

# KNOW THY COUNTRY

## III—Telegraph and Telephone

Our transportation facilities are the most perfect product of this great commercial age and the telegraph and telephone systems of this nation crown the industrial achievements of the whole world. These twin messengers of modern civilization, born in the skies, stand today the most faithful and efficient public servants that ever toiled for the human race.

They are of American nativity and while warm from the mind of the inventive genius have, under American supervision, upon a net-work of wires across the earth and under the seas. Telegraphy, in its early youth, mastered the known world and the telephone has already conquered the earth's surface, and now stands at the seashore ready to leap across the ocean.

No industry in the history of the world has ever made such rapid strides in development and usefulness, and none has ever exerted a more powerful influence upon the civilization of its day than the telegraph and telephone. Their achievement demonstrates the supremacy of two distinct types of American genius—invention and organization.

The industry was peculiarly fortunate in having powerful inventive intellect at its source and tremendous minds to direct its organization and growth. It is the most perfect fruit of the tree of American industry and when compared with its European contemporaries, it thrills every patriotic American with pride.

Ambitious youth can find no more in-

spring company than the fellowship of the giant intellects that constructed this marvelous industry and a journey along the pathway of its development, illuminated at every mile-post of its progress by the lightning-flashes of brilliant minds, will be taken at a very early date.

A brief statistical review of the industry brings out its growth and magnitude in a most convincing and unforgettable manner.

The telephone service of the United States is the most popular and efficient and its rates are the cheapest of the telephone systems of the world.

We are the greatest talkers on earth. We send 60 per cent of our communications over the telephone. The world has about 15,000,000 telephones and of this number the United States has approximately 9,540,000, Europe 4,020,000 and other countries 1,300,000. According to the latest world telephone census, the total telephone investment is \$1,906,000,000 and of this amount \$1,055,000,000 was credited to the United States, \$636,000,000 in Europe and \$175,000,000 in other countries. The annual telephone conversations total 24,600,000,000 divided as follows: United States 15,600,000,000; Europe 6,800,000,000, and other countries 2,200,000,000. The total world wire telephone mileage is 33,282,000 miles divided as follows: United States 20,248,000, Europe 10,335,000, and other countries 2,679,000. About six per cent of the world's population and sixty-one per cent of the telephone wire mileage is in the United States.

at the Oregon Agricultural College. "With the exception of high-grade dairy heifer calves, pigs will pay a better price for skim milk than for any other class of stock, and pigs do not come very largely into competition with dairy cows for the products of the farm. Pigs can use but very little of the rougher forages on the farm, which form the basis of the ration of the dairy cow, and the fattening pig is a large consumer of concentrates. In fact, under most intelligent systems of farming, pigs and dairy cows on the same farm will pay better than will either the one or the other of these kinds of stock raised exclusively on the same farm. The exception to this rule is found in localities where milk condensaries have been developed so that there are a few by-products of the dairy business which can be utilized in pig feeding."

### Summons

In the Circuit Court of the State of Oregon for the County of Clackamas.

Ida May Mobra, Plaintiff, vs. Leo V. Mobra, Defendant.

To Leo V. Mobra, the above named defendant:

In the name of the State of Oregon, you are hereby required to appear and answer the complaint filed against you in the above entitled suit within six weeks from the date of the first publication of this summons, to-wit: On or before the 29th day of July A. D. 1915, and if you fail to appear and answer said complaint, for want thereof the plaintiff will apply to the Court for the relief prayed for in her complaint, to-wit: For a decree dissolving the bonds of matrimony now existing between plaintiff and defendant and for such other and further relief as to the Court may seem just and equitable.

This summons is published by order of the Honorable George K. Bagley, acting judge of the above entitled court, which order was made, dated and entered on the 17th day of June A. D. 1915. And the time prescribed for publication thereof is six weeks, beginning with the issue of June 17th, 1915, and ending with the issue of July 29th, 1915.

CROSS & BURKE, Attorneys for Plaintiff.

