			L. P. Fisher Bry 2341			
ASHLAND TIDINGS.						ASHLAND TIDINGS.
SSULD EVERY FRIDAY MORNING. W. H. LEEDS. Editor and Publisher. Terms of Subscription: Une copy, one year	ASHL	AND	TID	INGS	ADTING CONTRACTION	Terms of Advertising. LEGAL. One square, first insertion
¹¹ ¹² ¹⁴ ¹⁵⁰ ¹⁴ ¹⁵⁰ ¹⁵⁰ ¹⁵ ¹⁵⁰	XI. ASH	LAND, OREGON, F	RIDAY, AUGUST 6,	, 1886.	NO. 8.	Job Printing Of all descriptions done on short notice Legal Blanks, Circulars, Business Cards Billheads, Letterheads, Posters, etc., got- ten up in good style at living prices.
PROFESSIONAL CARDS.	MERCANTILE AND MANUFACTURING.	ELECTRIC MOTORS.	AN HISTORIC BUILDING.	A NEW MOTOR.	STATE AND COAST.	GENERAL NEWS.
	Great Semi-Annual	Some of the Wonders Accomplished by Electricity. (Boston Globe.] Recently, when in the city of New York, it was my good fortune to ride with more than fifty others in an ordinary Manhat- tan railway car, propelled by electricity. The current was generated by a dynamo more than half a mile away, and brought by a wire to the branch track on which the trial was made. A third rail has been put down and connected with the wire. On this rail ran a little wheel to make connection with the motor, which was on the forward truck, so that when Lieutenant Sprague, the electrician, pulled a wire, the current flowed from	prise or state benevolence for the shelter of Oregon's insane. The written records of this honored institution are, it is un- derstood, safe. Its history is a simple one, and the work of which the name of Dr. J. C. Hawthorne stands as a synonym forms one of the grandest chapters in the history of the state's charities. It has been but a few years, compara- tively, since the insane were regarded as entitled to any more consideration than that which is accorded to dangerous ani- ma's. An innate reverence for human life	developed by the combustion of the energy developed by the combustion of the fuel. This fact has remained, for many years, a constant challenge to the inventive genius of the world. Messrs. Samuel and John Secor, of Brooklyn, have devised a new system, which they are now putting to the test of actual practice in their special- ly constructed yacht, the Eureka. In- cited by the admitted loss of ninety odd	 works at Eugene City. Grapes are being contracted for at Vacaville, Cal., for \$90 and \$100 per ton. The Yamhill <i>Reporter</i> says the narrow gauge will be completed to South Portland in ninety days. Parties in St. Louis, Mo., have formed a company to sink artesian wells near Phoenix, Arizona. To the rotting timbers in the mines at Virginia City is attributed the virulence of diphtheria in that city. Fruit checks to the amount of \$60,000 have been paid at the Vacaville, Cal. 	Vermont proposes to establish a state institution for the criminally insane. About 80,000 barrels of oil are pro- duced daily by the wells of Pennsylvania. Baker City has one hundred and sixty- six business houses, of which sixteen are saloons. J. T. V. Clark of North Yakima, will pay \$100 per ton for merchantable broom corn. During the first six months of 1886 Montana mines have paid dividends ag- gregating \$991,750.
T. B. Kent, Attorney and Counsellor at Law.		the motor, then along the axles to the	it is true, prevented the destruction of these bapless, hopeless victims of mis-	per cent. in the transformation of energy stored in the fuel into motion of the year	The Los Angeles Herald says that 2,-	The health of Justice Field is improv-
JACKSONVILLE, OR. Will prastice in all the courts of Oregon. Office in the court house. 10-3		animated, began to revolve, the motion	those of kindred blood found it impossi-	of years, have given careful attention to the subject of propulsion. Their motor	come into bearing this year.	much better than when he left the United States.
Albert Hammond, GIVIL ENGINEER and SURVEYOR, ASHLAND, OREGON.	r Clothing, Furnishing Goods,	attained, even in the up grade, with noise	neglect of other duties, and to maintain their own lives and that of others against the demonstrations of the second, it be-	is explained as simply a modified form of gas engine, in which the gases, resulting from the explosion of a mixture of air and petroleum vapor, are made to impling	ands in the eastern part of Nevada, shows that the animals are filled with tape- worms.	society, is a defaulter to the sum of \$60,- 000.
Will attend promptly to any business in the line of land surveying, locating ditches, etc., and everything pertaining to civil engineer- ing. Satisfaction guaranteed.	straw Hats, &c., &c., &c.,	and jolting much less than on the cars moved by steam on the same line. By an ingenious application of electrical	came necessary to give them to the care of others, not touched with the tender- ness begotton of blood, and these rarely, indeed, thought anything necessary but	directly upon the water, through suitable port-holes beneath the surface. An upright steel boiler of 25-horse	farmers this summer is to run their self- binders by moonlight. It has proven to	Northwestern territory, Canada, is due more to the ravages of the gopher than
J. S. Howard, Notary Public and Conveyancer MEDFORD, OREGON. Ail kinds of real estate business given careful attention, and information furnished con- cerning property in the new town.	NOW BEGINS AT	were made without trouble. Was it not marvelous? Think of glid- ing along silently, swiftly, safely, by a power generated half a mile away! Yet	secure confinement and food enough to keep bare life afoot. Before the establishment, in 1857, of an insane asylum in the then territory of Oregon, the population was scant, and	stands a short distance to the rear of the boiler, and furnishes the compressed air necessary for the exploding chamber.	weighing 115 pounds, at Dutch Flat, Cal., which sold for \$26,000. It is not known how it was discovered, but it is thought	
C. J. Sechrist, M. D., PHŒNIX, OREGON.	H. BLOUNT'S.	al demonstrations, nothing novel about this. For months four elec-	the insane, relatively even, were few. Still a number of cases of lunacy of various types taxed the resources of relatives, ill	descent lamps are used to illuminate the vessel, the main function of the electric current being to fire the mixture of air	doned claims. Astorian: Figuring on the results of the June election shows that Govelect	and enable France to make "peaceful con quest of the Isthmus of Panama." The sanguine Frenchman thinks the can
Onlice for the present, at Dr. Kahler's drug store. [10-40		on a street rrilway in the suburbs of	violent person, who should have been a	and petroleum in the exploding chamber. The motor proper is placed in the rear of	Pennoyer was the only candidate who got a majority of all the votes cast. His	can be completed in three years with the small amount named.
Dr. D. B. Rice, PHYSICIAN AND SURGEON, ASHLAND, OREGON. Office at the City Drug Store: residence near	4.00 SUMMER SUITS REDUCED TO \$3.00. 3.00	many years, but enough to prove success.	munity by his wandering abroad at un- seemly hours, his antipathy to clothing or his desire to kill. We remember the case of a violent man, who wandered in	the compressor. The exploding chamber communicates beneath with four radial port-holes or chutes, protruding through the hull and open to the outside waters.	majority over both competitors was a lit- tle over 800.	A liquor convention in an eastern state will make an effort to "elevate the busi- ness,' by "driving unfit persons out of it." The group of fitness is not published but



