THE CAPITAL JOURNAL.

PUBLISHED DAILY, EXCEPTSUNDAY, 2 Canital Journal Publishing Company.

(Incorporated.) Entered at the postoffice at Salem, Or., as second-class matter.

Advertisements to insure insertion (for the same day) should be handed in by I o'clock.

Correspondence containing news of interest and importance is desired from all parts of the state.

No attention will be paid to anonymous communications.

Persons desiring the CAPITAL JOURNAL served at their houses can secure it by postal card request, or by word left at this office.

Soll can be desired and disposed of as easily as ashes or any other form of refuse. The liquid can be used for irrigation.

When chemicals are not used, the separation can be effected mechanically.

mee. Specimen numbers sent free on application. Office, corner Court and Liberty Streets. TUESDAYOCTOBER I, 1889

THE kangaroo is fast becoming extinct in Australia.

Crops are being ruined in central Illinois, owing to the drouth.

DR. OLIVER WENDELL HOLMES

RELIABLE advices indicate that the cotton crop this year will reach 2,000,000 bales.

By order of the pope the diocese of Allegheny has been joined to that of Pittsburg.

EX-TREASURER STFADMAN, of Vinton, Iowa, is said to be \$10,000 short in his accounts.

THE Melth family of counterfeiters have been committed for trial at Buffalo, N. Y.

HON, J. S. CARVELL has been appointed lieutenant governor Prince Edward Island.

JAMES E. CAMPBELL Was nomdemocrats in convention at Dayton.

IT is estimated that the wine product of California will not exceed for the purpose. One of the special

JUDGE JOSHUA CLAYTON, of Kansas City, who was reported by many through, and comes out at the bot- er you follow it or not is your own affair." papers as killed in a recent stage coach accident, has agreeably surprised his friends by turning up safe and sound.

physical maladies should be care- to the comfort of passengers during ful of taking them to the Continent | night journeys. with them, as the possessson of anything new and strange to the police may lead to the disagreeable exwas arrested as a Nihilist because the magnificent the magnificent the social ostracism, that will be the in-

in White," in which Mr. Collins in- covered his whereabouts, and, the only kind that would answer. troduced his colossal original concep- armed with proof of loyalty, went tion of a fat villain, Count Fosco. to Secretary Stanton, who ordered markable book. The next best is matter of fact, he passed into Hookprobably his "Yellow Mask," al- er's hands, and although considerthough "No Name," "The Moon- able trouble was made for Sickles Law and the Lady," and others of in the Federal service.-New York his books are far above average ex- Tribune. cellence. Mr. Collius' novels are mainly novels of plot.

THE SEWAGE DISPOSAL PROBLEM.

lem of sewage disposal becomes a more and more difficult one to solve. The English sanitary engineers, with a densely populated country, including the largest city in the Mr. Edwards, United States Consul, world, as a field for experiment, subjects exports to trivial vexations have probably performed more ex- in the matter of verifying invoices, periments on an actual working thus hampering trade with America. scale than have those of any other nation. Chemical treatment has been tried in an endless variety of forms. The A B C process, named nia Remedy," Joy's Vegetable Sarsaparilla, from the initials of the substances have grown within a few months till they are and charcon', at one time had an this production has spread is simply marvelextensive application. Now the one six months ago it was unknown. Totendency is toward the use of chem- day bris allover the country. It is authoritaical salts alone, aluminum, iron, and tively stated that they have been actually calcium compounds being most in giving it away in San Francisco to people favor. Precipitation is assisted by afflicted with dyspepsia, sick bradaches, in-the addition of comparatively small for unless it cured. Such practical tests are amounts of these salts, perchloride so startlingly convincing as to be almost senof iron, alum, milk of lime, and sational. It is stated that two of the active others being in use in various places. Principles of the new remedy belong to the After treatment with chemicals, well known to us all under common names the sewage is left at rest to deposit that it would surprise us if told them. But its solid matter. The effort is to ob- we are not surprised at anything Californian, tain the latter in as compact a form and this recent discovery of the new mediciof "sludge" as possible, and during another instance of the astonishing possibiliits precipitation to deodorize the ties of a soil and climate like ours.

liquid portion, so that it may be disposed of without offense.

