

acid present in the flour. OF PENNSYLVANIA, SAYS:

The result of these tests will be "After a somewhat careful examifound of great value to bakers, nation of the hygienic questions baking powder makers, and to the connected with the use of ammo- tion at Salem next Tuesday and public generally. They will attrack nium carbonate in baking powders, Wednesday. A program of great wide attention, and aid everywhere I have come to the conclusion, not interest and practical value will be zing, digestible, and wholesome tion can be urged against the emfood.

PROFESSOR CHANDLER, COLUMBIA COLLEGE, NEW YORK, SAYS:

"I know of no reason why any has very material advantages to deep interest in the fruit industry. ne should object to the presence of recommend it." carbonate of ammonia in a baking powder; on the contrary, I know bonate to a baking powder, even in berry and rose show in the spring so small a quantity as one per cent., and the fruit palace at the state fair that some of the best baking powders always contain carbonate of serves to make the resulting bread next fall.

LOCAL AND PERSONAL.

ammonia-baking powders which I lighter, sweeter, and more palatable, select for my own use. aud of course more easily digested "I have read some of the articles and more wholesome."

which have been published by interested parties, in which they attempt to prove that a small percentage of carbonate of ammonia in a baking afternoon from Scio. powder is unwholesome, because a

Mrs. E M. Lafore and Mrs. W concentrated solution of free animonia in water-that is spirits of hartshorn or aqua ammonia - is for Portland. caustic, and, taken in a concentrated Prof. J. J. Hunsaker of Turner is condition into the stomach, would in the city. prove injurious. It would be about Hon. E. F. Parkhurst returned as logical to say that it would be today from a short visit to Yaquina dangerous to drink a glass of water bay. because several people have been

Salem should show her epthusidrawned in mill ponds. A concenasm by taking an active interest in trated solution of free ammonia is the Fruit Growers' meetings. one thing, and a moderate quantity The grounds of the Yew Park of carbonate of ammonia is another thing, and there is no relation between them; and nothing that you can say about one of them has any

bearing upon the wholesomeness of the other." Eastern Oysters, Davison PROFESSOR MALLET, OF THE UNI-White's. VERSITY OF VIRGINIA, SAYS:

Attorney J. A. Carson went to As to whether carbonate of am-Eugene today on legal business. monia is a proper ingredient of a Rev. J. H. Roork left for Brownsbaking powder, and whether there

ville this morning to be absent is any objection to such use from a over Sunday. hygienic standpoint, I have to say James Harris was arrested a secthat experiments made by myself ond time for vagrancy and plead

guilty, paying his fine and agreeing "1. That no injurious consequences follow from the use of bread, to leave town. An event which will interest otherwise good, made with baking powder in which carbonate of many old-time Salem friends is the mmonia is used to the extent found marriage of Gaines Fisher to Mrs. R. A. Brown, of Newton, Iowa, at

in the baking powders actually on Portland, Wednesday, Jan. 13th the American market. "2. That this salt, as used in bak- 1892.

ing powder, is advantageous, since James Herren of Polk county was Heath had occasion to draw a pistol brought to the asylum Thursday on a man by name of J. P. Case. it serves to neutralize any lactic or other organic acid present in the evening. He is a relative of Wm. flour, or acidity developed by fer-Herren of Monmouth. mentive change.

Councilman Moores started for there will be a grand jury case made "I am of the opinion, based on Fresno, Cal., on Thursday night's of it. careful investigalion of the subject, overland. He will be away three that there is no reason whatever for weeks. objection on sanitary grounds to

L. D. Jacks, special agent of State carbonate of ammonia as used in Insurance Company left today for the best cream of tartar baking Colfax, Wash.

