

ROYAL Baking Powder

ABSOLUTELY PURE

Healthful cream of tartar, derived solely from grapes, refined to absolute purity, is the active principle of every pound of Royal Baking Powder.

Hence it is that Royal Baking Powder renders the food remarkable both for its fine flavor and healthfulness.

No alum, no phosphate—which are the principal elements of the so-called cheap baking powders—and which are derived from bones, rock and sulphuric acid.

ROYAL BAKING POWDER CO., NEW YORK.

The Familiar Gas Mantle.

It is strange how, by almost an accident, a new impetus was given to the gas industry by the discovery of the mantle. Dr. Carl Auer von Welsbach was seeking a new filament for the electric bulb, which would give more light than the filament made from hair, cane or wire, and to this end was experimenting with certain of the rare earths. Dr. von Welsbach noticed that when some of these earths came into contact with the bluer flame of his stove a very intense light appeared.

It then became a matter of a very short time when he was able to discover what chemicals had produced this light. These he found to be thorium and cerium, combined in a proportion of 99 per cent of the thorium and 1 per cent of the cerium. If the chemicals were made plastic and molded they were too thick to be heated sufficiently to emit an appreciable light. Then came the clever part of the invention, as the following experiment shows:

Take a little water and add common salt until no more salt can be dissolved. In this solution soak three or four pieces of cotton thread about twelve inches long, loosely twisted together and knotted at each end. After a few moments remove the threads and let them thoroughly dry; then suspend them in a convenient manner and tie a trifling weight such as a finger ring to one end of the threads. You can now burn out all the original cotton if it is perfectly dry by applying the flame of an alcohol lamp or a wax taper at the top, and the salt crystals remaining will have sufficient cohesive power to support the ring.

In a manner precisely similar to this is the gas mantle made, by substituting the thorium-cerium compound for the table salt and the woven webbing for the strands of thread. The cotton is impregnated with the salts of the rare earths, thorium and cerium. This impregnation having been completed, the webbing is thoroughly dried and then cut into requisite lengths, and one end doubled in and plaited and sewed with thread made from asbestos in such a manner as to form the loop at the top of the mantle.

The fabric is stretched over a

wooden form of the shape of a finished mantle, only much larger, after which it is lifted off and suspended by a wire, and the flame of a gas burner is applied to the top, exactly as was done with the salted cotton, and the original cotton thread gradually burns away, shrinking the meanwhile, leaving what has been characteristically called by a patent attorney a coherent skeleton of earthy oxides.

In other words, merely another form of the salt crystals retaining the shape of the thread. The mantle having shrunk more nearly approaches the size of the completed article, but is extremely fragile, and of indefinite shape, so that it must be subjected to the intense heat of a gas flame mixed with compressed air. In about two minutes this blast flame will shape the mantle and harden it sufficiently to permit handling.

Though now fairly strong, the mantle will not stand the rough usage of shipment, so it is still further treated by being steeped in a paraffine varnish which fills up the openings and otherwise stiffens the mantle. It is this varnish which is burned away when a new mantle is fitted, leaving the mantle in the same condition it was in after it had been subjected to the action of the compressed air-gas flame. At this part of the process it is only necessary to cut the mantle into proper length, mount it on a support and have it ready for the consumer's use.—Gas Logic.

A Badly Burned Girl.

or boy, man or woman, is quickly out of pain if Bucklin's Arnica Salve is applied promptly. G. J. Welch, of Tekonaha, Mich., says: "I use it in my family for cuts, sores and all skin injuries, and find it perfect." Quickest pile cure known. Best healing salve made. 25c at J. C. Perry's drugstore.

Mr. Lofly Rhythm—Sir, poets are born—

Literary Editor (interrupting)—Yes, confound the luck!

Sure Cure for Piles.

Itching Piles produce moisture and cause itching, this form, as well as Blind, Bleeding or Protruding Piles are cured by Dr. Bo-sank-ko's Pile Remedy. Stops itching and bleeding. Absorbs tumors. 50c a jar, at druggists, or sent by mail. Treatise free. Write me about your case. Dr. Bosanko, Phila. Pa.

Hurrah for Widows.

Tom—I hear Fred is married. I always thought he was too timid for anything of that kind.

Jack—Oh, he married a widow.

Tom—A widow! Where did he meet her?

Jack—He didn't meet her at all; she overtook him.—Chicago News.

Cures Winter Cough.

J. E. Gover, 101 N. Main St., Ottawa, Kan., writes: "Every fall it has been my wife's trouble to catch a severe cold, and therefore to cough all winter long. Last fall I got her a bottle of Horehound Syrup. She used it and has been able to sleep soundly all night long. Whenever the cough troubles her, two or three doses stops the cough, and she is able to be up and well." 25c, 50c and \$1.00.

