

**Daily Democrat**

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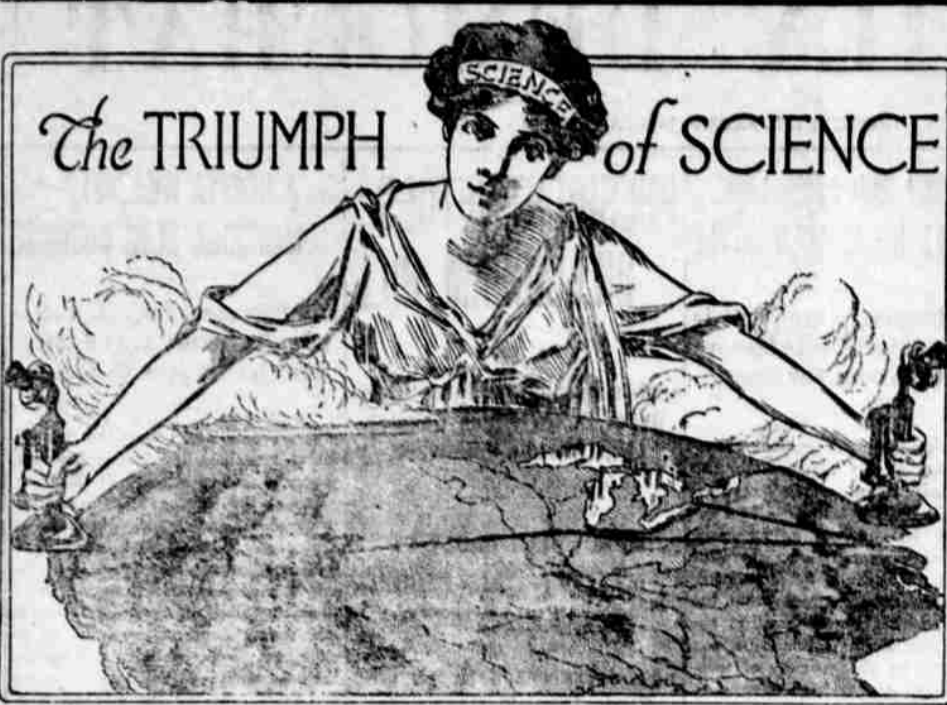
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THURSDAY, JANUARY 28, 1915



**THE TRIUMPH OF SCIENCE**

THIS busy, progressive nation is today at the dawn of a new era of commercial and social development. The means by which the human voice, with its slightest inflections and indications of personality, can be carried across the continent instantly, have been provided. Talking by telephone from the Pacific to the Atlantic is now an accomplished fact.

The celebration of this latest and greatest triumph in the art of telephony has just taken place. Within a short time the public will have, ready for its use, the product of American brains, American initiative and American scientific and technical skill, a transcontinental telephone service, the equal of which is not even approached in all the other nations of the world.

It is a splendid scientific achievement of the very highest character. The power that sends the human voice over the telephone is scarcely greater than that of a breath, yet the means have been provided by which this tiny, almost imaginary impulse, made up of as many as 2,000 separate vibrations a second, can be picked up by a delicate instrument, conserved over a distance of 3,400 miles, and reproduced perfectly and instantly across the continent. The human voice has been made to travel as fast as light, faster than sound unaided by technical apparatus; indeed, it rivals THOUGHT even, in the swiftness of its flight.

The imagination can but feebly grasp, much less attempt to measure, the far-reaching significance of such a tremendous accomplishment. One hundred million people will have for their daily use a system of communication that knows no East, no West, no North, no South. Dialects, provincialisms, sectional prejudices, must eventually yield to the closer union, the better understanding, the more intimate comradeship that

the human voice establishes. The neighborliness of a whole nation is advanced by the brushing away of the physical restraints of centuries.

This contribution to the future happiness and prosperity of a more closely united people has not been brought about, however, by the overcoming of a few isolated, concrete difficulties. Its success has depended upon the exercise of the highest engineering and technical skill, and the solution was found only in the cumulative effect of improvements great and small, in telephone, transmitter, line, cable, switchboard, and every other piece of apparatus or plant required in the transmission of speech.

In this work the experimental and research department of the Bell System, of which this Company is a part, has been engaged ever since the telephone became a commercial possibility, less than 40 years ago. With no traditions to follow and no experience to guide, this department, which is now directed by a staff of over 550 engineers and scientists, including former professors, post graduate students, scientific investigators—the graduates of 140 universities—has created an entirely new art—the art of telephony, and has given to the people of this country a telephone service that has no equal.