Brandy cordial drops the latest long been well known. It has been producing a better color and texture and best thing going at Jones &





OREGON STATE SCHOOL JOURNAL To the oran of the state department of public in-struction. The Journal is a monthly mag-azine devoted to school and home educa-tion; therefore, it is indispensable to teachers, and invaluable to friends of education in general. Price-SLOD per annu five or more copies 50 cents each; sam copy 10 cents. Address J. B. HORNER, Il 27-14 Froprietor, Albany, Or

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Company. Fire and Ma-

PROBATE-In guardianship of Bertha I. Dixon, a minor, J. H. Dixon, her father, petitioned for the removal of E. J. Dawne, asguardian, petition granted. During 1884, Fannie B. Peck died at Los Angeles, poeg. said minor of \$2,000. On Nov. 29, Creek. 1884, E. J. Dawne was appointed guardian, said minor has only re- Salem. ceived support from said estate in the sum of \$225. Salem.

COMPLETED.-The Democratic club has completed its arganization at a well attended meeting held Thursday evening. A vice president is to be selected in each precinct of the country, initiation fee fixed at 25 cents. The club is to meet regular Saturday evening at the Vatoldia rooms.

SOLD OUT,-Walter Holman has sold his fire alarm system to Thomas Holman, who will hereafter manage lem it. The telephone company at Portland has been objecting to the use of its poles for the fire alarm wires.

POLICE COURT .-- One drunk who made a nuisance of himself was fined \$10 and costs, which he paid. A vagrant got five days, and this ended the usual morning grist before Judge Goodell.

FOUND .- Fresh Oregon eggs at Creek. Davison & Whites' Court street market. We test, stamp and guarantee every egg we sell. Ask for Salem. stamped eggs.

JUST RECEIVED .- A carload of oats, and I am prepared to supply all Salem. demands, J. E. Eastham & Co., 140 1-15-2t State sreet.

Sweet Oranges-Washington navels and Riversides, all sizes, and prices the lowest at Clark & Eppley's.

Chinook salmon, Davison & White's.

Ladies join the class in dress cutting at 125 Court street.

Read the top space on local column

Salem. of JOURNAL.

SECOND

Alex. Essen, farmer, Abiqua. W. T. Coleman, farmer, Cham- for a hundred years. In 1803 Muspoeg.

prat wrote of it as superior to any Hugh Cosgrove, farmer, Cham- mission on Foods appointed by the in a baking powder is entirely free

A series of recent experiments,

board of health; Prof. J. W. Mallet, ly beneficial."

Medical college, and official analyst full accord with this.

Fabritus Smith, farmer, South

E, L. Briggs, mechanic, East Sa-J. F. T. B. Brentano, farmer, St. mankind.

Paul, Frank Davidson, farmer, St. Paul. Charles Claggett, capitalist, Salem. Sampson Jones, mechanic, Salem. T. R. Hibbard, merchant, Silver Creek,

lem.

Salem.

poeg.

I. M. Wagner, farmer, South and with the great wholesomeness palatable, more acceptable to the Salem. Silas Fletcher, farmer, North Saby evolved.

Ed, Olney, farmer, Woodburn. Geo. Krause, mechanic, Aurora,

Wm. Iler, farmer, Butteville. Ben Looney, farmer, Jefferson. A. Schellburg, farmer, Mehama.

Geo. B. Milter, farmer, Geryais. Haines, consulting chemist to the Martin Bailey, farmer, Marion. department of health of Chicago, and Manley Moore, farmer, South Salem. Guyan Gibson, farmer, Lincoln.

J. B. Arbegast, laborer, Salem. E. P. Walker, farmer, North of the state of New York; Prof. A.

George Case, farmer, Champoeg. John McKinney, farmer, Turner. Charles Simpson, farmer, East

society, has given the most valuable injurious to health. G. A. Cone, farmer, Butteville. information upon this important PROFESSOR TUCKER, NEW-YORK William Miley, farmer, Aurora. subject. All of these gentlemen J. W. Thornbury, farmer, Gervais. will at once be recognized, by physi-Solomon Cox, farmer, South cians, chemists, and laymen alike, of ammonium in baking powders, I

by any one. The use of carbonate lean baking powders, is entirely L. J. Hollister, farmer Stayton. John Kennedy, farmer, St. Paul. of ammonia for leavening purposes, unobjectionable. The salt is who'-E. G. Seigmond, farmer, Mehama. it is shown by these authorities, is iy and easily volatilized by heat;

finest bread, cake, and confectionery PROFESSOR HAINES, BUSH MEDICAL COLLEGE, CHICAGO, SAYS:

visiting the Salem schools today. "After thorough investigation, I James Walker, farmer, Marion. other leavening agent. Prof. Has- am wholly of the opinion that one James Casey, farmer, Woodburn. sall, of the Aualytical Sanitary Com- per cent. of carbonate of ammonium this morning.

