

THE CAPITAL JOURNAL. THURSDAY, AUGUST 22, 1888

Interesting Facts. The Atlantic ocean includes an area of 31,007,000 square miles. Suppose an inch of rain to fall upon only one-fifth of this vast expanse it would weigh 33,000 tons, and the salt which, as water, is held in solution in the sea, and which, when the water was taken up as a vapor, was left behind to disturb the equilibrium, weighed 16,000,000 more tons, or nearly twice as much as all the ships in the world could carry at a cargo each. It might fall in a day; but occupy what time it might in falling, this rain is calculated to exert so much force—which is inconceivably great—in disturbing equilibrium of the ocean. If all the water discharged by the Mississippi river during the year were taken up in mighty measure, and cast into the ocean at an effort, it would not make a greater disturbance in the equilibrium of the sea than the fall of rain supposed. And yet so gentle are the operations of nature that movements so vast are unperceived.

Deafness Can't Be Cured. By local applications, as they cannot reach the diseased portion of the ear. There is only one way to cure deafness, and that is by constitutional remedies. Deafness is caused by an inflamed condition of the mucous lining of the eustachian tube. When this tube gets inflamed you have a rumbling sound or imperfect hearing, and when it is entirely closed, deafness is the result, and unless the inflammation can be taken out and this tube restored to its normal condition, hearing will be destroyed forever; nine cases out of ten are caused by catarrh, which is nothing but an inflamed condition of the mucous surfaces. We offer One Hundred Dollars reward for any case of Catarrh that cannot be cured by taking Hall's Catarrh Cure. Price 75c. per bottle. Sold by all druggists. F. J. Cheney & Co., proprietors, Toledo, O.

There are now in use in the United States more than 5,550 central electric stations for light and power. There are 210,000 arc lights and 2,600,000 incandescent lamps. There were fifty-nine electrical railways in operation in March last, and eighty-six roads in process of construction. The increase of capital in electrical investments during 1888 was nearly \$70,000,000. These are very significant figures, and they point unmistakably to the course of future inventions and discoveries.

Baeklen's Arnica Salve. The best salve in the world for cuts, bruises, sores, ulcers, salt rheum, fever sores, tetter, chapped hands, chilblains, corns and all skin eruptions, and positively cures piles or no pay required. It is guaranteed to give perfect satisfaction, or money refunded. Price 25 cents per box. For sale by Daniel J. Fry, druggist.

Mercury freezes at 40° below zero, and melts at 39°. Ether freezes at 47° below zero; wine freezes at 20°; sea water freezes at 28.5°. Alcohol has been exposed to 110 and 120 below zero without freezing. Granite decomposes at a red heat. The second's pendulum, of 39.139 ins., is lengthened by 30° of temperature 12th of an inch, or 8 vibrations in 24 hours.

This is the season of the year when the raw, cold winds create sad havoc with the hands and complexion. Soft white hands and a clear "peachy" complexion can be assuredly preserved by the frequent application of Dutard's Specific. If rubbed into the skin it leaves no greasy surface. The skin absorbs it. Sold by D. W. Mathews.

A superintendent of New York was seeking to develop the idea of a biped and quadruped among the scholars, for which purpose he had two pictures, one representing a horse and the other a rooster. Holding them aloft, in full view of the scholars, he said in encouraging tones, "Now which one am I?" "The rooster, sir," was the unanimous reply.

Oregon is one of the most productive states in the Union. Its vast mineral regions contain gold, silver, copper, iron, and coal. Its immense tracts of grazing lands support thousands of cattle and sheep, and its extensive agricultural regions produce all the cereals in abundance, the yield per acre being, in some instances, the largest in the world. Among the useful and valuable products of the Web Foot State may be mentioned Oregon Kidney Tea, which has proved a boon to thousands afflicted with pain in the back and kidney difficulties. It is purely of vegetable composition and never fails. Sold by D. W. Mathews.

It is related that Histaeus, anxious to order Aristogoras to revolt, as the only safe way took the trust of his slaves, shaved his head, and, pricking the message upon his scalp, waited until the hair grew again, dispatched him to Miletus, telling him to tell Aristogoras "to shave his head and look thereon." This was one way to communicate an important message.

