#### Bargain Catchers **BONHAM & CURRIER**

Shoes, Gents' Furnishings, Dry Goods

107 South Jersey Street, St. Johns.

PENINSULA BANK

St. Johns, Oregon.

Statement at close of business December 4, 1906:

I.oans \$127.732. Furniture and fixtures 2,976.2 Cash on hand and due from banks 72,389.0	profits 2,553.2
\$203,098.6	

# The Best Way

To help St. Johns is to patronize home institutions and particularly the home newspaper. Every professional and every business man should have an announcement of his business in The Review. Many people throughout the country are interested in St. Johns, and naturally look to the newspaper for information concerning its development. If the paper is well filled with local advertising they know the city is composed of live, energetic business men. On the other haud if only a few of the various lines of business are represented in its columns, it is the logical conclusion that while the city may be forging to the front in a building way, its inhabitants are dead ones and back numbers, or else the various lines of business are poorly represented.

It has been proven time and again that advertising pays, and it is ever the case that the best advertiser does the best

Help the Review and the Review will Help You.

# **New Bargains This Week**

Close in, 50x100, residence lot 1 block to car line 425
100x100 South St. Johns, terms \$ 650
100x100 South St. Johns, corner and car line 950
50x100, best income property Jersey street
50x100 on Jersey street with party wall and alley 4,500
50x100 S. St. Johns, 12x18 shack, water, cleared 475
50x100, south St. Johns, easy payments
Two acres on Willis Boulevard ready for platting2,350
50x100, 6 room house, fruit, fine river view
1 acre uear car line and N. P. railroad 1,300
25×100, small building, Jersey street 2,250
toox too, fine factory site, on railroad 3,500
Ten lots in Point View, each
50X100, corner Jersey street
Lots in first addition to Linaton \$40 to \$100, easy payments.
Business locations for rent.

H. G. OGDEN

ST. JOHNS, OREGON

Keep in touch with the Western World, Business and Bargains by subscribing for the

Monthly Investors' Guide 947 Belmont Street, Portland, Oregon.

WOOD

Buy your wood at the Old Rehable

Peninsula Feed & Fuel Co.

Coal For Sale. Green and dry slabwood.

Phone East 297.

Central Bar.

SAM. COCHRAN, Prop. THOS. CONDON, Mgr.

Fine Wines, Liquors and Cigars.

Cochran Block, St. Johns, Oregon



BUILT BY

W.C. ADAMS CONTRACTOR and BUILDER

We now have with us a capable resident architect, and we can arrange to advance money to all these who desire to build homes.

Shop Second Door West of Postoffice ST. JOHNS - - OREGON

FROM HORSE CAR TO THE TROLLEY

Story of the Wonderful Development in Electric Traction During the Past Twenty Years.

Gradual Elimination of Distance Through the Development of the Electric Locomotive-Chicago to New York in Ten Hours.

During the summer of 1887, there appeared in the New York Sun the following facetious news item:

"They tried an electric car on Fourth avenue yesterday. It created en amount of surprise and consterns tion from Third St. to One Hundred and Seventeenth St. that was some thing like that caused by the first steamboat on the Hudson. Small boys yelled "dynamite!" and "rats!" and made similar appreciative remarks until they were hourse. Newly-appointed policemen debated arresting it, but went no further. The car horses which were met on the other track kicked without exception, as was



setric Reilway of the World, Ber Ita Exposition, 1879.

natural, over an invention which threatens to relegate them to a sausage

That was less than twenty years Today the New York Central Raffroad Company is expending \$50,-200 000 in the electrification of the first thirty-five miles of its system, and the car horses were long ago relegated to the boneyard, if not to the "sausage

"They" have done marvelous things since the increasing knowledge of electricity opened up a new world of achievement, and we have scarcely crossed the threshold. In 1880 the electric car was a dream; in 1890, an experiment; in 1900, a great and wonderful fact which is revolutionizing passenger transportation and will enable human beings to move from place to place twice as fast as they do at pres-

Born in Old Vermont.

miles an hour was born.

deen, Scotland, built an electric locomotive which actually reached a speed of four miles an hour on the Edin- several years, is famous. From one burgh-Glasgow railway. Nine years center power station over two hunlater Professor Moses G. Farmer op dred miles of road are operated, or will erated an experimental car which car be as soon as the line to Belvidere is ried two passengers at Dover, New completed. Electricity at wholesale is

Then the United States congress bethat it destroyed the batteries.

