

POLK COUNTY LIFE SAVER

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Will practice in all courts. Office over bank.

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MOTOR TIME TABLE.

Leaves Independence for Monmouth and Arlie—	6:30 p m
Leaves Independence for Monmouth and Dallas—	6:45 p m
Leaves Monmouth for Arlie—	6:45 p m
Leaves Monmouth for Dallas—	6:45 p m
Leaves Arlie for Monmouth and Independence—	7:30 a m
Leaves Dallas for Monmouth and Independence—	7:30 p m

R. C. GRAVEN R. E. WILLIAMS
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DALLAS CITY BANK
OF DALLAS, OREGON.

Transacts a general banking business in all its branches; buys and sells exchange on principal points in the United States; makes collections on all points in the Pacific Northwest; loans money and discounts paper at the best rates; allows interest on time deposits.

VISIT DR. JORDAN'S GREAT MUSEUM OF ANATOMY

This Largest Anatomical Museum in the World. Exhibits of any connected tissue positively curable by the latest scientific methods. Dr. JORDAN—DISEASES OF MEN

SOUTHERN PACIFIC TIME TABLE

7:30 a m Lv	Portland	Ar	5:30 p m
10:46 a m Lv	Derry	Lv	2:18 p m
11:45 p m Ar	Corvallis	Lv	1:20 p m
At Albany and Corvallis connected with trains of Oregon Central and Eastern railroad.			

DALLAS PASSENGER—DAILY, EX SUNDAY			
9:00 p m Lv	Portland	Ar	5:30 a m
7:20 p m Ar	Dallas	Lv	1:10 a m

YAMHILL SERVICE: Passengers direct from Yamhill street AIRLIE FREIGHT—THU WEEKLY
Leave 7:40 a m Dallas. Arrive 9:30 a m Arlie.
Leave 9:20 p m Dallas. Arrive 9:30 a m Arlie.
Leave 8:45 p m Arlie. Leave 7:00 a m Dallas.

Dallas Foundry!

—ALL KINDS OF—
IRON WORK TO ORDER.
Repairing Promptly Done.
ED. BIDDLE, PROP.

COMPERS ANSWERS PARRY.

Manufacturers' Association President Has Lost His Senses.

In a statement replying to some of the things contained in the report of President Parry to the Manufacturers' Association at New Orleans, Indiana Mr. Compers, president of the American Federation of Labor, says: "If there were any doubt that Mr. Parry had taken leave of his reason, the report (or, rather, harangue) which he has made to his convention demonstrated it beyond any doubt. If the Manufacturers' Association, at its convention at New Orleans, Indiana, Mr. Parry's unbridled, unregulated and unprincipled antagonism to the effort of the workers to secure material and moral improvement, they simply write themselves down to his low level and stand committed with him for all the history which must follow from his unbridled utterances, his venomous and intemperate attacks, which must provide only resentment and retaliation. Organized labor is the result of our industrial development and environ-

ment. It proposes to secure a larger share of the production of wealth. It seeks to secure these objects by peaceful and lawful methods. It aims to establish more rightful relations between man and man. Organized labor is here to stay—yes, to stay long after Mr. Parry's name shall have been forgotten. It has survived many encounters with men of the Parry caliber. Organized labor seeks no such conflict as Mr. Parry would promote, nor will it run away from him. We desire industrial and social peace and are making for it, Mr. Parry and those who act with him to the contrary notwithstanding. We shall be enabled soon to discern to what about the manufacturers of the United States are in accord with him. At this writing we are confident that he represents but an infinitesimal part of the American employers. Organized labor faces the future confident and self reliant and huris back into the teeth of Mr. Parry his foul vituperation and abuse. Organized labor is constantly striving for the attainment of a better and higher life.

Gray?

"My hair was falling out and turning gray very fast. But your Hair Vigor stopped the falling and restored the natural color."—Mrs. E. Z. Benomoe, Cohoes, N. Y.

It's impossible for you not to look old, with the color of seventy years in your hair! Perhaps you are seventy, and you like your gray hair! If not, use Ayer's Hair Vigor. In less than a month your gray hair will have all the dark, rich color of youth. \$1.00 a bottle. All druggists.