### DIRECTORS NOMINATED

J. O. Staats and H. A. Rands Stand For Election to School Board

Petitions bearing the names of 81 school patrons have been filed, nom-

# THE BATTLE OF THE TIRES

(Agricultural and Commercial Press Service) It is interesting to watch the forces of civilization battling for supremacy. The struggle now going on between the rubber and the iron tire promises to be the liveliest contest of the Twentieth Century.

The struggle is a silent one and there are no war correspondents to write vivid descriptions of the conflict but the results are more far-reaching to present and future generations than the war of Europe.

The rubber tire has been maneuvering for point of attack for several years and has captured a few unimportant positions in traffic, but it has now pitched a decisive battle with its iron competitor by hurling a million "jitneys" at the street railways and the battle is raging from ocean to ocean. Upon the result of the struggle depends the future of the rubber tire. If it is compelled to retreat, its doom is sealed, but if it wins the battle it will revolutionize the transportation methods of this nation.

If the rubber tire conquers the street traffic its next struggle is with the railroads of the country, and then the greatest battle between economic forces ever fought out on the face of this earth is on, for iron is the undisputed master in transportation, and is fortified behind billions of dollars, and millions of men.

Stephenson applied the steel tire to an iron rail in 1814, but it was 1869 before the golden spike was driven at Promontory Point, which bound the country together with bands of steel. It took the iron tire fifty-five years to creep from ocean to ocean. But the rubber tire while warm from the creative mind of the inventive genius sped across the continent like an arrow shot from the bow of Ulysses. The roadbed was already prepared and therein lies the power of the rubber tire over that of iron, for government builds and maintains the public highway.

But iron is a stubborn metal and it has mastered every wheel that turns; it has fought battles with every element above and beneath the earth and has never tasted the wormwood of defeat, and when rubber huris its full force against this monarch of the Mineral Kingdom, it may rebound to the factory stunned beyond recovery.

The rubber tire first made its appearance on the bicycle, but it proved a frivolous servant and was dismissed for incompetency. It has always been too much inclined to revel in luxury to be taken seriously as a utility machine and its reputation is not one to inspire confidence in heavy traffic performance.

But to those who care to waft into dreamland, it is enchanting to note that there will be a marvelous difference between a rubber and an iron age. The rubber tire will scatter the cities throughout the valleys for with transportation at every man's door why a city? It will traverse the continent with a net work of Macadam highways as beautiful as the boulevard built by Napoleon. It will paralyze the law making bodies of this nation for how could the legislatures run without the railroads to operate on?

# FEDERAL INDUSTRIAL COMMISSION

By Peter Radford.

The recent investigation of the United States Commission of Industrial Relations brought together the extremes of society and has given the public an opportunity to view the representatives of distinct classes, side by side, and to study their views in parallel columns.

Capital and labor have always been glaring at each other over gulfs of misunderstanding and if the Federal Industrial Commission attempts to bridge the chasm, it will render the public a distinct service.

The farmer has been sitting on the fence watching capital and labor fight for many years and incidentally furnishing the sinews of war and it is quite gratifying to find them talking with, instead of about, each other. When honest men smile and look into each other's souls, it always makes the world better and far more satisfactory to the farmer, who in the end, bears the burden of conflict, than resolutions, speeches or pamphlets containing charges and counter-charges.

The love for justice makes the whole world kin. Understanding is an arbiter far more powerful than the mandates of government, for there is no authority quite so commanding as an honest conscience; there is no decree quite so binding as that of the Supreme Court of Common Sense and no sheriff can keep the peace quite so perfect as Understanding.