Numerous other experiments followed, all commercial failures because Three years later the first practical commercial machine for continuous current operation was made

Still the modern electric car was impossible. The 'reversibility of funcion" had yet to be discovered, involving electrical transmission of energy through two machines, one driven by power and generating electricity; the other reversing the operation, receiving electricity and developing me-

chanical power. Like many other important discoveries, this is said to have been the result of accident. A workman coupled a machine to a live circuit by mistake and was greatly astonished to see It begin to rotate. This reversibility of function was publicly demonstrated for the first time at the Vienna expo-

sition to 1873. railway put in operation, taking the current from a dynamo, using a modern motor and carrying passengers. This novelty was in operation at the Rerlin exposition and was a mile and two thirds, in length. The train consisted of a small locomotive and three small cars, capable of carrying twenty people. It reached a speed of eight

## Central Market!

Holbrook Block.

See us for the Choicest Cuts of the Best

Orders Filled and Family Trade Solicited

Meats Obtainable.

About this time Stephen D. Field and Thomas Edison in the United States began experimenting. In 1880 Edison was operating at Menlo Park an electric locomotive which pulled

The First Electric Railroad. The first regular electric line to be establishel was at Lichterfelde, Germany, near Berlin. It was only a mile and a half in length and opened for traffic in May, 1881. The trains carried twenty-six passengers, at a maximum speed of thirty miles an hour. The first electric car to be operated

regularly in the United States was installed by Deft on the Hamden branch of the Baltimore Union Passenger Railway in August, 1886. That was barely twenty years ago. So PASSING OF STEAM TRACTION great was the skepticism of the public and railway men generally that the contract under which the road was built withheld payment one year so that it might be determined whether the cars would run. "No one but a knave or a fool would undertake such a thing." said a well known scientist at the time. Scientists sometimes have trouble keeping up with the procession. About the same time small cars were operated by Van Derpoele at South Bend, Ind., followed by other small roads in



perimentally at Menio Park, 1880.

Windsor, Canada: Appleton, Wis.; Port Huron, Mich.; Scranton, Pa., and Montgomery, Ala. In the autumn of 1884 Frank L. Sprague, whose name s inseparably connected with electric traction, began to attract attention with his motors

Twenty Years of Achievement. At the beginning of 1887 there were n the whole world less than sixty miles of electric railroad track, and motor cars. In 1995 there were nearly view." thirty thousand miles of electric track in the United States alone.

This change was not accomplished without opposition. discouragement himself, who was so potent a factor in working this change, has told the story of his first important contract. In the spring of 1887, the Union Passenger Railway company of Richmond, Va., engaged him to build an electric rallway. The first car was run out one night while the skeptical people slept, to make sure it could climb the hills. It started out in a blaze of glory and ignominiously was towed back again by four big mules. But Sprague persisted until on Feb. 2, 1888, in a drizzling rain, the road opened for business

From that time forward the future of electric railroading was assured and events moved rapidly. City after city adopted the new motive power; horse cars became things of the past; interurban roads began to gridiron the The greatest development has been

in the east; but the west is not far In 1838 Robert Davidson, of Aber- behind. The Aurora, Elgin and Chieago Electric railway (the third-rail system) which has been in operation center power station over two hunrold to cities and villages along the route for lighting purposes; electricity came interested. By special grants for power is sold to farmers. Trains Professor Page of Smithsonian insti- of elegant cars run into Chicago at a tute was aided in the construction of speed which would have seemed imseveral forms of motors. One of them possible a few years ago. Passengers was used as a locomotive and, driven wave good bye to steam trains on a by a battery of one hundred Grove paralleling railroad, which they pass elements, was tried April 29, 1851, on | easily. A parlor and dining car is one a railroad running from Washington of the luxuries which the suburbanites to Bladensburg. A speed of nineteen enjoy going to and from the city, and miles an hour was developed, so great the railroad seems a veritable gold mine for its owners

The horse car has long since disappeared. Will the iron horse, the great the motors were crude and the source steam locomotive, be supplanted also? of power a primary battery. The de This question occurs to all who can velopment of the wonderful modern see the significance of passing events. Synamo was necessary before electric Probably not for many years to come. railroading could become a commercial as far as heavy freight traffic is cousuccess. The first great step was in corned, because steam is especially ap-1800, when an Italian named Pacinot plicable to the hauling of freight. But ft invented a continuous current dy | the action of the New York Central in electrifying thirty-five miles of its road leading out of New York, and the popular agitation for similar improvement in Chicago and elsewhere, would seem to point to a time not far distant when electric railroads will connect distant cities and greatly shorten the hours of travel.

