

THE CAPITAL JOURNAL.

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JACOB I. MITCHELL - - - - - Manager

See fourth page for terms of subscription.

Advertisements to insure insertion (for the same day) should be handed in by 1 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.

Specimen numbers sent free on application.

Office, corner Court and Liberty Streets.

WEDNESDAY - - - - - JANUARY 8

TACOMA is having a water famine.

In order to prevent the pipes from freezing the consumers have allowed them to drip.

In opposition to the water company's orders.

Finally the city council has threatened to revoke their franchise if the company did not furnish enough water for household purposes.

They are now getting a small allowance, but just at present water is the scarcest beverage in Tacoma.

WE are in receipt of the "The National Eye" a newspaper started in New York ostensibly to champion the interests of the colored voters.

As nearly as we can judge by its contents it is published at the expense of the Democratic party to influence colored votes.

It is nothing less than a wolf in sheep's clothing, but the attempt to throw that kind of shaft even into the colored man's eyes, is too transparent for this day and age.

THE boy or girl who is a regular newspaper reader will grow up to intelligence, and will use good language, both in speaking and writing, even with a limited education.

It is news, science, literature, grammar, history, geography and spelling combined.

Sometimes it is a little hard to get the children interested in newspapers, but after they once get started, their intellectual cravings are as sure as the desire for food, and it is as necessary to feed their minds as their bodies.

The local paper is the first to attract their attention.

Incidentally they first read of some local event which came under their observation.

Becoming regular readers of the home paper, they soon branch out into the affairs of the world, and read the general news of the day, and finally become competent to discuss matters of public interest, and are useful and intelligent citizens.—Ex.

IN this issue of the JOURNAL appears an entertaining letter, written some days ago to the Oregonian by Hon. T. T. Geer.

The writer in a jesting manner announces himself as a candidate for congress, but after reading his letter carefully we cannot see wherein republicans of Oregon would make a mistake to take his words seriously.

Mr. Geer made a good record in the last general assembly, he is a good farmer, and writes an intelligent letter.

The Oregonian was called upon to reprint it two weeks after its first appearance, and in doing so prefaced it with the following words:

"It is admitted that the letter of Mr. T. T. Geer, published in the Sunday Oregonian of December 29 last, in which that versatile gentleman put in his claim for the republican nomination for congress, in case Robert A. Miller, of Jackson county, shall persist in seeking the democratic nomination, is one of the cleverest things written in Oregon during these many years.

From several sources there have come requests that the letter be republished. In compliance with these requests it is herewith reproduced; and by way of further introduction it may be remarked that even those who have read it once already will find it interesting reading again."

FARMERS, ONWARD.

A New Hampshire farmer, whose faith in God and the crops seems to be founded on the granite hills of his native state, gives our tillers of the soil the following advice about stultitiveness.

A little more nerve and grit would be the making of many of our farmers, as well as other business men.

"Periods of depression and apparent discouragement come alike to individuals of all classes, and to the nation, but it is not wise, nor just to ourselves, our neighbors, or our countrymen to falter. Let our watchword be Onward. To no class of people more than to the farmer is this motto of greater interest. Let us consider a few of the apparent discouragements incident to a farmer's life.

A certain farmer buys a shorthorn for eight cents per pound, and keeps it until ready for market, at which time, after housing and feeding twelve months or such matter, pork is only worth four cents per pound.

Naturally the farmer is slightly discouraged, thinking he has poor return for all his labor and feed.

The next year,

perhaps he gives up the hog business, and has to pay ten or twelve cents a pound for his pork, which of necessity he now buys. He has missed again, for he overlooked the law of reaction. Instances of this kind are constantly occurring in our midst, but it never pays to falter. The beef market of the present time is badly depressed. But if you are beef-raising, stick to your banner and await the reaction. Keep on your feet. History is replete with instances proving the virtue of this watchword. In peace and in war, the spirit of progress is bound to assert itself and will prevail. It is the spirit of invincible determination to advance that moves the individual, the nation and the world. The battle is not to the strong alone, but to the vigilant, the active and the brave."

WANTS TO GO TO CONGRESS.

Unique Reasons Set-Forth by T. T. Geer Why He Should be Elected.

(From Monday's Oregonian.)