We suppose the time will never come when capital and labor will not be occasionally blinded by the lightning flashes of avarice or frightened by the thunder peals of discontent. But Understanding is a Prince of Peace that ever holds out the olive branch to men who want to do right. A man's income is always a sacred thing for in it are the hope, ambition and opportunity of himself, and family, but there is nothing in a human heart quite so divine as Justice and Understanding is its handmaiden.

inating J. O. Staats and H. A. Rands as directors, to be voted upon at the annual school election on June 21. Mr. Staats is a candidate for the five-year term, while Mr. Rands is running for the three-year term. Mr. Rands is running to replace C. G. Huntley, who was named by the board to fill the unexpired term of W. A. Huntley when he resigned last year. Mr. C. G. Huntley has declined to be a candidate for the office.

Both Mr. Staats and Mr. Rands are well known in the school dis-

trict. The former has held county offices of trust and responsibility, has been a close student of public questions, and is regarded as a man well qualified for the position. Mr. Rands is the engineer in charge of the South Fork pipeline work, and is regarded as an excellent man for the school board.

Other candidates have not yet been named, but it is reported that there may be petitions filed for one or two before the time limit expires.

### SAVED THE TOWN.

The Fisherman Lied, Stuck to His Story and Got a Surprise.

More than two centuries ago, when an allied English and Dutch fleet, under Admiral Russell, approached Los Sabales d'Oronne, on the bay of Biscay, to bombard it, a difficulty arose. The conformation of the shore partly concealed the settlement behind a ridge, and they did not know how to train their guns. But they had captured a fishing smack in the bay, and Admiral Russell summoned the fisherman, Daniel Fricand, and ordered him to tell exactly how the town lay and where to aim in order to destroy its principal buildings. Fricand, who appeared to be a poor, ignorant fellow, very much frightened, pointed to a pier with a group of old, rickety buildings. The admiral was doubtful, but the trembling fisherman assured him that just beyond and almost exactly in range was the market square, the very heart of the town.

"Do you understand," asked the admiral sternly, "that if you are telling me a lie I shall soon find it out and have you hanged from the yardarm of my ship?"

"I know," answered the fisherman, "and if I have lied you must hang me. I can only tell you—it is there that you should aim your guns."

Convinced that the man would not venture a deception, Admiral Russell ordered the bombardment to begin. A little while after shells had begun to fall behind the screening ridge and shabby wharf, and great columns of smoke arose, which rapidly increased in volume. It seemed that half the place must be on fire. Only when he thought its destruction nearly accomplished did the fleet withdraw—first releasing Fricand and his fishing boat.

The fisherman, amazed and anxious, hastened to the town to learn what could possibly have happened, for he knew well that in the quarter that had been shelled there were only a few worthless sheds and storehouses. That was why, at the risk of his neck, he had pointed it out. Never for a moment had he thought of aiding the enemy to destroy his native place, and he had fully expected to pay the penalty. What could the smoke be?

It proved that the inhabitants had practiced a clever ruse. Seeing that the shells were falling exactly where they did the least harm, they had built huge bonfires to convey the impression of a conflagration. The trick had probably saved the town. It had certainly saved a brave fisherman from being hanged.—Youth's Companion.

### LAUNCHING A BIG VESSEL.

Always a Risky Task For Which Great Preparations Are Made.

To slide a steel structure as big as a thirty story office building down hill into the water and have it arrive right side up without damage is a big job, even in these days of big achievements. The builders of the latest Dreadnought risked nearly \$7,000,000 worth of material and labor when the launching trigs were released. The outcome depended on the correctness of calculations made before the big fighting ship's keel was laid on the blocks for before the first construction work on a ship is begun the preparations for its launching must be started.

It is comparatively easy to build a ship on land, but to get it into the water is another matter, as Robinson Crusoe discovered after working seven years to construct a boat which, when finished, proved so big that he could not launch it. After the Great Eastern, for forty-three years the largest ship in the world, was built in 1858 it took three months to get it afloat.

The larger the vessel the more ticklish is the job of sliding it safely into the water. Although years of experience and careful study have reduced the methods used to a standard practice, yet there is always a degree of uncertainty about the operation. In spite of the navy's record of an unbroken series of successful launchings, those responsible for each succeeding one experience considerable anxiety until the crisis is safely past. Even though every known precaution has been taken there is always the chance that some unknown factor may ruin the plan and wreck the ship.—Crosby McCarthy in Popular Mechanics Magazine.

