## Local Lore

Dr. S. C. Endicott, Dentist. Rasmussen Bldg. Phone 71. 85-tf Geo. E. Pike was down from Coquille Tuesday.

Coos Bay yesterday.

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ond Hand Store. 102-tf

Mr. and Mrs. G. E. Snively were down from Myrtle Point yesterday.

A. W. Wilson and F. C. True were down from Coquille on business yesterday.

Witter Water for your liver, kidneys and rheumatism. C. M. Spen- clean cer, Agent.

W. E. Dungan has been over from Marshfield for a few days calling on his Bandon customers.

I. A. Belieu was over from Marshfield Wednesday and Thursday.

Leo J. Carey was down from Coquille on business Wednesday.

F. E Allen was over from Marshfield, Wednesday, calling on his enjoyed the evening to the fullest Bandon customers.

Carpet and rug weaving, on 9th street, South of school house. Baudon, Ore. Mrs. J. L. Foster. 96 tf

quiet wedding was performed by of this week, the contracting parties being John Sutton and and Miss Vi ola Cox. Both young people are residents of Bandon and intend to reside here for the future. We wish them success and happiness in rheir new undertaking.

The hen that lays is the hen that pays. Imperial White Leghorns. Eggs \$1.5c per setting of 15. Mrs. J. P. DeGessen. Phone, Farmers

The planking of the county road spikes. Heretofore, after the string- the Government each year spends each service. ers were set in the readbed, the \$1,000,000,000 as how that money planks were spiked to them, but it is obtained. His proposal to place that the laying of planks without radical departure and would make the use of spikes is the better way. the merit system of general opera-No narm to try it, anyhow, and it tion. It would, so he declares, se the new way is not successful, we cure economy and efficiency. The can always fall back on the old style. matter of patronage now takes up a -Coos Bay News.

Sabro, Atwater St.

on the Tillamook this morning for the steamer Coquille.

D. P. Plymale and W F. Waite have bought the entire outfit formerly belonging to Hanrahan, Logan & Plymale, and will continue to do contract work on streets, roads, etc. The equipment consists of donkey engine, scrapers, cables, shovels. and in fact everything for a complete outfit for contracting purposes.

returned on the Fifield from a two year for the Government is \$12,weeks' sojournin San Francisco.

for signs, painting and paper hanging. Opposite Beach's Second Hand Store. 102-tf

Plans have been arranged between the various churches for Rev. Davidson to hold revival services at the Methodist church, commencing Sunday evening, February 18th 1912. All those interested in the moral welfare of the city invited to co-operate by presence and prayers. unusual ability to lead in singing, who will endeavor to sustain the preaching by instrumental and vocal music. Harry Lee, Pastor.

FOR SALE-New modern 6 room Will sell cheap, Cash H. Schrieber. 98 tf

nently from this time on.

Born to Mr. and Mrs. Wyatt Heaton of Monroe, Wash., a seven pound boy. Mrs. Heaton was formerly Miss Myrtle Fenoglio, of

The Coos Bay News of Jan. 29. 1879, says: "C. S. Higgins, of Coos River, sent us two turnips, the united weight is between 40 and 50 pounds. R. J. Vanderby came over from They are a fine flavored table turnip tender and not pithy as turnips of See Strowbridge, the Sign Painter such an enourmous growth might be for Signs. Opposite Beach's Sec- expected to be. They are said to be an average of an ac e." The e must have been some turnips all right and the fact goes to show that Coos county is and always has been mighty productive.

> If you want a first-class meal go to the Vienna Cafe. Competent lady cook, and everything neat and

One of the leading social events of the season was the progressive mons at her home Wednesday even- parsonage at 7:30 to be followed by ing. The home was beautifully dec- a social time. Refreshments 10c a orated for the occasion thus adding plate.t greatly to the charm of the evening's entertainment. There were about seventy guests present all of whom extent. The first prize for ladies was won by Mrs. Frank Timmons while Miss Maud Lowe took the consolation prize. On the gentlemen's side of the house there were ties for At the Methodist Parsonage a both prizes, F. L Greencugh and A. G. Thrift tied for high prize and Pastor Lee on Wednesday evening C. R. Moore and T. W. Robison tied for low prize. In the draws, Messrs Thrift and Robison were the winners and secured the prizes. Dainty refreshments were served and the entire evening was one of the

> Mrs. Rea has received registration blanks for electors and is now ready to register all voters free of charge. Lowe-Laird Bldg, Room 11.

