## CAN SEE THROUGH THE BODY.

#### Edison Makes a New and Valuable Discovery.

NEW YORK, Feb. S .- Thomas A. Edison is about to give to world another discovery as wonderful in its way as the fluroroscope, by means of which he puts the X rays to a practical use in revealing the bony structure of the body.

X ray on crystals of platinocyanide of barium which caused Roentgen to make the original discovery. Immediately vored land spots which are free from afterwards discovered that tungstate of calcium was more powerful and I constructed a practical instrument for utilizing the crystals in connection with the X ray. Tungstate of calcium is not sufficiently sensitive to transform the tation (except the lowest forms of celstrange light discovered by Roentgen to a light that would so illuminate the interior of the human body as to render its most delicate tissues visible, in other trees words, to make it transparent."

Mr. Edison set about to find a crystal which would possess the quality. He has discovered one. Its name he will its possibillities before announcing it to the world.

By means of newly discovered crystals Edison will now disclose to the eye of surgeons organs and tissues that have hitherto been seen only in the the dissecting-room. It is probable that when elecation of the volcanic craters, its he perfects his new discovery the slight. est derangement of the system will be revealed to the doctor's sight.

In speaking of his work, Mr. Edison said :

"For the last six months I have been experimenting for the production of chemical crystals which should have the peculiar property of giving out light when subjected to the action of that mysterious force called provisionally the chemical which is more sensitive to the X ray than any heretofore known, but I shall keep on trying until little hope is left of finding any better.

"Should I succeed in finding just what fluoroscope will become an instrument of great value to the surgeon, for by it he will be able to make accurate diognosis of the internal organs.

#### There Is Mystery in Her Movements.

WASHINGTON, Feb. S .- Each day the opinion becomes more general that Lilliuokalani, the dethroned queen of Hawall, is in Washington for political purposes. She has denied herself to all interviewers, and the cloak of secrecy is thrown about her every movement. Secretary Palmer said last night :

"Now, I don't want you to understand that I am voicing the sentiments of the primary colors, in fact, each Nettie Morgan, Defendant. of her majesty when I say that this is what I would like to see done by the

#### DEVOID OF ANIMAL LIFE.

A Ceaseless Struggle Between Fire and Water in Antarctica. The antarctic is a continental land unique in the world. Its desolate

shores, rarely approachable under most favorable conditions, are laved by an ocean, the richest on the globe in its marine life, animal and vegetable, says the Ladies' Home Journal. Seals and

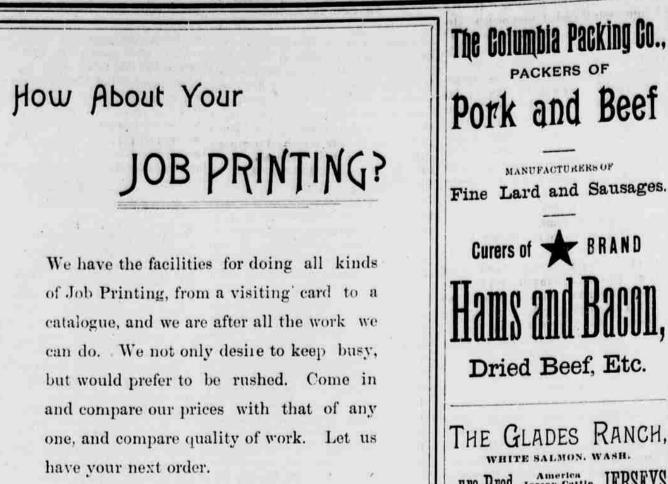
"It was," said he, "the action of the whales in incredible numbers abound in its waters, and countless sea birds cover with nests and eggs the few fasnow during the brief, comfortless summer. It is a continent where abounds no land animal life, either mammals, birds, insects, spiders or reptiles. No mammal exists within 600 miles of its borders. It is also devoid of land vegelular tissue, lichens, which have been found in two places only), having neither ferns, flowering plants, shrubs nor

Here, however, nature displays her forces on a scale elsewhere unknown. Over the millions of square miles of this austral continent ceaselessly continues a titanic struggle between the opposing not vet reveal, saying he is still experi- ancient elements of fire and water. In menting with it, and desires to exhaust vain the volcanoes pour forth streams of molten lava and shoot upward plllars of fire. Welcoming the lava as a protecting, non-conducting covering of its lower strata of flowing glaciers, the continental iceeap resistlessly advances, certain that in time, when the processes of erosion have lowered the countless, tiny snowflakes will quench the apparently unextinguishable fires that now shake from end to end the continent of Antarctica.

