

College Matters.

INCREASED AMOUNT FOR THE EXPERIMENT STATION.

A bill was recently passed in congress increasing the amount for the agricultural college of each state from \$15,000 to \$30,000 per annum, and \$1,000 each year until the amount shall be \$40,000. This with the sum appropriated by the state will make about \$48,000 to be expended by the Oregon Agricultural College during the ensuing year, and the sum expended by the students will not doubt make a total of nearly \$75,000, the larger portion of which will be distributed in Corvallis. This will not only be of benefit to our city, but will place the college in such position that the work of the institution can be carried out with much greater success this year than heretofore.

The executive committee met in Corvallis on last Tuesday and continued in session all afternoon and evening, the chief matter of business was the arrangements for the young ladies' boarding hall. The house just vacated by R. M. Thompson and family when they moved into their new residence has been rented by the board of regents for this purpose. It will afford comfortable accommodations for 22 ladies. The board are now anxious to engage a suitable matron, who will reside there and supervise the household arrangements. Among other things an order was made for the deposit of all the books recently purchased by the various departments of the College and Station in one room to which access can be had by all parties entitled to consult the books in question. Arrangements were also made for continuing the weather records and signal service reports. Application had been renewed to General Greely to establish a regular United States signal service station at the Agricultural College but, although supported by the efforts and influence of the Oregon delegation at Washington, the application was refused. The board also arranged for the expending of a considerable amount when received of the additional \$15,000 recently appropriated by congress, in adding to the equipment in tools and machinery of the mechanics hall.

CORVALLIS LEADS.—The fact that Corvallis is the best shipping point in the Willamette valley is demonstrated by the large amount of wheat handled by our warehouse men and mill men and the price paid for it. For several years past farmers have received from one to five cents more per bushel for their wheat at Corvallis than could be obtained at any other city in the valley. Possibly competition among dealers may cut some figure in the matter but it should be no more so here than at other places, Salem and Albany for instance, where there is as much if not more cause for competition than at Corvallis. At Salem the ruling price paid for wheat this week is 66 cents. At Albany, the great railroad center, only ten miles down the creek, 65 cents is the highest price paid. At Corvallis last Monday wheat brought 67 cents, Tuesday it jumped to 69 cents then to 70 cents and remained at 69 and 70 cents since, making a difference of four cents per bushel over the price paid at Salem and five cents more than at Albany. It is not only this year that farmers have received the highest price for their wheat at Corvallis but such is the case every season. In 1888 and 1889 that article sold for one and two cents more per bushel in this city than at any other place in the valley. If this condition of affairs is caused by competition only our grain dealers are simply paying the farmer the ruling market price for his wheat and it is evident that the grain dealers of former places are depriving him of his just dues for no dealer is foolish enough to pay a higher price for an article than the market will stand. They are not in the business for their health. But such can hardly be the case for the grain dealers of Salem and Albany are no doubt just as honest as those of Corvallis, and are probably paying all they can afford to. The cause is no doubt principally due to the superior location of Corvallis as a shipping point and the low freight rates thus obtained by our dealers.

The date of opening the public schools has been changed to September 22, owing to the fact that Prof. McKee, the new principal, will not arrive in Corvallis and be prepared to assume his duties before that time.

AROUSING TO ACTION.

There are periods in the history of every city by nature healthfully located when, by long immunity from epidemic diseases or other causes, the health officers and the inhabitants become careless and forgetful of their sanitary condition, and heedless of the primary laws which govern the health of cities. This has been true of Corvallis. Although there is no adequate sewerage system here, still the city's officials and the citizens could sustain a more cleanly condition of Corvallis than they have in recent years. The late report of the existence of two cases of diphtheria in our midst has aroused the health committee to a sense of its duty, and it has ordered a general clean-up. The committee has been making an examination of the alleys and other localities in which filth may have collected, and have caused the ditches and sewers to be flushed in the best manner with the means at hand. The marshal has received emphatic instructions to enforce the sanitary laws of the city, and it is hoped that he will meet with no remonstrance. While the circumstances indicate that there is small occasion for alarm, every precaution should be taken. The council has ordered printed the following pertinent information for the benefit of those who wish to disinfect or fumigate to prevent the spread of the disease:

A very important mode of prevention consists in disinfection. The experiments of Schotte and Gaetner, and of Strenberg, prove the inefficiency of small doses of disinfectants in common use. The popular idea, sometimes even shared by physicians, that the faint odor of chloride of lime or of carbolic acid in a sick room or in a foul privy is evidence that the place is disinfected, is entirely erroneous. Particularly in regard to the latter agent, it may be stated at once that its employment for disinfecting purposes on a large scale is impracticable, both on account of the expensiveness of the acid and the enormous quantities required to produce the desired effect. For in regard to its efficiency it does not rank very high in comparison with a great many other articles, as may be seen from a table of the disinfecting properties of different chemicals published by Miquel in the Semaine Medicale.