### Australia's Stony Desert.

The great stony desert of north Australia was discovered by Captain Sturt, an Australian explorer, in 1845-6. It is north of the river Darling and is about 300 miles long and 100 broad, consisting of sandy dunes or ridges. Its want of trees, except along the creeks, gives the country a sterile appearance. These ridges were probably formed by the joint effect of winds and a gradually retreating sea.

One on the Blower. "Can't open the safe this morning," said the clerk in the theatrical manager's office. "Well," said the manager between puffs, "wait until the press agent gets here. Perhaps he can blow it open." —Yonkers Statesman.

On the Other Side. "Is Mrs. Gaussip a friend of yours?" "No; she's a friend of my wife." "Isn't that the same thing?" "Not at all. She feels very sorry for my wife." —Stray Stories.

Then Silence Was Profound. "Did you ever see a company of women perfectly silent?" "Yes, once. Some one had asked which of those present was the eldest." —Boston Transcript.

The Courier for job printing.

### AID FOR FIREMEN

Tournament Here to be Success if Businessmen Can Help Out

Fire Chief Frost was this week assured of the support of leading businessmen and of the Commercial club in the plans of the local department for the annual tournament of the Willamette Valley Firemen's tournament. T. W. Sullivan, president of the Commercial club, assured the firemen that their work in behalf of the city had been appreciated and that they would not be forgotten when it came to providing funds for the tournament; and members of the Live Wires have also promised aid.

The firemen have already about a hundred dollars in their entertainment fund, and expect to raise another hundred or so from their excursion down the river, which will be held in July. Aside from this they will solicit funds from local businessmen and organizations, and in all it is expected that about \$800 will be raised to provide for the city's guests at the big meet.

Fire companies from Corvallis, Albany, St. Johns, St. Helens, Milwaukie, Gresham, Oswego and other points will be on hand, and some thrilling contests and exhibitions will be staged.

### G. A. HARDING HONORED

Oregon City Veteran Made Head of G. A. R. for Dept. of Oregon

At the annual encampment of the Grand Army of the Republic, held during the week at McMinnville, George A. Harding, of Oregon City, for many years quartermaster of Meade Post, No. 2, was elected Commander of the Department of Oregon. Mr. Harding's election was unanimous, and the honor bestowed upon him is regarded as a mark of great respect for him as a leader in patriotic work in the state.

Mr. Harding was a member of the Oregon Volunteers during the Civil war, and has a son who was a member of the Second Oregon during the Spanish-American war. His wife was formerly president of the Woman's Relief Corps for the Department of Oregon.

Mr. Harding is a heavy property owner and has been associated with many movements looking to the up-building of Oregon City. He was the first president of the Willamette Valley Northern Railway. He has been a resident of Oregon City about 50 years.

### FALLSARIANS MAKE HIT

County Seat Marching Club Shows Up Well at Rose Festival

The Fallsarians, Oregon City's new boosting and marching club, had a prominent place in the big daylight parade of the closing day of the Rose Festival in Portland, and shared with the famous Rosearians the honors of the line of march. The Oregon City contingent made a fine appearance, marched in excellent formation, and kept some of the best lines in the entire pageant. Much favorable comment was heard among the spectators regarding the turnout, and when the lads from the Falls passed the different grandstands, there was ample and enthusiastic applause.

Incidentally those who went on the jaunt had a glorious time and a lot of fun, and the Fallsarians are eagerly looking forward to their next trip, which will be to Salem for the Cherry Fair.

### VETERAN PASSES AWAY

D. H. Davies Answers Long Roll, and Comrades Mourn His Loss

D. H. Davies, a member of Meade Post No. 2, G. A. R., and a valiant soldier who served in the War of the Rebellion with the 22nd Wisconsin Volunteers, died at his home, Eighth and Madison streets, Oregon City, Tuesday morning. The funeral will be held Thursday afternoon, members of the G. A. R. then paying their last tributes to their old comrade.