English government (1851), re- from even the slightest unwhole-Salem postoffice force as carrier No, leaving an estate of inheritance to M. J. Adams, banker, Silver ported as to the quick leavening someness. When such a powder is 3 and is making an efficient hand. agents, "by far the best is the carbo- practically used in baking, the car-The Palace Dry Goods and Shco S. W. Gardner, farmer, South nate of ammonia." English, French bonate of ammonium is volatilized Co. of Salem, capital stock \$20,00). and German authorities, down to by the heat of the oven, and passes has filed articles with the county

the present day, have called atten- off in the form of a gas, raising the clerk, H. S. Belle, Reese Leabo et tion to the value of this salt, and to dough and giving lightness to it as al., incorporators. the more digestible and wholesome it is expelled. Should a small por-Alderman Hunt is at home from food which its use has produced to tion be left behind in the bread, it is his trip.

STATE ANALYST, SAYS:

"Concerning the use of carbonate

a valuable ingredient in a baking powder, and believe it to be gen-

erally recognized as such by com-

PROFESSOR PRESCOTT, UNIVERSITY

OF MICHIGAN, SAYS: "In the production of baking

powders, the introduction of a

a happy device. The volatile car-

bouste is the carbonate of ammo-

nis. In this use it is without manitary objection, and I believe it

petent authorities."

incapable of producing any bad Not so much has been written or effects. On the contrary, by its The street committee, Supt. Shiel said about the use of carbonate of alkalinity any traces of carbonate of ammonia in this country, although ammonium left behind are really every physician and chemist, as a beneficial; they neutralize whatever matter of course, is familiar with its acidity may exist in the bread, the people whose property is flooded. highly volatile character under heat making the latter lighter, more

Hon. G. W. McBride has our of the leavening gas which is there- stomach, and more digestible. thanks for an advanced copy of the "I am thoroughly convinced by

table showing the rate per cent. my investigations that a small peradded or deducted for each class of however, by Prof. Chandler, of centage of carbonate of ammonium property in the several counties of Columbia college, New York, and in a baking powder is, therefore, not Oregon, and the aggregate valuation recent president of the New York only not unwholesome, but positive- as equalized by the state board of

equalization. It is the largest piece of the University of Verginia; Prof. PROFESSOR DAVENPORT, MASSACHUof tabular work ever on-piled on one sheet in this state and a creditable SETTS STATE ANALYST, SAYS: "I consider carbonate of ammojob by the state printer.

professor of chemistry in Rush Medi- nia, as used in baking powders, Ayer's Cathartic Pills stimulates cal college; Prof. Davenport, the of. perfectly harmless, and we have the the appetite and regulates the bow- hard finished, good barn and other ficial analyst of the state board of assurance of very eminent authority els. Try them, Have you seen outbuildings, \$2500. The Oregon John N. Davis, farmer, Silver Massachusetts; Dr. W. G. Tucker, that it is even actually advanta- Ayer's Almanac? professor of chemistry of Albany geous. The facts above stated are in

Wild game, Davison & White's.