Chicago to New York in Ten Hours In fact such a railway already ta being built between Chicago and New York by the Chiengo-New York Electric Air Line Railroad company, of Chicago. This company, headed by a group of practical railroad men, pro poses to run limited trains, making not more than three stops, through to New York or Chicago, in ten hours. The thought fairly takes one's breath away at first, but the project considered soberty seems practical enough, and Not until 1870 was the first electric certainly is "a consummation devoutly to be wished." The work of grading began Sept. I near LaPorte, Ind.

As the new road will be an air line with few curves, the route surveyed is 100 miles shorter than the Pennsylvania "Short Line," and 230 miles shorter than the Lake Shore and New York Central, each of which runs trains covering the distance in eighteen hours. Taking into consideration the

KNIGHT & GLOVER, Proprietors.

Fine Wines and Liquors.

Family Supplies a Specialty.

Ward & McClave, Proprs. | Holbrook Block, St. Johns, Oregon Review office.

With low grades, a straight track and no grade crossings, the seventy-five miles an hour average necessary to a

shorter route of the Air Line, this is

equivalent to a fourteen-hew service.

steam roads of today ninety miles an services. hour is not uncommon for short dis-

The Scientific American of Feb. 18 1905, speaking editorially of the New York Central experiment, says, "The success of this installation, of which there can be no doubt whatever, marks the first step in the gradual substi-tution of the electric for the steam locomotive in the operation of long distance express trains." The Chicago New York project may be regarded the

second step. Mr. Sprague himself says that speed is "a matter of finance." will determine the future?" he asks. "Chiefly the financial factor, as it must the future of any other great industrial problem. When savings in operation and the increased return for traffic will more than pay a fair dividend on money invested for electrical equipment, will trunk lines be operated by electricity.

Professor Charles P. Stemmetz, one of the greatest authorities on electricity, is quoted as saying. "There is no limit to the speed that may be developed in electric traction—that is, there is no limit up to 150 or 200 miles an hour. Higher speed than that the car wheels could not stand. They would fly to pieces from centrifugal force. Not only can a speed of 120 miles an hour be maintained on train equipped with electricity, but in



First Regular Electric Railway in United States, Baltimure, 1886.

my opinion it is an entirely feasible only about one hundred motors and scheme from the commercial point of

At any rate, the world seems on the eve of great things, and no scientist dares say today as was said twenty years ago, "a man is a knave or a and financial difficulties. Mr. Sprague fool." The attitude of the American best expressed by a recent remark of an old lady in her last sickness: "I don't want to die," she said, "I want to see what they are going to

> Saving His Dignity. The ceremonial of the Chinese court, which used to include complete prostration before the throne, was once the occasion for a display of cool audacity. In the eighteenth century a Persian envoy refused to go through the degrading ordeal, and directions were given to the officials to compel him by stratagem to do so. On arriving one day at the entrance to the hall of audience the control of the clip of the entrance to the hall of audience the envoy found no means of going Johns Addition to the City of St. Johns, erable audacity the ambassador of sale: turned around and entered backward, and thus, according to his

the dignity of his country from out-

own conception of etiquette, saved

Private Drury. M. Drury, an eminent French historian, served when sixty years old Johns, Oregon, on the 1st day of August, during the siege of Paris as a pri- 1906. vate in the national guard. One day M. Jules Simon, a member of the administration, caught sight of a familiar face belonging to one doing sentry in the uniform of a private soldier. "Is that you, Drury?" IN THE CIRCUIT COURT OF THE

he cried. "To be sure," gruffly. "And a private!" "Why not?" said the other lacon "We can't all be prime min-

ically.

It Made All the Difference. An excited individual ran up to a porter at a railway station and asked, "Have you seen a parcel I left on this seat?" The porter replied that he had not. "Oh, what shall I do?" exclaimed the excited passenger. "It contains three poems have written." "Can't you write a gainst you in the above entitled suit on or before the 6th day of April, 1907, which is after six weeks have expired from the date of the first publication of this summons. It is prescribed in the Order for the publication of summons that the summons be published for six successive weeks and said order was made and dated the 11th day of February works. I have written!" "Can't you write ary, 1907, and the first publication there them again?" asked the unsympathetic porter. "Yes, I can do that, but," hesitatingly, "there were two

There are some trials which beset one at an early age. Bobby, visiting his grandmother, suffered one

"Not so very," he said sadly.
"You see, grandmother kept telling
me to eat all the dinner I wanted,
and I couldn't!"

