The Yamhill County Reporter.

VOL. XXV. Entered at the Postoffice in McMinnville, as Second-class matter. M'MINNVILLE, OREGON, FRIDAY, JUNE 14, 1895. SUBSCRIPTION PRICE $2.00 PER YEAR. One Dollar if paid in advance. Single numbers five cents. NO. 25.

THE McMINNVILLE

National Bank

—McMinnville, Oregon.—

Paid up Capital, $50,000

Transacts a General Banking Business.

President, - - *J. W. COWLS.*
Vice President, - *LEE LAUGHLIN.*
Cashier, - *E. C. APPERSON*
Asst. Cashier - - - *W. S. LINK*

Board of Directors:

J. W. COWLS. LEE LAUGHLIN.
A. J. APPERSON. WM. CAMPBELL.
J. L. ROGERS.

Sell Sight Exchange and Telegraphic Transfers on New York, San Francisco and Portland. Deposits received subject to check. Interest paid on Time Deposits. Loans money on approved security. Collections made on all accessible points.

E. J. Qualey & Co.,

QUINCY, MASS.,

Wholesale and Retail Dealers in

GRANITE MONUMENTS

AND ALL KINDS OF CEMETERY FURNISHINGS

All work fully guaranteed to give perfect satisfaction. Refers by permission to Wm. McChrisman, Mrs. L. E. Bewley, Mrs. E. D. Fellows.

Holl's Old Jewelry Stand, 3d Street.

ELSIA WRIGHT,

Manufactures and Deals in

HARNESS!

SADDLES, BRIDLES, SPURS,

Brushes and sells them cheaper than they can be bought anywhere else in the Willamette Valley. Our all home made sets of harness are pronounced unsurpassable by those who buy them

CITY BATHS

—AND—

TONSORIAL PARLORS,

Logan & Kutch, Prop's.

For a Clean Shave or Fashionable Hair Cut Give Us a Call.

Baths are new and first-class in every respect. Ladies' Baths and shampooing a specialty. Employ none but first-class men. Don't forget the place. Three doors west of Hotel Yamhill.

THE

COMMERCIAL

LIVERY STABLE.

GATES & HENRY, Props.

E Street, north of Third. Everything New and First-class. Conveyance of Commercial Travelers a specialty. Board and stabling by the day or month. We solicit a fair share of the local patronage.

J. F. CALBREATH. E. E. GOUCHER

Calbreath & Goucher.

PHYSICIANS AND SURGEONS.

McMINNVILLE - - - - OREGON

(Office over Braly's bank.)

ARTHUR J. VIAL, M. D.

Physician and Surgeon,

ROOMS IN UNION BLOCK

McMINNVILLE, OREGON.

McMINNVILLE

Truck and Dray Co.

B. E. COULTER, Prop.

Goods of all descriptions moved and careful handling guaranteed. Collections will be made monthly. Hauling of all kinds done cheap.

NOTICE OF SHERIFF'S SALE.

NOTICE is hereby given that the undersigned, as sheriff of Yamhill county, state of Oregon, by virtue of a writ of execution issued out of the circuit court of the state of Oregon, for the county of Yamhill, on the 24th day of April, A. D. 1895, and bearing said date, upon and to enforce that certain judgment rendered by B. F. Rhodes, justice of the peace, in and for justice of the peace and constable district No. 6, Yamhill county, Oregon, on the 19th day of March, A. D. 1894, in favor of F. M. Stow, plaintiff, and against S. J. Dunn and A. J. Dunn, defendants, for the sum of Thirty-Seven and 10-100ths dollars, with interest thereon from March 19th, 1894, at the rate of 8 per cent per annum, and the costs and disbursements taxed at $11.65.

And whereas, said judgment was filed and docketed in the office of the clerk of the circuit court of said state of Oregon, for the county of Yamhill, on the 15th day of January, A. D. 1895.

