

Daily Democrat.

NATIONAL DEMOCRATIC TICKET.

For President—GROVER CLEVELAND, of New York
For Vice President—ALGER J. THURMAN, of Ohio
For Presidential Electors—
W. R. BILLYEU, of Linn county.
W. H. EPPEN, of Multnomah county.
S. A. SALTWATER, of Umatilla county.

UNKNOWN SENSATIONS.

Sound is the sensation produced on us when the vibrations of the air strike on the drum of our ear. When they are few the sound is deep; as they increase in number it becomes shriller and sharper; but when they reached 40,000 in a second they cease to be audible. Light is the effect produced on us when waves of Light strike on the eye. When four hundred millions of millions of vibrations of ether strike the retina in a second, they produce red, and as the number increases the color passes into orange, then yellow, green, blue and violet. But between forty thousand vibrations in a second and four hundred millions of millions we have no organ of sense capable of receiving the impression. Yet between these limits any number of sensations may exist. We have five senses, and sometimes fancy that no others are possible. But it is obvious that we cannot measure the infinite by our own narrow limitations.

Moreover, looking at the question from the other side, we find in other animals complex organs of sense, richly supplied with nerves, but the functions of which we are as yet powerless to explain. There may be fifty other senses as different from ours as sound is from sight; and even within the boundaries of our own senses there may be endless sounds which we cannot hear, and colors as different as red from green, of which we have no conception. These and a thousand other questions remain for solution. The familiar word which surrounds us may be a totally different place to other animals. To them it may be full of music which we cannot hear, of color which we cannot see, of sensations which we cannot conceive.

TO TELL THE SPEED OF TRAINS.

Inquiry is frequently made as to how the speed of a train may be estimated. The traveller especially is curious about the speed his train is making and the Railway Review suggests three methods by which the speed may be guessed with remarkable accuracy, as follows: Watch for the passage of the train by the large white mile posts with black figures upon them, and divide 3,600 by the time in seconds between posts. The result is the speed in miles per hour. Listen attentively until the ear distinguishes the click, click, click of the wheel as it passes a rail joint. The number of clicks upon one side of the car in twenty seconds is the speed in miles per hour, where the rails are thirty feet in length, and this is the case generally. Count the number of telegraph poles passed in two minutes, if there are four or five wires to a pole, and in two minutes and twenty seconds if there are only one or two lines per pole. The number of poles passed is the number of miles per hour at which the train is travelling.

The year 1888 has been one of the most remarkable in the records of the signal service office in regard to the loss of heat and the excess of rainfall. In comparison with the mean temperature of former years there has been a deficiency in the temperature up to October 6th of 609 degrees. As there are less than three months in which to make up this deficiency, it is expected there will be a long and late fall; otherwise this will prove to be a remarkable freak in climatology. The record of Albany shows a deficiency of 780 degrees, and Portland, Maine, a deficiency of 1204 degrees.

The rainfall has also been excessive in comparison with the mean of the past eighteen years. In New York there has been an excess of 6.91 inches of water since New Year's day, and in Portland, Maine, the increase in the amount of rain up to last Saturday was 9.30 inches. Other parts in the eastern portion of the continent have had a similar excess in rainfall.

It is proposed to commence a canal upon the western shore of Italy, just above Civita Vecchia, at Castro, and to cut through to Fano on the eastern or Adriatic shore. A glance at the map of Italy will show that in this line two lakes are met, those of Bolseno and Trasimeno, and it is proposed to drain these two lakes, thus securing the area for cultivation. The length of the canal will be about 169 miles, the width of it 110 yards, and its depth is to be about 13 yards, so that ships of all tonnage, and even men of war, will be able to pass through it. The cost of the canal is reckoned at \$50,000,000 francs, that is, \$20,000,000. It is estimated that the work could be completed in five years from its commencement. The Italian journals are highly interested in the project and are taking up the matter warmly, and when the fact of the long sea passage round the south coast of Italy and up the stormy Adriatic to Trieste and Venice is remembered, certainly the canal would be of immense service to the whole of Southern Europe.

Election returns so far indicate that Harrison is elected. Cleveland carries the south, Connecticut and New Jersey. It appears that Harrison has carried the remaining states including New York with Indiana close.