The engineers interested in this problem seem to have had very Utopian ideals. Their object has been to dispose of sewage without offense and at the same time profitably. The first of these ends is easy of attainment, the latter is probably JACOB L. MITCHELL - - - - Manager. impossible to achieve. The great See fourth page for terms of subscrip- problem is how to separate liquid and solid. This once done, the solid can be desiccated and disposed

ically. Upward and downward filtration may be used in connection with and supplementary to settling in subsidence tanks. The trouble in purely mechanical treatment is the odor of the effluent water. A proper and sufficiently thorough application of chemicals only can remove the odor. The necessity of perfect deodorization is most felt in the case of towns and cities in the interior. has celebrated his eightieth birth- Dilution is a great panacea for this trouble, but is only practical near large bodies of water. Inland cities have to produce as clear and innocuous filter as possible Mechaneal filtration alone will not effect the desired result.

ELECTRIC CAR LAMP.

application of electricity consists of an electric reading lamp, which is being fitted to the carriages on the main line of the Southeastern rail- earn his living. ated immediately over the passenpower, and is obtained by the in-THE green glass manufacturers, in end of that time automatically. If ical ability." tom of the box, so that it can be refitted with an accumulator which one opinion about it." AMERICANS who may have any supplies the electricity. This inven-

A Horse With a History.

was arrested as a Nihilist because Gen. Joe Hooker's staff, "do any of thing else." to make the Continental police be- by one of Sickles' men in a patch opened. than the ordinary man is master of hidden him. And he was presented English novelist, died in London, horse was concealed, and the master able to you." September 23d, aged sixty-five. By of the horse also owned the negro. far his best work was "The Woman The owner of the horse soon dis-All his other novels together are not the horse returned. But the latter

on foot to the famous spring of the street.

Berlin merchants complain that

A CALIFORNIA SENSATION.

[Petaluma Courier.]
It is reported that the sales of the "Califorvegetable kingdom of California, and are so

Old man, a favored one thou art. For which is due a grateful heart; Few are the strong, or rich, or sage, That share with thee the gift of age

THE OLD MAN.

No broken shaft thy monument— How many fall their day half spent!— Thy symbol, not of tears and grief, Of joy instead, a ripened sheaf.

Tis thine a high and full survey, From first to last, of life's long way. And thro' it all, most clear to see God's loving hand e'er leading thee.

'Tis thine to have seen each darkest cloud, That seemed both sense and faith to shroud, Illumed with Heaven's reflected light, And changed to day thy troubled night.

'Tis thine to have served both God and man Throughout life's full allotted span, And lay up priceless treasures here, And store them for the upper sphere.

Tis thine to have seen, as seen by few, The marvels that our God can do, The mustard-seed of truth and right Grow to huge trees of wondrous height.

'Tis thine to have seen, not seen by all, God's work go on, the workmen fall; Go on unhindered thre the age While fell the good, the strong, the sage.

'Tis thine, at length, awhile to wait Serene beside the pearly gate— The gate, whose portals soon shall ope, And crown with bliss thy life-long hop -Rev. James Upham, D. D., in Watchman

WINNING HIS WAY.

An Apprenticeship with Necessity as a Task-Master.

"I would starve first!"

"Then starve!" Uncle Adoniram Barney, as he was called & Co., Apothecaries, Lowell, Mass. by all who knew him, had been having a serious conversation with his nephew Charles. Charles had lost his temper One of the latest novelties in the tirely, and Uncle Adoniram had at last replication of electricity consists of reached the utmost limit of forbearance. The question under discussion was the advisability of the young man's seeking some occupation in which he would be sure to

way. It is on the principal of the to this time had assisted him in every pos-Charles was twenty-one, and his uncle up "put a penny in the slot" automatic sible manner, but, strangely enough, though machines. The apparatus is situ- possessed of a fine intellect, carefully cultivated, he had done nothing to earn his own ger's head, and under the rack, and living. He had been unwilling to study for a profession, and at this time had small is contained in a small box 5 inches prospect of obtaining a situation, and smallby 3. The light is of five-candle er prospect of keeping a position if he found

"If I could only find where I belong," troduction of a penny at the top of Charles began again. He had cooled down inated for governor of Ohio by the the box, and by a subsequent pres- alittle, and was disposed to argue the point sure of a knob, and will last for half an hour, extinguishing itself at the as I do that I am utterly lacking in mechan-

a meeting at Philadelphia, refused the light be required for an in- "And the worst of all is, Charles, you are the demands of their striking em- definite period, a penny every half utterly lacking in the quality of applicaan hour will suffice. The light can be extinguished at any moment by means of a second button provided mon sense and a fair education you can make a good clerk or a good book-keeper, and you could learn a trade if you wanted 12,000,000 gallons this year. This is features of the invention is that, if to. It is all bosh, every bit of it, and now a reduction of 8,000,000 gallons from the instrument is out of order, the penny is not lost, as it is in the present machines. It drops right I could under the circumstances, and wheth-

