

ROYAL Baking Powder Saves Health

The use of Royal Baking Powder is essential to the healthfulness of the family food.

Yeast ferments the food.
Alum baking powders are injurious.

Royal Baking Powder saves health.

ROYAL BAKING POWDER CO., NEW YORK.

PROFESSOR BOYER FINDS LICE ON FLIES

Important Discovery Made and Full Investigation Reveals Many Interesting Facts

A recent discovery made by Prof. Boyer at Willamette University the other day, while making some investigations, illustrates the truth of Deza Swift's poetic dissertation on the flea. "So naturalists observe a flea Has smaller fleas that on him prey, And these have smaller still to bite 'em And so proceed ad infinitum."

The professor, having noticed that the Salem fly is a rather sickly looking insect, captured one and placed it under a microscope, whereupon he was surprised to find it literally covered with parasites. Although invisible to the naked eye, viewed through a high power microscope the parasites assume a very formidable appearance. Clinging with massive claws to the side of the fly's body, the voracious animal had its sharp proboscis sunk deep into the vitals of the helpless victim, who was rapidly succumbing to his inevitable fate.

This small but rapacious animal was nothing more than a louse, in structure, form, appetite and every other characteristic, except size, the exact counterpart of that familiar species which delight to tickle the back of the weary Willie, and break the monotony of an

otherwise uneventful life. To give some idea of the size of this animal, it may be said that he is as much smaller than a fly as a fly is smaller than a man. Doubtless a number of them could enjoy the pleasure of a dreamy waltz upon the point of a pin.

His scientific name is out of all proportion to his size, for in zoology he is known as the hemiptera cimex, or peniculus. He is chiefly characterized by a suctorial mouth, which is extended into a long, hard beak, through which his liquid food is pumped. His body is flat and small in comparison with his head, while his six legs are long and claw-like.

Though the presence of the louse upon the back of the fly cannot be detected by the closest examination with a microscope, the effect of his work may be easily seen in the appearance of the fly. Instead of being plump and healthy looking, the fly is small and weak. His strength having been diminished by the vermin feeding upon his lifeblood, he is no longer able to secure food enough and eventually dies.

Objectionable at its best, the fly becomes repulsive in the last degree when known to be covered with a multitude of still smaller insects.

COMMITTEEMAN SETTLEMIER PREPARING FAIR EXHIBIT

Appeals to the People of Marion County for Fruit and Vegetables

Ed. Journal: As the county of Marion has, at a rather late date, concluded to make a county exhibit at the Lewis and Clark fair, 1905, and I being selected to gather fruits and vegetables for that exhibit most urgently ask of all persons in Marion county having extra fine specimens of apples, pears and quinces, or beets, parsnips, carrots, salsify, squashes, pumpkins, cabbages, or other vegetables of merit to bring those articles on election day to their respective places of voting, pack with the greatest care and forward to me at Woodburn, and I will there take charge of same, and place in cold storage, so as to be ready to make first-class showing on opening day of the fair next June. All charges will be paid at this end of the line. Any person having extra fine Esopus, Spitzenberg, Baldwin, Northern Spy, Red Cheek Pippin, Yellow Newton Pippin, Ben Davis, Red Canada, Jonathan Tolpy Hocken, Gleri Mundi or any other large fine apple or of medium size, if of a very light red, so as to be attractive, will communicate with me, I will make arrangements to secure the same. Will want from one to 50 bushels of each kind. All fruit must be free from worms or blemish. Will pay good price for them. Let every public-spirited citizen in the county now put his shoulder to the wheel, and try and help this county win the first county prize of the state. Should Marion county be successful, it would be of the value of \$1

per acre for every acre of land in the county. Now is the time, and this is the opportunity. Don't let it pass. No member of the bureau getting up the exhibit gets one cent for his time. Now, fellow citizens, help us for the county's good, and for the good of the state at large. Will cheerfully pay for articles of merit a good price. See how many potatoes weighing from four to seven pounds you can send in, how many 125 to 200 pound squashes, how many 1 1/2 to 3-pound pears, how many 1 1/4 to 2-pound apples, how many 18 to 30-pound Mangle Wurtzels, how many turnips, carrots, parsnips and onions of extreme size.

