

THE CHEESEMAKER.

American and Foreign Cheeses and Methods of Making.

An expert and skillful dairyman with the exercise of sufficient care should be able to present the buyer with the best quality of cheese. This is confirmed by the fact that the famous Cheddar cheese of England has been beaten in competition by American Cheddar, though made under entirely different conditions. Occasionally we can find the so called Swiss, Edam and Brie cheeses (which are made in various and distant localities) produced in this country fully equal in flavor to the foreign made article.

But the average American method of making cheese differs widely from the foreign way, and the initial difference is the separation of the whey from the curd. Our dairyman does not draw off the whey until some acidity is shown, when it is drawn off and the curd is left to drain and cool. This is the point which requires skill and experience, as the formation of the acid has to be regulated to a nicety, as heat develops the acidity and cold retards it.

The famous English Cheddar cheeses mentioned above are never allowed to be sold until three months after being made and for the first few days are bandaged and kept in a cheese room (temperature 65 degrees) and turned daily for some time. The process of keeping various kinds of cheese in this way may be altered so as to give great variety to its flavor. Cloths dipped in vinegar are sometimes wrapped around the cheeses, or sometimes they are covered with pulverized sweet herbs. Much ingenuity is often exercised in this way to vary the character of the article.—P. K. Edwards in Country Gentleman.

A Silo Story.

This little story was told by an Indiana dairyman in representing the importance of the silo to the farmer: "Compelling the cow to eat dry fodder instead of rich, juicy silage reminds me of a story a well known evangelist tells. A lady who prided herself on never turning a tramp empty handed from her door was accosted one day by a member of the hobo fraternity when, as it happened, she had nothing but bread to offer him; but, cutting a thick slice, she handed it to him, saying, 'I give you this not for your sake or for mine, but for the Lord's sake.' The tramp took the bread and, turning it over and over in his hand, finally said, 'My dear madam, not for your sake or for my sake, but for the Lord's sake, please put a little butter on this bread.' If the cow could speak, no doubt she would say, 'Not for your sake or for my sake, but for the sake of the milk pail, build a silo.'"

Both Quantity and Quality.
No way is known whereby the real value of a cow may be determined without an actual test. The most convenient and satisfactory test now known is the use of scales and the Babcock test for determining the percent of butter fat in the milk. The use of milk scales without a butter fat determination does not give the whole facts; neither does a butter fat determination without a consideration of the amount of milk throw much light upon the real worth of cows. Both quantity and quality of milk need to be considered—in short, must be considered—if we are to learn the real facts in regard to our dairy cows.

Covering For Milk Pitchers.
If milk is put in a pitcher or other open vessel it should be covered with a damp cloth, and with the end of this cloth placed in a vessel of water the evaporation from it will continue and assist in keeping the milk cool.

DAIRY WISDOM.

Thoroughly clean the udder by rubbing with a piece of linen. Wash the hands thoroughly before milking. Let the udder be quite dry before you begin to milk. Milk with dry hands. Seize the teats with the whole hand. Keep a gentle pressure on the udder. Milk as fast as you can and never cease working until the milk is wholly drawn. Don't strain the teat beyond its natural length.

Some bacteria are of great value to numerous branches of the dairy industry, but the man who desires to deliver his cream in good condition must look upon them all as enemies. He must so far as possible keep the milk and cream and the bacteria separate to prevent disease, contamination and fermentation.

One big mistake is often made in erecting silos. The majority are built too large. Better build two or even more, so as to enable you to use enough out in a day to prevent it from souring. Never try to save \$100 on a silo by cheap construction and lose instead \$200 worth of badly needed feed.

Before a cow that has been well bred—that is, has come from a good cow and a pure bred, prepotent sire—is condemned be sure that she has reached maturity and that she has had a full year of good, abundant feed.

If you are feeding the calves skim milk, either weigh or measure their feed with a cup. If you feed by guess, don't expect your calves to thrive. Get out of the rut of careless feeding practices and do things scientifically.

If there be soreness or lumps in the udder or teats, stoppage in the milk canal or unnatural colored milk don't mix that milk with any other and don't send it to the creamery.

The man whose cows dry up early to freshen for fall milk is mighty lucky. He gets the most milk when prices are highest.

PHILOMATH SNAPSHOTS.

Happenings of Interest in College Town—Coming and Going.