Kept Her Premise.
"I shall wed whom I please!"
Said the belie to the beau.
Though he sat on his knees;
"I shall wed whom I please!"
"Good!" he cried, with a squeesa,
"Good! You please me, you know!"
"I shall wed whom—I please!"
"I shall wed whom—I please!"

Rheumatic Pains Relieved

B. F. Crocker, Esq., now 84 years of age, and for twenty years Justice of the Peace at Martinsburg. Iowa, says: "I am terribly afflicted with sciatic rheumatism in my left arm and right hip. I have used three bottles of Chamberlain's Pain

The finest of calling cards at The

CHURCH NOTICES.

Baptist church-E. A. Leonard, pastor. Sunday school at 10 a. m. Preaching at 11 a. m. B. Y. P. U. ten-hour service ought easily to be 7 p. m. Preaching at 8 p. m. All maintained. Even on the first class are cordially invited to attend these

Methodist church-S. L. Young pastor. Sunday school 10 a. m. preaching at 11 a. m. and 8 p. m. Spworth League at 7 p. m.

Holy Cross Catholic church,

Portsmouth Station 8:15 a. m. low mass; 10:15 a. m., high mass; :30 p. m., vespers and benediction. St. Andrew's Episcopal Chapel, University Park—Rev. Wm. R. Powell, chaplain. Regular services 30 p. m. Sunday school 3 p. m. Day and Night Office in McChesney Block Phone Woodlawn 475
ST. JOHNS. - OREGON Bible class 7 p. m.; Lenton service

every Friday at 10 a, m. Evangelical church - Sunday school 10 a. m. Preaching 11 a. m. Junior K. L. C. E. 2:30 p. m.; Senior K. L. C. E. 6:30 p. m. Also preaching at 7:30 p. m. E. E. Mc-Vicker, pastor.

First Congregational Church-F. Warren, pastor. Sunday school 10 a. m.; preaching 11 a. m. and

7:30 p. m. Baptist Church, University Park, Rev. A. B. Waltz, pastor. Regular services every Sunday morning and evening.

Christian Church-Sunday School at 10 a. m., G. W. Overstreet, superintendent. Services in Bickners' hall. Preaching at II a. m. and 7.30 p. m.

Do not Crowd the Season.

The first warm days of spring bring with them a desire to get out and enjoy the exhilarating air and sunshine. Children that have been office Phone, Scott 1104. housed up all winter are brought out and you wonder where they all came from. The heavy winter clothing is thrown aside and many shed their flannels. Then a cold wave comes and people say that grip is epidemic. Colds at this season are even more dangerous than in mid- winter, as there is much more danger of pneumonia. Take Chamberlain's Cough Remfool." The attitude of the American edy, however, and you will have public is one of faith and expectancy. nothing to fear. It always cures, and we have never known a cold to result in pneumonia when it was used. It is pleasant and safe to take. Children like it. For sale by St. Johns Drug Store.

### NOTICE OF SALE.

To whom it may concern: I, Geo. M. Hall, City Treasurer of St.

When in 1834 Thomas Davenport, of Brandon, Vt., ran a toy motor mounted on wheels on a small circular railway. the mostern electric railroad with its been money makers from the start. the envoy found no means of godes in except by a wicket, which would compel him to stoop very low. With great presence of mind and considerable property of the envoy found no means of godes. The envoy found no means of godes in except by a wicket, which would compel him to stoop very low. With great presence of mind and considerable property of the envoy found no means of godes.

Also lot 3 (three), block 1 (one), James Johns Addition to the City of St. Johns, Oregon, or so much thereof as may be necessary to pay the sum legally assessed against the said lot, to-wit: the sum of \$301.71, together with interest and costs of sale.

That said total sum of \$502.83 is due by reason of an assessment placed upon the city lien docket of the said City of St.

City Treasurer of St. Johns, Ore. Published in the St. Johns Review March 1, 8, 15, and 22 1907.

LEGAL NOTICE.

STATE OF OREGON COUNTY OF MULTNOMAH. Arthur Hollis, Plaintiff.

Lura Hollis, Defendant.

To Lura Hollis, the above named defend-In the name of the State of Oregon you are hereby summoned and required to appear and answer the complaint filed

sandwiches in the parcel as well."— said complaint, towit:

That the bonds of matrimony heretofore and now existing between the plain-tiff and defendant be dissolved and that he be divorced from her the said defendant, and for such other further and further relief as shall seem equitable. This summons is published once a week for six successive weeks in the St.

