



Cheaper riding cost to a minimum.
Cheaper than shoe leather. Seventy to eighty miles to a gallon of gas. 10,000 to 12,000 miles on a pair of expensive tires, 800 miles to the gallon of oil. Park it anywhere. Takes little garage space. Go to work and back for less than a cabfare. At last you can have a personal mount—to go everywhere conveniently and economically. The price is amazingly low. The payment plan is easy. Come in and ask about it.

The New HARLEY-DAVIDSON Single
Come in and see it!



Harry Rentle



World's Longest Stage Line

Stages leave Cottage Grove daily for all California points.

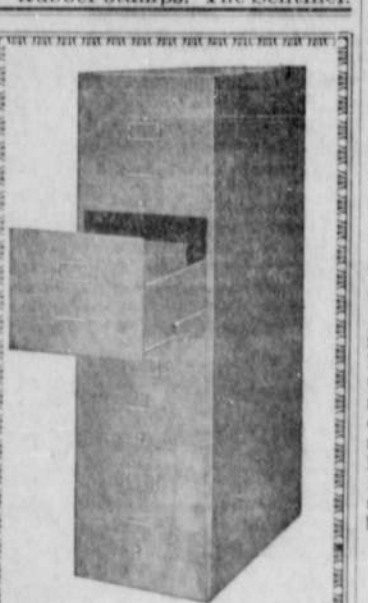
1:15 p. m. Express
7:15 p. m. Daylight

Fares from Cottage Grove to—
Yreka\$9.00
Redding\$12.50
San Francisco \$15.50
Los Angeles...\$27.35

Information, tickets, folders from
Howe's Confectionery, Agent.
Phone 97.

Stage Terminal
Main Street, Cottage Grove, Ore.

Rubber stamps. The Sentinel.



Steel and Wood Filing Cabinets and Transfer Cases

The famous Macey line

The Sentinel

Judicious Newspaper Advertising Makes Big Stores Out of Little Ones

Graceful Garment Is Latin-American Ruana

The ruana is the Colombian equivalent of the poncho, so widely used elsewhere in Latin-America. It is somewhat less ample than the latter, measuring usually four to five feet in diameter; it is square and made of two strips of native woolen cloth sewed together, leaving a slit in the center through which the head of the wearer can be thrust.

My description may not give the impression of an elaborate, nor yet an elegant garment; but I have never seen anything more expressive of unaffected grace than the manner in which a country gentleman of the Colombian Andes dons his ruana when mounting for his morning ride about the hacienda. With one hand he gathers up the folds and opens the slit in the center; then with a majestic toss he throws it over his head, allowing the folds to fall upon his back and shoulders. If the weather is fair, he turns up the two corners in front and drops them over each shoulder.

For the cold winds and drizzling rains of the high Andes, there is no better garment than the ruana, unless it be the woolen poncho of Ecuador, thicker and larger, to meet the more rigorous climate to which its wearer is exposed. It is warm, it keeps out the rain, and at night it serves as a grateful addition to the slender allotment of blankets supplied in most Andean inns.—Wilson Popeno in the National Geographic Magazine.

Dan Beard Organized American Boy Scouts

The experiences of Lieut. Gen. Sir Robert S. S. Baden Powell of the British army with boys as messengers during the Boer war in South Africa so impressed him that he came later to devote almost his entire time to work with boys. He organized the boy scouts in England, and from there the movement spread to most other countries, and the membership has grown until it now includes millions of boys.

The boys' general, however, freely acknowledged his debt to movements of a similar character in the United States. And so, although the Boy Scouts of America were not incorporated until 1910, which was some little time after the British organization had been formed, the scouts in this country really date to a boys' organization founded by Daniel Carter Beard—Dan Beard—about 1905. This body became, with another founded by Ernest Thompson Seton, the foundation of the American scouts.

