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AS TIMES CHANGE.

Not so many years ago the man who was a tradesman had served an apprenticeship and was generally a good all around workman. Now everything has taken a turn toward specializing. Go where you will and you will find in all manufacturing plants men who are specialists in the production of one item of the general output. In the main this is all very well, but in some way the idea is certain to be carried to excess and result in a manner little expected.

Go into the large printing establishments of the cities and in every department of the plant you will find specialists. Very few boys or young men are learning the business and those who are will be found specializing. This is all very well so far as the cities are concerned. But it does not result in good printers of the general utility type such as are needed in country offices. In the country towns few, very few, boys are learning the printing trade, or any other like trade for that matter. The time is not far distant when the country offices are to suffer in consequence of this indifference toward the business.

Everywhere we find the tendency in greater or lesser degree toward higher education. This is all very well, but the time when we can dispense with "drawers of water and hewers of wood" is not yet. This is a commercial and industrial as well as a money age. The two former make the latter possible. Trades and tradesmen are necessary for the life of the nation and the general development of the country.

Our schools and colleges seem to teach too little of the practical life, that is, the majority of our institutions of learning. The Oregon Agricultural College is becoming more and more an industrial institution as it instructs in professions and trades which are a necessity to the people. But most institutions of learning run to seed on art and Latin—all very well to know, but in many cases not so profitable to their masters as shoe-blackening would be.

It is a remarkable fact, but true just the same, that the majority of our great business men enjoyed but meager educational opportunities during their youth. Statistics prove that a majority of men who engage in business fail. The man following a business career successfully is an able man regardless of his educational qualifications.

The greatest work before our educational institutions today is teaching economics and commercialism, also instructing the youth in the trades. We must have leaders in business enterprises and commerce and it is required that they be better trained than their fathers, for the demands are greater than in past years and are daily becoming more exacting. The capacity to keep books or successfully fill a clerkship will not do for the future. These commercial and business leaders must be especially trained for the part they are to play in the affairs of the nation. Where are they to receive their training? The colleges must meet the requirement.

It seems that Oregon is about to furnish food for international mastication. It is said there may have been trouble in Woodburn between seven sons of Mikado and untold numbers of

"Uncle Samuels' bravest. Nobody hurt yet.

There seems to be plenty of Thaw "way back east," notably in the vicinity of New York City. They claim it's a crazy proposition.

WHAT IT SAYS.

Of the Silo - Instructive Bulletin by Byron Hunter.

Byron Hunter of this city, a man of wide experience with farming topics, has issued a bulletin that contains much valuable information for farmers. Mr. Hunter's position is that of assistant agriculturist, farm management investigations, U. S. department of agriculture, by which it will readily be seen that he is an authority on the subjects treated in his bulletin. As Benton county farmers are more or less familiar with the silo, Mr. Hunter's article on silos is here given for the benefit of the farmers who may possibly not obtain a copy of the bulletin. It says:

"That the silo should have a very general use in western Oregon and western Washington, not only for the preservation of corn but for many other crops as well, ought to be apparent from an understanding of the climatic conditions of the region. Most of the hay crops are ready to cut during the month of June, while spring rains frequently continue until the first of July. It will thus be seen that haying ordinarily occurs at a time when good weather cannot always be relied upon. If meadows are pastured during the spring to retard the development of the crop so that haying will occur after the late spring rains are over, the yield of the second crop is usually much lighter, since its growth is confined entirely to the dry season.

By the use of the silo, on the other hand, the first crop may be cut for ensilage early in June, even though the weather be unfavorable for haying. If cut at this time, while the plants are still growing vigorously, a good second crop will usually mature for hay early in August—the best haying season of the year. A light third crop can be used for pasture or cut for ensilage late in the fall. It is evident, therefore, that the use of the silo will practically insure the saving of the first crop, increase the total yield per acre, and cause the second crop to mature at a time when good haying weather is usually relied upon.

That all kinds of ensilage should be finely cut may be desirable, but we must not get the idea that it is essential. For years ensilage of the finest quality has been made in western Oregon and western Washington out of the whole clover and grass (timothy, English ryegrass, etc.) in making ensilage of this kind, however, there are two essentials—an air-tight silo and great care in filling it.