For practical purposes I know of no better or simpler rules for disinfecting than those published by the National Board of Health. In the Bulletin No. 10, of September 6, 1879, the following instructions for disinfection were published: Deodorizers, or substances which destroy smells, are not disinfectants, and disinfectants do not necessarily have an odor.

"Disinfection cannot compensate for want of cleanliness nor of ventilation.

I. Disinfectants to be employed:

1. Roll-sulphur (brimstone) for fumigation.
2. Sulphate of iron (copperas) dissolved in water in the proportion of one and a half pounds to the gallon; for soil, sewers, etc.
3. Sulphate of zinc and common salt, dissolved together in water in the proportion of four ounces sulphate and two ounces salt to the gallon; for clothing, bed linen, etc.

Carbolic acid is not included in the above list, for the following reasons: It is very difficult to tell the quality of the commercial article, and the purchaser can never be certain of securing it of proper strength; it is expensive when of good quality, and experience has shown that it must be employed in comparatively large quantities to be of any use; it is liable by its strong odor to give a false sense of security.

II. How to use disinfectants:

1. In the sick-room.—The most available agents are fresh air and cleanliness. The clothing, towels, bed-linen, etc., should on removal from the patient and before they are taken from the room, be placed in a pail or tub of zinc solution, boiling hot if possible.

All discharges should be received in vessels containing copperas solution, or, when this is impracticable, should be immediately covered with copperas solution. All vessels used about the patient should be cleansed with the same solution.

Unnecessary furniture—especially that which is stuffed—carpets and hangings, should, when possible, be removed at the outset; otherwise they should remain for subsequent treatment.

2. Fumigation with sulphur is the only practical method for disinfecting

the house. For this purpose the rooms to be disinfected must be vacated. Heavy clothing, blankets, bedding and other articles which cannot be treated with a zinc solution should be opened and exposed during fumigation, as directed below. Close the rooms as tightly as possible, place the sulphur in iron pans supported upon bricks placed in wash-tubs containing a little water, set it on fire by hot coals or with the aid of a spoonful of alcohol, and allow the room to remain closed for twenty-four hours. For a room ten feet square at least two pounds of sulphur should be used; for larger rooms proportionately increased quantities.

THE COW GAVE HIM A PARTING KICK.—Last Tuesday Geo. E. Smith, a carpenter living on river street, met with a peculiar accident. He was returning home from his day's work, his wife saw him coming and started to meet him but as she came out of the door she noticed a cow in the yard and drove her out, and as the cow went through the gate Mr. Smith gave her a gentle tap evidently intending to assist the cow in her movements. It was a brilliant idea, the plan worked admirably. The bovine became quite active, but not in the manner Mr. Smith expected for she suddenly resented the gross insult by giving her assailant a parting kick which he will probably never forget. She let drive with both feet, tossed him into the air and let him down, (not as tenderly as a mother would put a sleeping babe in its cradle) but he struck the ground with a dull thud that sounded like the splash of an over-ripe watermelon, and the cow went on her way rejoicing. When Mr. Smith collected his senses and picked himself up, he found that the second finger of the right hand had been fractured and the bone protruded nearly through the flesh. Otherwise his injuries were slight. He had the broken bone set, and now says the "cows must go" and he will never again vote for "cows."

BEATS THE RECORD.—That the wheat crop of the Willamette valley is turning out a much better yield than was expected a few weeks ago, is demonstrated by the flattering reports that come from every section of the valley. It is not an uncommon thing for a field of from 50 to 500 acres to produce an average yield of from 35 to 40 bushels to the acre. In some instances 50 and even 60 bushels have been reported, but when it comes to raising 75 bushels of wheat to the acre, and a dry season at that, it beats the record, at least so far as heard from, but such was the case in the vicinity of Corvallis. Last Tuesday Norman Lilly threshed 50 acres of wheat for Millard Beach which averaged 45 bushels to the acre, but from a single acre which had in former years been used as a garden patch, 75 bushels of Club wheat was threshed by machine measure, by weight it will go nearly 80 bushels. The truth of the above statement can be vouched for, and if any one can beat it let them speak out.