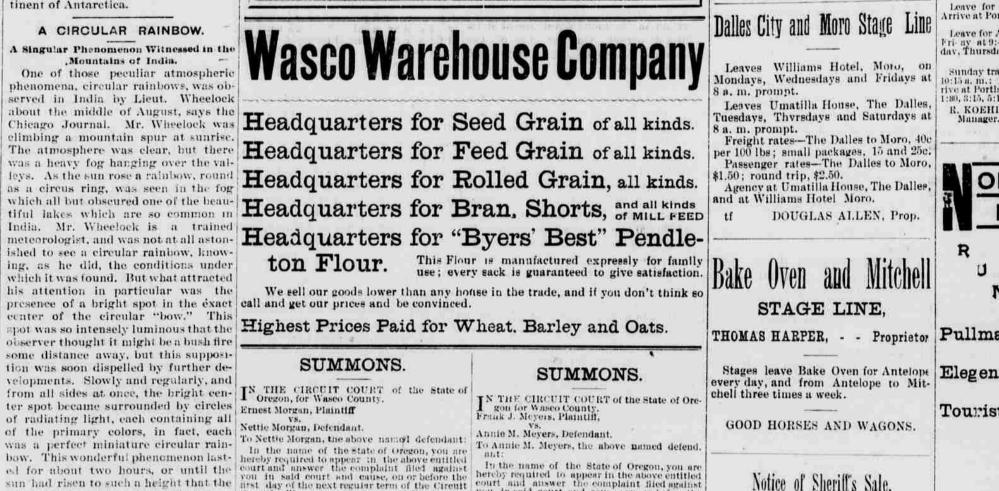
#### A CIRCULAR RAINBOW.

#### A Singular Phenomenon Witnessed in the Mountains of India.

One of those peculiar atmospheric phenomena, circular rainbows, was observed in India by Lieut. Wheelock about the middle of August, says the X-ray or Roentgen. I have found one Chicago Journal. Mr. Wheelock was elimbing a mountain spur at sunrise. The atmosphere was clear, but there was a heavy fog hanging over the valleys. As the sun rose a rainbow, round as a circus ring, was seen in the fog which all but obscured one of the beau-I am after, there is little doubt that the tiful lakes which are so common m India, Mr. Wheelock is a trained ished to see a circular rainbow, knowing, as he did, the conditions under which it was found. But what attracted his attention in particular was the presence of a bright spot in the exact center of the circular "bow." This spot was so intensely luminous that the observer thought it might be a bush fire some distance away, but this supposition was soon dispelled by further developments. Slowly and regularly, and ter spot became surrounded by circles of radiating light, each containing all



# Chronicle Publishing Co.



## EAST and SOUTH via The Shasta Route -----Southern Pacific Comp'y Trains leave and are due to arrive at Portland FROM JUNE 23, 1895. ARRIVE. LEAVE. OVERLAND EXpress, Salem, Rose-burg, Ashland, Sac-ramento, Ogden, San Francisco, Mojave, Los Angeles, El Paso, New Orleans and East \*8:50 P. M. "3:10 A. M. Lenst. Roseburg and way sta-tions. Via Woodburn for Mt.Angel, Sliverton, West Scio, Browns-ville,Springfield and Natron Salem and way stations (Corvallis and way) (Stations. (Corvallis and way) (Corvallis and way) (Corvallis and way) (Corvallis and way) 8:30 A. M 4:40 P.M. Daily except Sundays. 4:00 P. M. 7:30 A. M. McMinnville and + 8:25 P. M. 1:45 P. M. +Daily, except Sunday. Daily. DINING CARS ON OGDEN ROUTE. PULLMAN BUFFET SLEEPERS AND SECOND-CLASS SLEEPING CARS Attached to all Through Trains. Through Ticket Office, 134 Third street, when through tickets to all points in the Eastern States, Canada and Europe can be obtained at lowest rates from J. B. KIRKLAND, Ticket Agent. All above trains arrive at and depart from Grand Central Station, Fifth and Irving street. nre Bred Jersey Cattle JERSEYS Of the St Lambert, Commassic and Tormentor raine. Three Choice Bulls for sale or rent. so some Choice Cows and Helfers for sale. Pute Bred Poland China Hogs. White Piymouth Rock Chickens. Address: MRS. A. R. BYRKETT, Prop. Address: MRS. A. R. BYRKETT, Prop. jy25-w3m White Salmon, Wash. YAMHILL DIVISION. Passenger Depot, foot of Jederson street. Leave for OSWEGO, week days, at 6:00, 7:2, 10:15 a. m.: 12:15, 1:45, 5:25, 6:45, 8:05 p. m. (and 11:30 p. m. on Saturday only). Artire at Portland at 7:10, 8:30, 11:25 a. m.: 1:30, 3:15, 6:2, :55, 9:10 p. m. Leave for Sheridan, week days, st 4:30 p.m. Arrive at Portland, 9:30 a.m. Leave for AIRLIE on Monday, Wednesday and Fri ay at 9:40 a. m. Awrive at Portland, Tue-day, Thursday and Saturday at 3:05 p. m. Sunday trains for OSWEGO leave at 7:20, 8:0, 10:15 a. m.: 12:15, 1:45, 3:30, 5:25 6:45 p. m. Ap-rive at Portland at 12:35, 8:30, 10:00 11:25 a. m. 180, 3:15, 5:10, 6:35, 7:55 p. m R. KOEHLER. E. P. ROGERS, Asst. G. F. & Pass. Agt ORTHERN PACIFIC RY. \* s Pullman Sleeping Cars Elegent Dining Cars Tourist Sleeping Car ST. PAUL HINNEAP

