## APPLES ON THE FARM.

Mr G M Powers, of the Oregon Nursery Company, recently delivered an address before the Orchardist's Association of Watsonville, Calif. Portions of the address which are special interest to growers in the Northwest are quoted below.

We of the North have not given sufficient attention to the production of apples in the past, and now have but sixteen or seventeen thousand acres of bearing trees. We have thousands of acres of land there in every way suitable. and I believe before ten years have passed away we will be shipping out train loads where we now have carloads.

The Willamette valles is said to produce as finely flavored apples as is grown in the United States and in endless varieties, while in Southern and Eastern Oregon large commercial orchards have already proven a success. The question is often asked: When will the apple industry be overdone? In reply. It seems to me we can safely answered, never. Doubtless, not 50 per cent of the people of the United States are able to possess themselves of all the apples they desire, and not 15 per cent of the populafion of the globe have all they want, When the first commercial orchards on this coast were planted a few years ago, though on a small scale, the orchardists were laughed at.

Fruit at that time could not be given away. The supply increased and then the opportunity widened for marketing it. Refrigerator cars came into use; Pacific coast fruit found its way into the Eastern markets and was favorably received. Again the market widened and we found profitable sale for our apples in the markets of the Old World. We still have a great field untouched. I refer to the Oriental markets.

Over there on the Eastern Hemisphere we have half the population of the globe to supply. Doubtless, we still have competion from other sections in time, but before it comes we can, I believe, make that market securely our own if we try. There is no fruit that can be made to serve man in so many ways as the apple. Every part of it, as well as the small and unsalable grades, may be handled with profit.

These is a constantly widening market for fine apples jellies, preserves, sweet and boiled cider.

The core and skins of the apples can even be used in the manafactnre of jellies; which are said to be excellent. Also to make cheap wine and cider. The small third and fourth grade fruit finds, as a rule ready sale at fair prices when evaporated.

It speaks well for our future success to find that you already have a practical working organization for the purpose of protecting your interests by extending your markets, and of more importance far, of making a united effort to combat the ravages of the pests that constantly, day and night. threaten your orchards, and blight and pollute the magnificent fruits growing therein. The large grower, as a rule, is alive to the necessity of ceaseless vigilance while a man with a few trees may not realize the harm he does by allowing them to become the breeding ground for all kinds of pests, which are scattered by the four winds of the heavens, polluting the trees of those who have used every precaution to keep their orchards free.

In Oregon I think we have more clearly realized the necessity for radical measures looking to the suppression of fruit pests than in this great state. Your wormy and diseased fruits are driving the first class grades out of local markets. Many carloads of such diseased fruits have been shipped to San Francisco this season. This is plainly not fair to the painstaking grower who, at great expense, seeks to produce perfect fruit and obey the laws you already have for the suppression of pests. In Oregon the sale of wormy or diseased fruit is also absolutely forbidden by law in the local markets or its shipment to other points, providing a fine of $25 or $100 for each violation or the destruction of the fruit. This law caused those, who had before refused to try to save their fruit, to take an interest in keeping it clear and free from pollution.

It is said here by some orchardists that it does little good to spray for Codling moth. This is a very grave mistake. It has been demonstrated by the apple growers of Oregon that it does pay to spray, not only once, but from four to six times each season.

This is true of every locality in that state. Olwell Bros, of Central Point with 140 acres of apples, lose but 5 per cent by worms. Weeks & Orr, Medford, 5 percent; H B Miller, Grants Pass, 5 per cent; Laselle Bros, Albany, 4 per cent. E L Smith & H C Sears, Hood River 5 percent, while those who fail to spray or do it carelessly, lose a very large per cent of their fruits. Fruit inspectors are often blamed for being too easy on those who violate fruit pest laws. This is, as a rule, unjust. It is almost impossible to secure conviction because the importance of our fight for clean fruit is under estimated by the general public. The fruit associations of Oregon seek to educate the public up to the necessity of their strict enforcements. One application for Codling moth is not enough. There should be four to six applications commencing immediately after the blossoms fall, again in a week or ten days and afterwards every three weeks or the next three months By pursuing this method, but two to five per cent of the crop is lost by Orgon orchardists.

"Another very important thing in connection with the apple business is the absolute necessity of an honest pack. Olwell Bros, of Central Point, Oregon, sold their apples this year f. o. b. the cars at $1.25 per box for London shipment, while no other brand brought so good a figure. This is largely due to the fact that their brand and honesty of pack has been established."