A gas-engine has driven electric cars most or entirely destitute of clothing, his placed in the stern of the vessel. twelve hours a day for more than a year known presence in the neighborhood beon the beach an Brighton. England, car- ing a constant terror to women and chilrying a heavy traffic without hitch or de- dren, while even men did not care to at- wall of water. The probable temperature lay. It is said that the Licherfelde elec- tempt his capture. Indeed there was no during an explosion is 2,000 degrees tric railway in the suburbs of Berlin has proper place to confine him had he been Fahrenheit. There are about eighty exnever failed to do its daily work since it captured, the primitive jails of those days plosions per minute. The experiments was started, five years ago this month. affording but meager accommodations for thus far have proved a success, though Other roads are in successful operations able-bodied prisoners. There was, also, the speed was not equal to that of an orand yet an electrecian maintained before in those early days in Clackamas county dinary steam yacht. It is believed that the Street Railway Committee of the an aged insane woman whose mania was it will be possible to run from New York Massachusetts Legislature, last week, of a type so violent that it was absolute- to Newport and return on a dollar's worth that electric railways are not practicable! In necessary to restrain her. Her rela-If some electricians are in such ignorance | tions were poor, and to compass the neon this subject, is it any wonder that the ceasary end, a plank house, a sort of plank public show so little interest in the peti- pen, was constructed, in which the misertions for electric railway charters now be- able creature raved day and night for fore the Legislature? It has been de- months. There were no appliances for monstrated beyond a shadow of a doubt | warming the wretched den in the winter. that the power of steam can be converted and with the primitive resources of a into the power of electricy for the opera- poor family in pioneer times it was next tion of railroads with economy and safe- to impossible to provide for her comfort in this line, so violent and destructive The question has gone beyond the do- was the demented woman. So pitiful was