present or incoming administration. In order that the people of the United States may know something as to the form of government existing in Hawaii. I think it would be wise for the president to appoint three commissioners, one from each of the big political parties and one independent non-partisan, to investigate into affairs in Hawaii and report on the advisability of continuing diplomatic relations with that government as it now exists. It is my judgment that some startling facts might be brought to light; something that might astonish the people of this country."

"Is it the appointing of a tribunal or a commission that the ex-queen seeks?" was asked.

"I am giving my own views, not those of the queen," he said.

#### Deatness Cannot 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 con dition of the mucous lining of the Eustachian Tube. When this tube is 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 Ito 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 will give One Hundred Dollars for any case of Deafness (caused by catarrh) that cannot be cured by Hall's Catarrh Cure. Send for circulars; free.

F. J. CHENEY & Co., Toledo, O. Sold by Druggists, 75c. 6-10

This Is Your Opportunity. On receipt of ten cents, cash or stamps, a generous sample will be mailed of the most popular Catarrh and Hay Fever Cure Cream Balm) sufficient to demonstrate the great merits of the remedy. ELY BROTHERS,

56 Warren St., New York City.

Rev. John Reid, Jr., of Great Falls, Mont., recommended Ely's Cream Balm to me. can emphasize his statement, "It is a posi-tive cure for catarrh if used as directed."-Rev. Francis W. Poole, Pastor Central Pres. Church, Helena, Mont.

Ely's Cream Baim is the acknowledged cure for catarrh and contains no mercury nor any injurious drug. Price, 50 cents.

sun had risen to such a height that the reflection sank back against the mountain side. Mr. Wheelock watched it until it faded away, pronouncing it the most beautiful and wonderful sight he had ever beheld.

### BASEBALL IN THE DESERT. The Bedouins Were Badly Frightened by

## the Ball.

Jimmy hit the ball, a slow one, and simply sent it out of sight. Away over Bob Pettit's head it flew, as though bound for the middle of the Sahara. gays the Sportsman's Magazine. Two hundred and fifty yards from the infield squatted the Bedouins, still chattering and gesticulating like crazy men.

Whether or not they saw the ball coming I know not, but that one of them will never forget his introduction to the league baseball, however, I am certain. It struck him squarely upon the top of his black head and then bounded 40 feet into the air.

The blow was, of course, a hard one. but the terror it inspired was far greater than the shock. An uncarthly howl broke from his lips as the Bedouin followed the ball into the air and the bedlams that instantly broke loose was exceeded only by the scene in front of our hotel that morning. Had the sphinx herself charged into our midst those white-robed desert angels could not have become more panie stricken, and when, a few seconds later, Ned Hanlon plunged into their demoralized ranks after the ball they fairly howled in their fright, and fled in every direction like frightened children. Within 30 seconds there was not an Arab in sight, and it was fully ten minutes before they plucked up courage

enough to steal around the edge of the farthest sand-dune and take up their former positions.