And whereas, by virtue of said judgment and execution, I did on the 24th day of April, A. D. 1895, duly levy upon real property belonging to said defendants S. J. Dunn and A. J. Dunn, described as follows, to-wit:

Commencing at the junction of the Portland and Lafayette county roads and running thence southwesterly along the line of the Portland road 16 rods to the north bank of the Yamhill river at low water mark; thence up stream along the line of low water mark of said river 10 rods; thence northeasterly away from said river on a line parallel with said Portland road 16 rods to the line of said Lafayette road; and thence along said Lafayette road 10 rods to line of said Portland road and the place of beginning, containing one acre, and being a part of the donation land claim of Steward Hanna and Mary Jane Hanna, his wife, and being the land formerly occupied by the Dayton Flour Mill Co. as the site of their mill and warehouse, and situate near or at Dayton, in Yamhill county, Oregon.

Now, therefore, by virtue of said execution, I will, on Saturday, the 22d day of June, A. D. 1895, at the hour of one o'clock p. m. of said day, at the court house door in McMinnville, in Yamhill county, Oregon; sell at public auction to the highest bidder for cash in hand, the above described real property, to satisfy said execution, costs and accruing costs.

Dated this the 20th day of May, A. D. 1895.

W. G. HENDERSON,
Sheriff of Yamhill County, Oregon.

CASTORIA

for Infants and Children.

THIRTY years' observation of Castoria with the patronage of millions of persons, permit us to speak of it without guessing. It is unquestionably the best remedy for Infants and Children the world has ever known. It is harmless. Children like it. It gives them health. It will save their lives. In it Mothers have something which is absolutely safe and practically perfect as a child's medicine.

Castoria destroys Worms.
Castoria allays Feverishness.
Castoria prevents vomiting Sour Curd.
Castoria cures Diarrhœa and Wind Colic.
Castoria relieves Teething Troubles.
Castoria cures Constipation and Flatulency.

Castoria neutralizes the effects of carbonic acid gas or poisonous air.
Castoria does not contain morphine, opium, or other narcotic property.
Castoria assimilates the food, regulates the stomach and bowels, giving healthy and natural sleep.
Castoria is put up in one-size bottles only. It is not sold in bulk.
Don't allow any one to sell you anything else on the plea or promise that it is "just as good" and "will answer every purpose."
See that you get C-A-S-T-O-R-I-A.

The fac-simile signature of *Chas. H. Fletcher* is on every wrapper.

Children Cry for Pitcher's Castoria.

THE INTER OCEAN

—IS THE—

Most Popular Republican Newspaper of the West And Has the Largest Circulation.

TERMS BY MAIL
DAILY (without Sunday).....$6.00 per year
DAILY (with Sunday).....$8.00 per year
The Weekly Inter Ocean PER YEAR.....$1.00

AS A NEWSPAPER THE INTER OCEAN keeps abreast of the times in all respects. It spares neither pains nor expense in securing ALL THE NEWS AND THE BEST OF CURRENT LITERATURE.

The Weekly Inter Ocean AS A FAMILY PAPER IS NOT EXCELLED BY ANY.

It has something of interest to each member of the family. ITS YOUTH'S DEPARTMENT is the very best of its kind. ITS LITERARY FEATURES are unequaled.

POLITICALLY IT IS REPUBLICAN, and gives its readers the benefit of the ablest discussions on all live political topics. It also gives them THE NEWS OF THE WORLD.

IT IS A TWELVE-PAGE PAPER.

THE INTER OCEAN IS PUBLISHED IN CHICAGO, THE NEWS AND COMMERCIAL CENTER OF ALL WEST OF THE ALLEGHANY MOUNTAINS, AND IS BETTER ADAPTED TO THE NEEDS OF THE PEOPLE OF THAT SECTION THAN ANY PAPER FARTHER EAST.

It is in accord with the people of the West both in Politics and Literature.

Please remember that the price of The Weekly Inter Ocean is ONLY ONE DOLLAR PER YEAR. Address THE INTER OCEAN, Chicago.

The Inter Ocean and the Reporter one year for $1.80.

GREAT VALUE FOR LITTLE MONEY. WEEKLY NEWS OF THE WORLD FOR A TRIFLE.