It should be generally known that Dr. Henry's Dandelion Tonic insures a hearty appetite and increased digestion, dispels nervous depression and low spirits, overcomes lack of energy and weakness, and will infuse new life and strength into the weakest invalid. Sold by D. W. Mathews.

ROYAL BAKING POWDER Absolutely Pure. This powder never varies. A marvel of purity, strength and wholesomeness. More economical than the ordinary kinds, and cannot be sold in competition with the multitude of low test, short weight alum or phosphate powders. Sold only in cans. ROYAL BAKING POWDER CO., 100 WALL ST., N. Y.

Trucks and Drays. MORGAN & MEAD. Are now provided with fine new drays and trucks and are prepared to do all business in that line in the best of shape. They give their personal supervision to all work. Care State and Commercial streets.

THE BUYER'S GUIDE is issued each year. It is an encyclopedia of useful information for all who purchase the luxuries or necessities of life. We can clothe you and furnish you with all the necessary and unnecessary appliances to ride, walk, dance, sleep, eat, fish, hunt, work, go to church, or stay at home, and in various sizes, styles and quantities. Just figure out what is required to do all these things COMFORTABLY, and you can make a fair estimate of the value of the BUYER'S GUIDE, which will be sent upon receipt of 30 cents to pay postage. MONTGOMERY WARD & CO. 112-114 Michigan Avenue, Chicago, Ill.

\$50. HORSES. \$50. One hundred head of brood mares and young horses for sale. Forty or fifty colts expected in the spring. Two fine horses, Clyde and Percheron stock, weight sixteen and seventeen hundred, have been with the band for the past three years. Original stock from the best quality of mares. For particulars address or see W. H. BYARS, Salem, Or.

Call and See T. J. CRONISE. Salem's Popular Job Printer. AT HIS NEW QUARTERS IN THE State Insurance Building, Cor. Commercial and Chestnut streets. -OR-

For the Public Good. It is an indisputable fact that the hand-somest vestibule trains that are now run on the American continent are those on the Burlington route, leaving from Union depot in Denver, also St. Paul, immediately on arrival of all through trains from the west. The first and second class coaches are magnificent, the reclining chair cars superb, the Pullman sleepers extremely luxuriant, and as for the meals, they are served in the finest Burlington dining cars—yum yum. The next time you go east to Kansas City, Chicago or St. Louis, if you mention to the ticket agent that you want your ticket to read from Denver or St. Paul over the Burlington route, you will get it, and you will always be glad of it.

OREGONIAN RAILWAY CO. (Limited Line.) CHAS. N. SCOTT, Receiver. On and after June 21, 1888 and until further notice trains will run daily (except Sunday) as follows: EAST SIDE. Coburg Mail, Portland Mail, From Portland, To Portland. Lv. 8:00 am, Portland, Ar. 3:45 p.m., Portland. Lv. 9:55 p.m., Portland, Ar. 2:28 p.m., Portland.

The Oregon Fruit Dryer. It is Easy to Operate and Economical in Fuel. Awarded first premium at the Oregon State Fair in 1888, '89, '86, '87, '88, and at the California State Fair in 1887, and the San Joaquin county Fair in 1887, awarded Grand Silver Medal at the Portland Mechanical Fair in 1888. Manufactured in seven sizes. For circular and price list address H. S. JURY & SON, Salem, Or. Postoffice box 284.

Bids for Wood. Bids will be received at my office in the opera house block, Court street, Salem, Oregon, up to September 3, 1888, at 3 p. m., for six (6) cords of body oak or large grub oak wood and seven (7) cords of body fir, to be delivered at the North Salem school house; also six (6) cords of body oak or large grub oak wood, and seven (7) cords of body fir to be delivered at the South Salem school house; also forty (40) cords of large body fir to be delivered at the East Salem school house. All this wood to be delivered at the places designated on or before the 1st day of October next. The board of trustees reserves the right to reject any and all bids. DAVID SIMPSON, Clerk of School District No. 21.

THEIR BUSINESS BOOMING. Probably no one thing has caused such a great revival of trade at Daniel J. Fry's Drugstore as their giving away to their customers so many free trial bottles of Dr. King's New Discovery for Consumption. Their trade is simply enormous in this very valuable article from the fact that it always cures and never disappoints. Coughs, Colds, Asthma, Bronchitis, Croup, and all throat and lung diseases quickly cured. You can test it before buying by getting a trial bottle free, large size \$1. Every bottle warranted.