#### Following Supposed Instructions.

At a certain London hospital a patient was recently given some extract of malt. with instructions to take a teaspoonful twice a day, commencing on the following morning, and to report himself at the end of a fortnight. At the expiration of this time he retarned, and said to the physician: "Please, sir, am I to Monuments go on taking them insects you gave me?" "Insects!" said the astonished and Headstones. physician, "what insects?" "Why, them cockroaches, sir. I have taken one night and morning in a teaspoonful of the sticky stuff." Inquiry elicited that the cockroaches had not been dispensed. but had got into the jar during the first night of its stay in the patient's house.

you in said court and cause, on or before the first day of the next regular term of the Circuit Court for Wasco County, Oregon, following the expiration of six weeks' publication of this summons, to wit, Monday, the sth day of Febru-ary, 1997, and you will take acfice that if you fait to so appear and answer, for want thereof plaintiff will take judgment against you for the relief prayed for in his complaint, to wit: A decree of divorce forever dissolving the bords of marriage hereisfore and now existing between plaintiff and defendant, and for such other relief as may be equitable and just. This summons is served upon you by publica-

This summons is served upon you by publica-ion thereof in The Delles CHRONTCLE, a weekly tion thereof in The Dalles ChiloNicLE, a weekly news, speer of general circulation published at The Dalles, Oregon, by order of Hon, W, L. Bradshaw, judge of the above named court, , Dated at Dalles City, Or., Dec. 19, 1855, G. W. PHELPS

Attorney for Plaintiff.

## Sheriff's Sale.

dec23-3

Notice is hereby given that an execution and order of sale was issued out of the Circuit Court of the State of Oregon for Wasco County, on the

of the State of Oregon for Waseo County, on the 26th day of tecember, 1806, upon a judgment therein rendered on the 21st day of November, 1896, in favor of Fe d H. Dietzel, plaintiff, and against James F. Elifott and William Wood, de-tendants, which sold execution and order of sale is to me directed and commanding me to sell the property hereinaiter described, for the purpose of satisfying the judgment of the plaint iff in seld cause for the sum of \$216.10, with in-terest thereon at ten per cent zer muum from the 21st day of November, 1896; and the further sum of \$40 attorney's fees; and the costs and disbursements of said suit faxed at \$15. There-fore, in compliance with said execution and order of sale, i will ou Saturday, January 30, 1897.

#### Saturday, January 30, 1897,

at the hour of 1 o'clock p. m. at the courthouse door in Dalles City, Wasco County, Oregon, sell at public auction, to the nighest bidder, for each in hand, for the purpose of satisfying the judg-ment above mentioned the following described lands and arguing forwit:

lands and premises, to wit: Sixty-three (65) acres off the east side of the North half of the southeast quarter of Sec. 20 in Township 1 North, Range 15 East, W. M., com-Township I North, Range 15 East, W. M., com-mencing at a rock at a point on the North line of the NW14 of the SEI2 of said Section 30; thence East to East line of said section; thence south one-quarter mile: thence West to a point due South of said rock (the place of beginning); thence North to the place of beginning Dated this 30th day of December, 1890. T. J. DRIVER, jan2-51-11 Sheriff of Wasco County, Or.

## Notice of Final Settlement.

Notice is hereby given that the undersigned has flied in the office of the Clerk of the Circuit Court of the State of Oregon for Wasco County his final account as assignee of A. A. Bonney, insolvent debtor, and said final account will be heard at the Circuit Court room in the court-house in Dalles City, Oregon, on Monday, the sth day of February, 1897, at the hour of lo o'clock a. m., or as soon thereafter as counsel may be heard. ROBERT MAYS, dec23-1 Assignce of A. A. Bonney.

The Dalles, Or., COMINI.

For a Tombstone. Warranted to stand for all time, regardless of wind or weather.

ant: In the name of the State of Oregon, you are hereby required to appear in the above entitled court and answer the complaint filed against you in said court and cause, on or before the first day of the next regular term of the Grenit Court for Wase. County, Oregon, following the expiration of six weeks' publication of this sum, mones, to-wit, Monday, the 8th day of February, 1897, and you will take notice that if you fail to so appear and answer, for want thereof plaint-iff will take judgment against you for the relief prayed for in his complaint, to-wit'. A decree of divorce forever dissolving the bonds of mar-tinge heretofore and now existing between visintial and defendant, and for such other re-lief as may be equitable and just. This summons is served upon you by publica-tion thereof in The Dailes CHRONICLE, a news-

ion thereof in The Dalles CHRONICLE. paper of weekly publication and general dream lation, published at The Dailes, Wasco County, Oregon, by order of Hon, W. L. Bradshaw, judge of the above named court.

G. W. PHELPS. Attorney for Plaintiff.

## SUMMONS.

N THE CIRCUIT COURT of the State of Or-Alma C. Howe, Plaintiff,

Samuel T. Howe, Defendant.