THE NEW YORK WEEKLY TRIBUNE,

a Twenty-page journal, is the leading Republican family paper of the United States. It is a NATIONAL FAMILY PAPER, and gives all the general news of the United States. It gives the events of foreign lands in a nutshell. Its AGRICULTURAL department has no superior in the country. Its Market Reports are recognized authority. Separate departments for "THE FAMILY CIRCLE," "OUR YOUNG FOLKS," and "SCIENCE AND MECHANICS." Its "HOME AND SOCIETY" columns command the admiration of wives and daughters. Its general political news, editorials and discussions are comprehensive, brilliant and exhaustive.

A SPECIAL CONTRACT enables us to offer this splendid journal and the REPORTER for

ONE YEAR FOR ONLY $1.25

CASH IN ADVANCE.

(The regular subscription for the two papers is $2.00.)

Subscriptions may begin at any time.

Address all orders to *THE REPORTER.*

Write your name and address on a postal card, send it to Geo. W. Best, Room 2, Tribune Building, New York City, and a sample copy of The New York Weekly Tribune will be mailed to you.

GREAT NORTHERN RAILWAY — The New Way East — THE SHORT ROUTE

And O. R. & N. Co.'s Leased Lines. TO ALL POINTS IN

Washington, Idaho, Montana, Dakota, Minnesota and the East.

Through Tickets On Sale To and From CHICAGO, WASHINGTON, ST. LOUIS, PHILADELPHIA, NEW YORK, BOSTON

And All Points in the United States, Canada and Europe.

The GREAT NORTHERN RY. is a new transcontinental line. Runs Buffet-Library-Observation cars, palace sleeping and dining cars, family tourist sleepers and first and second-class coaches. Having a rock ballast track, the GREAT NORTHERN RY. is free from dust, one of the chief annoyances of transcontinental travel. Round trip tickets with stop-over privileges and choice of return routes.

For further information call upon or write

A. H. PAPE, Agent, McMinnville, Oregon.

Or C. C. DONAVAN, General Agent, 122 Third St., Portland, Ore.

MONEY IN AMERICA.

"Nothing is more curious and interesting," says Mr. Adams, "than to watch the impulse given to intellectual activity as the tide of money ran from south to north. In 1515 Raphael and Michael Angelo were in their prime; in 1519 Luther denied the papal supremacy; in 1535 Calvin published his 'Institutes'; in 1564 Shakspeare was born, and within the next thirty years was writing his plays, while Bacon was in Parliament, and Drake had become the greatest seaman in the world." The East India Company was founded by the merchants of London in 1600. More currency was required, and as it could not be obtained from the mines, the necessity was supplied with paper. The Bank of England was established in 1694, the issue of notes began, and the result was what is known as the industrial revolution. The first settlers of our country brought but little gold and silver with them, and were obliged to resort to various devices in the matter of currency. Corn, tobacco, pelts and other articles were used for that purpose. The natives gave preference to strings of beads wrought of clams, periwinkles and other shell-fish, and called wampum, and thereby hangs Irving's "Knickerbocker" story of the great financial feat of William the Testy in New Amsterdam. Seeing this money of easy production, he conceived the project of making in the current coin of the province. He sent emissaries to sweep the shores of Long Island, which abounded in shell-fish, and loads of these were made into strings of wampum and launched into circulation. For a time, the scheme worked well; and then came a cruel irony. Yankee traders poured into the province, buying everything they could find, and paying the worthy Dutchmen their own price—in Indian money. But when the latter attempted to pay the Yankees in the same coin for their tinware and wooden bowls, the case was altered, and nothing would do but metallic currency. Still worse, the Yankees introduced an inferior kind of wampum made of oyster shells, carrying off in exchange all the gold and silver, the Dutch herrings and Dutch cheeses. "Thus early," says Irving, "did the knowing men of the East manifest their skill in bargaining the New Amsterdammers out of the oyster, and leaving them the shell." The story is not entirely inapplicable, by the way, at the present time.