If your druggist cannot supply you, send us one dollar and we will express you a bottle. Be sure and give the name of your nearest express office. Address, J. C. AYER & CO., Lowell, Mass.

SELECTIONS

A SOLAR MOTOR.

Possibly a Practical Solution of the Sun Power Problem.

Many attempts have been made at various times to use solar heat as a source of power. A century or more ago great burning glasses were constructed both in France and England which developed a heat intense enough to melt iron, gold and silver. At the Paris exposition of 1878 an exhibit that attracted much attention was a sun engine which furnished the power for a printing press. At last a practical solution of the problem seems to have been reached. There has been set up on Edwin Cavston's ostrich farm at Pasadena, Cal., a contrivance which performs its work regularly and with certainty. From one hour and a half after sunrise to half an hour before sunset it drives a ten-horse power engine, raising fourteen hundred gallons of water twelve feet per minute. This is enough to irrigate about 500 acres of deciduous trees or 300 acres planted with orange trees.

The solar motor is in shape like a section of a huge umbrella of very substantial construction, having a diameter of twenty-three feet at its widest part and of fifteen feet at its narrowest. The whole inside surface is covered with mirrors, each two feet long by three and one-half inches wide. Nearly 2,000 of these long, narrow mirrors catch the sun's rays and reflect their heat upon a slim boiler just where the handle of the umbrella would be. The great reflector is set like an astronomical telescope. It is so nicely adjusted that one person can easily move it in either direction. The boiler is thirteen and one-half feet long and holds 100 gallons of water. When the reflector is not working, the boiler is quite inconspicuous, but when the concentrated heat from the mirrors is focused on it it glows like polished silver. In a little while it becomes so hot that a stick held against it smokes and bursts into flame. In about an hour steam is generated and is conveyed through a flexible metal pipe to the cylinder of the steam engine, being thereafter used in the ordinary manner.—Sunset Magazine.

Miss M. M. Snyder,
Treasurer of the Brooklyn East End Art Club.

"If women would pay more attention to their health we would have more happy wives, mothers and daughters, and if they would observe results they would find that the doctors' prescriptions do not perform the many cures they are given credit for.

"In consulting with my druggist he advised McEree's Wine of Cardui and I have every reason to thank him for a new life opened up to me with restored health, and it only took three months to cure me."

Wine of Cardui is a regulator of the menstrual functions and is a most astonishing tonic for women. It cures scanty, suppressed, too frequent, irregular and painful menstruation, falling of the womb, whites and flooding. It is helpful when approaching womanhood, during pregnancy, after childbirth and in change of life. It frequently brings a dear baby's home that have been barren for years. All druggists have 1.00 bottles of Wine of Cardui.

WINE OF CARDUI

\$200 Padishah

The Best of Friend Watch Made

Non-Magnetic
Nickel Silver Case
Fully Guaranteed
For sale by
ALL JEWELERS
Illustrated Booklet on request, showing
COLORFUL FANCY
DIALS
The New England Watch Co.
Factory—Waterbury, Conn.
Offices—New York, Chicago, San Francisco.

THE MELON PLANT LOUSE.

Carbon Bisulphide the Remedy—How

From observation and correspondence it appears that the melon plant louse prefers watermelon vines to those of other cucurbits, though it is by no means uncommon on muskmelon, cucumber and squash vines. As soon as the young vines get four or six leaves they should be carefully and frequently examined for plant lice, and at the first appearance of the winged forms they should be fumigated with carbon bisulphide. It has been shown that carbon bisulphide will kill the melon louse without injuring the vine.

The method of fumigation consists in covering the young vines with tight boxes or other covers twelve to eighteen inches in diameter and introducing under each box a vessel containing one or two teaspoonfuls of carbon bisulphide. One teaspoonful should be allowed for every cubic foot of space under the cover, and this will easily kill all the plant lice in three-quarters of an hour, though it will do no harm to leave the cover in place for an hour. A cheap tin cup, a claim shell, a snuffbox or other open dish will answer to hold the carbon bisulphide. It is very desirable that the cover should fit snugly to the ground, either being pressed into the soil a little or having the loose earth pressed against its lower edge; otherwise the heavy vapors will escape from below and not fill the space above.