"Traces of ammonia are to be B. Prescott, University of Michigan; found in the air, in almost all nat-A FIGHTER .- Mr. Gus Brown, now of Salem, writes an Albany and Prof. George F. Baker, of the ural pure waters, and in many University of Pennsylvania, and articles of food, in none of which man in reference to a match here, president of the American Chemical cases has it ever been shown to be either in fighting or wrestling. Mr. & Eppley's,

Brown claims to be the recognized champion light weight pugilist of the coast, and champion of 126 to 128 catch as catch can wrestler of America. He has won 75 battles at Wm. Sargent's as the highest possible authorities in am decidedly of the opinion that and 100 wrestling matches. Here H. L. Eberhard, farmer, Cham- this country, and the accuracy of its employment in quantities which is a chance for some ambitious White's. whose work will not be questioned have shown to be present in Amer- pugilist or wrestler to get done up

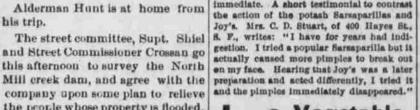
brown.-Democrat. mpany. DISMISSED .- Mrs. Dodd's Illness

F. R. Lynch, mechanic, North not only unwholesome, but posi- and even if it was not completely made it necessary to send a substitively beneficial. When used in dissapated in the process of baking, tute from Prof. E. H. Anderson's what might remain would act ben- room, but a number of large boys effcially rather than otherwise by proved unwilling to behave and neutralizing the acids which are the school had to be dismissed. In State street shoe store, often developed in dough by fer- case of sickness pupils should show mentative changes. I consider it some consideration.

D<sup>R</sup>PRICE'S Geam Baking Powder

Prof. Getz of Ashlaud, accom-The old idea was that facial eruptions were panied by Supt. Grubbe has been due to a "blood humor," for which they gave potash. Thus the old Sarsaparillas con-The overland was two hours late taiu potash, a drastic mineral, that instead of decreasing, actually creates more erup tions. You have noticed this when taking Leon E. Crossan has joined the otherSarsaparillas. It is however now known that the stomach, the blood creating power,







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Cheap land, 30 acres, 3 miles from Turner, all good bottom land in cultivation, good orchard, two springs, good nine-room two-story house Land comany, Salem, Or. eod 8t

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PENSIONS RHODES, D.C.SHERMAN, ALLAN To Strawberry Growers. 四曲 The undersigned has contra-uantity of the Jessie, (awee) bert, Aumsville. Wa and plants first-class. september Its, Also Address dw FARM FOR SALE.

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Attorneys for plaintiff

**Final Settlement.** 

egon, within six months i reof, And all persons inc

Administrator of the estate of He

requested to at with the un

Rustic! Rustic.

H. T. MARTIN, Propr.

## **Conservatory** of Music. WILLAMETTE UNIVERSITY .- Give the to sumshow the Latest restaurs

Summons. Five teachers. In the Circuit Court of the State of Ore-on, for Marion county, Miles Riley, plaintiff, vs. R. M. Glover,

the highest proficiency. No us to study music. Expenses o study musics completion or Diplomas given on completion or Next term begins Feb. 1, 1892. Z. M. PARVIN, Musical Director

ion of course

<sup>a</sup> Miles Riley, plaintiff, vs. R. M. Glover, defendant. To R. M. Glover the defendant: In the name of the state of Oregon you are hereby required to appear and anawer the complaint filed against you in the above entitled action, on or before the 8th day of February, 1862, the same being the first day of next regular term of the above entitled court after the expiration of the publication of this summons, and if you fit ao to appear and anawer, the plaintiff will take judgment against you for the sum of \$70 together with interest thereon at the rate of \$ per cent, per annum from March 80, 1888, until paid, and all costs and dis-burgements of this summons is served upon you by publication by order of the Hon. E. P. Bolse, judge ef said court, made on the P. Boise, judge of said court, made on th lith day of Nov. 1891, directing that sail ummons be published six consecutive vecks in the CAPITAL JOURNAL, publishe E. M. WAITE,

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Twenty varieties of each for sale, of culture and descriptive cata plants of either of thms, best of rules, suitable for this cilinate, see vilcation to E. HOFER, Salem, On



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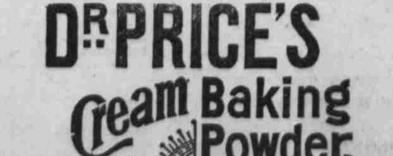
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small quantity of the volatile carbonate to supplement the action generation of the serating gas, is qualities. A full range of styles and colors. ting and most durable on the market.



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