find Tutt's Pills the most genial restorative ever offered the invalid.

Pianos and Organs. 71 Morrison Street, Portland, Or

I have a positive remedy for the above disease; by its use thousands of cases of the worst kind and of long standing have been cored. Indeed so strong is my faith in its efficacy, that I will send TWO BOTTLES FARE, with t VALUABLE TREATISE on this disease to any suf-feror who will send me their Express and P. O. address. T. A. Slocum, M. C., 183 Pearl St., N. Y.

ACROSS THE DEEP, TO THE FAR

On steamboats, cars and stage coaches, Hostetter's Stomach Bitters is carried as the most important item in the materia medica of the traveling public. It deprives vitiated, brackish water of its hurtful properties and execrable flavor, counteracts the perpletons effects upon the stomach of bad or indigestible food, remedies cramps, heartburn and whild upon the stomach. It is a fine defense against malarial disorders, nullifies the effects of excessive host, cold and damp, relieves sick hosds hes, and is an incomparable cure for costiveness and hillowises. The latigue of travel often tells most disastrons by upon invalids and convalescents occasio ally to such an extent as to joopardize life. Persons in feeble health, apprehensive of bad effects from travel, will, if provided with the Bitters, be far less likely to have their fears realized.

A leading actress says that "a kiss to be artistic

There is more catarrh in this section of the country than all other diseases put together, and antil the last low years was supposed to be incurable. For a great many years occious pronounced it a local disease, and prescribed for a remedies, and by constantly failing to core with local treatment pronounced it incurable. Solvence has proven catarrh to be a constitutional disease, and therefore requires constitutional disease, and therefore requires constitutional treatment. Hall's Catarrh Cure, manufactured by F. J. Cheney & Co., Toledo, Ohio, is the only constitutional cure on the market. It is taken internally in doses from ten drops to a teaspoonful. It ac's directly upon the blood and nucous surfaces of the system. They offer \$100 for any case it fails to cure. Send for circulars and testimonials. Address. F. J. CHENEY & CO., Toledo, O.

Sold by druggists; 75c.

TRY GERMEA for breakfast.



The wrong way, with Catarrh, is to stop it without curing it. The poisonous, irritating snuffs, strong caustic solutions, "creams," balms and the like may, perhaps, palliate for a time. But they may drive the disease to the lungs. The wrong way is full of

The right way is a proved one. It's with Dr. Sage's Catarrh Remedy. It cures, perfectly and permanently, by its mild, soothing, cleansing and healing properties, the worst cases of Chronic Catarrh. It has proved itself right, thousands of times, when everything else has failed.

And this makes its proprietors willing to prove that it's the right thing for you, no matter how bad your case or of how long standing. If they can't cure your Catarrh, they'll pay you \$500 in cash. They mean it.

They're certain of their medi-



TRY THE CURE HAY-FEVER

ble. Price, 50 cents at druggists' or by mall, ELY BROTHERS, 56 Warren Street, New York! J. H. FISK, Assayer and Analytical Chemist,

Old Gold and Silver Bought; send your old Gold and Bilver by mail to the old and reliable house of A Coleman, 41 Third street, San Francisco; I will send by return mail the cash, nonording to assay; If the amount is not satisfactory will return gold. J. MCCRAKEN & CO., -DEALERS IN-

Roche Harbor Lime, Portland Cement, Golden Gate and Utah Piaster, Hair, Fire Brick and Fire Clay. LAND PLASTER. 60 North Front Street, Cor. D. PORTLAND, OR.

ANY WEAK MAN and excesses can be quickly and permanently cured. Papers free (scaied).
DR. COLE & CO., 134 Third St.,
DR. colle & CO., Portland, Or.
These old Doctors have had 30 years
experience in curing Private, Elood, Necvons and Skin Diseases. Write to-day.
Reliable Remedies sent privately to any address.





ONE ENJOYS

Both the method and results when Syrup of Figs is taken; it is pleasant and refreshing to the taste, and acts gently yet promptly on the Kidneys, Liver and Bowels, cleanses the sys-tem effectually, dispels colds, headiches and fevers and cures habitual constipation permanently. For sale in 50c and \$1 bottles by all druggists.

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WHOLESALE AND RETAIL DEALERS IN Cuns, Rifles and Revolvers, Fishing Tackle, Sporting Goods,

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Patent Tip

Season for Trout Opens April 1st.

If You Are in Need of Trout Files, Get



Hudson's Cun Store, 93 FIRST ST., PORTLAND, OR.



FRED T. MERRILL,

127 Washington St., Portland, Or, YOUNG MEN! The Specific A No. I.

Cores, without fall, all cases of Gomery-burn and Gleet, no matter of how long standing. Frevents stricture, it being no in-ternal relimety. Cures when everything eise has falled. Sold by all Druggists. Manufacturers: The A. Schoenhelt Medicine Price, 83,00. Price, \$3,00.

SURE. YOU JUST TRY DR. EVORY'S California Diamond CATARRH REMEDY, It is The Great Curc. No one so bad where life exists but may be helped by

A. F. EVOLT & CO. Props., 100 Greenwich ft , M. Y City Get the Genuine!





Simonds Crescent Ground Cross Cuts,

UNLOAD Do you feel bad? Do you have a headache? Does your back ache? You can't eat and don't feel like work. The YOUR trouble is your liver is torpid. You are full of bile. YOUR Get rid of it without delay. N. P. N. U. No. 445-3. F. N. U. No. 522 You feel like a new person. For sale by all druggists.

And All Kinds of MILL SAWS. Also Saw Repairing.

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