main of scientific theory and experiment. her condition and that of her relatives in It is now being answered by the engineer | connection with it, that when death inand the mechanic. These two stand tervened in her behalf a feeling of relief ready to solve the vexatious problem of pervaded the entire neighborhood. Such rapid transit in cities, and ultimately to was the need of an asylum for the insane facilitate and cheapen the carriage of in Oregon territory when Dr. Hawthorne men and products from region to region. leased a small building on Front and As their first work must be in the cities. Salmon streets in this city and prepared, let us see what they offer to do. They not only to confine and care for, but to offer to make transit as quick as by steam, treat them. The history of his endeavor and at the same time with less noise and is well known. Much of it, so far as it less dirt; for the steam engine is, and al. applies to individuals, is, and will ever remain unwritten. Many darkened minds ways will be, dirty and noisy, while electricity is silent and clean. To equal the caught no reflection of light even from speed of steam in cities, electricity must the kindly benevolence that surrounded work where steam is allowed to work, on them, and the weary, spent bodies that elevated or underground roads, and in held them in thrall were borne from the our own city the costly underground friendly, sheltering walls of the old build-Oil for any pain or ailment in the muscles ing to the silence of the grave. Others, roads must be left for our children to construct. On the surface of the streets more fortunate, rallied under the touch of

electricity can give a speed greater than science and were healed by its balm, and that of horses, with as much safety and now walk the ways of men, restored to less cost, with less blockades and more life and hope and duty. Still others comfort. Surely this offer of engineer linger in the corridors and wards of the and mechanic is worth consideration. It new asylum building at Salem, whither is not an offer to be sneered at because it they were transferred in the fall of 1883. Truly, indeed, the old asylum has a hishas never been made here before. It is not a silly offer merely because it is novel. tory that fire cannot destroy-a record It is not a dangerous offer because only that will live forever in the annals of the money can carry it out. No matter what state's humanities. Its ashes may be blown about by the winds of heaven, and force the idea of government ownership homes of quiet and peace may nestle of railroads may have in years to come. upon its now blackened and desolated certainly in the present state of public opinion private enterprise alone can site, but its niche in the world of work is secure the advantages to be deprived full of benevolence and kindness and care from its acceptance. The question of the to the suffering and the sorely bereft, and

Nellie Coming Home.

economy of electric railways may seem to it will never be vacated. many people one that concerns only the capitalists who proposes to invest in them. On the other hand, it is argued married into the Sartoris family of Enthat the public in the long run has to gland, and whose treatment by her huspay for extravagance in any undertaking band has became so notorious throughthat calls for public patronage. At any out this country, will leave her unpleasrate the people should understand that ant home in the north of England and electricity would not be used as a motive return to America with her children. For power were it not cheaper than steam. It is cheaper to free the caged energy from coal in one big furnace than a dozen little furnaces burning the same gross E. K. ANDERSON amount. Under a stationary boiler can

be burnt fuel cheaper by one-half than

known.

The motor is in the nature of a gas en- treasurer. Next year's apportionment gine, in which the piston is replaced by a will be, of course, much larger.

During the past three months about and the Modoc county board of superof about \$900.

ernment on a claim that has been before of oil. Should the experiment prove a congress for thirty years. Col. Jennings success it may work a revolution in the was connected with the land office at science of propulsion.

Teemer's Silver Bottle.