Cultivate the Best

Nearly all our heartaches and cares are the products of worry. We let things rob us of our peace and we are victims of conquerors. All the worry in the world won't make us better, but it will undoubtedly deprive us of the nobility which is ours for the claiming. It is ours to be undisturbed and undistressed. Doctor Brand, in Mrs. Barclay's "Rosary," told Jane Champlin: "Here is a prescription for you. See a few big things. Go for the big things. You will like to remember, when you are bothered about pouring water in and out of teapots, Niagara is flowing still." Help yourself to what is yours by right—health, happiness, uprightness and love. If these things be yours, then nothing can rob you of your best, and there won't be any waste.—London Tit-Bits.

Colonies Classified

In 1600 the American colonies were divided under the following classifications: Royal, proprietary and republican. The classification is based upon the three different methods by which their governors obtained office. At this date the following colonies were royal: New Hampshire, Massachusetts, New York, Virginia and Maryland (temporarily). The proprietary colonies were Pennsylvania, Delaware, New Jersey and the Carolinas. Of the latter group only the first two remained proprietary. The rest became royal, while Maryland was restored to the Baltimore family. Rhode Island and Connecticut alone retained their elective governors, and so may be classed as republican.

Thought of Insects

Among the higher invertebrates—the ants, bees, wasps and other social insects—there is a complex behavior which has been interpreted by some to imply a consciousness comparable with that of man. Others have emphasized the instinctive character of the activities of these animals and have been content to consider the higher insects as mere automata. The insects represent a line of evolution that has culminated in man, and it is difficult to compare the insect mind with human consciousness. Either the performances of bees and ants are largely reflex or must be attributed to a very complex affective consciousness.

Reason in Animals

Whether animals think or not is a moot question among philosophers and scientists. The higher animals show considerable intelligence in certain matters, such as getting food and escaping from enemies. Modern science is inclined to think that the difference between the intelligence of human beings and animals is one of degree and not of kind. In animals instinct plays a much larger part than it does in people.—Pathfinder Magazine.

The Acid Test

Round-Shouldered Man—I'll pay you for this battery when I get straightened out.
Battery Man—Oh, no; we sell for cash only.
R. S. M.—Well, it says "Batteries Charged" in your window.

Undersea Craft Idea Dates Back Centuries

Few and evil have been the days of the submarine, which it is hoped to banish from the fleets of the world. But experimentally the idea goes back into a very remote past. Aristotle speaks of some kind of submarine vessel used in the siege of Tyre more than 2,000 years ago, and there are occasional mentions of the idea through history.

In the sixteenth century we come to the bishop of Upsala's claim to have invented a boat for scuttling ships from below, and in 1626 Charles I gave a Dutch inventor an order for "boats to go under water," though they do not seem to have been used against the French. There were the rudimentary and unsuccessful "turtles" of Bushnell in the Eighteenth century. But an ill fate pursued the early inventors.

Fulton's submarine was rejected by France, England and America in turn, and he set himself to the more useful work of designing boat engines. Johnson's submersible, which was to have rescued Napoleon from St. Helena, came to nothing. Bauer, who was taken up by the prince consort, drowned the crew of his submarine, though the admiralty seems to have been largely to blame.—Manchester Guardian.

Bell Chimes Go Back to Fifteenth Century

The ringing of a bell, or bells, to give notice of the beginning of church services, and at daylight and darkness, is a custom lost in antiquity. The curfew was an ancient custom that has only recently passed away, and we still have the bell for a variety of useful purposes in our present-day requirements. People visiting Europe for the first time are surprised at the melodies and peals of bells they hear. Some peals consist of as many as fifty bells, and the skill with which they are manipulated only comes after long practice in the art.

Historical documents show that there was a set of chimes about the year 850, which consisted of small suspended bells that were tapped with a wooden mallet. Of course bells are much older than this, but not chimes. Half swinging chimes were first introduced in the fifteenth century. In most cases—except chiming—the bell hangs dead, and is struck with the clapper or with an outside or free hammer, or they are swung only short distances.

Was Good to Animals

Mrs. Sarah Martha Grove-Grady of Tunbridge Wells, England, who died recently leaving an estate of \$3,000,000, left something over \$200,000 to her family and over \$2,000,000 for the work of different societies in aid of animals. A great part of the money is to be used for the establishment of "a refuge or refuges for the preservation of all animals, birds or other creatures not human," on some island or on the mainland, where land may be purchased for the purpose, the object being to make the animals safe from molestation or destruction by man. She left almost as much personal property as in her estate, and large sums were given to hospitals and other charitable purposes.