HOUSEHOLD SHOULD BE WITHOUT. J. B. SIMMONS' LIVER REGULATOR. A STRICTLY VEGETABLE PAINLESS FAMILY MEDICINE. RESTLESSNESS. J. B. SIMMONS & CO. WAGON, SA. PHILADELPHIA. Price ONE Dollar.

History of Oregon from the Earliest Period to the Present Time. BY HUBERT HOWE BANCROFT. Just published, complete in two vols., with index. A magnificent contribution to knowledge. The pride of a people who are proud of their record. A household necessity; a national treasure. Everywhere, No Agents Wanted book ever published can at all compare with this in interest and importance to the people of Oregon, and to all others interested in the welfare of their country. It contains a record of brave doings, of grand emigrations and permanent organizations. It is the life of an important part of the nation. No true American can afford to be without it. Secure this work, now for the first time offered separately from the full set of Mr. Bancroft's marvelous historical series in 30 vols. Earnest, active workers should secure exclusive territory immediately, or they will lose a rare opportunity to make for themselves \$500 or \$1,000. One needs no experience or capital in this business, for if properly presented the work sells itself, and we give our Agents 30 days' time in which to deliver and collect before paying us. Address THE HISTORY CO., 725 Market St., San Francisco, Cal.

H. P. RANKIN'S Paint Shop. No. 254 1/2 Commercial St. House and Carriage Painting, Sign writing, Paper hanging and decorating, Wall tinting and kalsomining executed in the latest style. Experienced Workmen Employed. Satisfaction Guaranteed. Call and see us before you let your work.

LITTLE WOMEN are as a rule, possessed of happy dispositions but when these sweet dispositions become soured and irritable, in consequence of the long train of distressing features peculiar to female complaints, they are then not companionable to say the least. It is the duty, not only of little women, but of all women so afflicted, to bring about the subjection, and immediate removal, of these painful maladies. This is easily accomplished by the use of Dr. Price's Favorite Prescription, the great specific for "female troubles." It is a positive cure for the most distressing, painful, constitutional, unnatural suppressions, prostrations or falling of the womb, weak back, female weakness, antecipation, retroversion, bearing-down sensations, chronic congestion, inflammation and ulceration of the womb, inflammation, pain and tenderness in ovaries, and kindred ailments. All druggists.

Notice of Cancellation of County Warrants. State of Oregon, County of Marion, ss. I, County Clerk, do hereby give notice that all warrants issued by me in said county, from the date of the adjournment of the County Court, February 25, 1888, to the date of this notice, July 1, 1888, and payment thereof will be refused.

Table of names and amounts for warrants, including J. J. Culver, James Walton, W. H. Byars, etc.

J. J. CULVER, County Surveyor. JAMES WALTON, Topographer. W. H. BYARS, Civil Engineer. Byars, Culver & Walton, Surveyors & Topographers. Surveys, drafts, plat maps and descriptions of lands, townlots, and roads, ditches, streets, sewers, alleys, etc. etc., made and furnished at reasonable prices. Old corners and lines re-established from original field notes. Grades for ditches, roads, streets or sewers, with estimates furnished on application. Address County Surveyor's office, Salem, Oregon.

Agents Wanted. Everywhere, No Agents Wanted book ever published can at all compare with this in interest and importance to the people of Oregon, and to all others interested in the welfare of their country. It contains a record of brave doings, of grand emigrations and permanent organizations. It is the life of an important part of the nation. No true American can afford to be without it. Secure this work, now for the first time offered separately from the full set of Mr. Bancroft's marvelous historical series in 30 vols. Earnest, active workers should secure exclusive territory immediately, or they will lose a rare opportunity to make for themselves \$500 or \$1,000.

THE HISTORY CO., 725 Market St., San Francisco, Cal. One needs no experience or capital in this business, for if properly presented the work sells itself, and we give our Agents 30 days' time in which to deliver and collect before paying us. Address THE HISTORY CO., 725 Market St., San Francisco, Cal.

Our Old Subscribers. Now in arrears are urged to take advantage of our big discount, by settling old accounts and joining the grand throng of one dollar subscribers.