It has required vast expenditures of money and immense concentration of effort, but these have been justified by results of immeasurable benefit to the public. The transcontinental telephone line, 3,400 miles long, joining the Atlantic and Pacific, is part of the Bell System of 21,000,000 miles of wire connecting 9,000,000 telephone stations, located everywhere throughout the United States. Composing this system are the American Telephone and Telegraph Company and Associated Companies and connecting companies, giving universal service to 100,000,000 people.

**Truly, This is The Triumph of Science**

The Pacific Telephone and Telegraph Company

**TANGENT GRANGE INSTALLS NEW OFFICERS FOR 1915**

The regular monthly meeting of Tangent Grange was held on January 23, 1915.

The day being cold and the ground frozen quite hard, all were late in making their appearance at the hall. The meeting was called to order by the master, W. G. Smith, and the regular order of business was gone over, consisting of reports of committees and such other business as needed attention at the close of the old year and the commencement of the new.

Dinner was announced and a recess was taken when all repaired to the hall below where a fine repast awaited us, to which all helped themselves heartily. Afternoon session was taken up with the installation of officers and the literary program. The officers were installed by R. A. Hulbert, assisted by Mrs. Lulu Miller, both of Western Star grange.

The installing officers did their work splendidly, receiving the approval of all present.

The literary program was then taken up with U. G. Smith as leader, on the question of the Albany fruit cannery. His remarks held the attention of all present while he explained the advantages of fruit canning, and the benefits the cannery would be to the farmers within a radius of ten or fifteen miles of Albany. H. Freerksen followed with excellent remarks on co-operative work of the farmers, mentioning the cooperative creamery of Albany as being a grand success, and asking why could not a cooperative cannery also be successful.

F. M. Wood explained wherein the Grange had been successful and bringing about many things which were useful to the farmers by cooperating together.

H. L. Rabe made some good suggestions on cooperation and other things of interest especially the advantages of the schools today over what they were when he was a student. A. C. Miller, county deputy, was the next speaker. He endorsed what had already been said and closed his remarks by urging the grange to work together for the benefit of all and especially the farmer.

Visitors were present from Sand Ridge, Oak Plain and Western Star granges. The day was pleasantly spent and all felt well paid for the time spent with us.

COMMUNICATED.

**Notice of Final Settlement.**  
Notice is hereby given that the undersigned administrator of the estate of John W. Pugh, deceased, has filed in the county court of Linn county, Oregon, his final account as such administrator, and that said court has fixed Tuesday, the 23rd day of Feb., 1915, at the hour of one o'clock p. m., as the time for the hearing of objections to said final account and the settlement thereof.  
C. A. PUGH,  
Administrator.

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Bell 166-R Home 68

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Our wood sheds are the largest in the valley, and we have on hand all kinds of dry cord wood, as well as a small lot of dry slabwood.

We can furnish green slabwood in any quantity and deliver at once.

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**BUSINESS DIRECTORY CLASSIFIED WANT ADS**

**BUSINESS DIRECTORY**

**BARBERS.**  
THE WHITE BARBER SHOP  
C. S. Bruce, Prop.  
A. F. Lucas, Foreman  
Globe Theater Bldg., Albany, Oregon

**CHIROPRACTOR**  
ELMER C. GIPE  
Chiropractor.  
Rooms 5, 7, 9, 10, Cusick Bank Bldg.  
Nature cannot cure a disease unless the cause is removed. Chiropractic adjustments remove the cause.

**DENTISTS**  
DR. W. R. BILYEU—Dentist, First National Bank building, Albany.

**HOSPITAL**  
Maternity Hospital.  
1032 Washington St., Albany, Or.  
Mrs. Elmer Richardson, superintendent. Modern equipment. First class service. Light, cheerful rooms. Reasonable rates. Both phones 431f

**LAWYERS.**  
L. G. LEWELLING  
Attorney at law—Notary public  
Albany, Oregon.

DAN JOHNSTON,  
Attorney at Law  
Room 205 First National Bank Bldg.

WEATHERFORD & WEATHERFORD,  
Lawyers, Albany, Ore.

C. C. BRYANT  
Attorney at Law  
201-2 New First National Bank building, Albany, Oregon.

**MEAT MARKET**  
M. B. CRAFT—242 West Second St., Albany, Ore. First class meats of all kinds from selected stock.

**REAL ESTATE & INSURANCE**  
H. F. MERRILL  
Insurance and Loans  
City warrants bought and sold, Room No. 1, second floor, First Savings Bank building, Albany, Oregon.

B. M. PAYNE—Farm lands and city property for sale. Real estate loans. Fire insurance. Surety Bonds. Rooms 19-21, Cusick Block, Albany, Oregon.