Doctors' Heart Detective

An experimental model of the first portable electro-cardiograph, used in studying the electric currents of the heart, has recently been demonstrated.

The cardiograph itself is not a new device, but never before has there been an instrument which is portable nor one commercially developed in which vacuum tubes are used for amplifying the heart voltages. Records of a patient's heart may be obtained now at the doctor's surgery or in the patient's home. A doctor can easily learn to operate the portable device after a few demonstrations, says a writer in English Mechanics, and it is expected that the apparatus will be produced at a cost and in quantities that will permit of its wide use throughout the medical profession.

Odd Slavery Conditions

There is much corroborative testimony and numerous references to the facts that there were at the outbreak of the Civil war a very large number of free negroes, and that these negroes in many cases owned property and slaves. These latter, however, were usually members of their own families whom they had redeemed and whom they held as slaves technically on account of the laws of many states which prohibited the manumitted slaves from remaining in the state or territory. In many cases the slaveholder, while himself originally a slave, had received his freedom under certain laws went into effect which were not retroactive.

Early Ireland

There is no certain evidence that Ireland was inhabited during the paleolithic period. It was not until about 600 B. C. that the Goidelic, the first invaders speaking a Celtic language, set foot in Ireland. Between 200 and 150 B. C. various Belgic and other Brythonic tribes settled in Britain and probably crossed over to Ireland. The earlier history of Ireland is largely legendary. There is a tradition that the first colony arrived in Ireland A. M. 2320, under the leadership of Partholan, who came from middle Greece.

Scientific Advance

A Massachusetts scientist claims to have rediscovered the art lost in the fourteenth century, of making gold lighter in comparison to its bulk so it can be used to manufacture more jewelry.

Pioneer Footprints

Interesting Events in the Lives of Those Who Laid Sturdy Foundation for the Present Generation

W. W. Cochran has furnished The Sentinel with an interesting copy of the Bohemia Nugget dated April 25, 1902.

In Newland's ad appears a picture of a woman wearing a stylish corset of that period. The corset is called the "Straight Front," but is badly kinked everywhere else. The wasp waist of a quarter of a century ago is distinct. The description of the corset is interesting: "Real beauty can never be artificial. No one really admires a woman's figure if it is conformed to the fundamental shape of some queerly formed corset. Our stays follow nature's lines. They do not change a perfect figure; they simply help clumsy women to look graceful; 50c to \$1.25."

Silks are quoted at 25c to \$1 the yard. In Eakin & Bristow's ad of the same issue are pictures of two women dressed in the height of style, with skirts sweeping the ground and the upper and lower parts of the body connected by so slim a waist that the upper part of the body seems about to leave the lower.

An ad by Booth-Kelly, Saginaw, offers rough lumber at \$6 the thousand.

An interesting news story tells of the promotion of the Bohemia railway, now the Oregon Pacific & Eastern. A meeting was held at which a subscription paper was circulated. The newspaper states that "a stream of those present came up and down went their names all the way from \$10 to \$100, and before the meeting adjourned over \$2400 had been subscribed."

The list of subscribers follows:

Name	Amount
Long & Bingham	\$500
Eakin & Bristow	300
Garman & Hemenway	100
LeRoy Mining Co. by F. G. Eby, secretary	100
Crystal Con. Mining Co.	100
P. D. Wheeler	100
J. L. LeRoy	100
E. A. Wilson	100
R. M. Sherman	100
B. L. Johnson	100
J. E. Young	100
Campbell & Alexander	100
Hewatha Mining & Milling Co.	50
Frank Jordan	50
D. G. McFarland	50
Surprise Mining Co.	50
J. I. Jones	50
James Hemenway	25
John Curran	25
J. S. Medley	25
Johnson & Eby	25
C. H. Burkholder	25
Charles F. Mitchell	25
John Barker	25
Bohemia Nugget	25
R. R. Johnson	25
D. H. Hemenway	25
John Crowley	25
R. O. Neill & Co.	25
Wm. Landess	25
George Wall	25
N. Martin & Son	25
D. E. Colton	25
C. J. Miller	25
J. E. Ostrander	25
F. Woolley	25
H. C. Schlect	25
Eli Bangs, by W. S. C.	25
F. B. Phillips	25
Lincoln Taylor	15
Cash Grocery Co.	15
Geo. W. McQueen	15
O. L. Brown	15
F. S. Hinds	15
A. B. Atkins	15
Sol Davidson	15
F. M. Eby	15
Col. W. H. Blair	15
T. S. Martin	15
James H. Potts	15
D. W. Bennett	15