At the close of the Revolution there was a miscellaneous assortment of paper currency in circulation representing the numerous shifts that had been resorted to during that period of severe trial and misfortune, and our present system is almost as heterogeneous. There is no other civilized country which has so many different kinds of money, all circulating side by side without reference to their inconsistencies and special characteristics. The average citizen can hardly be expected to have acquaintance with all these points of variation, or to care very much about them so long as one form of money is as good as another in purchasing power. It may be said in a general way that we have gold coin which possesses full debt-paying capacity; silver dollars, United States notes and the treasury notes of 1890, which are equally good tenders unless otherwise specified in the contract; gold and silver certificates and national bank notes, which while not a legal tender, are receivable for certain public taxes and by the banks; subsidiary silver coin which has a limited debt-paying power, and minor coin which has still less. In addition to this mixed bulk of money, we have another kind of currency, or substitute for money, known as checks or drafts, with which not less than ninety per cent. of the business of the country is transacted. Every two days there is deposited in the banks in such form an amount equal to the entire paper currency in circulation in the United States; and if we had no money at all, this substitute would probably be found equal to all ordinary commercial requirements.—*Henry King.*

Travelers find a safe companion in DeWitt's Colic and Cholera Cure. A change in drinking water and in diet, often causes severe and dangerous complaints. This medicine always cures them. Rogers Bros.

It is alleged that five cents' worth of the oil of lavender mixed with water and sprayed about a house by means of an atomizer will keep flies away for a considerable time. If occasionally repeated it is claimed all flies may be kept out of the house.

It is claimed the largest plow ever made is that lately made at the H. C. Shaw Plow works of Stockton, Calif., for farmer George McCauley of Forest Lake. It is to be moved by a traction engine of 30 horsepower, and the gang will turn over an aggregate width of ten feet of earth as it moves along.

Highest of all in Leavening Power.—Latest U. S. Gov't Report

Royal Baking Powder

ABSOLUTELY PURE

OREGON NEWS AND NOTES.

The Corvallis carriage factory has again made an assignment.

Portland will attempt to raise $7,500 for celebrating the Fourth.

Tillamook had her first talk with Forest Grove by telephone May 30th.

Several persons were poisoned in East Portland recently from eating cheese that contained a deadly gas.

Foster, the weather prophet, predicts for this section an unusually hot wave from 20th to 28th inst., followed by a severe cold spell.

R. C. Richardson, of Dilley, killed a hen the other day, not the one that laid the golden egg, but one that had gold in its gizzard. There were four pieces of the precious, from the size of a wheat grain to that of a pea. All Dilley was agog, and everybody has since been searching for the place the hen found it. An explanation offered is that it was a gold ornament swallowed, which is most likely correct.—*Forest Grove Times.*

The body of Mrs. F. E. Robinson was exhumed at Klamath Falls a couple of weeks ago for shipment to Santa Rosa for final interment. It required the united efforts of eight men to lift the casket from the grave, as the body had become at least partially solidified by the action of the chalk in the cemetery ground. The casket with its contents weighed at least 700 pounds, and no odor was emitted after boring a hole in the outer boxing.

Prof. P. A. Getz, at one time principal of the Ashland public schools and for the past two years connected with the state normal school at Ellensburg, Wash., has been reelected to his position with the latter school for the coming year. Increases in salaries are rare in the present business depression, but Prof. Getz's friends will be pleased to learn that he is among the rare ones, and a raise of $400 in his salary, making it $2400 for the ensuing year, is an evidence that his services are substantially appreciated at Ellensburg. Prof. Getz was a normal instructor in McMinnville a few years ago.

The case of the United States vs. Warne, Miner, et al, timber land contest, has been decided by Commissioner Lamoreaux in favor of the defendants or entrymen. This was made a test case out of fifty odd entries comprising the Julius E. Miner timber land tract on upper Rogue river, and the contest attracted wide attention, owing to the magnitude of the interests involved. The land office officials at Roseburg decided in favor of the government and Miner appealed to the commissioner of the general land office who reversed the decision. The commissioner's decision is quite lengthy, the findings being as follows: "The question in this case is not one of conspiracy, but the sole inquiry, did Warne and Miner enter into an agreement, prior to the issue of final certificates, by which the land was conveyed to Miner? I think the government has failed to prove this allegation, and hence your decision is reversed and the entry of Joel V. Warne for the southeast quarter of section 3, township 32 south, range 3 east, remains intact."