MACRAE, Of, Dec. 24, 1889.—(TO THE EDITOR)—In a recent number of your journal you give a Southern Oregon paper as authority for the statement that Hon. Robert A. Miller desires the democratic nomination for congress next spring, for two reasons; first, he wants to make the Portland water bill contest in the legislature last winter the issue in the coming campaign; and secondly, he thinks the people of the different sections of the state should be relieved from the great disadvantage of not knowing his ability as a public speaker, or words to that effect.

This startling piece of information has given rise to a thought in my mind—an occurrence of such wonderful frequency, that I hasten to divulge it. In that campaign I desire to be Mr. Miller's opponent, not particularly for glory, but solely for the unselfish purpose of saving the republican party from threatened defeat.

In the last legislature Colonel Miller and I occupied adjoining seats, and in the great water bill contest which stirred the popular heart into threatening billows as large as gimlet handles, we stood shoulder to shoulder in the defense of the people's rights. His colleagues from Jackson county abandoned their opposition to the bill early in the session, thus leaving the gallant Colonel the only democrat from Southern Oregon who championed the people's interests.

Many a time and oft when, no doubt, our fellow members thought we were consulting concerning some important pending measure, the Colonel was simply confiding in me his belief that his opposition to the water bill would surely place him in the halls of congress, and it then occurred to me that may be my opposition to the bill would land me there, too.

These facts were well understood between the Colonel and myself, but I must insist that his public avowal of his part of the agreement at this time is altogether too previous. We had agreed to keep shady until our respective conventions had met, and then suddenly appear as two disabbling dark horses, whose very demeanor would show them to be wild, woolly, and hard to curry.

This lack of faith on his part, however, justifies me in making, as I now do, a bid for the republican nomination. All through life excessive modesty has been my greatest enemy, and I assure the republicans of Oregon, that it is only as the result of putting forth the greatest effort of my life that I have summoned sufficient courage to make this announcement; but I am convinced that the success of our party next June, as well as Colonel Miller's defeat, demands the nomination of some man whose record on the water bill cannot be assailed by the opposition, and I am that man, don't you see? If that is to be the issue I don't see why even his excellency, the governor, should oppose Colonel Miller in preference to the republican candidate.

And it is altogether proper that the water bill should be the issue in our next congressional campaign.

What can it matter to a member of congress whether the duty on imported wool is high or low; whether the character of our foreign immigration is becoming such as to demand the interference of Federal authority; whether the state of Georgia, which has about the same representation in congress as Iowa, has so far succeeded in suppressing her popular vote that her election returns show only about one-third as many voters as the former state? I say, what difference can these and kindred questions make? What the people of Oregon really demand, is that our next members of congress shall have a clean record on the Portland water bill, and this popular sentiment, headed by our great and good governor, must not go unheeded.

My esteemed friend, T. W. Davenport, says I am not a safe representative of the people because of my promise to bow to the behests of the "party bosses," but I wish to impress upon his mind the fact that in making this bold dive for the congressional nomination I am surely going counter to the wish of every "boss" in the state, and perhaps every voter as well. Shall I be allowed any credit for independence?

The same esteemed friend says that "one man, with right on his side, is in the majority." Well, in this case, I am that man; so bring on your convention, and Colonel Miller, —and your water bill.

T. T. G.

Bucklen's Arnica Salve.

The best salve in the world for cuts, bruises, sores, ulcers, salt rheum, fever sores, tetter, chapped hands, chilblains, corns and all skin eruptions, and positively cures piles or no pay required. It is guaranteed to give perfect satisfaction, or money refunded. Price 25 cents per box.

For sale by Daniel J. Fry, druggist.

Take Hood's Sarsaparilla 100 Doses One Dollar

The Chief Reason for the great success of Hood's Sarsaparilla is found in the article itself. It is merit that wins, and merit is what Hood's Sarsaparilla actually is.

It is what has given to this medicine a popularity and sale greater than that of any other sarsaparilla or blood purifier before the public.

Hood's Sarsaparilla cures Scrofula, Salt Rheum and all Humors, Dyspepsia, Sick Headache, Biliousness, overcomes that Tired Feeling, creates an Appetite, strengthens the Nerves, builds up the Whole System.

Hood's Sarsaparilla is sold by all good druggists. Price 50 cents. Prepared by C. I. Hood & Co., Apothecaries, Lowell, Mass.

The Lisbon newspapers call Lord Salisbury "an international Jack the Ripper."