Exclusion Act.

WASHINGTON, Nov. 6.—In answer to an inquiry from the United States consul at Havre, respecting the right of certain Chinese sailors shipping from the United States on American vessels and paid off and discharged abroad, to reship and return to the United States, the secretary of the treasury says the Chinese having been landed and paid off are no longer in any sense within the jurisdiction and under the control of the United States government and must be considered as having departed from the United States.

Look in our corner show window at the vases we give with one of the best baking powders in the market. No lottery scheme; you simply take your choice.

BROWNELL & STANARD.

SOME SUMMER ITEMS.

It pays to get your groceries at Brownell & Stanard's.

You get a five cent ticket with every \$1's worth of goods bought at Brownell & Stanard's.

Wheat, 78 cents.

Call on M J Monteith for big bargains.

Those \$7.50 and \$10 watches at M French's are the boss, each one warranted.

HOW TO GO EAST.

Go East via Mount Shasta Route. Nice climate and scenery at all times of the year. See Mount Shasta, Sacramento, Ogden, Salt Lake, Denver. Finest second class cars made are run daily. Buy your tickets of me and save your fare to Portland. I am the only person in Albany that can sell you a ticket from Albany direct to any point in the United States. Call on me for rates.

W. L. JESTER,
Agent S. P.

ROOMS TO RENT.

Furnished and unfurnished rooms to rent. Inquire at corner of 7th and Baker streets.

H. BARNES.

C. J. DILLON & CO.,

—DEALERS IN—

LUMBER, FLOORING, RUSTIC, ETC.

General Job Work, Dressing and

Sawing Lumber, Repairing,

Etc., Etc.

MANUFACTURE ALL KINDS OF FURNITURE.

Special advantage to purchasers of rustic flooring.

Factory at foot of Lyon Street.

O. K. Paint Shop.

House and Carriage Painters, Decorators and Paper Hangers Piano Varnishing.

All work guaranteed.

VASSALLO & THOMPSON.

(Successors to Henry Suesens.)

NOTICE TO SHIPPERS,

(via Yaquina to San Francisco.)

Of wheat, oats, hops and wool. I am prepared to take Marine Insurance on all cereals, hops, wool or any consignments of goods to and from San Francisco. For further particulars, address

ALA HARRIS,
Agent California Ins. Co., Yaquina, Or.

REMOVED.

Mr. J. J. Dubrille is now located in his new store in the Pearce Block, where the display horse protrudes his head from the door. He is now better prepared than ever to meet the increasing demands of the trade in fine double and single harnesses; saddles, etc. Old and new customers are invited to call and inspect his large stock of goods.

NOTICE TO DEBTORS.

Woodin & Willard having sold the furniture business in this city desire have all indebted to them to call and set immediately, as it is necessary to close account by the 1st of December. Prompt attention to this notice will greatly oblige them.

Jos. Webber

Announces to his patrons and friends that he is now located in his new shop in the Foshay & Mason Block and with able workmen will attend to his customers at as reasonable prices as any other shop. As he has three bath-rooms running at all hours there will be waiting for baths.

MACHINE OILS.

The best varieties of machine oils to be had are kept by Stewart & Sox, especially the kinds that have been thoroughly tested by the Linn county farmers. Prices guaranteed.

THE PLACE.

By all means call on

Parker Brothers,

Successors to John Fox, for your

Groceries,

Produce, Baked Goods, Etc., Etc.

Their goods are the best and their prices reasonable.

STRAYED.

From my premises in Albany a six year old red and white spotted "milky" milk cow. Any one returning her to me or giving information as to her whereabouts will be suitably rewarded.

E. E. DAVIS.

THOS. JONES' Barber Shop

is now in the

STRAHAN BLOCK,

where he is prepared to do first-class tonorial work.

His star bath rooms are nicely arranged and are ready for use.

Call on him for the best work.

DR. G. WATSON MASTON

Physician and Surgeon.

Office opposite the Democrat Office.

FINE HORSES.

We have just brought from Eastern Oregon, a lot of fine work horses which we will sell on terms to suit the times. Among them are some promising young drivers from Oneco, Mason Chief and Edward Everett. Also some choice heavy ones. Anyone wishing to purchase a horse will do well to look them over. We will take pleasure in showing to all intending purchasers.