The instructions in regard to opening the Siletz reservation gives any society occupying any of these lands for religious or educational work among the Indians, the right of purchase within two years from the date of the ratification of this agreement at the rate of $2.50 per acre, same to be conveyed to such society or organization by patent. All applicants for lands must have the qualifications of a homesteader, and at the time of making his original entry, must pay the sum of 50 cents per acre in addition to the fees now required by law, and at the time of making final proof pay the further sum of $1 per acre, which proof must be made within five years from date of entry, showing three years actual residence on the land entered. Mineral and townsite entries will be made in accordance with the general laws applicable thereto. In addition to the usual affidavits required of mineral, homestead and townsite applicants, must be one stating that the applicant did not enter upon and occupy any portion of the lands described and declared open to settlement in the president's proclamation dated May 16, 1895, prior to 12 o'clock, noon, the 25th day of July, 1895.

We recommend DeWitt's Colic and Cholera Cure because we believe it a safe and reliable remedy. Its good effects are shown at once in cases of cholera morbus and similar complaints. Rogers Bros.

Gunners Should Go After Him.

The big grizzly bear that has been making regular raids upon Lake creek stockmen was caught about two weeks ago in a huge steel trap, set for him to put his foot into. Though a big stout trap it would not hold this determined and wily monarch of the forest. He pawed the dirt at a tremendous rate and succeeded in bracing himself against a log and with the aid of his forepaws deliberately pulled his hind leg through the trap, leaving large hunks of his bearships precious flesh, hide and some muscle in the steel spikes and alongside of the trigger clasp, while his life's blood flowed over the hill like the battle of Gettysburg, and bled for miles until the chase for him was dropped. This grizzly has made a big record for himself in the past six or seven years that he has been "doing" that section and has been amazingly bad the last three years, making regular monthly raids and then retreating to the Fish lake country. He has killed 20 head of cattle for the Farlows and other stockmen in the Lake creek section, amounting to $900 worth of beeves in three years, and there is no accounting for the damage he has done in other sections in his path. Only two weeks ago, near Perry Farlow's house, with one stroke of his terrible paw he jerked over two feet of hide from a cow's shoulder and killed her dead. Carl Beiberstadt, with a pack of dogs, chased him a long distance but the dogs were afraid to give him battle. Though this beast is not quite as large as the dead reelfoot, of Pilot Rock fame, he makes a larger track. He never molests small stock, invariably attacking the largest ones in the neighborhood. He never touches cattle with bells on. He always drags prey considerable distance before taking his mess and then leaves the section. On returning for subsequent feeds until his meat gets no good he invariably drags the beef off another distance before feeding. The stockmen will give a big reward for his destruction.—*Ashland Record.*

DeWitts' Colic and Cholera Cure never fails to give immediate relief. It cures just as sure as you take it. Rogers Bros.

Scriptural Advertising in Glasgow.

About the queerest of all recorded grievances is one which the workingmen of Glasgow are discussing just now, and upon which the English papers are commenting with cynical appreciation. Glasgow owns and operates its tramway lines, it being the policy of that city neither to sell nor give away public franchises. Tickets at reduced prices are sold for cars running at certain hours when working people are going to and from their places of employment. Recently the purchasers of these tickets were surprised to find, printed on the back of each, a Scripture text. Nobody objected to this until the discovery was made that no such inscriptions had been placed on the higher-priced bits of pasteboard used by the people to whom the saving of a few pennies a week is not a matter of importance. Immediately there was a vigorous outcry. The distinction was invidious, and the implication offensive. The hosts of labor went angrily to the city fathers for an explanation. They were told that "a certain pious gentleman" had bought the right to spread the truth in this peculiar way, and that he, not the corporation, was responsible for the selection of only one class of the public on which to try the scheme. In short, the texts were advertisements; they appeared only where payment for them had been made, and the city would be only too glad to sell the backs of all its tickets in the same way. To prevent any further misunderstanding, the usual "—Advt." is now placed at the end of each text. This produces a sentence that reads queerly, sometimes, but that is a phase of the case nobody has yet thought it worth while to take up.—*N. Y. Times.*