Colored people are now permitted to travel in street cars in Kentucky along with the white folks.

There are 7,000,000 negroes in the United States. In the South there are 16,000 colored school teachers.

Mortality among colored people in the South is between 3 and 4 per cent. higher than among the whites.

USEFUL INFORMATION.

Tilbury Fox, M. D., the eminent medical writer, in his work "Skin Diseases," counts for the pimples so common to the face and neck. Eczema, itch, or too greasy food, or too hearty eating while the excretory organs are sluggish, causes in most people indigestion or a dyspeptic condition, which causes the blood to move sluggishly, and encloses the pores. The result is that the exuding secretions block in the pores, which inflame, each distinct inflammation presenting "blood pustules" so called, but a "dyspeptic cure" to be taken, to use his own words "all the dyspeptic symptoms have disappeared." The old idea was, that face eruptions were caused by a "humor in the blood," for which they treated the blood, giving the mineral poisons. Joy's Vegetable Sarsaparilla follows the modern ideas of Dr. Fox, and aims with gentle vegetable alteratives at the stomach and digestive organs. The result is apparent, it cures dyspepsia and indigestion, and the pimples and skin eruptions which result therefrom, and why sarsaparilla that use minerals fail.

The queen of Roumania who has a mania for writing poetry, is threatened with permanent ill-health.

The atmosphere of London has three and one-half times as much gas as that of Boston. Of course it is English, you know.

In Germany the law make servants give a month's notice before leaving. The mistress must give similar word before a discharge.

An Excellent Remedy.

Dr. Holden: I consider your Etheral Cough Syrup an excellent remedy for all the diseases for which you recommend it.

DAVID RICHARD, Modesto, Large size \$1.00 small 50 cents. For sale by all Druggists.

Russian locomotives, boats, etc., use petroleum for fuel. It is thought that the wells in Pennsylvania, Russia and Ohio are not inexhaustible.

The whole of Catholic South America has no representation in the Sacred College (of cardinals). Thirty-two of the sixty cardinals of the college are Italian.

Merit 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 Salve and Electric Bitters, and never handled remedies that sell as well, or that have given such universal satisfaction. 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.

For sale by Daniel J. Fry Druggist.

The English minister and Lady Pauncefoot have made a pleasing impression on Washington society.

They are very careful to return all calls made upon them and are thoroughly democratic in their habits.

Sir Julian is much pleased with America, and is anxious to retain his present post.

A Safe Investment.

Is one which is guaranteed to bring satisfactory results, or in case of failure a return of purchase price. On this safe plan you can buy from our advertised Druggist a bottle of Dr. King's New Discovery for Consumption. It is guaranteed to bring relief in every case, when used for any affection of Throat, Lungs or Chest, such as Consumption, Inflammation of Lungs, Bronchitis, Asthma, Whooping Cough, Croup, etc., etc. It is pleasant and agreeable to the taste, perfectly safe and can always be depended upon.

Trial bottle free at Daniel J. Fry's Druggists.

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

—IS OWNED BY—

THE OREGON LAND COMPANY!

And this Corporation is determined to

Make It The Most Attractive Addition

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 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 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 Addition 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.

GRAND PRIZE

—OF AN—

ELEGANTLY DECORATED CHINA DINNER SET

—CONSISTING OF—

One Hundred and Thirty Pieces to be Given Away by

COX & BOGGS,

GROCERS, 249 COMMERCIAL STREET, SALEM, OREGON.

Ticket with chance on prize presented to every purchaser of one pound of our "Reliance Can Tea."

Salem Co-operative Association

GRANGE STORE!

Choice Groceries!

CROCKERY

In White Granite and Decorated Ware, Glassware, etc. See our stock and prices 126 STATE STREET SALEM.

Conservatory of Music

Of the Willamette University Salem, Oregon, the most successful Music School on the Northwest Coast. Courses in music are equal to Eastern music schools. Yearly attendance of nearly one hundred and fifty. The able corps of teachers for the coming school year will be Prof. E. M. Parvin, Leona Willis, Miss Eva Cox, assistant teachers, Miss Louie M. Smith, Miss Holly Parish, and Miss Marie Parvin. Herschels taught are Vocal Culture, Piano, Organ, Violin, Pipe Organ, Harmony, Counterpoint, and Class Teaching. Diplomas given on completion of course send for catalogue and circular. E. M. PARVIN, 7-2nd St. -wim.

