

TICKLE TEASERS
By Alfred Jingle

Oh Pop 'Em All, oh Pop 'Em All,
We need you in the spring and fall,
When our feet with corns are sore,
We get you at the New Era Drug Store.

The New Era Drug Store 23c

Cottage Grove Leader

A LOCAL PAPER FIT FOR ANY HOME--PROGRESSIVE, NEWSY, INDEPENDENT

THE WAVE

Just received a fresh new line of box candy from Milwaukee. Try them, they are fine. Don't forget we will serve ice cream Saturdays and Sundays. Box line paper and large picture 35c.

THE WAVE

Blackbutte Quicksilver, Bohemia Gold Mining Districts and Thirty Saw Milling Enterprises Tributary to Cottage Grove. Dairying, Fruit Growing, Farming are Profitable Industries.

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BOHEMIA NUGGET

COTTAGE GROVE, OREGON, TUESDAY, MAY 17, 1910.

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COTTAGE GROVE TELEPHONE EXCHANGE IS MODERNIZED

This New Equipment the Same as all of the Large Telephone Exchanges of these United States--How it is Operated.

A new central battery telephone exchange equipment consisting of five subscribers' switchboard sections, with frames, racks, desks and a power plant, will soon be put into service in the Cottage Grove office of the Pacific Telephone and Telegraph company. The switchboard is of the lamp signal type, of the latest and most improved design.

This style of switchboard is used today in practically all of the largest telephone exchanges of the United States. It is known as the Western Electric Number One. The board with its accessories was made and installed by the Western Electric company, the largest manufacturer of telephones in the world. This company makes all the telephones used throughout the entire "Bell" system.

The operating features of this switchboard make it an invaluable aid to accuracy, secrecy and despatch in handling a large number of calls in a day. Very little manual work on the operator or subscriber is required. By means of a system of relays, line and supervising lamps practically all the labor of making and breaking connections is automatically performed.

First, the subscriber takes the receiver from the hook and places it to his ear. This, a manual act, is necessary in any system. Immediately the hook automatically flies into a new position. This automatically closes contacts connected with it, which causes an electric current to flow over the subscriber's wire and automatically operates a relay located at the central office. The operation of this relay closes its contacts, which automatically turns the current into an electric lamp before the eyes of the operator.

The lamp is lighted up immediately above the number of the subscriber, and at this time the next manual act takes place. The operator inserts a plug in the hole adjoining the lamp. This automatically connects her circuit with the line of the calling subscriber. More than this, one manual act of the operator automatically connects the battery to another relay, which automatically closes its contacts, which establishes other automatic steps, which result in disconnecting from the subscriber's line the first relay which was actuated.

This automatically releases the armature of the relay first mentioned, and the current is cut off from the lighted lamp, which is thus automatically extinguished. All of these things take place without any further act on the part of the operator or the subscriber. The operator next says "Number, please" and another manual act follows.

The operator inserts a plug into the line of the called-for subscriber. This automatically throws current upon a relay which is automatically actuated, thus setting in motion several other automatic steps by which the operator is connected to the line of the subscriber desired. Then another manual act takes place.

The operator presses a button, which connects the subscriber's line to a machine, which automatically rings the bell of the called-for subscriber. The subscriber in placing the telephone to his ear automatically releases the hook, which sets in motion a number of other automatic steps, which result in the extinguishing of a

special signal lamp before the central office operator, who is thus made aware of the fact that the subscriber has answered and that the connection is completed. So one might go on with the reverse of this process. The subscribers, when they have finished, hang up their receivers. This automatically lights two disconnected signal lamps at the central office in front of the operator. In consequence of this the operator is not obliged to listen in on the line to see whether the parties have finished. She withdraws from the connection the two plugs which she first inserted, releases them and they are automatically restored to their original position. The company announced when reconstruction work was begun that it would be dealing out automatic calls by May, but on account of unavoidable delays in the arrival of materials it was found impossible to complete the work at the time specified.

Local manager David Griggs informs the Leader that this new system will be ready to cut into the local exchange early in June. The business of the local office has been divided into three departments--commercial, traffic and plant, with Mr. Griggs in charge of the former, Miss Rena Baker and Mr. R. C. Barfield in charge of the latter two respectively.

High School Entertainment.

The High school entertainment at the Armory Wednesday evening was well patronized, and proved a very pleasant evening for those in attendance. The readings by Miss Myrtle Kem and Miss Gertrude Wheeler were excellently rendered and the amusing farce comedy was greatly enjoyed. The minut was very gracefully executed by four couples of students in colonial costumes, colored lights thrown on the stage by Bert Richmond adding beauty to the scene. The band supplied lively music between scenes and altogether it was a most entertaining evening.

A peanut club for men who have been roasted is suggested by an exchange. That would take in most married men.

OREGON TIME TABLE FOR HALLEY'S COMET

The phenomena to be presented by Halley's comet from now until it reaches perihelion on May 18 are causing a vast amount of mental disturbance in the universities of the world.