"Decidedly," said Charles, rising in a white heat. "I always supposed you cared covered, and the same result hap-pens in the case of any coin other only relative, and that relative a rich man, than a penny. Each carriage is advises him to look out for a situation as car-conductor, there can certainly be but

"You are right, Charles," said Uncle ingenious appliances for the cure of tion, so Nature says, will add greatly Adoniram, "there can be but one opinion. I decline, for your own good, to go on supporting you; and, taking into consideration your constant failure to support yourself, I advise you to try for a car-conductor's position. You will learn to be accurate and You will know what it is to work for your bread; and this, in my perience of the Cincinnati man who Dickinson, late adjutant general on opinion, you need to know more than any

for dynamite. The profanity which white charger that Hooker rode at evitable results of such an occupation!" the such a blunder would induce in the Chancellorsville? Well, that horse young man inquired, as he nervously average American would also go far had a history. He was discovered turned the knob of the door he had just

"Not a red cent!" Uncle Adoniram relieve the suspect to be a dangerous of pines not far from Good Hope plied. "If a man is going to be cut by his Nihilist. It takes more philosophy Hill, Md., where his master had friends for earning, in the only way that is than the ordinary man is master of hidden him. And he was presented open to him, an independent living, then to endure calmly such gross stu-to Dan Sickles. He was a pure can think of. The only thing that should bred Arabian and the handsomest humiliate an able-bodied man is dependparade horse in the army. A negro ence upon others. You have become so ac-WILKIE COLLINS, the eminent led the soldier to the spot where the that the alternative seems very undesircustomed, Charles, to being looked out for

This was "putting it hard," as Uncle Adoniram told himself afterwards; but the case was desperate and heroic treatment

"Your charity shall not be further trespassed upon," was the proud answer. I ever take a relative to bring up, Uncle Adoniram, I will be still more generous, equal in merit to this genuinely re- by this time had disappeared. As a and refrain from twitting him with how much he has cost me. Here is the money you gave me yesterday, and which I was mean enough to take," and the young man emptied the financial contents of his stone," "The Armadales," "The and Hooker the Arabian remained pockets on his uncle's desk. "Since you have turned me out of doors, sir, I prefer to go penniless. Good morning.

Uncle Adonfram was on the point of calling his nephew back, but thought better of The pilgrimage which the Em-press of Austria expected to make slammed the door and walked down the

"There was a good deal of temper about As cities increase in size, the prob-em of sewage disposal becomes a more and more difficult one to solve.

Virgin, at Mariezell in Styria has had to be abandoned owing to the unauthorized publicity given to her

"There was a good deal of temper about that last performance," said Uncle Adon-iram, "but there was some honest pride as well. I don't just see how the boy is going to get along without money; but I suppose he won't starve as long as his watch lasts." The old man was right. Charles pawned the watch which had been left him by his father, and then searched diligently for a b. He left nothing undone to secure what he considered a suitable situation, but his efforts were useless. There was a call for mechanics and employment enough for professional men, but for him there was abso-

lutely nothing. There were a hundred clerks and bookkeepers to one situation, a gentleman to whom he applied told him, and with a touch of pity for the evident discouragement of used in carrying it out, alum, blood, now really sensational. The way the fame of his applicant asked him a few sensible ques-

> "Now, if you understood stenography," he said, after a careful catechism, "I could show you some court work which would be very remunerative." Charles shook his head. His experiences

> were beginning to make him feel very

"I should be glad to help you," the gentleman went on kindly, "but I really don't see any way to do it. I know of a position you could have at once as car-conductor, but—" The young man's face was ablaze and his eyes looked as if they would strike fire. "But what?" he asked, as his companion did

not finish the sentence. "If you were a relative of mine," the gentieman replied, "and had tried for other positions and falled as you tell me you have, I should say, put your pride in your pocket

The Sur?

Hood's Saranparilla purifies the blood, builds up weak and debilitated systems,

gives strength to weakened nerves, overcomes that tired feeling, tones the digestive Sarsapa organs, invigorates and reg-ulates the kidneys and liver, expels disease, and gives

vigorous health. Young people say: "It is the best Makes edicine we ever took." Old people say: "It makes the Weak us feel young again." So good a medicine may well be called "the true Elixir of Life."

Hood's Sarsaparilla is sold by all druggists. \$1; six for \$5. Prepared by C. I. Hood

Definitions of Bible Terms.

A gerah was one cent. A cab was three pints.

An omer was six pints. A sheckel of gold was \$8.