—Call and See—

T. J. CRONISE.

Salem's Popular Job Printer.

AT HIS NEW QUARTERS IN THE A State Insurance Building, Cor. Commercial and Commercial streets

H. Diamond,

Teacher of Music and dealer in Musical Instruments and Strings.

NO. 247 FRONT ST.

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 you good. No Chinese employed.

Capital City Restaurant.

Jas. Batchelor, Prop'r.

Warm Meals at All Hours of the Day

None but white labor employed in this establishment.

A good substantial meal cooked in first-class style.

Twenty-five cents per meal.

RED FRONT.

Court street, between Journal Office and Minto's Livery.

New Fish Market.

Allen Rhodes has established a new Fish Market on State street, and he keeps a good supply of fish, poultry and game. Give him a call and your order will be promptly attended to. 8-25-11

Educate

For success at the CAPITAL BUSINESS COLLEGE, Salem, Oregon. A. P. ASSASSONO, Mgr. E. L. WILBY, Prin.

Business, Shorthand, Typewriting, Penmanship and English Department.

Day and evening sessions. Students admitted any time. Call at the College or address principal for catalogue.

H. Diamond,

Teacher of Music and dealer in Musical Instruments and Strings.

NO. 247 FRONT ST.

L. S. WINTERS,

THE PEOPLE'S GROCER

Carries a select line of family groceries and provisions that are sold at reasonable rates. Country produce, such as apples, fruits, all kinds, potatoes, vegetables, etc., always on hand. Call at 100 court street, Salem.

NOTICE.

NOTICE is hereby given that the expense assessment of two hundred dollars against the incorporators of the Gold Mountain and Dry Gulch Mining Company, is past due and unpaid on the following shares, to-wit: No. 15, 1000 shares; No. 17, six hundred shares; No. 44 to 47, six shares each; Nos. 48 and 125, 10 shares each; Nos. 51, 100 and 101, 20 shares each; and No. 125, 50 shares standing in the name of F. Hardest Austin, and the same will be sold to pay said assessment at the office of hour of 2 o'clock in the afternoon, on Wednesday, January 8, 1890, unless said assessment is paid before that time. Dated this 3d day of December, A.D. 1889. R. H. MILLER, Ass't Sec.

NOTICE.

NOTICE is hereby given that at a meeting of the stockholders of the Capital Journal Publishing Company, held December 4th, 1889, by unanimous vote the capital stock of the company was increased from Five Thousand to Ten Thousand Dollars. M. L. CHAMBERLAIN, Secretary.

Delinquent Tax Notice.

NOTICE IS HEREBY GIVEN THAT the delinquent tax list of the city of Salem for the year of 1889 is now in my hands for collection. All persons are hereby notified to settle up with me, or to file with me the several amounts by law. J. H. ROSS, City Marshal and Tax Collector

PRINTING.

ONE OF THE LARGEST ESTABLISHMENTS in the state. Lower rates than elsewhere. Largest stock of Legal Blanks in Oregon. Best of job printing, and catalogue of legal blanks. E. M. WALKER, Steam Printer Salem Oregon.

GOING TO PASTURE.

Let down the bars for Herinda, For sunny days and Nell. The pretty spotted creature, With such a tinkling bell. We hear the r-r-r-ring music That faint and fainter grows Beyond the purring tread of Herinda, And past the sweet will roses.

Knee-deep in long lush clover The dainty things will stay, And browse and dream for hours, This lovely summer day. The white cow merry joddie And little sunburnt lass, Like tricksome colts in pasture, Are tumbling on the grass.

When drift the twilight shadows Across the cherry-tops, And sing the hermit-thrushes, Sweet vespers in the copse, Then, near and nearer sounding, The tinkling bells will come, And little lad and lassie May "call the cattle home."

The gentle-stepping Herinda And her best friend and Nell, Full-shouldered, take the pathway Across the dimpling dell. And when the ample farmstead Is hushed beneath the stars, The bells will sleep in silence, Behind the sheltering bars. —Harper's Young People.

THE THUNDER-STORM.

An Explanation of Its Origin and Development.