Will every newspaper in the county lend us their kind assistance. I think you will. Thanking you in the name of the county in advance.

Very respectfully,

J. H. SETTLEMIER.

Saves Two From Death.

"Our little daughter had an almost fatal attack of whooping cough and bronchitis," writes Mrs. W. K. Haviland, of Armonk, N. Y., "but when all other remedies failed, we saved her life with Dr. King's New Discovery. Our niece who had consumption in an advanced stage, also used this wonderful medicine and today she is perfectly well." Desperate throat and lung diseases yield to Dr. King's New Discovery as to no other medicine on earth. Infalible for Coughs and Colds. 50c and \$1.00 bottles guaranteed by J. C. Perry. Trial bottles free.

DALLAS MARSHAL INFLECTS

Wound in His Ankle by Dropping a Loaded Revolver

City Marshal J. M. Grant was shot in the left ankle by the accidental discharge of a 32-calibre revolver about 5:30 o'clock Thursday afternoon, says the Observer. He was standing in front of the Bank, and, in removing his handkerchief from his pocket, drew the revolver out with it. The weapon fell to the cement sidewalk, and in striking was discharged, the ball entering the foot near the ankle joint. The marshal was assisted to Belt & Cherrington's drug store, where Dr. B. H. McCallon made an examination of the wound. Some of the small bones of the ankle were shattered by the ball, but the wound is not considered serious. Several doctors tried to locate the bullet, but were unable to find it. Dr. McCallon and Mr. Grant went to Portland Friday morning, and will have an expert surgeon examine the wound.

"Prison Sunday" Tomorrow.

New York, Oct. 29.—Tomorrow is what is known as "Prison Sunday," a day on which the National Prison Association asks ministers of churches to discuss problems relating to the prevention of crime, and the treatment of the criminal. The association, which has its headquarters in this city, is active in calling attention to what is considered to be the principal means by which the penal system and its administration may be improved. Among the reforms which it advocates are the following:

Punishment to begin only after a conviction of crime, and not immediately after arrest, as the association says is too often the case.

The administration of the prison system to be freed entirely from politics. The extension of work under the probation law, and the appointment of more probation officers, especially for the care of first offenders.

Better county jails, and the abolition of the system under which the sheriffs are paid by the day for the keep of prisoners in their charge.

The enforcement of laws providing for daily labor of prisoners under sentence, and the separation of prisoners in the county jails.

The application of the indeterminate sentence to all classes of prisoners, and the extension of the parole system that it may apply to long-term prisoners.

In Favor of Portland.

Washington, Oct. 29.—Judge-Advocate-General Davis, in an opinion rendered yesterday, confirms the contention of the Portland water board that the secretary of war cannot compel the City of Portland to lower its water mains under the Willamette river, in order that the Portland Lumber Company and Inman, Poulson & Company may dredge a 25-foot channel from the Madison street bridge to Division street. General Davis says the water mains are not an obstruction to the present channel being maintained at a depth authorized by congress; therefore, so far as the war department is concerned, they are not an obstruction to navigation. If congress had heretofore authorized, or shall hereafter authorize the dredging of a 25-foot channel above the Madison street bridge, then the secretary of war will have ample authority to compel the city to lower the pipes, but not until then.

Sells Tickets to Wedding.

Evansville, Ind., Oct. 29.—James Sutton, of this city, who has been selling fish at the county fairs of Southern Indiana for almost 30 years, and who is known as "the homeless fish king of America," is to be married tomorrow night, and he has engaged the largest hall in the city for the ceremony. He will sell tickets of admission, and expects to realize enough to pay for his honeymoon trip.

Sutton is one of the odd characters of Southern Indiana and Illinois, and a few years ago wrote a book entitled "The Ups and Downs of a Young Married Man." Tomorrow's wedding will be his fifth matrimonial venture. He has been divorced four times.

Defenseless Duke.

London, Oct. 29.—The suit for £10,000 pounds against the Duke of Manchester, brought by a firm of money lenders was decided in favor of the latter. They claimed to have advanced money to the duke, who entered no defense.