America, a great deal of interest is taken est was allowed on the claim in him abroad and efforts are being made to bring about a match between him and Beach of Australia, who now holds the world's championship. The London Sporting Life, in a recent number, pub-

lishes a New York letter giving Teemer's 51,349 appointments to be farmed out record and also a sketch of the appearance and habits of the American champion. Describing Teemer's cosy home in McKeesport, Penn., the correspondent plicants quotes him as saying: "The only bottle

I am fond of is this one,"-pointing to a beautiful silver bottle standing on a wall bracket. The bottle is made of coin silver, with a satin finish. Engraved on a burnished space is the inscription: "To John Teemer, champion oarsman of America, from McKeesport friends." It seems that Teemer used to work in the iron-mills at McKeesport, where the workmen are in the habit of using the well-known German remedy St. Jacobs

or joints. Teemer has found it of indisried away. pensable value to him in keeping him in the best physical condition and his fondness for it is well-known. This fact was remembered by some friends, who after his victory over Hanlan wanted to give him a memento; and so they had made for him a fac-simile in silver of the style of bottle in which St. Jacobs Oil is put up. Teemer's pretty little wife seems to and promptly resorts to it whenever their any way.

The Hop Market.

Willamette Farmer, July 31.1 Matters have assumed a certainty now, with regard to the rise in hops, as the New York state hop growers have given lasts about four weeks. up all hope of any crop at all. They ex-Gen. Grant's daughter Nellie, who pected to harvest some hops and, when a rain came, three days ago, it was hoped that the effect would be healthy but instead of helping, the rain ruined all, the vines turned black and the hops were all blighted. This is given as the latest and most reliable facts concerning the hop more than two years Mr. Sartoris has not market and the effect has been to cause a contributed one cent towards his wife's decided rise. English hops are being support, and she has lived entirely on shipped across the Atlantic and the dethe remittances sent her from home. Mrs. ficiency insures an advance, to a high

by the shortages of the late county afford to decorate their saloons with \$10, 000 paintings.

The N. Y. World's Washington correspondent says that the Treasury's books 30,000 rabbit scalps have been brought in show that Charles Francis Adams Jr. is even further behind in paying the obligavisors at its last meeting last week al- tions of the Union Pacific than any of lowed rabbit bounty claims to the amount the previous managements. An official statement shows that the debt due by the Last week Col. B. Jennings, of Clacka- Pacific railroads to the Government up to mas county, received \$3000 from the gov. the present time is \$112,447,748.97; of this over \$47,000,000 is back interest which

has been paid by the United States. Boise City paper: The crops are near-

Oregon City before the war, and was rely all destroyed on Five-mile by rabbits. moved. It seems he claims that his sal- The settlers are getting even on the rab-Since Teemer, by his victory over Han- ary on fees was cut down to the extent of bits by selling their ears to the county. lan, has become champion oarsman of \$3000 and demanded payment. No inter- If the governor had not got drunk and

lost the bill abolishing the bounty on The whole number of Postoffices in the rabbit ears which passed the last legisla-United States is 53,614. Of these 2265 ture, these settlers would now be in a are presidental offices; that is to say, the suffering condition. It is estimated that postmasters of these last number are ap- \$7000 will be paid by Ada county this pointed by the president. This leaves year for rabbit ears.

Heretofore Yaquina has been the first, among the friends of congressmen, which last and only name of the little town on is done without, in most instances, the bay, which is located only a few miles the slightest regard to the fitness of ap- from Newport. For some reason it was desirable to change the name of the place

From the most authentic sources it and an application was made to that effect. Mr. Jarvis Patton, commissioner seems the fish ladder which was conof navigation at Washington, has ordered structed last season at Oregon City, by the name to be changed from Yaquina to authority of the state, at a cost of \$10 .-000, is in reality a thing of the past. The Yaquina City. This order has just been stone steps have been nearly all carried issued. Persons baving letters to send, away, and the only thing left standing or articles to ship to that point should are the iron bolts, and even they are bent | bear this change in mind.