McKNIGHT BROS.,

Tallman, Or.

JOHN BRIGGS,

—FLORIST,—

ALBANY OREG.

ROSES A SPECIALTY.

Country lots planted and cared for to

BINDERS AND MOWERS.

Farmers, remember that we this year have the Osborne Steel Frame Binders and Mowers, the strongest, lightest running, and best made machine in the market. We can give you just as good terms as anyone, and probably a little better; at any rate come and see us before you buy.

STEWART & SOX.

OREGON KIDNEY TEA FOR URINARY AND KIDNEY TROUBLES. DR. HENLEY'S DANDELION TONIC. AN ELEGANT APPETIZER. CURES INDIGESTION. DUTARD'S SPECIFIC FOR ALL SKIN DISEASES. THE STARK MEDICINE CO. PORTLAND, OR.

FOR SALE BY FOSHAY & MASON

WAGONS, HACKS AND JOGGIES.

We are now agents at this place for the celebrated wagons, hacks and buggies made by Fish Bros., of Racine, Wis., and can give better goods and lower prices than ever before. Remember that we want your trade and will make it an object for you to come and see us.

STEWART & SOX.

J. K. WEATHERFORD, (NOTARY PUBLIC.)

ATTORNEY AT LAW, ALBANY, OREGON.

WILL PRACTICE IN ALL THE COURTS OF THE State. Special attention given to collections and probate matter.

FALL ANNOUNCEMENT.

In making my announcement for the Fall I beg to call attention to the

Following Departments:

DRY GOODS—In this department my stock is unusually large and complete. Dress goods in all the leading styles; good shades for Fall and Winter wear selected from the best Eastern and Foreign importations. The latest novelties in trimmings and buttons, shawls, blankets, some extra good values in white blankets, table linens, towels, etc.

CARPETS—My enlarged facilities for showing carpets has enabled me to make large purchases in this department. I can show a fine line of Ingrain at low prices, some choice patterns in Body Brussels and Tapestries. I am making carpet a leading branch of my business.

BOOTS AND SHOES—I carry the latest line of Boots and Shoes in the city and have paid special attention to getting the goods best suited to this trade and I can show a fine line of goods. I keep in stock the best makes in the country, and have endeavored to get a line of low price goods that I can guarantee to give satisfaction. Anything in Boots, Shoes or Rubbers for men, women and children can be found in this department. It is in fact a shoe store of itself.

GROCERIES—I am giving special attention to keeping a full line of Staple Groceries, uncolored teas, roasted and ground coffees, canned fruits, the latest specialties in breakfast foods, etc., can all be found in this department. Pure, fresh goods and good value for money is my aim.

I would especially call the attention of parties laying in their Fall supplies to my large stock of

FALL AND WINTER GOODS!

I am better prepared than ever to meet their wants. In all departments I am prepared to meet the

Growing Demands of Linn County,

—AND THE—

City of Albany,

And ask a thorough inspection of my stock.

Samuel E. Young.

BARGAINS!

First-class goods at bottom prices is what the public wants. These I have at my store in this city. Bought at Bankrupt sales I can sell my stock of

General Merchandise

consisting of dress goods, gent's furnishing goods, clothing, etc.,

AT COST.

10 cent counters all contain many articles worth examining

Cash or goods will be paid for all kinds of country produce.

G. W. SIMPSON,

Albany, Oregon.

G. L. BLACKMAN,

Successor to E. W. Langdon.

DEALER IN

DRUGS, MEDICINES, CHEMICALS, BRUSHES, SOAPS, COMBS,

and everything kept in a first-class Drug Store. Also a fine stock of pianos and organs.

ALBANY, OREGON.

STOCKMEN AND

READ:

I hereby certify that Dr. I. N. Woodie has successfully operated on my riding horse,

ISAAC HAYS.

For further reference in regard to riding, inquire of Wm. Peterson, Dave Peterson, Lebanon; John Hardman, Alfred Wolverton, Albany; Sam Gaines, Solo; Wm. Foster, Prineville. I practice veterinary medicine in Albany and country surrounding. Office and residence corner 6th and Washington Sts.

I. N. WOODIE,
Veterinary Surgeon.