Robert Ewing of Michigan, who has been visiting at the home of his nephew, S. S. Ewing, manager of the Benton Co. Lumber company for several days, departed for Michigan last Thursday, with the intention of bringing his family to Oregon. We will be glad to welcome them within the borders of our peerless state.

John Bennett returned home from Waldport last Thursday, where he had been taking advantage of the last days of the open season for hunting and fishing. Stories for publication not yet completed.

Prof. S. O. Watkins, instructor of the 4th and 5th grades of the Philomath public school, has been afflicted with something in the nature of lumbago. He is able to continue his school, work, but was almost helpless a portion of the time.

Stephen Merrick returned from Nebraska last Thursday. He had been gone about two months, having accompanied Mr. Stahlbacher to that state, who expects to reside with a daughter. It will be remembered that Mr. Merrick's daughter, Alice, was sadly widowed by the death of Mr. Stahlbacher's son, two or three months ago.

A telephone message from Brownsville last Thursday called Mrs. Sarah Bennett to attend the funeral of a niece, who died at North Yakima, Wash., and whose burial was to occur at Brownsville on Friday. Mrs. Bennett departed for Brownsville on Friday morning.

C. L. Woods of Woods Creek, visited at the home of his brother, Abe Woods for several days last week.

The two deer that were slain near Newton cemetery two weeks ago were slain by Philomath hunters, instead of Corvallis hunters, as was recorded in the columns of the Gazette last week. R. E. Pugh, of the hardware firm of Pugh and Williams, is one of our most loyal citizens and Cleve Davis claims no place but Philomath as his home.

Through an oversight the film of one of our Snapshots was overlooked, and mention was not made of the natty little publication issued monthly by the students of Philomath college, and whose rhythmical appellation is dear to each heart of the bright young student body. "The Philomath College Chimes."

We desire to thank the business manager, Melvin Miller, for a copy of the first issue of the current school year being the first number of Vol. IV.

Something over a week ago a large calf belonging to S. H. Moses was found in its enclosure with its throat cut. Upon examination by a number competent to judge, it was stated that no decision could be made as to whether it was done by means of a weapon, or if some dog could have done the deed, as dogs were known to do the work so that it would deceive an expert. The calf was dead, but a dog with its head covered with blood was seen by a citizen of the town, and this would allay any suspicion that might arise as to the possibility of our having a person within the borders of our community that could do such a deed.

A young son of Mr. Mavstrick of south of Philomath, is afflicted with a serious attack of peritonitis, bordering on appendicitis. A delay in securing medical attendance makes the case more serious.

The revival meetings at the Radical U. B. church still continue. Rev. Reynolds has charge of the services.

A large concourse of relatives and friends of the late Janie Newton-Brown, from Philomath and vicinity attended the obsequies at the Philomath church and Mt. Union cemetery last Friday. The bereaved family have the heartfelt sympathy of the entire community.

The first test exams. of the different grades of the Philomath

public schools took place in the respective rooms the last two days of the week.

Wyatt Bros. made two trips to the summit of Mt. Chintimini last week for the purpose of bringing off the herd of cattle that had been pasturing on the summer range. On the first trip the cattle stampeded and about thirty were left on the Peak. The second trip was for the purpose of bringing these from the peak.

Chas. Vosburg, who had been visiting his parents and other relatives for the past month, returned to Portland last week.

J. Roy Miller of Sunnyside, Wash., was a business visitor at Salem last week and on Thursday dropped in for a visit with his sisters, Ola and Pherne, and his brother Melvin, who are attending Philomath college. He departed for Washington Friday morning.

Sudden Death.

T. G. Brown died Wednesday morning of heart failure at the family home on sixth street. He was a brother-in-law of Mrs. F. O. Gray and came to this city from Arapahoe, Nebraska, a year ago, hoping the change of climate might benefit the health of his son Walter, who is afflicted with inflammatory rheumatism. With his two sons, Walter and Vernon, and the only daughter, Tena, deceased made his home in the old creamery building on sixth street. Upon retiring Tuesday night he complained of not feeling well, and took some medicine. The son sleeping in the same room heard a gurgling sound about 4 o'clock and calling the other members of the family the elder man was found dead in his bed.

T. G. Brown was born in Ohio, September 27, 1891. He was married to Miss Addie Prime in Nebraska, about 30 years ago. The wife died 14 years ago. A third son, J. D. Brown, resides at Arapahoe, Nebraska.