Farmers who use the silo as indicated above agree that the first crop of grass and clover should be cut for ensilage from the 1st to the 15th of June, for the earlier the first crop is cut the greater will be the yield of the second.

Difficulty is usually experienced in raking up freshly cut green grass with an ordinary hay-rake. Some farmers avoid this difficulty by cutting with a self-raking reaper or a mower with a bucher attachment. These bunches are then thrown on a wagon by hand. Others cut with an ordinary mower and load from the swath with a hay loader. The heavy green grass often bends the teeth on the elevator bars of the loader. The teeth may be re-entrenched by nailing blocks of wood on the elevator bars just back of the teeth.

In filling the silo the material must be evenly spread and thoroughly tramped, so that all of the air possible will be excluded. If this is not done much of the ensilage will spoil. Two principals were found in use by farmers in filling silos. In the first the freshly cut grass is dropped directly into the silo with a hay-fork. Two men in the silo spread the material and tramp it thoroughly, especially around the edges. The center of the silo where the loads from the fork

fall requires but little tramping. The second method is to drop the material upon a platform at the top of the silo by means of hay slings or a hay fork. A man upon the platform throws the material into the silo, placing it as best he can. Another man spreads it evenly in the silo and tramps it thoroughly. This is perhaps the safest method, for there is less chance to slight the work. For a few days after the silo has been filled, the setting of the material will allow the addition of two or three loads each day, each load being thoroughly tramped when added. When the filling is completed the top is covered about one foot deep with marsh grass or other waste material that it will pack closely and exclude the air. This is wetted thoroughly and tramped daily for several days, using about two barrels of water at each wetting. The writer has seen ensilage of excellent quality made from whole grass in this way. He has also seen ensilage made by dropping the material into the silo without spreading and tramping it that was practically a total loss.

In Memoriam

Whereas, It has pleased the Supreme Master of the universe to remove from our midst our esteemed brother, Fred S. Tomlinson, therefore be it

Resolved, That in the death of Brother Tomlinson that Wells Assembly of United Artisans loses an esteemed and worthy brother, the community a citizen of exemplary character and his immediate family a loss that we have no words to describe.

Resolved, That Wells Assembly of United Artisans tender its sincere sympathy to his sorrowing relatives and friends and may they ever look to Him who has promised to sustain them in every trial by his omnipotent love, and to care for and protect them in every trying hour.

Resolved, That as a tribute of respect to Brother Tomlinson that the charter of Wells Assembly of United Artisans of which he was a worthy and honored member, be draped in mourning for sixty days.

Resolved, That a copy of these resolutions be spread on the minutes of the meeting and that a copy be transmitted to the county papers for publication and that a copy be forwarded to family of deceased. 16

Passing of Mr. Rogoway.

A brief notice on the door of what has been the Rogoway furniture store in this city contains the information that all goods within have been attached and are now in control of M. P. Burnett, sheriff of Benton county. Mr. Rogoway left Corvallis ten days ago and it is declared his wife, who remained in charge of the store here, knew nothing of his whereabouts. Saturday she too left for Portland.

The career of the Rogoways in Corvallis has been brief and resembles quite strongly that of N. A. Fisher, the missing piano dealer who for a time shown resplendent on the business horizon of this city, only to wink out as suddenly as he had winked in.

The going of Mr. Fisher, lamented by numerous creditors and the same is said to be the case in the hurried passing of Mr. Rogoway. Mrs. Rogoway was to return Wednesday from Portland to assist in straightening up certain business matters. The store has been in charge of Deputy J. D. Wells since Tuesday.

Planning an Improvement.

Plans have just been submitted for an addition that will make the Eugene hospital the most sightly and roomy in the upper valley. The building will be three stories high with a massive and handsome exterior. The entrance with its twelve porches, stone balustrades and heavy columns will be unique. The interior will be built with a view to getting sunlight and plenty of fresh air into every room.

