

THE DAILY DEMOCRAT.

HOW MATCHES ARE MADE.

The operation of making matches from a pine log may be divided into four heads, viz., preparing the splints, dipping the matches, box making and filling. When the timber is brought into the cutting-room of the factory it is seized upon by a gang of men, who place it before a circular saw, where it is cut into blocks fifteen inches long, which is the length of seven matches. It is then freed of its bark and taken to the turning lathe, where, by means of a special form of fixed cutting band running its entire length, a continuous tool, the thickness of the match is cut off.

As the block revolves and decreases in diameter, the knife advances, and a band of veneer of uniform thickness is obtained. As the veneer rolls off the knife it is met by eight small knives, which cut it into seven separate bands, each the size of a match. By this one operation, seven long ribbons of wood, each the length and thickness of a match, are obtained. These are then broken into pieces six feet long, the knotty parts removed, and they are then fed into a machine which looks and acts like a straw chopper, which cuts them into single matches. The machine cuts 150 bands at the same time, and a mechanical device pushes them forward the thickness of a match at each stroke of the cutter. This little machine with its one sharp knife can cut over 10,000,000 matches a day.

From the cutting-room the splints are taken to the dry-room, where they are placed in revolving drums, which absorb all the moisture the splints may contain. They are then prepared for the dipping process, which is a very important operation, as each splint must have sufficient space to be fully coated, and not yet placed so close to the other as to cause the mixture to clot the heads of the other splints. To do this they are placed under an ingeniously constructed machine, which seems to work with almost human intelligence, and are caught up and placed closely, but at regular intervals, in a dipping frame. These frames contain forty-four movable laths, and between each lath, the machine places with clock-work regularity fifty splints, making over 2000 splints in each frame.

The heads of the splints are on the same level, and a single attendant at each machine can place over 1,000,000 splints in the frame per day. The dipping vat is a stove of masonry, which contains three square pans. The first pan is for heating the splints so they will absorb the mixture, the second contains molten paraffine, in which the points are dipped, and in the third they are coated with the lighting composition. Over 5,000,000 matches can be dipped by a skillful workman in one day. After the dipping process the matches are dried while still in the frames, and are then taken to the packing-room, where they are put into boxes by hand.

THE ELECTION IN CROOK COUNTY.

We are indebted to John H. Claypool for the official canvass of the vote in Crook County on the state ticket as follows:

Congress, Miller	614	Hermann	471
Governor, Pennoyer	740	Thompson	332
Sec. of State, Townsend	636	McBride	445
Treasurer, Webb	625	Metchan	466
Sup. Judge, Bonham	626	Bean	461
State Supt., LeRoy	660	McElroy	418
State Prin., O'Brien	630	Baker	456

The democratic county ticket was all elected. The democrats had a regulation blow out over the election. The Linn county democracy sends greeting to the "unterrified" boys in Crook. Organization, pluck, energy and disinterested devotion, are the essentials of victory and the democrats in Crook seemed to have had all these. The democrats of a half dozen other counties in the state might now be rejoicing in victory instead of brooding over defeat, had they supplied themselves with these essential weapons of political warfare. Let not the lesson be lost.

That venerable worthy, Increase Mather, preached a sermon on the great fire of 1771, ascribing it to the fact "God's holy day had been profaned in New England." Even if amusing on one side, there is also something singularly touching and impressive in the sternly devout character of our forefathers, and their absolute reliance on Divine aid.

The first newspaper published in America was called "The Boston News-Letter," whose initial number is dated April 24, 1704. A note in it reads: "Boston: printed by B. Green; sold by Nicholas Boone at his shop near the old meeting-house." That is something of a contrast to the universal newsboy crier of the streets today.

LADIES MISLIN UNDERWEAR.—I have just opened the largest line of mislin underwear I have ever carried, and have marked them to sell at the least possible per cent they can be handled for. Infants dresses from 50 cents to \$3.25 each; full size, full length; no china make, all white labor, guaranteed to be equal if not superior to anything in the market for the price. Also infants caps and coats.

NOTICE TO CONTRACTORS.—Bids for the building of a frame church on the corner of 34 and Ellsworth streets, Albany, will be received at the Parsonage, till 6 o'clock, p. m. June 16th. Plans and specifications can be seen at the office of the Sugar Pine Door & Lumber Co., Albany. The trustees reserve the right to reject any or all bids.

AT JAS. F. POWELL & CO.

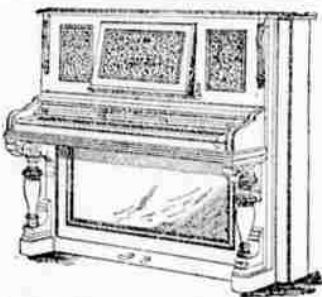
Fine oranges,
Early Rose and other potatoes,
Cookies and crackers,
Dried fruits,
Fresh garden products,
All kinds canned goods,
Oatmeal, corn meal, flour, etc.,
Pickles, relishes, etc.,
Everything found anywhere.

To Carpet Buyers.

We have just received a new line of carpets, consisting of the latest styles and patterns, both in Brussels and Woolens. Our stock is the most complete in the city, and in fact, too large for this market. In order to reduce our stock we have concluded to make a further reduction in prices—our loss, your gain. We invite you to inspect our stock before purchasing elsewhere. Get our prices and be convinced.