"Did you have a good time?" asked Bobby's mother. The small son hesitated before he answered.

"Not so very." he answered.

Attorney for the plaintiff 414 Chamber of Commerce, Portland,

regon. First insertion February 22, 1907. Last insertion April 5, 1907.

## Housekeeping **Apartments**

Suites of two to four rooms, also single rooms. Situated one block from Columbia University, near cor. of Fisk St. and Boulevard. Furnished or Unfurnished. A pleasant walk from St. Johns, Convenient to Bridge and mills.

UNIVERSITY PARK A. W. DICKSON Woodlawn 505

J. R. WEIMER

Your Patronage Solicited

105 East Burlington street, St. Johns.

AN OFFICIAL DIRECTORY

L. E. STORY, M. D. PHYSICIAN AND SURGEON.

Day and Night Office, Rooms 7 and 8, Holbrook Block, ST. JOHNS. - - -

S. H. GREENE

Attorney-at-Law. Office: Room 9, Breeden Build-ing, corner Third and Washington streets, Portland, and St. Johns. Phone: Pacific 2098. Residence: St. Johns

Joseph McChesney, M. D.

PHYSICIAN AND SURGEON

DR. L. G. HOLLAND,

PHYSICIAN AND SURGEON Residence: On Modoc Street. Phone Woodlawn 576. Office: Hol-brook Brick Block, rooms 3 and 4

Phone East 3689. · · · · Oregon Dr W. E. HARTEL,

DENTIST Crown and Bridge Work a

Specialty Rooms 1 and 2, Holbrook Block, St. Johns

Dr. MARY MacLACHLAN Physician and Surgeon.

Office in Holbrook's Block. Residence, The Raymond,

OSCAR DeVAUL, M. D Office hours, q to 12 a. m., 2 to 5 p. m.

Residence Phone, Union suct.

Office in University Park Drug Store. Carpenter and Contractor.

By the day or by the job. and specifications furnished on application. AUGUST WILHELM. 424 Allegheny street, 2 blocks east of the French block, St. Johns, Oregon.

C. MARION SALISBURY

Graduate Optician

Will test the eyes free of charge.

Jersey Street. St. Johns, Oregon. Goodrich & Goodrich,

ARCHITECTS Full Professional Services Pive Per Cent.

Saint Johns and Portland, Ore.

A. GEE House Mover and Repairer Houses moved, raised and re-paired. Odd jobs of all kinds. Prompt service, reasonable charges. Ivanhoe and Catlin streets. Phone

Oregon F. M. LASHBAUGH

Fuel furnished, either short or long. Draying and team-work of every kind. Prompt service. Terms reasonable.

LAUREL LODGE No. 186 I. O. O. F. ST. JOHNS, OREGON

Corner Jersey and Catlin, ST. JOHNS

Meets each Monday evening in Odd Fellows hall, at 8:00. Visitors welcomed. H. S. Hewitt, N. G. F. E. Foote, Secretary.

G. W. OVERSTREET, PLUMBER

Holbrook Block, 103 South Jersey street. Phone Union 285. Saint Johns

Oregon S. C. NORTON Real Estate

Insurance Resident agent N. F. Noren & Co. 110 S. Jersey street.

Phone Woodlawn 927. St. Johns, Ore. Bon Ton Barber Shop

MANSPIRLD & KARMLRIN. First class work and clean hot towels for patrons. Hair cutting a specialty.

Agents for West Coast Laundry.

Jersey street Mail Schedule

Mail arrives at St. Johns at 7:10 a. m. nd 1:15 p. m. Leaves at 10:20 a. m., and 4:45 p. m.
Office open week days from 6:45 a. m.
to 6:10 p. m. Sundays from 9 to 10 a. m
No mails arrive or depart Sunday.

Your eyes fitted at home. Write for free booklet describing our method. Remember, the glasses we fit you to are worth \$3.50 any where on earth. Our price, only \$1.00. OUR REPAIRING department is most complete. Main spring \$1.00. Watch cleaned \$1.00. Send your work by registered mail. \$2.50 repairs any watch.

NOTICE TO ADVERTISERS.

in order to insure a change of adertisement the copy for such change Balm and it did me lots of good."

For sale by St. Johns Drug Store.

Transfer and Storage wednesday, at 3 o'clock p. m. Please remember this and save the printer

Subscribe for The Review.

One Dollar will

fit you to eye glasses or spec-tacles. Perfect fit guaranteed.

METZGER & CO.