The latest feat of the astronomers here is a time table with which the veriest tyro may be able to locate the comet. Those desiring to get a good view must get up early or stay up late, some clear calm night.

Briefly the following table holds good for the comet's rising, up to May 17, inclusive. May 15, 2:42; May 16, 3:02; May 17, 3:26.

The comet crosses the sun's disk on May 18, and is invisible because it is outclassed by the sun in the matter of brilliancy.

May 19 the comet becomes an evening star, but is hardly to be seen because of strong twilight.

Its setting times: May 19, 8:14 p. m. May 20, 9:15 p. m.

From May 21 to about May 28 the comet will be visible long after sunset and will be a gorgeous spectacle. It hurries on its way, however, and fades from the view, except of those using telescopes, about May 29.

CANNERY COMPANY OFFICERS ELECTED.

Officers and a board of directors were elected at the cannery meeting last Saturday. L. D. Scarborough was elected president; C. H. Sedgwick, vice-president; R. P. Scott, secretary; and the Fruit Growers' Bank, treasurer. The board of directors consists of the first three officers named together with A. R. Land, T. A. Shafer, William Holderman and Joseph Weber.

Owing to the season being so far advanced it was decided not to build a cannery until next year, and have the products canned at the Eugene cannery this season. L. D. Scarborough, one of the committee appointed to attend to this matter, went to Eugene Monday to confer with the cannery officials with the result that they will handle the season's crop for the Creswell growers.

Stock certificates have been ordered and a levy of 10 per cent of the capital stock paid in will be made. --Creswell Chronicle.

Carrie Nation up at Colfax said that women with rats on their heads had nothing in them. Carrie is coming down this way with her hatchet.

If a census of dogs in this city had also been required, the enumerators would not have finished yet.

WATER SYSTEM CONTRACT LET

New System Will Cost \$100,000--Kansas City Firm Get It

Last week the city council entered into a contract with the American Water & Light company of Kansas City, Missouri, for the construction of a water system from Lang creek to connect with the present water system, a distance of eighteen miles, the price being the full amount voted for the purpose, \$100,000. The company, however, agrees to accept in payment therefore the 5 per cent bonds, but should the city succeed in placing the bond elsewhere, bids for which have been advertised for the company will reduce the price of its contract \$8,000, making the figure \$92,000. This arrangement was made for the reason that it is a difficult proposition to sell 5 per cent bonds, and the company in order to break even must increase the price for construction.

The work will be inaugurated within twenty days, and completed within six months. The company feels confident that it will require only about four months to build the pipe line, and make the necessary connections. A large crew of men will be employed, three hundred if they can be secured, and the dirt will fly from beginning to end. If feasible the work will be started from this end of the line, and connection made with Teeters creek in order that a supply of water may be had during the time the balance of the line is being built. This, it is thought, can be done, and if so Cottage Grove will have no more droughts.

GRANGE FOR PROHIBITION.

The following was passed by the Linn county council last Saturday at its meeting with Charity Grange.

Resolved by the Linn county council P. of H. in session this 7th day of May 1910, that we favor the movement inaugurated by the combined forces in Oregon, of the Anti-Saloon League, Woman's Christian Temperance Union and the prohibition party, for state wide prohibition.

Mr. and Mrs. P. P. Wells and children of Elkton, are visiting Cottage Grove and Wildwood relatives. --Drain Nonpareil.

NESMITH BALL TOSSERS STAND AT THE HEAD

Cottage Grove won from Springfield at Cottage Grove Sunday, placing this team in the lead and bringing Springfield down to second place. The score was 4 to 3. Springfield made a little spurt in the eighth inning and tied the Nesmiths with three scores, being the only runs they made. In the ninth the home team scored without any outs and the game ended with the above score. The Nesmiths put up a fine game, but displayed considerable recklessness in base runs, owing to their apparent easy victory over the visitors.

STANDING OF THE CLUBS.

	W.	L.	P.C.
Springfield.....	3	2	.600
Cottage Grove.....	4	1	.800
Albany.....	2	2	.400
Eugene.....	1	4	.200

The Eugene Guard says: Albany played the baby act in the baseball game at Midway Park Sunday afternoon and walked off the field in the last half of the seventh inning because the manager of the team disagreed with a decision of the umpire. The game was forfeited to Eugene with the score of 9 to 0. The actual playing score was 3 to 2 in favor of Eugene and the local team would doubtless have made the score larger had the game continued, but Albany, evidently foreseeing this, quit the game like a lot of pikers instead of playing it through like sportsmen. The decision that caused the rumpus was the allowing of Parrott, Eugene's big first baseman, to take first base after being hit by Salisbury, Albany's pitcher. Salisbury threw the ball right at Parrott and the latter turned half way round to dodge it, but the ball curved and hit him in the back. He took his base and Umpire Weed and everybody else seemed surprised that Salisbury began to kick about the decision. He tried to argue with the umpire, and in a minute or two he called the Albany team off the field. After giving them time to get back into the game Weed declared Eugene winner by the score of 9 to 0. This action on the part of the Albany team disgusted the fans. They evidently saw that they were beaten and quit the game before a larger score was made against them. Their action is unsportsmanlike, to say the least.