A. B. McILWAIN.

NEW ADVERTISEMENTS.



Will & Link, OPERA HOUSE MUSIC STORE.

AGENTS FOR THE CELEBRATED

H. F. Miller,

And the Favorite

J. BAUER & CO. PIANOS.

Also the

Mouse Proof "BARRUFF,"

And other First-Class

ORGANS.

Sole Agents for the

ELDREDGE B. & NEW HOME

sewing Machines.

ORGANS - CLEANED - AND - REPAIRED.

ALBANY, OREGON.

F. M. FRENCH

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WATCHES,

Clocks,

JEWELRY

AND

Spectacles.

I have the largest stock of Spectacles and Eye glasses in the county and fit them by Johnston's pat. Dioptric eye meter.

Farms, Farms.

Those wishing to invest in farm property should call and see our list of farm and city property. We have some of the best fruit and garden land as can be found in the State. Also stock ranches and wheat farms all near R. R. Farms and farm property a specialty. Call and see us before purchasing elsewhere. Office, First Street, next door to Thompson & Overman's Harness Shop, Albany, Or.

T. B. CORNELL & CO.,

Real Estate Agents.

POPULAR APPEARANCE

OF THE

McKanalass

Minstrels!

AT THE

ALBANY OPERA HOUSE.

Albany, Oregon.

FRIDAY NIGHT, JUNE 13.

The Great and Only

McKANLASS,

The Negro Ole Bull of Violinists and the Minstrel King of America, supported by his two talented children, Master WILLIE and ADALINA.

MR. A. L. SALES, the Funny Man of the Day, MISS SUSIE GRIFFIN, the Man-Voice Woman, and

16-FIRST-CLASS ARTISTS-16

with Full Brass Band and Orchestra.

All to appear in a select program of FUN, - WIT - AND - HUMOR!

Grand Street Drill at 7 o'clock.

Sends now on sale at

G. L. BLACKMAN'S.

L. E. BLAIN

Has Been Declared

—AT THE—

HEAD - IN - HIS - LINE!

Now the Greatest Attraction is His Large and Stylish Stock of

LIGHT - WEIGHT - SUITS,

Straw Goods, Etc.,

—In Keeping With the Season.—

If You Would be Suitably Dressed

— Call - at - His - Store. —

Jas. F. Powell & Co.,

[Successor to Geo. C. Henderson.]

—DEALERS IN—

Choice Groceries

Produce; Crockery Ware; Tobacco Etc. Etc.

Low Prices and Prompt Attention.



MATTHEWS & WASHBURN,

ALBANY, OREGON

Hardware, Stoves, and Tinware.

Wait a bit! A man broke his neck once because he was in a hurry! We want you to know about our Stoves and Ranges, at prices from ten dollars upward. The newest thing in the way of household utensils are Oil and Gasoline stoves. Come and look at 'em. We do business to please our friends as well as to make a dollar or two. Popular prices prevail.

MATTHEWS & WASHBURN.

Montague & Son,

CORNER FIRST & FERRY STS

Dealers in

Groceries, Produce, Tobacco, Cigars. Confectionary. Etc.

Produce wanted in exchange for goods or cash. First-class goods and prompt attention. TRY US.

SMOKE THE CIGARS

Manufactured by Julius Joseph.

IMPORTED AND KEY WEST CIGARS

Plug and smoking tobacco, Meersbach and briar pipes and smoking articles generally.

TO RENT.—A furnished cottage, five rooms, with or without piano, for three months. Inquire at this office.

MONEY.—Home capital to loan on approved security. WE McPHERSON, Real Estate and Insurance Broker, Fremont street, opposite the Russ House.

FOR SALE.—A carpet loom, with all fixtures and attachments, on reasonable terms. Call on John Medina, at the Central School building.

DON'T FORGET

Smith & Senders'

STOVE and FURNACE HOUSE,

ALBANY, OREGON.



THE STOVES AND RANGES bearing this trade mark are to-day making more homes comfortable and happy than any other brand in existence. They are made in all styles and sizes, both for Cooking and Heating, and are sold at prices to suit the purse of the rich or poor. Beware of imitations. Examine the trade mark closely, and see that you are not imposed upon.



COPPER, SHEETIRON
—Made to Order—
Practical Workmen.

LIFT, - FORCE, - AND - SPRAY
-- PUMPS, PIPE, --
Plumbing Goods.

Garland, - Superior - Argand, - Monitor - and - Gasoline
Stoves and Ranges,
— All Fully Warranted in —
STYLE, WORK and PRICES.

G. W. Simdson

Has just received his Spring stock of

Clothing,

Embracing a fine line of suits, which will be sold at bottom prices.

In order to make room for new goods will sell his large stock of Notions, etc., at

A Great Reduction.

The best place in Albany for bargains.

E. C. Searls,

Dry Goods, Notions, Gents Furnishings and

BOOTS AND SHOES

Our stock of boots and shoes is now complete in all lines for spring and fall. We will save you money in buying of us. Ladies, misses and children's fine shoes a specialty.



Exclusive Agency for the LUDLOW SHOES

E. C. SEARLS,

Successors: B. B. BROWN & SONS.

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