Sold by D. J. Fry's drug store.

A DISH OF CITY SALAD

Time for Filing On the Primary Ballot is Now About Up.

Candidates who desire their names to be voted on at the coming primary election must file notice of their candidacy before 5 o'clock this afternoon. At the time this was written no candidates for aldermen in wards Nos. 2 and 3 had announced themselves. However, it is practically certain that there will be candidates in all the wards. It is known that petitions have been prepared and signed, and no doubt they will be filled before the time expires. The short time left for getting a party nomination was kept a profound secret.

There are no Democratic candidates. That is, none of the Democrats who are running have called themselves by that name, although several of the candidates have heretofore posed as Democrats.

There is only one candidate for nomination for the offices of mayor, recorder and treasurer. The contest comes up for the place of marshal, there being three candidates for the Republican nomination for that office. These are J. J. Longcor, D. W. Gibson and John Knight.

W. E. Hubbard is the only candidate for mayor. W. A. Moores is a candidate to succeed himself as recorder, and he has no opposition. Frank Meredith, the present treasurer, is again a candidate, and, so far, no one else has asked for the place.

The candidates who have filed their notices as candidates for aldermen are:

First ward—William Waldo. Fourth ward—A. L. Frazer. Fifth ward—J. F. Goode. Sixth ward—Isadore Greenbaum, Jasper N. Skalfie.

Seventh ward—D. D. Keeler, A. Vass, H. S. Radcliffe.

Registration is going on slowly. Still the registration may be fairly good before the primary, as the books will be kept open until the eve of the primary. Then on the day after the primary they will be again opened and kept open until the evening before the city election in December.

So far only a few Democrats have registered. As there will be no democratic ticket in the field at the primary, a voter registering as a Democrat practically disfranchises himself. This is one of the weak spots in Mr. U'Ren's direct primary law.

The Democrats seem to be holding aloof, thinking that there may yet be some citizens' ticket or independent movement, in which they may conscientiously vote. Of course, at the regular election, they are at liberty to vote for whom they consider the best man.

A Wall-Eyed Democrat.

Bill Lansing, that wall-eyed Democrat of Englewood who never does a thing but vote as he pleases and then howl, says he has again made an exhibition of himself, by registering as a Democrat simon pure. He enjoys this primary law which enables a man to disfranchise himself by a simple twist of the wrist, and invariably takes advantage of it. He says the new wards each ought to have a guardian appointed for it. He sizes it up that the old part of the town has four thousand inhabitants with eight councilmen, while the new wards have twelve thousand people with six councilmen. In other words, the old part of the city has two councilmen to the thousand, while the new wards have two thousand people to the councilman. The revenues, he thinks, are raised in like proportion, but he does not think they are expended in that way, for the new wards get nothing at all, except orders to build sidewalks.

Thinks They Should Be Paid. One of the candidates for mayor who don't want his name mentioned, says he thinks all the aldermen and the mayor should be paid for their work. "Now, don't quote me as saying this, because I am not seeking criticism, and it makes no difference, as I can afford to take the job and give it my time and attention, but many men cannot afford to do that, but I am talking of the principle of the thing." The Journal promised to keep his views secret until after the primary. It strikes The Journal there is something in the argument. As a rule, men do poor enough work

when they are paid for it, and a little compensation would not hurt them. The man who works hard for a chance to get to serve the people for nothing gets himself into a position where the people say, "well, what in thunder does he expect to get out of it?" That is fatal to the fine esteem and sense of perfect confidence on the part of his constituents that should hang about an alderman's head like a halo.

Still Urges Registration.

The Journal urges everybody to register. Do not be kept from registering by a cumbersome law, or the fact that any number of voters can be sworn in on election day by the gang of ward workers that the machine will have out. Several hundred have registered the past week, and there should be at least three thousand registrations. The people should learn to express themselves. Two bosses met in a Salem drug store Monday and drew up petitions and nominated a man in five minutes and filed his nomination blank, and started his petitions. Yet it was a suburban ward where the people are supposed to have intelligence, and to know who they want. But the boss says the people must have leadership, and so he will give it to them. At this a young man flew all to pieces, and said he denied the right of any down-town managers to come into his ward and name candidates. He is not posted. The street commissioner cannot even expend the money collected in the outlying wards without getting the consent of a down-town boss. Improvements in the suburban wards are positively prohibited.

Tired of Machine Politics.