THIS IS NOT A SPECIAL OFFER. But a solid, permanent reduction. We have come to stay TO ONE AND ALL. We say, send us your names. If you want to take advantage of our "one third off for cash," and are not where you can get postal notes of other convenient method of remitting, send us your name and state that you will remit at first opportunity. This will ensure your being placed on the dollar list.

Weekly Capital Journal!

Has Been Enlarged. And Greatly Improved and Now Is The CHEAPEST NEWSPAPER IN OREGON!

IN MARION COUNTY. Read Our Reduced Terms! WEEKLY, one year, \$1.50. WEEKLY, six months, \$0.75. WEEKLY, one year, \$1.00. WEEKLY, six months, \$0.50. WAS THERE EVER ANYTHING EQUAL TO IT? NOW ROLL IN THE NAMES, AND TAKE ADVANTAGE OF OUR ONE THIRD OFF FOR CASH.

Our Old Subscribers. Now in arrears are urged to take advantage of our big discount, by settling old accounts and joining the grand throng of one dollar subscribers.

THIS IS NOT A SPECIAL OFFER. But a solid, permanent reduction. We have come to stay TO ONE AND ALL. We say, send us your names. If you want to take advantage of our "one third off for cash," and are not where you can get postal notes of other convenient method of remitting, send us your name and state that you will remit at first opportunity. This will ensure your being placed on the dollar list.

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THE YAQUINA ROUTE. OREGON PACIFIC RAILROAD. And Oregon Development Company's steamship line, 225 miles shorter, 20 hours less time than by any other route. First class through passenger and freight line from Portland and all points in the Willamette valley to and from San Francisco.

TIME SCHEDULE (Except Sundays). Leave Albany 1:00 P.M., Leave Corvallis 1:40 P.M., Arrive Yaquina 2:50 P.M., Leave Yaquina 6:45 A.M., Leave Corvallis 10:35 A.M., Arrive Albany 11:10 A.M.

SAILING DATES. STEAMERS FROM YAQUINA. Willamette Valley, Saturday Aug. 3. Willamette Valley, Tuesday Aug. 13. Willamette Valley, Thursday Aug. 18. Willamette Valley, Saturday Aug. 27. STEAMERS FROM SAN FRANCISCO. Willamette Valley, Tuesday, July 30. Willamette Valley, Thursday Aug. 8. Willamette Valley, Saturday Aug. 18. Willamette Valley, Saturday Aug. 27.

Remember the Oregon Pacific's popular summer excursions to Yaquina. Low rate tickets are now on sale, good every Wednesday and Saturday from Albany, Corvallis and Philomath. Yours truly, C. C. HOGUE, A. G. P. Agent.

Overland to California. VIA Southern Pacific Company's Line. THE MOUNT SHASTA ROUTE. Time between Salem and San Francisco. Thirty-six hours.

CALIFORNIA EXPRESS TRAIN—DAILY BETWEEN PORTLAND AND S. F. South. North. 4:30 p.m. Lv. Portland Ar. 10:45 a.m. 8:41 p.m. Lv. Salem Ar. 7:51 a.m. 7:43 a.m. Ar. San Fran. Lv. 7:00 p.m.

PULLMAN BUFFET SLEEPERS. TOURIST SLEEPING CARS. For accommodation of second class passengers attached to express trains. The S. P. company's connection with all the regular trains on the East Side Division from foot of F street Portland.

Through Ticket. To all points SOUTH and EAST. CALIFORNIA. For full information regarding rates, maps, etc., apply to the Company's agent, Salem, Oregon. E. P. BOGERS, Asst. G. F. and Pass. Agt. R. KOEHLER, Manager.

Oregon Railway and Navigation Company. Columbia River Route. Trains for the east leave Portland at 7:45 am and 9:30 pm daily. Tickets to and from principal points in the United States, Canada and Europe.

Elegant New Dining Cars. PULLMAN PALACE SLEEPERS. Free Family Sleeping Cars run through on Express trains to Omaha, Council Bluffs and Kansas City without charge. Connections at Portland for San Francisco and Puget Sound points. For further particulars address any agent of the company, or A. L. HAYWELL, G. P. & T. A. C. J. SMITH, Gen'l. Manager, Portland.