A firkin was seven pints.

A talent of gold was \$13,800. A talent of silver was \$538.38.

A bin was one gallon and two pints Ezekiel's reed was nearly eleven

A sheckel of sliver was about fifty cents. A mite was less than one-fourth of

A cubit was nearly twenty-two

nches. A finger's breadth was equal to

one inch. A Sabbath day's journey was an English mile.

A piece of silver, or a penny, was thirteen cents.

An epah, or bath, contained seven gallons and five pints.

A hand's breadth was equal to three and five-eights inches.

A day's journey was about twenty-three and one-fifth miles. THE VERDICT UNANIMOUS.

W. D. Sult, Druggist, Bippus, 1nd. testifies: "I can recommend Electric Bitters as the very best remedy. Every bottle sold has given relief in every bottle sold has given relief in every case. One man took six bottles, and was cured of Rheumatism of 10 years' standing." Abraham Hare, druggist, Belleville, Ohio, affirms: "The best selling medicine I have ever handled in my 20 years' experience, is Electric Bitters." Thousands of others have added their testimony so that the verdict is unanimous ny, so that the verdict is unanimous that Electric Bitters do cure all dis-eases of the Liver, Kidneys or Blood.

Your attention is respectfully called the special advantages of Only a half dollar a botile at Daniel

Mrs. Julia D. Grant, the widow of Mrs. Julia D. Grant, the widow of the general, who has been spending the summer in Vienna with her son, the United States minister, expects to return to this country and pass to return to this country and pass the winter in Washington.

MARIT WINS.

We desire to say to our citizens that for years we have been selling Dr. King's New Discovery for Consumption, Dr. King's New Life Pills, Bucklen's Arnica Saive and Electric Bitters, and have never handled remedies that sell as well, or that have given such universal satisfac-tion. We do not hesitate to guarantee them every time, and we stand ready to refund the purchase price, if satisfactory results do not follow their use. These remedies have won their great popularity purely on their merits. Sold by Daniel J. Fry,

It would be difficult for an Ameri- SALEM. - - OREGON can to conceive the status of Thomas
A. Edison over here, writes Julian
Ralph from London. In Paris his
portrait is on every wall, and in
nine out of ten of the newspapers in
every klosk.

Headquarters for the Willamette Valley
for the celebrated Commbia bicycles and
tricycles. The Columbias are well known
are the best made, and have valuable improvements for the year Those wanting
machines will do will on or correspond with me before purchasing.

Office at Gilbert Bros.' bank, 207 Com
mercial street, Salem.

This remedy is becoming so well known and so popular as to need no special mention. All who have used Electric Bitters sing the same song of praise.—A purer medicine does not exist and it is guaranteed to do all that is claimed. Electric Bitters will cure all diseases of the liver and kidneys, will remove pimples, boils, sait rheum and other affections caused by impure blood.—Will drive malaria from the system and prevent as well as cure all malarial fevers. For cure of headache, constipation and indigestion try Electric Bitters—Entire satisfaction guaranteed, or money refunded.—Price 50cts, and \$1.00 per bottle at Dan'l J. Fry's

A WORAN'S DISCUVERY.

"Another wonderful discovery habeen made and that too by a lady in this country. Disease fastened its clutches upon her and for seven years she withstood its severst tests. but her vital organs were under-mined and death seemed imminent. For three months she coughed inces-santly and could not sleep. She bought of us a bottle of Dr. King's New Discovery for Consumption and was a much relieved on taking first dose that she slept all night and with one bottle has been miraculously care to ther manie is Mrs. Luther Lutz." Thus write W. C. Hamrick & Co., or Shelby, N. C. Get a free trial bottle at Daniel Fry's drug store.

The Best Residence Localities

In the city of Portland and other prosperous towns are those owned by men or corporations who have the disposition and ability to improve them.

HIGHLAND ADDITION

And this Corporation is determined to

To the city of Salem. They have at this time fifteen teams employed and the contemplated improvements have scarcely begun. It is intended to make the drive leading from Commercial street through Riverside and Highland additions and around Highland Park

THE FINEST DRIVE IN THE STATE

Of Oregon. The line of the Salem Street Railway Company runs through the middle of this addition, and no lots will be more than two blocks distant from the line. Highland Park will in the near future be

THE MOST POPULAR RESORT

ABOUT THE CITY OF SALEM.