over. It is very evident the work was A dispatch from New York states that done poorly, and the state is out and in-John W. Mackay and several of his jured to the tune of \$10,000. High water | friends, the names of whom are not given, and drift wood are said to be the cause of have personally undertaken the constructhe foundation and stone steps being car- tion of an overland telegraph line in connection with the Canadian Pacific rail-

Indians have already commenced to ar- way. It is also proposed, as stated, to rive at Seattle, says the Post-Intelli- build a line from New Westminster to gencer, to engage in hop picking. T. G. San Francisco, in the hope of securing a Wilson, representing the Seattle Hop share of California business. Branch Growers' Association, has gone to British | lines are also, as stated, to be constructed Columbia to engage pickers for their to different points in Canada and the crop. The association has 300 acres in Eastern states. The length of these hops, and will require at least 2000 pick- branch lines and connections will alone think as much of that bottle as he does ers to secure their crop. Last year they aggregate over 4000 miles, not including employed 1500 Indians and 300 whites. the distance traversed by the Canadian bouncing, big baby boy hurts himself in This year it will be difficult to secure Pacific lines. The work of construction white pickers, and more Indians will have will, it is stated, occupy only six months, to be employed. It is thought the ad- but this statement is looked upon as a vance of 25 cents per box will induce mistake, as the construction of a line enough Indians to come to the sound to from San Francisco to New Westminster gather the crop. Picking does not com- alone would, under the most favorable mence until September, and generally circumstances, occupy over two years.

A Badly Sold Man. [Portland News.]

Four Applications A good story is told on Shan Conser, The exhibit car which will be sent east the well-known conductor on the East in the course of a few weeks seems to be Side division of tha Oregon and Califorin active demand, judging from the applications made for it. Four applications nia Railroad. A short time since he thus far have been made to the board of purchased five lots at Jefferson for \$10 immigration. The first application is apiece. A few days since a neighbor commenced to sink a well on a lot adjoining made by the officers of the Mechanicsburg, Pennsylvania, exposition, which those owned by Couser, and had delved will open August 30th and continue for but a few feet when he struck gold. Sartoris, it seems, being a high bred American girl, does not propose to stand 30 cents and hops of 1885 were selling this part of this on the 23d of August and does not close until October 30th. The third applica- the discoverer determined to secure tion was made by the officers of the fair Couser's lot. Couser was soon hunted that will be held at Lincoln, Nebraska, up, and after a great deal of haggling the wastes less power than a dozen little en-gines of the same gross capacity. It is cheaper to send power along a rail wire entertain the thought. At the Sartoris mansion is the statistics of trade since 1850 show that while hops is the statistics of the of \$10 apiece. Then the purchaser told Couser that he had just sold a valuable (Iowa) Herald, who last year took so Couser that he had just sold a valuable much interest in Oregon's exhibit car, mine, and he has been madder than a and so greatly favored its exhibition at wet hen ever since.

10 MILES FROM ASHLAND.

IACOB WAGNER, Proprietor.

THIS HOTEL, which has been for many years a favorite place of summer resort for persons seeking health and recreation, has recently been greatly improved by the present proprietor, who has done much to make it aleasant and attractive to guests.

The Mineral Spring

Is the most noted of Southern Oregon, and its medicinal properties have been proven to b of great value and benefit as a tonic and aid t direction and as a remedy or relief in nearly alf cases of kidney trouble and kindred all-ments. Following is the report of the analysis One standard gallon of the water contains:

Lithium carbonate, potassium carbonate, io The and traces of nitrie acid not estimated. Total amount of earbonic acid gas, free and ombined, equals 58,4788 grains per gallon.

25 special attention paid to the consist and s of invalide Among the improvements of the hotel are the baths fitted with all modern conveniences. ROOMS CLEAN, NEAT AND COMFORTABLE. Good Table Fare & Reasonable Prices.

BOTTLED water fresh from the spring ale at Geo. Engle's in Ashland.

Ashland Woolen Mills. WHITE and COLORED BLANKETS,



Plain and Facny Cassimeres, Flannels, Hosiery, Etc. OVER and UNDERWEAR. - CLOTHING MADE to ORDER. Office and Sales Rooms in Masonic Building.