Mine Caved In.

Vienna, Oct. 29.—Fifty gold miners were buried by a cave-in at Nagybanas, Hungary. Seven are dead, several fatally and others seriously injured.

5th Week Surprise Sale

**From Monday Morning On
Until Saturday Evening Next**

Our Show Window is piled up high with the last lot of white and green Enameled ware. It will be the last week that this particular line of ware will be shown in the Show Window. Our buyer in the East bought it at a snap, and you have the benefit of it.

Watch Our Window For The

6th Week Surprise Sale

Fresh Roasted Coffee and Fine Tea a specialty. Remember we roast our own Coffees.

Yokohama Tea Company

Phone 801 Main

Free Delivery

HOTELS

The Willamette.

A. C. Peel, Portland.
A. L. Palmer, San Jose.
T. E. Wallace, Portland.
H. Tyler, Los Angeles.
C. W. Ransom and wife, San Francisco.

T. C. Crego, Portland.
R. Lindheim, New York.
H. M. Ogden, Portland.
H. H. Erbert, Chicago.
J. Cohn, San Francisco.
H. J. Kulisky, Portland.
Del Bogart, Portland.
Fred Graves, Los Angeles.
L. H. Humphreys, city.
Geo. Gerlinger.
J. T. Wheeler, Portland.
L. Obeminger, Los Angeles.
H. E. Lounsberry, Portland.
A. K. Lee, Portland.

No Hammers in Heaven.

What could be a more despicable sight than that of a resident, or, worse, a business man of a town siding up to a stranger on the street, and with the long face of a chronic pessimist pour volumes of dyspeptic calamity into a possible settler's ear? Is there a place in the universe where the typical "knocker" would be satisfied and settle down to be a contented and harmless citizen? Would such a creature be contented in heaven? Would he not find fault with the architecture of his heavenly dwelling place, and declare gold pavements and inlaid temples to be unsightly? Would not the very angels at sight of him turn across the street or down the nearest alley of New Jerusalem to avoid meeting him, for fear he would jerk a feather from their wing or step on their toes because he envied their happy faces. A "knocker," in heaven, and heaven a place of contentment? An utter impossibility.

Shipping Sheep East.

Fully 30,000 head of sheep, bought by Mr. Yates, the well-known sheep buyer, for a Kansas City firm, are being fed near this city, awaiting shipment, which will be made about November 1st.

A shortage of cars has delayed shipment up to this time, but the stringency will be relieved in a few days. Mr. Yates will ship from Baker City, and Kansas City is the destination.—Baker City Democrat.

Marion County Cows.

A boat load of fine Marion county milk cows were shipped to Portland this morning on the steamer Oregon by J. Myers, of that city, who came up for the purpose of securing the animals. The ruling prices paid were from \$25 to \$40. R. Westcott will continue to buy cows for Mr. Myers.

Fortune for One Crop.

Henry Vincent has sold 31,000 bushels of wheat at 76 1/2 cents and 1500 sacks of barley at 87 1/2 cents, a total of about \$24,925. The grain was produced at the Starbuck and Prescott ranches. Vincent has the bulk of his barley crop left, which he will carry over until next spring.

The wheat farmers of that portion of the country and of the Eureka flat count-

try which is near as many of said to be "land poor," some of which is utilized every year, and summer fallowed. One year's fallow crop causes the loss of a great deal of money. The Eureka flat is a greater part of the year, and is to be hauled by the train load.

E. C. Kirkpatrick, the Dal-



Couch Sale

A GOOD
\$7.50 VALUE

This week only for
\$4.95

WE TREAT YOU ON
THE
ALL THE YEAR

Buren & Hamilton HOUSE FURNISHERS

Fine Property at a Bargain

Choice piece residence property on principal street within three blocks of business part of city.

Nice large, modern home, about one acre of ground near school car line, all kinds of fruit, beautiful shrubbery, etc. All modern conveniences.

These are both extra choice buys for homes or investments.

DERBY & WILSON,

244 Commercial St.

Salem, Ore.