It is believed that President Talt's message urging economy will have a between Marshfield and North Bend marked effect. He declares that is being done without the use of people are as much concerned in how has been demonstrated, so it is sail, all offices under the civil service is a large part of the time of the Presi-WANTED-Watches to repair. H. dent and of Congress. Dealing with 76-ti the economy and efficiency commis-A lot of machinery was received sion he declares that many millions have been saved and much more will be saved through its work. He asks for additional appropriations of \$20 ,000 to continue the work. At an expenditure up to date of \$130, 000, over \$2,000,000 has been saved the people. Dealing with the quesshowed that some departments hand February 2nd. ling mail pay \$5,84 for services that others pay \$69.89 for, and one or containing the following: the other must be out of just pro-Mr. and Mrs. J. L. Kronenberg portion. The cost of travel each Sheds in Vienna, Austria. 000,000. This item could be cut See Strowbridge, the Sign Painter and labor machinery introduced, be- many public documents-all matters cal- don, on Fire. A budget system is advised, the America. Also many others, ernment that does not use this to Umbrella.

system is also advised. I have a new agate polishing ma-The leader will have a musician of first class work in the agate polish- graph comedies. ing business from this time on. H. Sabro, The Jeweler. 8-t1

keep down expenses. Retirement

of employes on an old age pension

Oregon, has been visiting Curry comedy and some pathos county during the past week. looking up our resources, our harbor interesting and instructive Film by bungalow with concrete basement and our climate. Mr. Reid is sur- the Kalem Co. veyor of Morrow county, and will give a good word for us to whomso. Theatre. Mrs. Wm. Hite and grandson, E. ever he may meet. He was es-I. Hite, returned on the Fifield from pecially pleased with our harbor, Los Angeles, where they had been and our matchless climate so differ. the hand for welcome to every newspending the winter. Mr Hite has ent from Eastern Oregon, Mr coner; don't forget it. We have a been here for some time and they Reid says there are a number of goodly land to invite them to, but it will reside in the Geo. Hite cottige people in the interior who are look. makes a difference in the looks of from this time on. Bandon people ing for homes along the coast, and the landscape if the people "grin and had three children, his family motto are glad to see the Hites back to our that this summer will see many of say Hello. ' This would be a good city, and are also glad to hear that them on the move, especially toward slogan for Bandonians to follow. they expect to remain here perma- Port Orford and vicinity. -Port Oc- WANTED - 1000 empty sacks at ford Tribune.

#### BANDON CHURCHES

\*\*\*\*\*\*\* ST. JOHN'S EPISCOPAL CHURCH. Services 2nd 4th and 5th Sundays at 11 a. m. and 7:30 p. m. Sunday School on all Sundays at to a. m.

Wm. Horsfall, Archdeacon.

M. E. CHURCH Sabbath school 10 a. m. Epworth League 6:45 p. m. Junior League 3 p. m.

Prayer Meeting Thursdays 7:30. Jesus Christ" At 2:30 men's

L. Davidson, of Pacific Coast Rescue

of Epworth League, 7:45. Ladies' Aid Meets Wednesday whist party given by Mrs. C. Tim- evening in business meeting at the

-Rev. Harry Lee, Pastor. PRESBYTERIAN. Services will be as follows: Quiet Hour, 9:45 Preaching at 11:00. Sunday school at 10 o'clock. Christian Endeavor will convene

Preaching at 7:30. H C. HARTRANFT, Pastor.

LATTER DAY SAINTS. Reorganized Church of Jesus Christ of Latter Day Saints, Colum-

Meeting every Sunday. Sunday school at 10:00 a. most pleasant ever spent by people Preaching at 11:00 a, m. Religio at 7:00 p. m. and preaching at 8:00 p. m. Prayer meeting at 8:00 p. m. Wednesday evenings.

> All are cordially invited to attend. D. W. CARPENTER, President.

BRETHREN CHURCH Regular Service-Preaching 11:00 Sunday school 10:00 a.m. All are cordially invited to attend

J. W. Barnett, Pastor. ADVENTIST CHRISTIAN. Regular services Sundays in old

M. E. Church South. Sunday school held at 10:00 a. m. Preaching at 11:00 a. m. Loyal Workers Society 6:30 p m. Preaching at 7:30 p. m.

Prayer meeting Wednesday night. You are cordially invited to attend. J. SPENCER TILTON, Pastor.

BAPTIST. Sunday School at 10 a. m.

#### -000-Grand Theatre.

Interesting pictures at Bandon's tion of expenses the President cozy play house, tonight, Friday,

Pathe Weekly of Current Events,

Motor Boat Races near New York. Wreck of Express Train in Ger-

sides cutting off needless expense for The Famous Carlton Hotel, Lon-

culated to reduce public expenses. First Chinese Warship to Visit United States being the only gov- A fine Lubin comedy - "Jack's

> Saturday, February 3rd "For His Pal's Sake" - A West ern Selig Film, thrilling.