In the management of the city government the people are very tired of the wrangling that grows out of machine politics.

The Gesner machine, having gone to pieces, Mr. Gesner is very busy engineering a new one. He is slating candidates of his own choice in all the wards, and roasting former associates.

The fact leaks out that many of the nominations filed are in the hand-write of another boss, and there is complaint that citizens are shy about becoming candidates.

Is it any wonder that first-class business men will not concern themselves about city politics when dead-beats and men who do not pay their bills assume to select the men to run the city?

The people are not registering as was expected, and many Republicans are saying they will not go to the polls at the coming primary. They are tired of the methods of the machine in trying to get control of the city government in advance of the election.

Need Not Swallow the Program.

Men who have nothing at stake but the game of politics, and who treat the city government as a huge joke, are unfit to dictate to the city council.

But the people are not bound to swallow the program of a few snap-judgment manipulators. It is announced that but few have registered, and the time for filing nominations and that for registration is up Friday.

But that need not deter people from registering right up to the day of the primaries, and right up to the day of election, as there is no law applying to the city election.

People cannot be shut out of getting the best city government they can under any law. It is the old game of a small registration with the machine directing nominations, and holding the primary election.

Then nominations will go by default, the machine will name its candidates by one plurality, and elect them that way if any opposition appears. They will even sit at the boards of election and open and read the ballots, and run in enough of their heels to carry the election.

Business Men Act.

At a meeting of business men held last night, nearly all of whom were in favor of progressive policies, candidates for various offices were discussed, and a new candidate for mayor was given an endorsement by appointing a committee to wait upon him, and get his acceptance. The choice of the business men's committee was Geo. F. Rodgers, and Milton Meyers was also endorsed for alderman in the second ward. Petitions for both have been circulated today and acceptances will be filed this afternoon.

CASTORIA

For Infants and Children.
The Kind You Have Always Bought

Bears the Signature of *Wm. D. Hooper*

RATE LAW OMITTED FROM CODE

Law Prohibiting Discrimination in Railroad Rates Not in Cotton and Bellinger's Book

The incident in the supreme court yesterday, showing an error in Cotton and Bellinger's code of Oregon, calls to mind other errors in the same book, one, at least, of very grave and important significance.

It has been discovered that in Cotton's code, the section of the general railroad laws of Oregon enacted in 1885, prohibiting rate discrimination in long and short hauls is omitted.

This omission has been known for some time, and it is said that the supreme court is cognizant of it.

It is said that Judge Cotton's attention was called to it, and his explanation of the matter was that it was a clerical error, and that either Mr. Arthur C. Spencer or Mr. Wilson, clerks in his office at the time the code was compiled, are responsible for the omission. The omitted section is as follows:

"Section 4032 Hill's Annotated Laws of Oregon, 2d edition:

"It shall be unlawful for any person engaged in the transportation of property as prescribed in section 4029 (to) charge or receive any greater compensation for a similar amount or kind of property for carrying, receiving, storing, forwarding or handling the same for a shorter than a longer distance in the same direction."

Section 4029, referred to in the omitted section, is a general section prohibiting discrimination in rates.

Cotton and Bellinger's code was compiled at considerable expense, but these grave errors in the work are placing the book in such a light that it is not of the same use it would be if it was full and complete.

In the Cotton and Bellinger code, the only reference to the omitted section is in the table of comparative sections, where opposite the figures "4032" is the single word, "omitted."

Another error was discovered in the Cotton code. In the Declaration of Independence, which is printed, the opening paragraphs are so mixed up as to be unintelligible.

Victor Point.

The rainy weather has stopped the lumber hauling.

The Victor Point band met last Tuesday night, the first time this fall. It is the admiration of all its visitors, and the pride of the citizens. It will meet and practice every Tuesday evening the rest of the winter.

Roy Darby left for eastern Oregon last Saturday.

Mrs. A. Fisher's sister from Polk county has been here on a visit.

Mr. Kenz has completed his new well.

Mr. Whitney is moving in his new home, the Oleson place.

Mr. and Mrs. Jones made a business trip to Silverton Saturday.

Mr. Doerfler was a business caller at Salem Saturday.

Miss Sigman is a visitor at the Luthy farm.

J. Archibald is going to Silverton to start a restaurant.

Mr. Rodgers made a business trip to Portland Monday.

The Fisher-Adolph lumber men will commence logging before long.

Mrs. Dorn was taken very sick a few days ago.

Victor Point affords two correspondents.

Mr. Warner and Herman and Walter Nichols were off to the mountains on a hunting trip last week.

Mr. Kenz will soon be ready to move in his new house. It has been said that Mr. Kenz has the best house in town.