A writer in the St. Louis Post-Dispatch, speaking of the development of thunderstorms, calls them immense Leyden jars in the sky, and supports his statement by explaining their origin. Let us, he says, first observe an average summer thunder-storm as it is developing over us. The atmosphere is sultry and oppressive. The heat of the sun seems more penetrating than usual. If we look toward the sky we shall be likely to note a lack of its usual transparency. Small ink-looking clouds will be seen having an indistinct and ragged outline. The small ones will increase in volume. Small ones will unite, forming larger bodies, and these will rapidly grow in density and overcast the sky. The heavy cloud masses will be seen to approach nearer the earth. Occasionally some section of the cloud mass will be illuminated by lightning, and after an interval of twenty or thirty seconds a faint rumbling thunder will become audible. As the storm develops and draws nearer the intervals between the flashes of lightning and reports of thunder will shorten, until, when the storm is at its height, many flashes will be followed almost immediately by deafening crashes of thunder. By this time probably a heavy rain will be falling, varying at intervals in intensity. The storm will continue from one-half to about two or three hours, when the lightning and thunder will diminish and disappear, and the rain-fall will gradually cease. When we now venture out we shall encounter a cool, refreshing breeze, which will at once have an invigorating effect upon us. The rays of the sun breaking here and there through the clouds and falling upon the rain-drops on the grass and trees, will give to the surroundings the most pleasing aspect.

Having briefly described the thunder-storm as we all see it, let us now investigate what we have seen. While the thunder-storm was developing the air was oppressive and we felt languid and uncomfortable. This was due to the great amount of moisture with which the air was saturated, together with the high temperature. The warm, vapour-laden atmosphere, expanded by heat and rising to a higher altitude, was replaced by cooler air flowing in under it. This accounts for the refreshing atmosphere which we experienced. The great amount of moisture in the air during the development of the storm accounts for the lack of its transparency, and also for the indistinct outlines of the clouds. As the uprising air reached a higher altitude and encountered cooler winds, its moisture was condensed and we saw in the form of clouds, which, as the action continued, precipitated rain.

The most difficult phenomena to explain, but which are at the same time the most interesting are the lightning and thunder. Nothing definite was known about lightning until Benjamin Franklin demonstrated by means of his well-known kite experiment, that lightning and electricity are identical. His experiment is explained in the following letter written by him on October 19, 1752:

"Make a small cross of light sticks of cedar, the arms so long as to reach to the four corners of a large, thin silk handkerchief when extended. Tie the corners of the handkerchief to the extremities of the cross, so you have the body of a kite, which, being properly accommodated with a tail, loop and string, will rise in the air like those made of paper, but, being made of silk, is fitter to bear the wet and wind of a thunder-gust without tearing. To the top of the upright stick of the cross is to be fixed a very sharp pointed iron rod rising a foot or more above the wood. To this a silk ribbon, next the hand, is to be tied, and the twine, and where the silk and twine join, a key may be fastened. This kite is to be raised when a thunder-gust appears to be coming on, and the person who holds the string must stand within a door or window, or under some cover, so that the silk ribbon may not be wet, and care must be taken that the door or window be not touched the frame of the door or window. As soon as the thunder-clouds come over the kite the pointed wire will draw the electric fire from the point, and the kite, with all the twine, will be electrified, and the loose filaments of the twine will stand out every way and be attracted by an approaching finger, and when the rain has wet the kite and twine you will find the key on the approach of your knuckle."

Having found that lightning and electricity are the same, we must endeavor to explain in what manner this atmospheric electricity is advanced. Many theories have been advanced in explanation of this question, and, while little is positively known, the theory generally accepted is that the electricity is generated by the friction of the liquid particles of vapor in the air against each other, against the earth and against the air. Some have claimed that evaporation is the cause, but experiments have shown that wherever electricity was generated by evaporation friction was the real cause.

Lightning flashes appear in different forms. Zig-zag lightning, as its name implies, is a long irregular line of light, and is the most common form. Ball lightning is a round ball of fire, moving so slowly with a loud report. Sheet lightning is a diffused glare of light, which illumines the edge or surface of a cloud. Zig-zag lightning is caused by the discharge of a large quantity of electricity passing through the air, which, on account of its resistance, becomes compressed at various points and turns the current aside. The zig-zag path is sometimes four or five miles in length. The phenomenon of ball lightning has never been satisfactorily explained, although it is known to be the result of an extremely intense discharge of electricity. Sheet lightning is the reflection of zig-zag lightning through the cloud mass, and may,