In the wisdom of the Pennsylvania supreme court, a wheelman must pay toll on the turnpikes of that state, because his vehicle is a carriage. "It is no less a carriage," holds Justice Dean, because being propelled by a man instead of being drawn by a horse." The *Bicycling World* says: "Why not substitute for the bicycle in this ruling the name of another familiar—yet not as often seen—vehicle, and see how it will read: Baby carriages and wheelbarrows are carriages. They are no less carriages because they are propelled by women or men instead of being drawn by horses. Therefore a baby or its nurse or mamma must pay toll to the owners of the pike. The great and wealthy commonwealth of Pennsylvania has a chief justiciary of unfathomable wisdom."

Persons who are subject to diarrhoea will find a speedy cure in DeWitt's Colic and Cholera Cure. Use no other. It is the best that can be made or that money can procure. It leaves the system in natural condition after its use. We sell it. Rogers Bros.

Cruelty in Fishing.

There is nothing more to be said against the use of fish for food than the use of any other kind of animal food, and, since fish may be lawfully eaten, they may be lawfully taken; but there ought to be no cruelty of any kind in taking them. We wish to warn our readers against two kinds of cruelty which are only too commonly practiced among fishermen.

Live bait ought never to be used. To take a living minnow, to thrust a hook through its back, and then to jerk it 50 or 60 feet through the air, in order that it may wriggle in agony at the end of the line until it attracts some other fish to swallow it, is about as wanton a piece of cruelty as any one could invent. There is nothing sportsmanlike in fishing of that sort. The skillful fisherman will use a fly or some other device by which the fish he wishes to capture may be deceived and caught. The live minnow is the bait of the blunderer, not of the expert.

Even experienced fishermen sometimes commit another sort of cruelty which ought never to be practiced. They think that their fish must be kept alive as long as possible, and therefore, run a string through its gills, and throw it overboard, to be hauled after the boat. This is as foolish as it is cruel. When the fish has a string through its gills it can not breathe. It is slowly strangled to death, and if it is hauled through the water after the boat it is simply drowned in its own element. Fish, when taken, should be immediately killed. That is the only way to prevent needless suffering, and we may add that it is the best way to bring the fish home in good condition.—*Our Animal Friends.*

Chicago's Ruins.

Time has not dealt gently with the ruins of Jackson Park. The April sun is white and glaring; not mellow and tender, like the sun of autumn, which softened the nakedness of the ruin and made it almost beautiful. A few workmen are listlessly engaged in completing the destruction. They call it restoration. The onlookers, who see them at work with sledges and cold chisels, call it chaos. The men work slowly and seem to produce no results. Twisted masses of iron are heaped where shining palaces once stood. The monastery La Rabida has been spared for what in the swift destruction of all things around it, may be regarded as a green old age. It stands silent and deserted on its lonely promontory, buffeted by the waves that sweep over the sea wall. It has made a brave stand against the snows and frosts of two winters. The tiles are crumbling from the roof, some of the windows are broken in, some of the doors are hanging outward, and the dead weeds stand tall and quaint in the old court yard. But from the towers the iron crosses still point heavenward. Time has spared them and the statue of the republic near by, no longer shining in a raiment of gold, but in a new and fairer garb of purest white. All the rest is ruin brooding heavily on the place that used to intoxicate with its fanfares, its peal of bells, its pageants, its people.—*Chicago Times-Herald.*

Nice lot of cannibals that have been studying medicine at Ann Arbor! A student, correspondent of the Detroit *News*, was expelled for reporting to his paper that a medical student had eaten a "human sauerage." The truth of the report was admitted by the faculty, but it "fired" the student who reported it, considering its publication "indecent and damaging to the University." Nothing is said as to what disposition was made of the cannibal.