"Why He Gave Up" and "Getchine and will be prepared to do ting Even With Father"-both Bio-

Sunday, February 4'h. "The Foolishness of Jealousy"-a Mr. D. B. S. Reid, of Heppner, Vitagraph production containing

"Among Irish Fisher Folks," an

Remember the place-The Grand 

The Yambill Record says: Extend

Central Warehouse.

# ELECTRIC TERMS.

The Units of Measurement and What They Mean.

## AMPERES, VOLTS AND WATTS.

Broadly Speaking, Amperes Indicate Volume, Volts Measure Pressure and Watts Show the Resulting Quantity. The Kilowatt Hour.

It has been estimated that the time and labor wasted by those engaged in selling electricity in trying to make Subject of Sermon, "The claims their customers understand a kilowatt would suffice to build a string of pyramids from New York to San Francisco. writes Allen Hollis. The discouraging Evening service in charge of Rev. feature of the task is that after all this effort the customer still remains ignorant and cherishes the delusion that the method of electric measurement is Monday evening business meeting a devious device for concealing nefarious practices by the electric light com-

The average American is perfectly satisfied to buy gas by the foot, transportation by the mile and telephones by the month, but watts look suspicious and kilowatts totally depraved. /This difficulty might have been avoided if the eminent scientists who first adopted these accurate and to them conven ient terms had been willing to show the rest of the world how to compute electric quantity in feet and inches or barrels and quarts. Lacking this, people are left to struggle with their mysterious method of measurements.

The kilo is an old friend (or ancient enemy, if you will borrowed from the metric system.

This leads to the definition of a watt. But in order to know watts one must first learn about the two other mem bers of the family, amperes and volts Broadly speaking, amperes measure volume, volts pressure and watts the resulting quantity.

In order to get a tangible idea of the ampere, electricity may be compared with water flowing through a pipe. In this illustration the ampere will represent the volume of water. which is determined by the size of the pipe, but this should not be confused with the size of the electric wire. which has nothing to do with the present problem. The ampere then measures the volume of current flowing in the wire at a given time. The quantity of energy flowing will depend upon the other factor, which is expressed

The volt may be considered the meas ure of pressure or intensity. In the illustration of water flowing through a pipe the pressure is commonly expressed in pounds to the square inch. With electric energy the same idea is expressed in volts. It is evident that the quantity of water flowing in a pipe of a given size will increase as the pressure increases. In a similar way the quantity of electricity increases in exact proportion to the electric pressure of voltage, and this quantity is measured by watts.

The quantity (watts) of electricity delivered over a single circuit is the direct product of the volume (amperes) multiplied by the pressure (volts). In other words, amperes multiplied by volts equals watts.

The illustration serves to indicate the theory of electric measurement. It is likely, however, to be misleading unless the fact is kept in mind that water is material, while electricity manifests itself only through its capacity of affecting visible things. It heats the filament in an incandescent lamp and gives us light, it turns our motors it magnetizes telephone and telegraph instruments, but always it conceals its

own personality. In order to know what a watt actually is it is necessary to ascertain what it will do. A thousand (kilo) watts are the mechanical equivalent A Great Fire Destroys Train of one and one-third horsepower-that is, a mechanical horsepower equals 746 watts of energy. Lighting circuits usually carry 110 to 120 volts. An ordinary sixteen candle power lamp takes a little less than half an ampere in volume and consequently consumes about fifty watts of current. With the tungsten lamp the rating by watts instead of candle power has been intro duced and bids fair to become univer-

sally adopted. Being thus furnished with a standard of measurement it is necessary only to multiply the amount employed (commonly called "capacity") by the number of hours of use to get the actual quantity consumed in watt hours. The sixteen candle power lamp, with its tifty watts capacity, consumes fifty watt hours each bour it is used. The customary unit of consumption is the kilowatt hour, (1.000 watts used one honrs, and the lamp will consume this quantity in twenty hours. The ordinary electric meter crecording watt meter) records automatically the number of kilowatt hours used, being operated by a mechanism which runs at a speed which corresponds to the capacity employed.-Rollins' Magazine.

Bismarck and No. 3. Bismarck held that three was the perfect number, for he had served three masters, he had three names, three oak leaves figure in his family arms, be was concerned in three wars, he signed three treaties of peace, in the Franco-Prussian war he had three horses killed under him, he brought about the meeting of three emperors, he was responsible for the triple alliance, be was "Strength in trinity." and caricaturists depicted him with three hairs on his head.