Mr. Davies was born in Wales in 1836, and when a young man came to this country. His daughters, Mrs. Marion Snover, of Salem, and Miss Ethel Davies, of Oregon City, survive him. He came to Oregon City from Wisconsin in 1911.

### FARMER PASSES AWAY

D. J. Thorne, of Maple Lane, Succumbs to Heart Failure Monday

D. J. Thorne, a prominent and successful farmer of the Maple Lane district, died suddenly at his home Monday of heart failure.

His widow survives him and his mother, Mrs. Mary Thorne, lives in Portland. He leaves two brothers, F. Thorne and H. J. Thorne, of Portland, and two sisters, Mrs. Flora Raymond, of Washington, and Mrs. Georgia Graham, of Alaska. Mr. Thorne was a native of Wisconsin.

# ...Additional... Locals...

W. S. U'Ren, formerly noted as an Oregon City lawyer, but now maintaining headquarters in Portland, was in the county seat early in the week. Mr. U'Ren seemed to be looking forward to the coming political season with considerable expectation.

Dr. and Mrs. L. G. Ice, with their family, will leave next week for their ranch near Canby, where they will spend the summer.

E. L. Kent, of Woodburn, was visiting county seat friends the early part of the week.

F. E. Churchill, of Lebanon, was a county seat visitor the first of the week.

Melville Frost, who lives with Mr. and Mrs. F. R. Andrews, of Mt. Pleasant, was injured by an automobile Tuesday.

Sympathy is being expressed for Mr. and Mrs. James Straight, of Willamette, whose infant daughter died this week.

"Mike" Lillis, paragon of Portland sleuths, was in the county seat Wednesday assisting in the hunt for the robbers who "stuck up" the interurban train Sunday evening.

Miss Gerta Huston and Miss Mabel Smith, of San Diego, were visiting local friends in and near the county seat during the week.

Miss Luella Weingate, of Kalama, was calling on Oregon City friends early this week.

George Byers, of Billings, Mont., was a county seat visitor Wednesday. Mr. Byers is looking for dairy stock for his ranch in Montana.

Miss Cordelia Wiesvick, who has been attending the normal school at Monmouth for the past several months, has returned to her home in the county seat, and will teach the primary grade at Mt. Pleasant school this fall.

Henry W. Daniels, of the Boring district, was a county seat caller the middle of the week.

### OFFICERS ENTER PLEA

Lodgemen Charged with Violating Liquor Laws Say Not Guilty

Former officers of the Moose lodge charged with having violated the liquor ordinances, appeared before Recorder Loder Monday and entered a plea of not guilty. They asked for further time in which to prepare their defense, and June 21 was set as the day when the matter will come up again.

The council resolution, asking City Attorney Schuebel not to prosecute the cases, was read at the hearing, but the city prosecutor said he could not at that time make any decision regarding it.

### HAZELIA

There will be a temperance program Sunday, June 20th, given by the Sunday school.

Mr. Bell and family of Portland, visited at the Eastman and McMahan homes Sunday.

Fred Lehman spent Tuesday in Portland.

Mrs. Benner, of LaCrosse, Wash., has been visiting with her parents, Mr. and Mrs. C. C. Borland.

Mr. and Mrs. Milton Shipley were delightfully entertained by Mr. and Mrs. Frank Childs.

Mr. Dickson and Harry Borland made a swift trip to Oregon City Saturday.

Monday evening, June 21, a public school meeting will be held at Hazelia schoolhouse. Everyone interested come.

State of Ohio, City of Toledo, Lucas County, Frank J. Cheney makes oath that he is senior partner of the firm of F. J. Cheney & Co., doing business in the City of Toledo, County and State aforesaid, and that said firm will pay the sum of ONE HUNDRED DOLLARS for each and every case of Catarrh that cannot be cured by the use of HALL'S CATHARRH CURE. FRANK J. CHENEY.