Brief funeral services were held at the residence on Sixth street yesterday forenoon, conducted by Rev. Darby, after which the remains, accompanied by the daughter, Miss Tena, stated on the trip to Nebraska, where interment will be made at Arapahoe.

The bereaved have the sympathy of Corvallis friends and neighbors in their affliction.

Got a Klamath Homestead.

Miss Linnie Small of Silver Lake, Klamath county, arrived Wednesday and is a guest at the home of her cousin, M. M. Long. Miss Small is an old OAC girl and during her college days was a popular student.

She recently participated in the rush for claims in the Klamath country and succeeded in securing a good homestead without being obliged to contest the case. Her sister, however, was less fortunate and will have to contest for her land.

Miss Small says that after the midnight hour on October 28th, which was the date on which the land was thrown open, the timber rang with the sound of hammers and saws as the people fell to work in the dead of night, building some sort of foundation for their "shacks." It reminded the Corvallis girl of a New Year's night, save that a blinding snowstorm raged and it was bitter cold, as with her father and sister she spent the night in the wilderness. Later on she was one of the 200 persons who lined up to file on their claims at the land office at Silver Lake. It was a great crowd and many were disappointed but luck favored the OAC girl as she found no other filing had been made on her claim. She and her sister have spent a month in that locality and Miss Small says they have "lots of fun."

The people are very sociable, the women and girls wear divided skirts, have riding horses and visit all over the country. On one trip, in following a blazed trail over the mountain, Miss Small and her sister on their return home became lost in the mountains. Night came on and it was very cold and their clothing was drenched. In desperation they broke into a locator's cabin, found one match, with

which they lighted a lamp and built a fire. But for that they would have frozen almost to death.

Miss Small will remain in Corvallis for a two weeks' visit.

Additional Local.

The Christian revival will close next Sunday evening. Besides the usual morning and evening service on Sunday there will be a meeting at 3 o'clock for the members of the Christian church and converts only. Monday night Dr. Martin will give an eloquent entertainment in the tabernacle. Before he entered the ministry Dr. Martin was for several years a teacher of elocution and is a reader of unusual merit.

Gordon Moores, who was injured the most seriously of any of the team in the Saturday game with Corvallis, is still out of the game and may not be able to play against Washington next Saturday. Blood poisoning has set in and he is not able to walk, says a U. of O. dispatch in yesterday's Journal. Hayward does not consider him in any danger, however, and expects to have him out in a few days. The team will leave for Seattle, Thursday morning, and outside of Arnsperger and Moores, will be in good condition. Arnsperger is still out and will not go with the team. Frost is allowing the team to take a much needed rest this week and is only giving them light signal practice.

To encourage love of our country and the study of its history the "Oregon Society Sons of American Revolution" offers cash prizes of \$20, \$15, \$10 and \$5 to the pupils of the public schools of the state for essays on subjects connected with our war for independence. The subjects are: "Washington, the Great Leader," "The Flag of the United States," "The Boston Tea Party," and "The Treason of Benedict Arnold." The essays are limited to 3000 words each and each must be accompanied by a certificate from the pupil's teacher, stating that the teacher believes the essay to be the pupil's own, unaided work. The contest closes March 31, '08, and all manuscripts are to be signed by the pupil and sent to R. L. Reckerson, Chairman Committee, Room 5, Washington Building, Portland, Oregon. Here is a splendid opportunity for Corvallis pupils to make their ability known, and there is no reason why one of these handsome cash prizes should not be won by some Corvallis boy or girl. Let an effort be made and no one knows what the result will be.

Ahead of the Railroad.

We are apt to think that a great city, containing the comforts and elegancies of modern life, cannot exist without railroads at its gates. Bogota, the capital of the republic of Colombia, is an exception. Having a population of 125,000, fine residences, excellent schools and colleges, literary, artistic and musical societies, clubs, polo, tennis, balls, dinners, elegant society that knows the Parisian fashions, Bogota lies on a plateau which no railroad has yet reached. There is, however, a short railroad on the plateau itself, but to get to it by the most used route one must journey two and a half days on muleback. Another way of approach, reducing the mule ride to seven or eight hours, requires several days of river navigation. But the railroad is coming, although late.—Youth's Companion.