THE SAME "BUZZ SAW."—Tuesday was an unfortunate day for E. L. Strange, of the firm of O'Donald & Strange, proprietors of the Corvallis planing mills. Tuesday morning he started the planing machine to dress some lumber and by some means the knuckles of his right hand came in contact with the blades of the machine thereby causing him to lose a fair sized piece of flesh but fortunately this was all. After dressing the wounded hand he made up his mind that he would not quit his job over a trifling matter like that and went to work again but this time it was with the buzz saw. He soon became familiar with either the "buzz" or the "saw" and was suddenly aroused to the fact that the above instrument had nearly severed one of his fingers and had started on another. Mr. Strange had the injured fingers dressed and it is not probable that he will have to go through the process of having them amputated. He is now taking a vacation for the benefit of his health.

DENTAL OFFICE RE-OPENED.—E. H. Taylor wishes to announce to the public that his dental office in the Crawford & Farra brick has been reopened and all work will receive prompt and careful attention. Mr. Taylor needs no recommendation as a dentist. All work will be under his special supervision and the public are guaranteed satisfaction.

\$20 worth of A. I. Roger Bros. silver ware to be given away with Silver Prize Coffee at A. F. Hershner's.

REMOVAL AND OPENING.

We are now engaged in moving to our new building nearly opposite the old stand. We have eight men employed and expect to complete this in about three days and follow by opening the largest and most complete stock in Benton county. In addition to our already large assortment we will open nearly \$25,000 worth of new clothing, dry goods, boots, shoes, groceries and all lines carried by a first class establishment. This is not wind and can be seen and must be seen to be appreciated. Our grand opening will take place in about a week and due notice will be given of that event. Meanwhile our patrons can depend on being served in the best possible manner with pleasure to us and profit to themselves, and our store will be, as before, the headquarters for bargains. Our opening day and evening will be an event not before equalled in this city and we trust all our friends will attend as nothing will be omitted to make this a most pleasurable event to all attending. To those who buy, we will prepare pleasant surprises in prices and quality. Watch the papers for the announcement of our opening day and evening.

S. L. KLINE.

FRUIT GOING THIS WEEK.—The value of the fruit trade to the people of Ashland even now before the young orchards have come into general bearing may be appreciated from an observation of the shipments of fruit now being made. Shippers reported yesterday that that day's shipment brought \$1000 to the town. Think what it will be when the hundreds of young orchards come into full bearing. At the prices paid for peaches this season, two to three cents per pound on the trees, a matured peach tree, with 200 to 300 pounds of fruit upon it would yield the grower \$4 to \$12 for the crop. This means an income of from \$400 to \$1200 an acre for the peach orchards. This sounds marvelous, but a good crop and good prices show just such returns.—Tidings.

PAINFUL WOUND.—A very serious and painful accident happened to an 8-year-old son of James Q. Hatcher, in Benton county across the river Sunday evening. The boy and his brother were playing in the yard, and ran around the house in different directions, meeting at a corner. One of the boys had a sharp stick in his hand and when they met it was lowered so that it struck his brother on the top of his head, inflicting a wound about four inches long. Dr. W. H. Davis sewed up the wound, and the boy is getting along nicely.—Albany Herald.

THE WRONG MAN.—Superintendent of the penitentiary, Downing, who was in this city a few days ago, says the Albany Democrat, on the track, as he supposed, of John Miller, an escaped convict, followed him to Lebanon, Sweet Home, and on to Fish Lake where he overtook him only to find that he was an escaped lunatic instead of a convict. He let the lunatic severely alone.

MARRIED.

ROBINSON-DYER.—In Eugene, Oregon, August 21, 1890, at the Hoffman House, by Rev. G. A. Blair, Mr. Frank C. Robinson, of Lane county, and Miss Mary A. Dyer, of Benton county.

WOOD-SAHALSK.—On Thursday, Aug. 21, 1890, at the residence of H. Woods, Blodgett, Benton county, Mr. Henry Wood, of Blodgett, and Miss Ida Sahalsk, of Albany; Eld. A. J. Jarman officiating.

DIED.

SUVER.—At his home at Suver Station, Tuesday, August 26, 1890, Joseph Suver, aged 75 years. Deceased was one of Oregon's pioneers, having settled in Polk county many years ago where he accumulated a large amount of valuable land. The town of Suver was named for him. The funeral took place on Wednesday.

DENTISTRY.

J. B. WELLS, D. D. S., (Successor to N. B. Avery.) Office over the First National Bank.

Benton County FLOURING MILLS COMPANY, CORVALLIS, OR.

We now have our large new warehouse ready for storage of grain, and are prepared to furnish sacks to those who will favor us with their patronage, and will pay the highest market price for grain to those who store with us. Keep constantly on hand Flour, Bran and Shorts in quantities to suit the trade, and respectfully solicit a trial order, feeling assured that we can give entire satisfaction in every respect.