W. H ATKINSON, Secretary andGeneral Manager.

that burnt under the locomotive boiler. The stationary engine gets more energy out of coal weight for weight than the natural husband and return to her mothlocomotive engine. One big engine cheaper to send power along a rail wire has become so distasteful to her that she in the form of electricity than to hanl it has accepted the alternative and will along the truck locked up in coal. The come back to her once happy home. electric motor is lighter than the steam locomotive, power for power, and with Recent Growth of San Diego. lighter rolling stock the road-bed or A correspondent, writing to the San elevated structure can be lighter. To Francisco Bulletin, says: Since the effect all these gains there is the loss in California Sonthern railroad was comconverting steam power into electric pleted, the growth and development of power, transmitting that power and then San Diego has been phenomenal. Pre-

turning it into mechanical motion. Both viously, the streets were ungraded and figures and experience prove, however, unlighted; now the principal streets have that the loss does not nearly balance the been graded and work is rapidly progressgain. The saving in cost of fuel alone is ing on the others; the town has four greater than the value of power lost. principal electric light masts and a num-Other savings add to make electricity far the cheapest motive power ever

are laid in most of the streets; a street

About six weeks ago a lady residing on Joseph B. Waring, a skillful, sanitary en- New Foundland are fearful. The news but that he was spending a good deal of Hill street, Los Angeles, lost a canary gineer, has been engaged to make plans of the terrible condition of the whole money. "We let him have 10,000 last bird. Last week while visiting San Ber- for sewering the city. The population population frozen in, and the ice not month, and just before I left Paris he nardino the bird flew into the house has increased from 3000 to 8000; real es- breaking away as usual has been coming came in for 5000 more. "What!" cried where she was stopping. The little tate has risen 100 per cent in value, and for a month. The ice is from 20 to 100 the father, "pounds?" "Oh, no," replied them and have inspected them an and the intervalue of the stopping. feathered songster was identified by its business of all kinds is booming. The feet deep and the snow mountains high. the banker, "france." "Oh," said the left leg, which was deformed. The Los best is, that this bids fair to be promin- 80 persons perished for want and with father, with a sigh of relief, "those little Angeles Express stands sponsor for this ent, for new-comers are not only pouring cold, eighteen were found frozen in one things-let him have as many of them as little tale. into the city, but filling up the country. | place, tweny-two in another. he wants."

this sort of thing any longer. She has for 20 to 25 cents. While it is now cerbeen repeatedly urged to leave her un- tain that prices will rule high, there is no certainty how far they will advance. er, but up to a few weeks ago she had Hop growers can always afford to take have gone to a low price occasionally, as a rule they have sold high. The man who was independent and able to hold the fair in this city and at Des Moines. has, for a third of a century averaged 30 telegraphed the state board of immigracents per pound for hops, and this being the fact shows that the grower who stays "Want Oregon exhibit car for fair here, to a Washington artist, and has patiently one week, commencing August 30th." and waits the permanent market price, always realize well. This year many As Many as He Wanted. lose by not having a good crop because (Buffalo Commercial.) they were discouraged and neglected to

The son of a rich American was in cultivate; others again have rented their Paris with an open credit from his father yard for a song, while a few have plowed up the vines. which ran over to New York, there he

ber of smaller ones; gas and water mains Horrible Suffering and Freezing to Death. happened to run on the father. The different directions, in different poses and The account of suffering by cold and banker reported that the young man was sizes, while others were made of her in

railroad is in course of construction. Col. hunger on the shores of Labrador and in good health and having a good time,

In Twenty-two Poses.

Since her return from Deer Park Mrs. posed for twenty-two negatives, taken in as many different positions and toilets. For several days the White House conservatory was transformed into a photographic studio, and the whole mornings were devoted to transfixing the beauty of on a certain bank there, and the head of the bride upon glass. Half a dozen negatives were taken in her bridal robes, from street costumes and morning gowns.

The public has not been allowed to see the collection so far, and none will be exposed until the president and Mrs. Cleveparlors of the populace.--[Inter-Ocean.

For gents' fine dress shoes go to Hatfield & Herrin.