The Modesty of Women

Naturally makes them shrink from the indelicate questions, the obnoxious examinations, and unpleasant local treatments, which some physicians consider essential in the treatment of diseases of women. Yet, if help can be had, it is better to submit to this ordeal than let the disease grow and spread. The trouble is that so often the woman undergoes all the annoyance and shame for nothing. Thousands of women who have been cured by Dr. Pierce's Favorite Prescription, and local treatments. There is no other medicine so sure and safe for delicate women as "Favorite Prescription." It cures debilitating drains, irregularity and female weakness. It always helps. It almost always cures. It is strictly non-alcoholic, non-secret, all its ingredients being printed on its bottle-wrapper; contains no deleterious or habit-forming drugs, and every native medicinal root and herb in its composition has the full endorsement of those most eminent in the several schools of medical practice. Some of these numerous and strongest of professional endorsements of its ingredients, will be found in a pamphlet wrapped around the bottle, also in a booklet mailed free on request, by Dr. R. V. Pierce, of Buffalo, N. Y. These professional endorsements should have far more weight than any amount of the ordinary lay, or non-professional testimonials.

The most intelligent women now-a-days enter into knowing what they take as medicine instead of opening their mouths like a lot of young birds and gulping down whatever is offered them. "Favorite Prescription" is of known composition. It makes weak women strong and sick women well.

Dr. Pierce's Medical Adviser is sent free on receipt of stamps to pay expense of mailing only. Send to Dr. R. V. Pierce, Buffalo, N. Y., 21 one-cent stamps for paper-covered, or 31 stamps for cloth-bound. If sick consult the Doctor, free of charge by letter. All such communications are held sacredly confidential.

Dr. Pierce's Pleasant Pellets invigorate and regulate stomach, liver and bowels.

We Invite

Your inspection of our Stock of

Ladies' and Misses' Coats

Wool Dress Goods, Cotton Wash Dress Fabrics

Our Stock is Complete in Every Detail at Right Prices.

Henkle & Davis

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, 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 cts.

Lodge, society and church notices, other than strictly news matter, will be charged for.

PHYSICIANS

B. A. CATHEY, M. D., PHYSICIAN 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.

House Decorating.

FOR PAINTING AND PAPERING SEE W. E. Paul, Ind. 488.

UNDERTAKERS

WILKINS & BOVEE, FUNERAL DIRECTORS and Licensed Embalmers. Successors to S. N. Wilkins, Corvallis, Oregon. Phone 45.

HENKLE & BLACKLEDGE, UNDERTAKERS and licensed embalmers, South Main St., Corvallis, Or.

ATTORNEYS

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

E. R. BRYSON ATTORNEY AT LAW. Office in Post Office Building, Corvallis, Oregon.

WANTED

WANTED 500 SUBSCRIBERS TO THE GAZETTE and Weekly Oregonian at \$2.50 per year.

HOMES FOR SALE

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

WILL SELL MY LOTS IN NEWPORT, Or., for spot cash, balance installments, and help parties to build homes thereon, if desired. Address M. S. Woodcock, Corvallis, O.

TIMBER LAND AND TOWN LOTS: 400 acres timber, good land, near Mill City; \$20,000. Two blocks, center Mill City; \$2000. 440 acres timber land in Josephine county. J. E. FARMER, Corvallis, Oregon.

BANKING.

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

CASTORIA

For Infants and Children. The Kind You Have Always Bought

Bears the Signature of J. C. Watson

Notice for Publication.

United States Land Office, Roseburg, Oregon, July 30, 1907.

Notice is hereby given that in compliance with the provisions of the Act of Congress of June 2, 1878, entitled "An Act for the sale of timber lands in the States of California, Oregon, Nevada, and Washington Territory," as extended to all Public Land States by act of August 1, 1882, Lydia J. Hawley of Monroe, County of Benton, State of Oregon, filed in this office on April 4, 1907, her sworn statement No. 2465 for the purchase of the Southwest quarter of Section No. 2 in Township No. 15, South of Range No. 5 West W. M., Ore., and will offer proof to show that the land sought is more valuable for its timber or some other agricultural purpose, and to establish her claim to said land before W. W. Watkins, U. S. Commissioner, at his office in Eugene, Oregon, on Monday, the 4th day of November, 1907.

She names as witnesses: Leonidas H. Hawley of Monroe, Oregon, and Sam Bowen, Alfred Ryckart and N. F. Ryckart, all of Alsea, Oregon.