Sworn to before me and subscribed in my presence, this 6th day of December, A. D. 1886. A. W. GLEASON, Notary Public.

Hall's Catharrh Cure is taken internally and acts directly upon the blood and mucous surfaces of the system. Send for testimonials, free. F. J. CHENEY & CO., Toledo, O. Sold by all Druggists, 75c. Take Hall's Family Pills for constipation.

"You Can Do Better for Less on Third Street"

Store Opens 8:30 A. M. Saturdays at 9 A. M.	The Most in Value	The Best in Quality	Store Closes 5:30 P. M. Saturdays at 6 P. M.
<b>Roberts Bros.</b>			
THIRD AND MORRISON			
Pacific Phone Marshall 5080	THE MOST IN VALUE—THE BEST IN QUALITY		Home Phone A 2112

Extraordinary Underpricing of

## Crisp, New Embroideries

Thousands of Yards in 18 to 27-inch Widths. All New Designs in Values to 75c, This Sale at Only, the Yard 25c

Incomparable values at this sale of crisp, new Embroideries—thousands of yards, including a full variety of beautiful patterns—neat, small effects and heavy bold designs—they come in Swiss, batiste, nainsook, crepe, voiles and lawns and in 18 to 27-inch widths. Every yard a bargain at double the price, for you have choice 25c from 50c to 75c qualities at, the yard.

Housekeepers Will Be Quick to Profit by This Sale of

## Fine Curtain Scrims and Marquisette

Shown in Cream, Ecru and White—Hemstitched, Bordered and Figured Styles—30c to 40c Qualities at 23c

Purchase for the home, the beach and the country cottage at this sale of fine curtain Scrims and Marquisettes—the assortment includes a wide variety of styles, in cream, ecru and white—they come with hemstitched and fancy open-work borders; also in pretty colored figure and flower border styles. Reg. 30c, 35c and 40c qualities. Priced this sale at 23c

New Cretomes, Regular 45c Quality at, Yard 23c	New Wash Goods, 200 Different Styles at, Yard 25c
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Another special underpriced offering in our main floor drapery section—a fine lot of brand new Cretomes in 36-inch width—they come in an extensive variety of colors and patterns. Regular 35c quality. They are especially priced for this sale at 23c

By far the most extensive variety of patterns and weaves we have ever shown—over 200 different styles in Voiles alone—they come in flowers, figures, stripes, checks, spots and plain colors—36 to 40 inch widths. We are offering them all at the one price of 25c

About One-Third Less Than Regular,

## Women's Summer Weight Union Suits

Shown in Low Neck, Sleeveless Styles With Lace Trimmed Knee—All Sizes—75c Grade, Now 49c

Here is a worth-while saving in reasonable weight knit underwear—a sale of women's fine Cotton Union Suits, shown in low-neck, sleeveless styles, with lace-trimmed knee. They come in all sizes, are neatly finished and perfect fitting. A Union Suit regularly sold at 75c, at 49c

Thread Silk Hose, Regular \$1.25 Grade, 79c	Children's Hose, Regular 25c Grade, per Pair, 16c
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A decided bargain—a sale of women's pure thread Silk Hose, made with reinforced garter top, hile heel, sole and toe. All sizes, in black—a high grade, well appearing, durable stocking of reg. \$1.25 quality, this sale 79c

A sale few parents can well afford to miss—a special underpricing of children's medium heavy, fine cotton hose, that are both fast black and durable. All sizes—a stocking regularly sold at 25c a pair; this sale at 16c



**The Samson Seive-Grip Tractor**

the first and only reliable low-priced tractor on the market. We will demonstrate that it will do more and better work than can be done with horses and at less cost, besides the score of other uses to which it can be put on the farm.

**Joehnk & McCord**

Agents for Clackamas, Marion and Polk Counties Oregon City, Oregon.

Demonstration at Aurora, Tuesday, Wednesday and Thursday