One attractive feature for physicians will be a handsome consultation room with an open wood fireplace and a laboratory room next door.

The nearness to town, being

on Willamette street between 12th and 13th, enables friends of patients to visit them without a long walk. When completed this addition will make room for thirty more beds which will fully meet all the hospital needs of the city for from three to five years.

The institution is now equipped with a fine X ray machine, and a well supplied surgery; the best water sterilizer in the valley, wherein all the water used for drinking, surgical work and dressing is fully sterilized, and an excellent staff of trained nurses.—Ex.

Country Editors' Power.

A congressman from the middle west said once:

"The power of the country press surprises me. During my two terms I have been impressed with it constantly. I doubt if there is a single calm utterance in any paper in the United States that does not carry some weight in Washington among the members of congress. You might think that what some little country editor says does not amount to anything, but it means a great deal more than most people realize. When the country editor, who is looking after nothing but the country printing gives expression to some rational idea on a national question, the man off here in congress knows that it comes from the grass roots. The lobby, the big railroad lawyers and that class of people realize the power of the press but they hate it."

Jupiter's Double Moon.

The most wonderful of all the remarkable things which nightly come within the range of the powerful modern telescopes is the double moon which continually circles around and around Jupiter, the "giant of the skies." This astronomical oddity was not known until after the great Lick telescope was put in position on Mount Hamilton, the discovery of the tiny satellite only dating back to 1891. The first hint of the presence of this "moon of a moon" was given when one of the Lick observatory men reported that one of Jupiter's satellites appeared to be casting a double shadow on the giant planet's surface. From that time forward for some weeks a sharp lookout was kept, and at last the observers were rewarded in getting a glimpse of the curiosity—a tiny dot of a moon revolving around another moon, both held in position by the great Jupiter.

Standard Breds Versus Scrabs.

Wherever any one succeeds with barnyard fowls they would grow rich from standard bred poultry. Just try it, those of you who are doing well enough with the common kinds, and see what a difference there will be between 150 eggs per hen from each hen and seventy or eighty from the old kind, says the Feather.

Even From the Mountains.

Ballard's Snow Liniment is praised for the good it does. A sure cure for Rheumatism and all pains. Wright W. Lovine, Grand Junction, Colo., writes: "I used Ballard's Snow Liniment last winter for Rheumatism and can recommend it as the best liniment on the market. I thought, at the time I was taken down with this trouble that it would be a week before I could get about, but on applying your liniment several times during the night, I was about in 48 hours and well in three days." Sold by Graham & Wortham.

FOR STOMACH SUFFERERS.

Don't Use Any Remedy That Keeps Its Formula a Secret.

People troubled with stomach weakness cannot afford to use a medicine unless they know what it contains.

Mi-o-na is the one remedy for stomach troubles that publishes its formula; chemically pure bismuth subgallate, to allay any inflammation of the stomach and bowels; cerium oxalate, to strengthen the stomach nerves; sodium bicarbonate, to neutralize the poisonous acids that are present in stomach troubles; and nux vomica, which restores vigor to the digestive organs and tones up the whole nervous system.

This combination of valuable remedies is found only in Mi-o-na stomach tablets, and it so rarely fails to strengthen the digestive system, and cure even the worst form of stomach trouble, that Graham and Wells sell the remedy under guarantee to refund the money unless it cures.

A 50c box of Mi-o-na will give quick relief for indigestion, distress after eating, sleeplessness, or any of the other symptoms of stomach troubles. Unless it does this, the cost is nothing.

A Lazy Liver

May be only a tired liver, or a starved liver. It would be a stupid as well as a savage thing to beat a weary or starved man because he lagged in his work. So in treating the lagging, torpid liver it is a great mistake to lash it with strong drastic drugs. A torpid liver is but an indication of an ill-nourished, enfeebled body whose organs are weary with over work. Start with the stomach and allied organs of digestion and nutrition. Put them in working order and see how quickly your liver will become active. Dr. Pierce's Golden Medical Discovery has made many marvelous cures of "liver trouble" by its wonderful control of the organs of digestion and nutrition. It restores the normal activity of the stomach, increases the secretions of the blood-making glands, cleanses the system from poisonous accumulations, and so relieves the liver of the burdens imposed upon it by the defection of other organs.