Covers for Fumigating.

Satisfactory covers may be made from gasoline cans cut in two, each half answering for one cover, or boxes may be made from wood or paper, or, as suggested by the New Jersey experiment station, two barrel hoops may be used, one hoop being cut in two and the two halves being crossed so as to make a dome shaped framework over which heavy paper or cheap muslin (the latter dipped in linseed oil) may be tacked and pasted and the cover thus made practically tight. With fifty or a hundred of these covers a field can be treated quite rapidly. It may be desirable to say a few words about carbon bisulphide. It is a colorless, volatile liquid with a disagreeable odor. Its vapor is heavy and about as inflammable as that of gasoline, a spark from a cigar or pipe being sufficient to ignite it. It is, however, no more dangerous in this respect than gasoline. The vapor is also very poisonous to all animal life, but no one need fear inhaling small quantities of it in the open air. As purchased at drug stores carbon bisulphide is rather expensive, but if bought in fifty pound lots it can be secured for about 10 cents a pound.—J. J. Thornber, Arizona Experiment Station.

Jim Dumps was father of a lass Who, by her brightness, led her class.
The teacher asked Miss Dumps the question: "How can you best assist digestion?"
"By eating 'Force.'" When told to him, This story tickled "Sunny Jim."

"Force"

The Ready-to-Serve Cereal

the A-B-C of good health.

Boy Big and Healthy.

"My little boy was very sick and would not take any nourishment. I got a package of 'Force' and fed him on it, and am pleased to say he is thriving. I will now put him beside any boy of his age, as he is big and healthy. All I feed him on is 'Force.'"
—Mrs. J. LINDLEY KEENE.

GROVE'S TASTELESS CHILL TONIC

Has stood the test of 25 years. Annual sale over 1,500,000 bottles. Does this record of merit appeal to you?

No Cure \times No Pay
...50 Cents...

Enclosed with every bottle is a 10 cent package of Grove's BLACK ROOT LIVER PILLS.

R-I-P-A-N-S Tabules
Doctors find A good prescription For mankind.

The 50 cent package is enough for usual conditions. The family bottle, 95 cents, contains a supply for a year. All druggists sell them.

LAXATIVE BROMO QUININE

THIS SIGNATURE

MUST APPEAR ON EVERY BOX OF THE GENUINE.

CURES A COLIC IN ONE DAY CURES GRIP IN TWO DAYS

SALEM'S SHOPPING CENTER

The New Season finds Salem's Best Store better than ever because the buying has been bigger and broader, and because the house is growing and we are better fitted to fit your wants. It would take a whole page and much of your valuable time, if we attempted a description of the preparations made for you in this season's stock.

Money Back!

If you are not satisfied, you can get your money—pleasantly too. This is the way we do business. Absolute price honesty guaranteed.

Mail Orders Will Receive Prompt Attention

Rambler Bicycles

BICYCLES REPAIRING AND SUNDRIES
Spaulding's Athletic Goods

Lee Smith's Cyclery

Get your old bicycle enamelled and cleaned up—Enamelled baked on bike at factory.

BUTTONS THAT GROW.

No, the ivory buttons you wear do not represent the death of an elephant in the wilds of Africa, your pearl buttons were probably never nearer than you took them to the shell of a bivalve mollusk and the probabilities are that no rubber tree was ever tapped to produce the hard rubber buttons that adorn your overcoat. Down in Central America there is a fruit producing palm that has quite metamorphosed the button business and formed the nucleus for one of the most important industries in the United States. The seed of this fruit contains a milk that is sweet to the taste and relished by the natives. The milk when allowed to remain in the nut long enough becomes indurated and turns into substance as brittle and hard as the ivory from the elephant's tusk. The plant that produces these nuts is called the ivory plant. Most of the buttons now used in America, whether termed ivory, pearl, rubber, horn or bone, come from this ivory plant. The probabilities are that your buttons are made from a vegetable milk, and they grow on bushes.

The British Crown.