The game as far as it went was good. Eugene made a run in the first inning and two more in the fifth. Albany, by a succession of hits, got two men over the plate in the seventh. Three double plays, two of them by Eugene, helped to enliven the interest in the contest.

	R	H	E
Eugene.....	3	7	1
Albany.....	2	7	1

LITTLE RAYMOND BREWER THROWN FROM HIS HORSE AND DROWNED

Long and Diligent Search for Body Unrewarded. Hugh Brady, a Noted Portland Diver, Joins in Search for Body.

A very sad drowning accident occurred at this place last Friday evening. Little eight-year-old Raymond Brewer and Johnie Garrouette were returning on horseback from picking wildstrawberries and upon arriving at the Perkins avenue ford observed that the saw mill above had opened the headgates in the storage dam for the purpose of driving logs down to the mill as is usual at this hour of the day, but the ford being a shallow one they had no fear in attempting to cross. However, the horse ridden by the Brewer boy when in mid stream became frightened at a passing drift and shied to one side throwing the boy headlong into the cold, swift and muddy waters. The little Garrouette boy soon spread the alarm and a diligent search was instituted at once for the drowned boy, which has been kept up almost continuously since without success in locating the body. It is said the boy was seen grasping at the willows overhanging the stream about one hundred yards below where he was thrown from his horse and as deep water is found just below this point and was greatly discolored by the recent rains the body could not be recovered. The L. O. O. F. and Woodman lodges organized search parties Saturday evening to work in conjunction with citizens in an attempt to locate the body. Men worked faithfully diving and dynamiting and dragging the river for a distance of two and a half or three miles without success. A net was stretched across the river near Saginaw, three miles below here, immediately after the accident occurred, in case the swift current should carry the body down the stream. Electric lights were strung along the river to aid in the work. The water is still muddy from the heavy rain, making the work difficult. A clairvoyant at Saginaw, the first village below this city, "located" the body about 75 yards below where the accident occurred but a thorough search of this spot failed to bring results.

This morning a professional diver arrived from Portland and this forenoon made a careful examination of the pools, currents, drifts, etc. preparatory to beginning his work in attempting to recover the body. The diver is Hugh Brady, who has recovered many bodies from the lower Willamette and the Columbia. Mrs. Brewer, mother of the drowned boy, has been in feeble health for some time and the shock has been a severe one for her. Mr. Brewer bears up manfully and is active in directing the work for the recovery of his little son. The stricken family has the heartfelt sympathy of the entire community in this their time of distress and sad bereavement.

Italian Was Indicted.

Leonard Valerius, the Italian who was arrested at Cottage Grove some weeks ago in company with a girl from Wilbur of tender age, was indicted by the grand jury at Roseburg Friday. The Review says: "The prosecuting witness, an unwilling one, is a 13-year-old girl of Wilbur, with whom Valerius was arrested at Cottage Grove. He furnished a bond of \$1000, a month ago to insure his appearance in the circuit court when summoned." Frank Snodgrass, the Cottage Grove city marshal, appeared as a witness against Valerius, who must stand trial with every indication that he will be convicted.

The Farmers Institute.

Owing to the busy season the attendance was not large at the farmers institute held in this city last Saturday but the meetings in the afternoon and evening in the Commercial club rooms were quite interesting and instructive. Among the prominent speakers were Prof. Kent, and Dr. Withcombe of the O. A. C. and Judge Grant Dimick of Oregon City, the latter delivering an excellent address on good roads at the evening session. Dr. Withcombe's illustrated lecture in the evening on improved methods of farming was very interesting and instructive even to townpeople. Following the evening session Cottage Grove creamery ice cream was served to the whole assemblage.

New Moving Picture Show.

Mr. and Mrs. C. W. Murphy of McMinnville, have leased the Ostrander moving picture theater building and on Friday, May 20, will open a first class moving picture show. Mrs. Murphy is a niece of J. M. Isham, formerly station agent at this place, and is a sweet singer. All of the illustrated songs will be sung by Mrs. Murphy and this will be a pleasing feature of the show. A first class film service has been contracted for and Mr. and Mrs. Murphy expect to give a first class show for the low price of 5 and 10 cents. They come to our city well recommended and all join in extending them a cordial welcome.

Don't Litter The City Park.

The Leader is informed that parties who go to the city park to enjoy a basket dinner, frequently leave the grounds littered with newspapers, paper pie plates, bread crusts and the like. This is strictly prohibited and if parties wish to enjoy out door dinners in the city park they must leave the grounds in as tidy a condition as they were found or such festivities will be prohibited in the park.

Junction City will do \$18,000 worth of street grading and graveling.



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