If you have bitter or bad taste in the morning, poor or feeble appetite, coated tongue, flat breath, constipated or irregular bowels, feel weak, easily tired, dependent, frequent headaches, pain or distress, "small of back," gnawing or distressed feeling in stomach, perhaps nausea, or "rises" in throat after eating, and kindred symptoms of weak stomach and torpid liver, no medicine will relieve you more promptly or cure you more permanently than Dr. Pierce's Golden Medical Discovery. Perhaps only a part of the above symptoms will be present at one time and yet point to torpid liver or biliousness and weak stomach. Avoid all hot bread and biscuits, griddle cakes and other indigestible food and take the "Golden Medical Discovery" regularly and stick to its use until you are vigorous and strong.

The "Discovery" is non-secret, non-alcoholic, is a glyceric extract of native mineral roots with a full list of its ingredients printed on each bottle-wrapper and attested under oath. Its ingredients are endorsed and extolled by the most eminent medical writers of the age and are recommended to cure the diseases for which it is advised. Don't accept a substitute of unknown composition for this non-secret medicine of known composition.

A Baby

Should be sunshine in the home, and will if you give White's Cream Vermifuge the best worm medicine offered to suffering humanity. This remedy is becoming the permanent fixture of all households. A mother with children can't get along without a bottle of White's Cream Vermifuge in the house. Sold by Graham & Wortham.

A Stitch in Time.

Will save nine. So will a bottle of Ballard's Horehound Syrup always kept on hand save many a spell of sickness. A sure cure for Coughs, Colds, Bronchitis and Whooping cough. Mrs. S.—Hot Springs, Ark., says: "I keep a bottle of Ballard's Horehound Syrup in my medicine chest and thank my forefathers many times it has prevented many severe spells of sickness." Sold by Graham & Wortham.

Notice of Final Settlement.

In the County Court of the State of Oregon for Benton County. In the Matter of the Estate of James C. Taylor, deceased. Notice is hereby given that the undersigned has filed her final account as executrix of the estate of James C. Taylor, deceased, with the Clerk of the above entitled Court and that said Court has fixed and appointed Saturday the 9th day of February, 1907, at the hour of ten o'clock in the forenoon of said day, and the County Judge's office in the County Court house in Corvallis, in said Benton County, Oregon, as the time and place for hearing objections, if any, to said account and settlement thereof. All persons interested and desiring to object to said account are notified to appear and state their objections in writing thereto at said time and place. Dated this 11th day of January, 1907. LILLIAN L. TAYLOR, as Executrix of the Estate of James C. Taylor, deceased.

Notice for Publication.

United States Land Office, Portland, Oregon, November 25th, 1906. Notice is hereby given that in compliance with the provisions of the act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the States of California, Oregon, Nevada, and Washington Territory," as extended to all the public land in the State of Oregon, by act of August 4, 1892, Fred Formulier, Albany, County of Linn, State of Oregon, has filed in this office his sworn statement No. 7,390 for the purchase of the SW 1/4 of section No. 36 1/2 Township No. 39, south range No. 5, west and SW 1/4 of proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish his claim to said land before County Clerk of Benton County at his office at Corvallis, Oregon, on Saturday the 16th day of February 1907. He names as witnesses: ROBERT L. GLASS of Corvallis, Oregon; JOHN JOHNSON, of Wren, Oregon; M. J. CAMERON, of Albany, Oregon; WILLIAM IGO, of Wren, Oregon. Any and all persons claiming adversely the above described lands are requested to file their claims at this office on or before said 16th day of February 1907. ALGERNON DRAYSON, Register.

\$3.50 Henkle & Davis

Advertisement for Henkle & Davis featuring an illustration of a man riding a horse. Text includes: "All Made in a Yard Wide", "That is the Stuff", "J. O. BALLARD & CO'S", "MALONE PANTS ARE MADE OF".