When King Edward went to Italy he

Many a child has been fooled by the story of the pot of gold which is to be found just at the foot of the rainbow. It is no more to be gathered riches out of happy dreams. Many a man and woman have been deceived by the tale that there was health to be found out beyond the sunset, and they have started out dreaming of a beautiful future, never to be realized. People who have tried change of climate in vain for the cure of weak lungs have been perfectly and permanently cured by the use of Dr. Pierce's Golden Medical Discovery. It cures deep-seated coughs, bronchitis, bleeding lungs, emphysema and other conditions which, if neglected or unskillfully treated, find a fatal end in consumption.

"Last spring I had a severe attack of pneumonia which left me with a very bad cough, and also left my lungs in a very bad condition. I was told by Dr. Russell, of Brock, Cheshire, that 'I had no appetite and was so weak I could scarcely walk. My breast was all sore with running sweat and heat.' Dr. Pierce's Golden Medical Discovery, which I had been saving my life, I cannot express my gratitude to you. I am able now to do my good work."

Any substitute offered as "just as good" as "Golden Medical Discovery" is a shadow of that medicine. There are cures behind every claim made for the "Discovery," which no "just as good" medicine can show.

The People's Common Sense Medical Adviser, a book containing 1008 pages, is given away. Send 21 one-cent stamps, for postage of mailing only, for the book in paper covers, or 31 stamps for the volume bound in cloth. Address Dr. R. V. Pierce, Buffalo, N. Y.

The Brighton Walking Match.

The famous walking match from London to Brighton held by the members of the London Stock Exchange on May 1 brought out some varied and interesting costumes. One broker started in faultless afternoon dress, light trousers, frock coat, high hat, gloves and a stick. As it poured rain most of the day he must have been a sight at the finish. Others wore loose tweeds. A very few wore knickerbockers and a majority wore regular running suits. The winner, E. F. Broad, did the fifty-two miles in 10h. 50m. and 1s. The amateur record is 8h. 54m. and 44s.; the professional, 7h. 54m. and 16s.

Belgium's Military System.

The new Belgian military system, established on the basis of voluntary conscription, has already proved a failure. Notwithstanding the active efforts of the enlistment committees but few volunteers have come forward during the last year, and over half of the men who offered their services were found upon examination to be physically unfit for military service.

According to local military authorities, the small pay given is the main cause of the unpopularity of the service, the soldier getting only a franc a day.

A Hayfork Retriever.

For getting the hayfork back to the load without pulling blisters on the hands, says an Iowa farmer, I fasten to the end of the track a No. 9 smooth wire which is a little longer than the track. I then place a post, say eight feet long, two feet in the ground and fasten the other end of the wire to the top of it. Then draw it tight by twisting an anchor wire which has been made as tight as possible before twisting. Then take a weight—mine is a heavy oak block—and screw onto it two small iron screw pulleys. This should be done before the wire is put in place so it can be passed through the pulleys. Fasten a small pulley to the end of the track and pass a wire or small rope through it. Tie one end to carrier and the other to the weight. Tie a heavy hook, like the one shown, in the end of the hay rope to hook in the singletree.

When the load is dropped, unhook the rope and make the weight heavy enough to almost bring the carrier back without pulling. By having the hook to attach the rope to the singletree the carrier can be drawn back and the fork reset by the time the horse is back to the barn.

Van Orsdel, Hayes & Co.,

REAL ESTATE DEALERS
FARMS AND CITY LOTS

Purchasing agent for W. C. McClure, of Saginaw, Michigan, and other eastern timber dealers. Room 1, up stairs, Wilson building.

DALLAS - - OREGON

Wonders of Science

Night Work in Germany.

A movement has been inaugurated in Germany for the restriction of night work in some laborious industries. The demand is made that night work should be unlawful in the case of employees under eighteen years of age, and for adult males eight hours shall be the maximum legal period of night labor. It is urged that overtaxing the physical abilities of a workman diminishes his productive power. Too much of this lemon squeezing is being done, not only in Germany, but elsewhere. Every man has his limit, and has a nule or a steam engine. In overworked labor we have one of the secrets of a nation's physical decay and of that mental and moral rot known as anarchy.—Age of Steel.