A man in Winfield advertised in the *Courier* that he knew who took his quilt, and if it was not returned at once there would be trouble. During many a cold winter night we have been in a condition to sympathize with the Winfield man, and we knew who took that quilt, too, but to our demands that she return at least our share of it, the only answer was a snore, to which our chattering teeth played an accompaniment. Yes, we knew who took that quilt, but we never thought of advertising for it in the papers. That is a new kind of revenge.—*Ex.*

Having used Chamberlain's Cough Remedy in my family and found it to be a first-class article, I take pleasure in recommending it to my friends. J. V. FOSTER, Westport, Cal. For sale by S. Howorth & Co., Druggists.

CONSTIPATION

Is called the "Father of Diseases." It is caused by a Torpid Liver, and is generally accompanied with

LOSS OF APPETITE,
SICK HEADACHE,
BAD BREATH, Etc.

To treat constipation successfully

SIMMONS LIVER REGULATOR

It is a mild laxative and a tonic to the digestive organs. By taking Simmons Liver Regulator you promote digestion, bring on a regular habit of body and prevent Biliousness and Indigestion.

"My wife was sorely distressed with Constipation and coughing, followed with Bleeding Piles. After four months use of Simmons Liver Regulator she is almost entirely relieved, gaining strength and flesh."—W. B. LEEPER, Delaware, Ohio.

EVERY PACKAGE Has our Z Stamp in red on wrapper. J. H. ZEILIN & CO., Philadelphia, Pa.

Spoiling Butter After It Is Made.

Dairy writers frequently caution against placing butter where it will absorb odors, or flavors from decaying vegetables. The worst thing about this is the need of it. Butter will absorb odors, not only from stale vegetables, but from sound ones, and they impart to the butter a flavor that destroys or overpowers the true butter flavor. A case is in mind just now. The writer was supplying butter to the former owner of this farm, and one day planned what was intended for a pleasant surprise, so, before the cover was nailed down, some nice apples with a delicious aroma were placed in the package, separated from the butter by a cloth circle and a layer of salt. The surprise was on the other side. Word came back that the butter was fine in looks, grain, and everything but flavor, that was not agreeable.

Now, some butter has an unpleasant flavor that never was near a rosy apple, and there was a possibility that the cause should be sought elsewhere, but in due time came a later report saying that the butter was excellent after the surface layer had been removed.

This suggests another point: Consumers should have a suitable place to keep butter after they get it. If the surface is all the time exposed to the odors of vegetables and kitchen flavors unclassified, the best of butter will soon get off flavor, and the maker will be under suspicion of furnishing butter that will not keep.—*Agricultural Epitomist.*

The Microbe in a New Role.

Microbes as a class have been so roundly abused that the discovery of the fact that we can not altogether get along without them induces a certain sense of satisfaction. A Russian professor has been taking great trouble to determine the value of germs in assisting the body to perform its natural functions. He fed animals on food that had been carefully sterilized, and compelled them to breathe germless air. The experiments proved that the presence of microbes is necessary to digestion. The animals soon showed the effect of the deprivation. First, they began to droop, then lost their appetite, and finally weakened and died. It was found that the food simply would not assimilate when the microbes were absent. This series of experiments has been extended to the vegetable world. It is now proved that certain plants can only assimilate the nitrogen which is necessary to their growth through the action of the microbes that live at their roots.

Nearly every bicycle factory in the country is from one to six weeks behind its orders. The greatest number of wheels estimated for this year's product is something like 5,000,000. In the United States alone there are 65,000,000 people to divide these wheels among. It will require several years at a very rapid rate of increase in production to anywhere near supply the demand. Bicycle manufacturing will be a big business for many years to come.

With one eye on the clock, and the other on your plate, you cannot enjoy a meal. When traveling east, you should take the Northern Pacific, the only dining car line from Portland; meals 75 cents. You don't have to get up in the morning at 6 o'clock, rush to breakfast and gulp it down in fifteen or twenty minutes, and then have to wait until 2 or three o'clock for lunch or dinner. To avoid this, take the Northern Pacific; the only dining car route, the only line to the Yellowstone Park and the only line running Pullman Tourist Sleepers without from 12 to 16 hours delay. For full information, time cards, maps, etc., call on or address,

C. H. FLEMING, Agent,
McMinnville, Ore.

Blank Deeds, Chattel Mortgages, Real Estate Mortgages, etc., always on sale at this office. tf