Error in itself is always invisible. Its nature is the absence of light.-Jacobi.

#### Baptist Church.

Rev. L. Davidson will conduct Divine worship at close of Sunday able on and after February 5, 1912. Three per cent. up to March 15th. From March 15th to School at 11 o'clock sharp. April 1st, pay taxes at face. There will be no

Dr Perkins. further notice of the amount of taxes due sent

Masquerade Ball Feb. 22.

The Fourmile people are prepar ing for a grand mask ball at Fourmile hall on the evening of February 22nd and a glorious time is promised all who attend.

-----For SALE-Six, five acre tracts, fine for small fruit or chicken ranch. Some on Plank Road, H. H. Du-

#### -000-He Won't Limp Now.

No more limping for Tom Moore 100 dollars, on the 4th day of January, 1912. of Cochran, Ga. "I had a bad sore n'my instep that nothing seemed day of February, 1912, at the front door of the to help till I used Bucklen's Arnica Salve," he writes, "but this wonderful healer soon cured me." Heals following described property, to-wit: running sores, ulcers, boi's, burns, cuts, bruises, eczema or piles.

## Notice For Publication.

Try it. Only 25c at all druggists,

Department of the Interior. U. S. Land Office at Roseburg, Oregon.

January 3, 1912, Notice is hereby given that John N. Luke of 4-t5-F Bandon, Oregon, who, on February 2, 1909, nade Homestead entry Serial, No. 04214, for Lot I. Section I., Township 30, S. R. 15 W., and lets 3 and 4, Section 6, Township 30, S. Range 14 West, Willamette Meridian, has filed notice of intention to make final Five year proof, to establish claim to the land above described, before C. R. Wade, United States Commission- Va., "but I know now if was iner, at Bandon, Oregon, on the 23 day of Feb- digestion, as Dr. King's New Life ruary, 1912.

Claimant names as witnesses: H. P. Clausen, R. W. Ensign, R. Hemple, and James Adams, all of Bandon, Orego 1-12 BENJAMIN F. JONES, Register.

Jan. 19-April 1-F

out by mail, except upon the taxpayers' request. Send in your lists of property as early as possi-W. W. GAGE. Sheriff and Tax Collector.

Notice to Tax Payers.

Taxes for the year of 1911 are due and pay-

## Notice of Sheriff's Sale

By virtue of an execution and order of sale duly issued by the Clerk of the Circuit Court of the County of Coos, State of Oregon, dated the 8th day of January, 1912, in a certain action in the Circuit Court for said County and State -101-11 wherein Claire W. Treadgold, as plaintiff, recovered judgment against Abraham Jones for the sum of fifty-seven and 50-100 dollars, and costs and disbursements taxed at seventy-five and 45-

Notice is hereby given that I will, on the 17th County Court House in Coquille in sa d County, at 10 o'clock in the forenoon of said day, sell at public auction to the highest bidder for cash, the

NE 1-4 of NE 1-4 Section 19, Township 29 South of Range 13 West of the Willamette Meridian, and all right, title, interest and estate of said defendant and all claiming by, from, through or under him at or subsequent to the date of the execution of said mortgage or so much thereof as may be necessary to satisfy the said judgment in favor of plaintiff against said defendant with interest thereon, together with all costs and disbursements that have or may accrue.

W. W. GAGE. Sheriff.

#### Blamed A Good Worker.

"I blamed my heart for severe distress in my left side for two years," writes W. Evans, Danville, Pills completely cured me." Best for stomach, liver and kidney trouble constipation, headache or debility. 25c at all druggists.

# W. E. Steinhoff The Harness Man

Whips! Whips! All Kinds and Prices

Gloves! Gloves! Gloves! of the Lasting Kind

## An Overcoat is Like Charity



It covers a multitude of faults. Have us make you one in our inimitable style. Swagger cut if you feel young enough to like it, a quieter style if your taste inclines that way. In either case the fabric will be exclusive, the tailoring distinctive and the fit absolutely perfect. The cost? Just what you pay for an ordinary coat.

F. W. RUEBENACK, The Tailor.

# PRINTING



THE RECORDER OFFICE has recently added a lot of new type of the latest faces, especially for Fine Job Printing, and we are now prepared to print all kinds of Fancy Invitations, Announcements, Calling Cards, Letter Heads and in fact all kinds of modern printing done in a Modern Office.

Fancy Wedding Invitations a Specialty

RECORDER PUBLISHING CO. Bandon, Oregon