Home 393. J12 F12 dly wly\*  
MONEY TO LOAN on good improved farm land. Call on J. V. Pipe, 203 West 2nd St. J21f

REAL ESTATE FOR SALE—Farm lands, city property, timber lands, collections, money to loan. Insurance written in the strongest old line companies. J. V. Pipe, 203 W. 2nd St. dly wk 1f

FOR BEST and cheapest fire insurance see I. R. Schultz. a3-1f

**FOR SALE.**  
FOR SALE—Fresh young cow, good one. Corner 2nd and Chicago St. 6161f

FOR SALE—A few choice S. C. White Leghorn cockerels and laying hens. Also eggs for hatching from selected stock. O. G. Garrett, Home phone 1120. 620 Vine St. 428 J28\*

AT HALF PRICE—2 Good lots, fruit, etc., 7 room house in good condition, eastern part of city, for only \$1800, if taken soon. Owner going to E. O. Nutting. 6

FOR SALE CHEAP—Four passenger auto, in good condition. Inquire Democrat office. J51f

FOR SALE—An almost new Charter Oak range. Polish top; leg base 18 in. oven and hot water coil at less than half price. Call at Suddell Furniture and Storage, 134 W. 22nd. J27-29

WOOD FOR SALE—Fine dry ash \$475; maple, \$375 per cord. Farmers 9F13 Bell. J1111\*

FOR SALE—Fresh Jersey cow. Tests 55 4 gal. Cor. 2nd and Chicago. 491f

FOR RENT—3 or 4 furnished rooms, including piano. Burggraf Apt. No. 2. Home phone R420. J27-29

FOR RENT—5 acres, house and barn, 3 miles out on Lebanon road. Inquire of W. F. Pfeiffer. J21f

FOR RENT—Housekeeping rooms; convenient to high school; modern conveniences. Phone Black 123. 507 E. 4th str. s 111f

HOUSE FOR RENT—3 room modern new home. Corner of 1st and Madison. Enquire at Hub Dye Works. J121f

**WANT ADVERTISEMENTS**  
**MISCELLANEOUS**  
LET ME FIGURE WITH YOU on that house, barn or silo. Plans and estimates furnished. Call or write me and I will call on you. Best of references. Herbert Babl, Room 450 1st Natl. Bank Bldg., Phone

Cascadia Water \$1.50 per dozen quart bottles at Murphy's Seed Store. n161f

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**Fortmiller Bros.**  
Funeral Directors  
Masonic Building, Albany, Or.  
Both phones. Lady Assistant

**Jones Book Store**  
Subscriptions received for Magazines and periodicals. 333 West First St., Albany, Oregon.

**Cabinet Work**  
Albany Planing Mill

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We Deliver to Any Part of the City  
115-119 E. 3rd Street  
Bell 560 Party R Home 419  
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**Albany State Bank**  
is prepared to give you excellent service, and solicits your patronage.  
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**FISHER, BRADEN & CO.**  
FUNERAL DIRECTORS AND UNDERTAKERS,  
Undertaking Parlors, 3rd and Broadalbin.  
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Home phone 255; Bell phone 561-L. R. L. HOWARD, Third and Thurston Sts.

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We Have It  
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A Checking Account

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It places at his disposal every banking facility to promptly and safely conduct his business, and to form a connection with what is known as a strong bank is helpful.  
This bank invites your account.  
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J. W. CUSICK & CO., Bankers  
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**IMPORTANT EVENTS**  
1914-15 AT  
**OREGON AGRICULTURAL COLLEGE**  
WINTER SHORT COURSE—JAN. 4-30  
Agriculture, including Agronomy, Animal Husbandry, Dairying, Horticulture, Poultry Husbandry, Insects, Plant and Animal Diseases, Creamery Management, Marketing, etc. Home Economics, including Cooking, Home Nursing, Sanitation, Sewing, Dressmaking and Millinery, Commerce, including Business Management, Rural Economics, Business Law, Office Training, Farm Accounting, etc. Engineering, including Shopwork and Roadbuilding.  
FARMERS WEEK—FEBRUARY 1-6  
A general clearing house session of six days for the exchange of dynamic ideas on the most pressing problems of the times. Lectures by leading authorities. State conferences.  
EXTENSION SERVICE  
Offers lectures, movable schools, institutes and numerous correspondence courses on request.  
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For the next 30 days we will make a good reduction in prices on bicycles and tires. We have a very complete line and you will save money by buying now.  
BALTIMORE GUN & BICYCLE WORKS

Governor Whitman Receives Tonight.  
(By United Press Association)  
Albany, N. Y., Jan. 28.—Governor and Mrs. Whitman will hold the annual legislative reception tonight in the executive chamber. The guests will include the new legislators and their wives.

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Handsome PENNANTS and PILLOW TOPS  
With coupons from our Cleaning, Pressing, Alteration and Hat-blocking departments.  
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