Lots in Highland Additon are High and Dry and Well Located; Most Excellent Drainage

The soil is black and rich. From all points a fine view is obtained of the public buildings and our highest mountain peaks. Arrangements are already being made for the location of two churches in this addition, and a number of residences are soon to be built. Buildings only of the best class will be permitted. Residence lots within the limits of the city of Salem are worth on an average over \$1000. We can sell you better lots in Highland addition for one-third of the money, and being directly on the line of the street railway they are practically not half so far from the public buildings and the business part of the town as the majority of the so-called "inside lots."

Buy a Lot in Highland Addition for Three Hundred Dollars,

And let some other fellow pay \$1000 for an inferior lot not so well located. With the difference of \$700 you can build a beautiful cottage, or put it out at a rate of interest that will buy you nearly two thousand street car tickets every year.

SPECULATORS.

Wm. R. White's Patent Gate,

Lone Star Hay Press,

The price of which, \$100, puts it within the reach of the ordinary farmer.

Theodore Palm, agent. County rights farsale. On exhibition at corner Liberty and State streets, Salem, Or.

Small Farms for Sale.

A number of ten-acre tracts of desirable and within one and a half miles of Salem, at prices ranging from \$50 to \$100 per acre. WILLIS & CHAMBERLIN.

C. M. LOCKWOOD.

JOS, ALBERT, Agent, - . Salem, Oregon

NEW LIVERY STABLE.

Gaines Fisher, Proprietor.

Corner Ferry and Liberty streets, N. E. cor from Chemekete hotel, Salem, Or.

Good accommodations for commercial travelers. First-class rigs always on hand

W. S. MOTT, M. D. (Formerly of Williams Grove, Pa.)

Office for the present at

RESIDENCE, 470 Commercial Street

Calls in the city or from the country promptly responded to. 8-16dw2m

DORRANCE BROS. T. J. CRONISE. Dealers in every variety of

OREGON LUMBER.

Yard at the Agricultural works, Salem. Oregon. Mill located four and a half miles northeast from Salem, on the John Martin donation land claim. Slab Wood 50c Per Cord.

Call and see us before purchasing else

Kansas House. Corner of Court and High Sts.

E. M. LAW, Proprietor. We have taken a new name but will continue to serve our patrons with the best the market affords, give them a cordial welcome to our Home. Terms reasonable. Give us a call and we will do

ou good. No Chinese employed. Store Enlarged

Having enlarged my store I am now able to supply you with all kinds of groceries, feed, cigars, tobacco, crockery and glass ware.
Country produce of all kinds always on hand. If you have not traded with me before, I respectfully solicit a trial believing I can suit you both in prices and quality. THOMAS BURROWS.

Commercial Street, Salem, Or New Butcher Shop

NO. 110 STATE ST. ANGEVINE & JEFFERSON.

Have opened up a first-class butcher shop at the above location, where they will be pleased to serve the people with the CHOICEST AND BEST MEATS

of all kinds that the market affords. Give them a call and be convinced of the superiority of their meats. **Goods delivered free.

\$75 to \$250 a MONTH can be made preferred who can furnish a horse and give their whole time to the business, spare moments may be profitably employed also. A few vacancies in towns and cities. B. F. Johnson & Co., 1000 Main st., Hichmond, Va.

ATTENTION

FARMERS! Single lots and acres. One half mile West of Salem P. O. Good soil, all clear and in fine condition. All ready fer planting fruit and shrubbry at once, Each piece fronts on a nice street, and no city tax.

THOMAS & PAYNE 95 STATE ST. SALEM.

Salem's Popular Job Printer,

AT HIS NEW QUARTERS IN THE State Insurance Building, Cor. Com-mercial and Chemekete streets '0-1tr

A BARGAIN.

If you have \$200 or \$300 to invest in a

Clear You from \$5 to \$15 a Day. Good for fifteen years, without competi-

JOSEPH FUSCH.

P. H. EASTON'S

Salem Music Store Headquarters for Chickering & Son's, Steinway, Hazleton, Colby and Emerson Pianos, Wilcox & White Organs. Cash or

94 State Street, Patton's Block.

BLACKSMITHING and WAGONMAKING. JOHN HOLM, THE RELIABLE BLACK smith, has removed his shop to the corner of Commercial and Chemekete streets, where he is ready to serve the public. He is now prepared better than ever to do all kinds of wagon and carriage making and repairing; all kinds of black-smithing and repairing, and a general horse shoeing business. He has all kinds of shoes, steel, trotting, hand made, etc., and fits them in a scientific manner, Special attention given to the construction of wagons and carriages. Remember the place opposite State Insurance building.

BLACKSMITHING and HORSESHOEING

WESTACOTT & NYE. Feed and Boarding Stable,