Mr. J. Doerfler has gone to Portland on a visit.

School commenced at Willard, our neighboring town last Monday. Miss Smith will endeavor to "train the young idea how to shoot."

Blood Poisoning

Results from chronic constipation, which is quickly cured by Dr. King's New Life Pills. They remove all poisonous germs from the system and infuse new life and vigor; cure sour stomach, nausea, headache, dizziness and colic, without griping or discomfort. 25c. Guaranteed by J. C. Perry's drugstore.

INTERESTING FACTS.

For Nearly Every Man, Woman and Child.

A short time ago we published an article recommending to our readers the new discovery for the cure of dyspepsia, called Stuart's Dyspepsia Tablets, and the claim then made regarding the wonderful curative properties of the remedy had been abundantly sustained by facts. People who were complaining about trying new remedies advertised in the newspapers and finally induced to give Stuart's Dyspepsia Tablets a trial were surprised and delighted at the results. In many cases a single package costed cents at any drug store made a complete cure, and in every instance the most beneficial results were secured. From a hundred or more received we have space to publish a few of the latest, but assure readers we receive so many commendatory letters that we shall publish each week a fresh list of unsolicited testimonials, and we publish the same one twice.

From James Yemmelier, Crosses, Wis., Stuart's Dyspepsia Tablets are doing me more good than anything I ever tried, and I was pleased at results that I gave several boxes to my friends who also had the same benefits.

From Jacob Anthony, Port Jervis, New Jersey: I have taken Stuart's Dyspepsia Tablets with the best results. I had dyspepsia for six years, and had taken a great deal of medicine, but the tablets seem to take right hold, and I feel good. I am a farmer and lime burner, and I heartily recommend to everyone who has any trouble with his stomach to use these tablets.

From Mrs. M. K. West, Preston, Minn.: I have received surprising good effects from using Stuart's Dyspepsia Tablets. I gave one-half of my last box to a friend who also suffered from indigestion, and who had the same good results.

Stuart's Dyspepsia Tablets are a certain cure for all forms of indigestion. They are not claimed to be a cure-all, but are prepared for stomach troubles only, and physicians and druggists everywhere recommend them to all persons suffering from nervous dyspepsia, sour or watery stomach, heartburn, bloating or wind on stomach and similar disorders.

India as a Gold Producer.

In a report from Calcutta Consul General William H. Michael states that it is not generally understood that India is a gold-producing country, yet good judges of the gold resources of India are of the opinion that the time will come when the country will rank high as a producer of the yellow metal.

A practical gold miner, who also enjoys the reputation of being a geologist, said recently that India had "hardly been scratched for gold or any other mineral deposit." The official report on the output of gold in India during the month of July last shows the following:

Balaghat—Four thousand five hundred and fifty tons of quartz crushed yielded 3540 ounces, and 4004 tons of tailings cyanided yielded 403 ounces, making a total of 3943 ounces of gold.

Coremandel—Eight hundred and fifty tons of quartz crushed yielded 325 ounces of gold.

Mysore—Sixteen thousand one hundred tons of quartz crushed produced 15,401 ounces, and 12,000 tons of tailings cyanided yielded 1864 ounces, making a total production of 17,265 ounces of gold.

Mysore West—Mill ran 672 hours, crushed 1870 tons and yielded 400 ounces bar gold, and 2496 tons of tailings treated by the cyanide process yielded 139 ounces standard gold.

Nundydroog—Six thousand nine hundred tons of quartz crushed yielded 5352 ounces, and 7020 tons of tailings cyanided yielded 680 ounces, making a total yield of 6032 ounces of gold.

Ooregum—Stuff crushed, 18,120 tons; gold produced, 4614 ounces; gold and slimes and tailings cyanided, 9089 tons, produced 1010 ounces of gold, making a total yield of 5634 ounces of gold.

Champion Reef—Milled 10,400 tons, which produced 10,233 ounces of gold, and 18,628 tons of tailings treated by the cyanide process produced 2071 ounces of gold, making a total production of 12,254 ounces.

This is not a bad showing for India as a gold producer.

The Pixies Tonight.

The charming and idyllic Pixies, pretty as a picture and as iridescent as a rainbow, at the opera house tonight. You'll be sorry if you miss them.

ADVANCING THEIR INTEREST

WE ENDEAVOR to advance the business interests of our customers in every legitimate way. In so doing, our motives may be somewhat tainted with selfishness, for, upon the prosperity of its patrons hinges the success of every bank.

Salem State Bank

L. K. PAGE, President
E. W. HAZARD, Cashier