BENTON CO. FLOURING MILLS CO. SUBSCRIBE FOR THE CORVALLIS GAZETTE, the oldest paper in Benton co. One year, \$2.

SLAUGHTERED BY HIS OWN HAND!

OSBORN'S

—Fine Stock of—

Clothing, Hats, CAPS, FURNISHING GOODS, &c.

In order to Make Room for the Large Stock of Clothing that will Arrive from New York in September, I will Slaughter High Prices for the Next Sixty Days.

Will sell Goods at Astonishingly Low Prices. Goods marked away down to suit hard times. Now is the time to buy cheap.

A Nice and Valuable Present Given to my Customers. Come and see me before purchasing, as I can give you the best satisfaction in price and quality.

John Osborn,

Farra's Block, Corvallis, Oregon.

GEO. E. FISH, Corvallis, Oregon.

STOVES!

Charter : Oak : Ranges ! With Wire-Gauze Doors.

SUPERIOR STOVES AND RANGES

Fire-Backs Warranted for 15 Years. Argand Stoves and Ranges, Ventilated Ovens, PLUMBING, ROOFING, REPAIRING.

OREGON STATE FAIR, 1890.

30th Annual Exhibition Under the management of the Oregon State Board of Agriculture, will be held on the state fair grounds near Salem, commencing on

MONDAY, SEPT. 15th, 1890, —And Lasting One Week.—

OVER \$15,000.00 CASH PREMIUMS

Offered for agricultural, stock and mechanical exhibits, for works of art and fancy work and for trials of speed. Reduced rates for fare and freight on all transportation lines to and from the fair. Important improvements have been made upon the grounds and increased facilities are offered exhibitors. The

PAVILLION WILL BE OPEN

Four Nights During the week. A splendid field of horses entered in the speed department, and fine exhibitions of racing will be given each day. Entries for premiums close Monday at 7:30 p. m. Exhibitors are urged to make as many of their entries on Saturday before the fair as possible. Goods, animals and articles for exhibition must be in their places by 10 p. m. on Monday.

PRICES OF ADMISSION: Man's day ticket.....50c Woman's day ticket.....25c Man's season ticket.....\$2.50 Woman's season ticket.....\$1.00 Send to the secretary at Portland, Oregon, for a premium list. D. H. LOONEY, President.

J. T. GREGG, Secretary.

NOTICE FOR PUBLICATION.

LAND OFFICE AT OREGON CITY, OR. July 21st, 1890. Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before the County Judge or in his absence before the County Clerk of Benton county, at Corvallis, Oregon, on September 8, 1890, viz: E. A. Chapman, Homestead Entry No. 5160, for the S. 1/2 of N. E. 1/4 and N. 1/2 of the S. E. 1/4 of Sec. 10, Tp. 12 S., R. 7 W. He names the following witnesses to prove his continuous residence upon, and cultivation of, said land, viz: Richard Casteel, Marshall Allen, Edgar Allen and David Garred, all of Philomath P. O., Benton Co. Or. J. T. APPERSON, Register.

FREE READING ROOM!

Main St., Op. Cameron's Store. A quiet room. Good Books. Current Papers and Periodicals. The public invited. Strangers especially welcome. Per Order of W. C. T. U. Furnished rooms (up stairs) to rent.

DISCOVERY Marvelous Mind wandering cured. Books sent in one mailing. Testimonials from all parts of the globe. Prospectus free. Send on application to Prof. A. L. Lescage, 227 Fifth Ave., New York.

PHYSICIANS.

G. R. FARRA, M. D., PHYSICIAN and SURGEON. Special attention given to Obstetrics and diseases of Women and Children. Office up stairs in Crawford & Farra's brick. Office hours, 3 to 9 a. m., and 1 to 2 and 7 p. m. 1:13-yr.

J. M. APPLEWHITE, M. D., residence North 5th Street. **H. S. PERNOT, M. D.,** residence 4th street, two doors north of Opera House.

Applewhite & Pernot, PHYSICIANS AND SURGEONS.

Corvallis, Oregon.

Offices over J. D. Clark's hardware store, and at R. Graham's drug store. Hours: 8 to 12 a. m., 1:30 to 5, and 7 to 8:30 p. m.

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O'DONALD & STRANGE, —PROPRIETORS OF— CORVALLIS

PLANING MILLS,

(Successor to L. L. Hurd), Is prepared to Furnish all Kinds of SASH, DOORS, BLINDS AND SCROLL SAWING. Windows and Mouldings at Portland Prices. 6-13-3m

R. L. Taylor,

PROPRIETOR OF THE Little Band Box Barber Shop, —Corvallis, Oregon.—

Shaving, hair-cutting, dressing, dying, and shampooing.