FOR RENT

Johnson's Electric Floor Polishers

With Wax Mop

Half day.....\$1.00
Full day.....\$1.75
Per day, delivered.....\$2.00

Also

Vacuum Cleaners

Half day.....50c
Full day.....75c
Per day, delivered.....\$1.00

Kem's Electric Store

PONTIAC Chief of Sixes

OAKLAND

The best automobile buy on the market. Mr. Ted Mays is now handling automobile sales. Let him demonstrate one or the other to you. It will cost you nothing.

L.L. HARREL

Auto Repairs.

Oakland—Pontiac

Big Shipment Men's Spring Shirts Arrived This Week at Umphrey & Mackin's



New Collar Shirts, Attached or Detached.
Oh, Man! You Should See Them at Once!

Every last one of these new shirts are fast color and tailored to fit just right in sleeve length, shoulder, body room and those numbers with collars fit just comfortable and look just right.

You men will be pleased with these new patterns in checks and stripes and the materials of madras, poplin, broadcloth and silk stripe combinations—then, too, the prices are so reasonable that your pocket-book can afford two or more of them. One of the new features is a soft collar and a laundered collar with each shirt. Here is the price range—look at the shirts here today.

\$1.50, \$1.95, \$2.25, to \$3.50



Umphrey & Mackin
THE QUALITY STORE—GOOD SERVICE

Name	Amount
T. M. Medley	15
Phillip Hohl	15
O. H. Willard & Co.	15
A. Nelson	15
Piper & Vandenberg	15
R. W. Newland	15
C. W. Wallace	10
Morgan & Brehaut	10
W. E. Edwards	10
Chas. B. Dutton	10
J. A. Griffin	10
George Rouse	10
O. F. Vaughn	10
F. E. Goodman	10
Jenkins & Lawson	10
E. A. Wilson	10
Bartels & Veatch	10
Imperial Hotel, N. D. Hardy	10
H. C. Madsen	10
Chas. Bowen	10
W. H. Abrams	10
S. B. Morris	6
G. Bohman	5
Total	\$2891

Nephew: "What's meant, Uncle Eph, by 'waste motion'?"
Uncle Eph: "Reckon, sonny, 'waste motion' refers to some of the new-fangled dances."

Some folks think an economical driver means traveling mostly on two wheels.

HUNTER OF PREDATORY ANIMALS IS ENGAGED
A state predatory animal hunter will soon start work in the district between Row River and Middle fork, a district which has been infested with coyotes for a number of years, and stock raisers are looking for relief from the depredations of these animals. Chester High, who has been working in Linn county, has been transferred to this county.

The expense of the hunter is borne by the state, county and residents in the district. The county has appropriated \$100, residents of the district and the Cottage Grove chamber of commerce have contributed \$100 and the state has matched the two amounts, giving a total of \$400.

A clergyman who was a widower had three grown-up daughters. Having occasion to go away for a few weeks, he wrote home from time to time. In one of his letters he informed them that he had married a widow with six children. This created a stir in his household. When the minister returned home, one of the daughters said very anxiously: "Where's the widow you married, father?" "Oh, I married her to another man. I ought to have told you that."

Society printing of every kind at your home print shop. xx

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We now have Four Big Departments all Busy and Gaining Sales WHEN YOU BUY! GRAY'S CASH & CARRY WILL SAVE YOU MONEY.

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FRESH MEAT MARKET
Mr. Dickson, meat cutter of 18 years' experience is in charge.
Highest Quality at Low Cash Prices.
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See it run and note the neater, cleaner results.

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