The Gazette for Job Work

CLASSIFIED ADVERTISEMENTS

CLASSIFIED ADVERTISEMENTS: Fifteen words or less, 25 cts for three successive insertions, or 50 cts per month; for all up to and including ten additional words is 1/2 cent a word for each insertion. For all advertisements over 25 words, 1 ct per word for the first insertion, and 1/2 ct per word for each additional insertion. Nothing inserted for less than 25 cents. Lodge, society and church notices, other than strictly news matter, will be charged for.

HOMES FOR SALE.

WILL SELL LOTS IN CORVALLIS, Oregon, on instalment plan and assist purchasers to build homes on them as desired. Address First National Bank, Corvallis, Or.

WILL SELL MY LOTS IN NEW PORT, N. Y. for spot cash, balance instalments, and help parties to build homes thereon, if desired. Address M. S. Edmond, Corvallis, Or.

Veterinary Surgeon

DR. E. E. JACKSON, VETERINARY surgeon and dentist. R-side 1220 Fourth street. Phone 389. Office 1011 Main street, Phone 204. Give him a call.

PHYSICIANS

B. A. CATHEY, M. D., PHYSICIAN and surgeon. Rooms 14, Bank Building. Office Hours: 10 to 12 a. m., 2 to 4 p. m. Residence: cor. 5th and Adams Sts. Telephone at office and residence. Corvallis, Oregon.

Money to Loan

ON APPROVED SECURITY. APPLY TO S. L. Kline, agent. 15-19

House Decorating.

FOR PAINTING AND PAPERING SEE W. E. PAUL, Ind. 485 14tf

MARBLE SHOP.

MARBLE AND GRANITE MONUMENTS; curbing made to order; cleaning and repairing done neatly; save agent's commission. Shop North Main St., Frank Vannosen, Prop., 92th

ATTORNEYS

J. F. YATES, ATTORNEY-AT-LAW. Office up stairs in Zieroff Building. Only set of abstracts in Benton County.

WANTED

WE WILL MAKE A LIBERAL PROPOSITION to live party of good standing, who will represent us in this town. Only a little time each day must be devoted to the business, and will not interfere with any other occupation. Write us at once. S. V. Paine & Co., Stock Brokers, Kohl Building, San Francisco, Cal. 15 18

WANTED—A MAN, WITH STOCK to rent a dwelling adjoining Corvallis who is a kind good workman with a team of horses. 81-tf

WANTED 600 SUBSCRIBERS TO THE GAZETTE and Weekly Oregonian at \$2.55 per year.

FARMERS!

WHEN IN TOWN COME INTO MY seed store, second door north of Express office. A good place to rest and talk over topics pertaining to farm interests. Three thousand pounds red clover, alsike, alfalfa, white clover, hardseeded barley, speltz, vetch, rye grass, and artichokes. WANTED: three carloads red clover for Eastern shipment; also 10 tons of vetch seed to fill out balance of three carloads. L. L. Brooks, Corvallis, Oregon.

BANKING.

THE FIRST NATIONAL BANK OF Corvallis, Oregon, transacts a general conservative banking business. Loans money on approved security. Drafts bought and sold and money transferred to the principal cities of the United States, Europe and foreign countries.

MARKET

I WILL PAY THE HIGHEST MARKET price for poultry, mutton, veal, calf, etc., at T. A. Boulden's grocery store, corner Second and Monroe St., opposite Corvallis Hotel. Your cash is always ready, and a square deal guaranteed to all. THOS. BOLDEN 81t

Why Not Use Electric Lights?

Stop scratching matches on your wall. Those streaky matches! scratches look mighty bad on any wall. But as long as you continue to use gas or oil you've got to use matches.

The "matchless light" is the electric light,—a simple twist of the wrist does it. We are improving and perfecting our lighting service in this city and can give better service for less money than ever in the history of the city.

The cost of wiring has been reduced until it is within reach of all. If you would like to know more about it, call on us in our new office opposite the O. J. Blackledge furniture store or phone us, Ind. Phone 459. Willamette Valley Co. G. A. Clark, Mgr. 74-