AREO2B4T

dec:0-i

To Samuel T. Howe, the above named defendant :

To samuel T. Howe, the above named defendant: In the name of the state of Oregon, you are hereby required to appear and answer the com-plaint filed against you in the above entitled court and cause, on or before the first day of the next term of said court following the expiration of the time prescribed in the order for the pub-theathor of this summons, to wit: On or b fore the sth day of February. 1867: and if you fail so to cause, the plaintiff, for want thereof, will apply to the court for the relief prayed for in the com-plaint filed herein, to-wit: That the bonds of matrimony between plaintiff and defendant be dissolved: that the plaintiff and defendant be barred of all ight, title or interest in the real and personal property of plaintiff, and that plaintiff have and recover her costs and dis-tuor thereof, by order of the Hon. W. L. Brad-thate of October 30, 1896, and was made and dated at Dailes City, Wasco County, Jose, and was made and dated at Dailes City, Wasco County, Jose, and was made and dated at Dailes City, Wasco County, L. Brad-shaw, Judge of said Count, which order bears the courbouse in Dailes City, to said County, and the fore the Hon. W. L. Brad-the Stite State of Oregon, on Octo-ber 30, 1896. JOHN H. CRADLEBAUGH.

JOHN H. CRADLEBAUGH, Attorney for Plaintiff.

## Sheriff's Sale.

Notice is hereby given that under and by vir-tue of an execution and order of sale issued out of the Circuit Court of the State of Oregon for wasco County, dated the 12th day of January, 1897, and to me directed and commanding me to sell the property hereinafter described to satisfy the sum of \$20, with interest thereon at ten per emit per annum from Dec. 2, 1836, a balance due upon a Judgment in the above named court in favor of Robert Mays and L. E. Crowe, partners doing business under the firm name of Mays & Crowe, and against Geo. D. Armstrong and Sarah L. Armstrong, given and rendered therein on the 9th day of November, 1896, I will on Wednes-day, the 10th day of February, 1897, at the hour of 10 delock a. m., sell at the courthouse door in balles City, in said county and state, at public auction, to the highest bidder for cash in hand, the following described real estate, to-wit: Lot B, in Block 12 in Thompson's Addition to balles City, in Wasco County, State of Oregon. Balles City, oregon, Jan. T. J. DRIVER, J13-51-4 Sheriff of Wasco County, Oregon.

Notice of Sheriff's Sale.

Notice is hereby given that by virtue of an execution and the order of sale issued out of the Circuit Court of the state of Oregon for Wasco County on the 12th day of January, 1897, upon a decree and judgment made, rendered and entered theretofore therein in a suit wherein J. J. Spencer was plaintiff and Wilsson R. Winans and Mary Winans, his wife, and J. M. Huntington were defendants: I did duly levy upon and will sell at the front door of the county courthouse in Dalles (ity, Wasco County, Oregon, on Saturday, the 13th day of February, 1897, at 2 o'clock in the afternoon of said day, at public anetion, to the highest bidder for cash in hand, the following described real estate, described in said excention and order of sale, and described as tollows, to-wit: Lots four (1), five (5), six (6) and seven (7), in section No, six (6) in township No, one (1), north of range ten. 40) east of Will-amette Meridina in Wasce County, Oregon, containing 163.74 acres of land, together with the theremanets, heleditaments and appurtenances theremute belonging, or in any wise appertaining, or so much thereof as shall be necessary to satisfy the amounts due upon said writ, to wit: \$1073.95, together with interest thereon at the faute of eight per cent per annum since the 28th day of becember, 1806; and the further sum of \$20 costs in said suit, together with accruing interest and expense of age.

Dated at The Dailes Or., this 12th day of Jan-

## ASSIGNEE'S NOTICE

Notice is hereby given that the undersigned has been duly apprinted the assignce of the estate of M. Hendrieson and L. A. Hendrieson, insolvent debtors. All persons having claims are hereby notified to present them to me prop-erity verified, as by law required, within three months from the date hereof, at the office of J. L. Story, in Dalles City, Oregon: and all per-sons owing them, or either of them, are hereby and the settle with meat once. The Dalles, Dec. 8, 1895. 9.1 L. S. DAVIS Assignee.

Through Tickets -------CHICAGO WASHINGTON. PHILADELPHIA NEW YORK BOSTON AND ALL POINTS EAST and SOUTH For information, time cards, maps and tickes cal on or write to W. C. ALLAWAY. Agent, The Dalles, Org A. D. CHARLTON, Asst. G. P. A., 255, Morrison Cor. Third. Portland Orego **THEP** 

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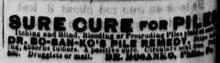
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We offer this unequaled newspapers The Dalles Twice-a Week Chronicle gether one year for \$2.00. The res price of the two papers is \$3.00.



# Before going elsewhere, call on