Any and all persons claiming adversely the above described lands are requested to file their claims in this office on or before said 4th day of November, 1907.

BENJAMIN L. EDDY, Register.

Be Charitable

To your horses as well as to yourself. You need not suffer from pains of any sort—your horses need not suffer. Try a bottle of Ballard's Snow Liniment. It cures all pains. J. M. Roberts, Baker-ville, Mo., writes: "I have used your liniment for ten years and find it to be the best I have ever used for man or beast." Sold by Graham & Wortham.

Notice to Creditors.

Notice is hereby given that the undersigned has been duly confirmed and appointed executor of the Last Will and Testament and estate of Mary A. Moore, deceased, by the County Court of the State of Oregon for Benton County, sitting in probate. All persons having claims against said estate are required to present the same, duly verified, to me at my residence in Corvallis, Oregon, or at the law office of E. Holgate in Corvallis, Oregon, within six months from the date of the first publication of this notice.

Dated at Corvallis, Oregon, this 24th day of September, 1907.

MINOR SWICK, Executor.

There's no Use

Talking, you can't beat Herbine for the liver. The greatest regulator ever offered to suffering humanity. If you suffer from liver complaint, if you are bilious and fretful, if your liver, and Herbine will put it in its proper condition. A positive cure for Constipation, Biliousness, Dyspepsia and all ills due to a torpid liver. Try a bottle and you will never use anything else. Sold by Graham & Wortham.

Notice of Final Settlement.

Notice is hereby given that the undersigned has filed in the County Court of Benton County, Oregon, his final account as executor of the estate of Alexander Bennett, deceased, and that Saturday, the 11th day of November, 1907, at the hour of 11 o'clock in the forenoon of said day has been fixed and appointed for said court to sit and the County Judge's office in the County Court House in Corvallis in said County and State as the place for hearing objections, if any, to said account and the settlement thereof. All persons interested and desiring to object thereto are notified to file their objections thereto in writing with the Clerk of said court and appear at said time and place.

E. BENNETT, As Administrator of the estate of Alexander Bennett, deceased.

Always Was Sick.

When a man says he always was sick—troubled with a cough that lasted all winter—what would you think if he should say he never was sick since using Ballard's Horehound Syrup? Such a man exists.

Mr. J. C. Clark, Denver, Colorado, writes: "For years I was troubled with a severe cough that would last all winter. This cough, I learned, was in a miserable condition. I tried Ballard's Horehound Syrup and have not had a sick day since. That's what it did for me." Sold by Graham & Wortham.

Notice for Publication.

Department of the Interior, Land Office at Portland, Oregon, October 19, 1907. Notice is hereby given that William H. Graham of Corvallis, Oregon, has filed notice of his intention to make final five year proof in support of his claim, viz: Homestead Entry No. 1, made Sept. 9, 1902, for the Lot No. 1, Section 26, Township 33 south, Range 5 west, and that said proof will be made before the Clerk of Benton County, at Corvallis, Oregon, on November 20, 1907.

He names the following witnesses to prove his continuous residence upon, and cultivation of the land, viz: John Scott of Corvallis, Oregon; Lee Newman of Corvallis, Oregon; Harper Mechlin of Corvallis, Oregon; and Thomas R. Graham of Corvallis, Oregon.

ALGERSON S. DRESSER, Register.

Farmers.

Read the "Weekly Oregonian" of Portland and the "Corvallis Gazette" for the general news of the world, also for information about how to obtain the best results in cultivating the soil, stock raising, fruit raising, etc.

You can secure both of these excellent papers for one year by paying to the "Corvallis Gazette" the sum of two dollars and fifty cents, in advance. Remit the money by postoffice order or bank draft and these most valuable papers will be promptly mailed to you.

The Best Quality of PIANOS and ORGANS

At the Store of GRAHAM & WELLS' Corvallis, Oregon

CUSTOMERS

Are requested to call and see them before purchasing elsewhere.

THIS OLD RELIABLE HOUSE will sell their FINE-TONED INSTRUMENTS FOR REASONABLE PRICES instead of charging you extra to make up for high city rents, railroad fares and hotel bills for traveling salesmen.

Music Loving People

Can purchase these reliable goods in their home town. If there is anything you do not understand you will find the sellers near your home.

Foley's Kidney Cure