### A Woman's Awful Perial.

"There is only one chance to save your life and that is through an operation" were the startling words heard by Mrs I B Hunt of Lime Ridge, Wis, from her doctor after he had vainly tried to cure her of a frightful case of stomache trouble and yellow jaundice. Gall stones had formed and she began to use Electric Bitters which wholly cured her. It's a wonderful Stomach, Liver and Kidney remedy. Cures Dyspepsia, Loss of Appetite. Try it. Only 50 cts. Guaranteed. For sale by Currin Drug Co,

As has been already anounced. the Oregon Dairyman's Association will hold its meeting in Salem, January 6, 7 and 8, 1905. Do not forget the dates. The Farmer's Congress will meet at the same time and place

### The Home Gold Cure.

**An Igenious Treatment By which Drunkards are Being Cured Daily In Spite of Themselves.**

**No Noxious Diseases, No Weakness of the Nerves. A Pleasant Positive Cure for Liquor Habit.**

It is not generally known and understood that Drunkeness is a disease and not weakness. A body filled with poison, and nerves completely shattered by periodical or constant use of intoxicating liquors, requires an antidote capable of neutralizing and eradicating this poison, and and destroying the craving for intoxicants. Sufferers may now cure themselves at home without publicity or lose of time from business by this wonderful "HOME GOLD CURE" which has been prepared after many years of close study and treatment of inebriates. The faithful use according to directions of this wonderful discovery is positively guaranteed to cure the most obstinate case, no matter how hard a drinker. Our records show the marvelous transformation of thousands of Drunkards into sober, industrious and upright men.

WIVES CURE YOUR HUSBANDS!! CHILDREN CURE YOUR FATHERS!! This remedy is in no sense a hostrum but is a specific for this disease only, and is so skillfully devised and prepared that it is thoroughly soluble and pleasant to the taste, so that it can be given in a cup of tea or coffee without the knowledge of the person taking it. Thousands of Drunkards have cured themselves with this priceless remedy and as many more have cured and made temperate men by having the "CURE" administered by loving friends and relatives without their knowledge in tea or coffee and believe today that they discontinued drinking of their own free will. DO NOT WAIT. Do not be deluded by appearent and mislearning "improvement." Drive out the disease at once and for all time. The "HOME GOLD CURE" is sold at the extremely low price of One Dollar, thus placing within reach of everybody a treatmsnt more effectual than others costing $25 to $50. Full directions accomdany each package. Special advice by skilled physicians when requested without extra charge. Sent prepaid to any part of the world on receipt of One Dollar. Address Dept E803 EDWIN R GILES & COMPANY 2330 and 2332 Market Street, Philadelphia. All correspondence strictly confidential.


# Young Girls

Are often engaged in doing the work of a home under the most trying conditions. Nature cries out against the stooping and lifting, the running up and down stairs at times when labor should be as light as possible. It is owing to overstrain or self-neglect under these conditions that the foundation is laid for serious womanly disease. Irregularity is the first step to impaired womanly health.

Perfect regularity may be established by the use of Dr. Pierce's Favorite Prescription. It will heal inflammation and ulceration and cure female weakness. It makes weak women strong and sick women well.

"It gives me much pleasure," writes Miss Ella Sapp of Jamestown, Guilford County, N. C., "to thank Dr. Pierce for the great good received from the use of his 'Favorite Prescription' and 'Golden Medical Discovery.' I had suffered for three years or more at monthly periods. It seemed as though I would die with pains in my back and stomach. I could not stand at all without fainting. Had given up all hope of ever being cured, when one of my friends insisted upon my trying Dr. Pierce's Favorite Prescription. With but little faith I tried it, and before I had taken half a bottle I felt better. Now I have taken two bottles of 'Favorite Prescription' and one of 'Golden Medical Discovery,' and I am entirely cured, and in two months' time when all other medicines had failed."

Dr. Pierce's Common Sense Medical Adviser, paper covers, sent *free* on receipt of 21 one-cent stamps, to pay expense of mailing *only*. Address Dr. R. V. Pierce, Buffalo, N. Y.

# KIDNEY DISEASES

are the most fatal of all diseases.

**FOLEY'S KIDNEY CURE Is a Guaranteed Remedy**

or money refunded. Contains remedies recognized by eminent physicians as the *best* for Kidney and Bladder troubles.

PRICE 50c. and $1.00.


### CURE FOR BLACKLEG.

C Stump of Piner District gives the following as a sure cure for blackleg. One quart of cornmeal, two table spoonfuls of soot from the chimney or stovepipe, two parched and pulverized egg shells.

Mix and add a little salt if desired and feed once a day. Keep this up three or four days. Mr Stump says he has used this treatment often and has never known it to fail, when the animal affected was still up and able to eat.

### Health and Beauty.

A poor complexion is usually the result of a torpid liver or irrigular action of the bowels. Unless nature's refuses is carried off it will surely cause impure blood. Pimples, boils and other eruptions follow. This is nature's method of throwing off the poisons which the bowels failed to remove. DeWitt's Little, Early Risers are world famous for remedying this condition. They stimulate the liver and promote regular and healthy action of the bowels but never cause griping, cramps or distress. Safe pills. Benson Drug Co.

### VARIETY OF FOOD IMPORTANT.

No single food contains all of the necessary elements in proper proportion; a variety must be supplied.

As the egg production of a good laying hen in her prime is about three times her own weight yearly the importance of supplying her with food rich in all of the elements which make the egg is at once apparent.

The food which is given the hen should contain all the elements which exists in the egg, and a reasonable mixture of the different kinds of grain usually grown on the farm, varying, of course, with bone meal or crushed bones and oyster shells with milk or meat as insects, and some green food or something that will answer in the place will supply what is necessary.

### Information Wanted.

The manusocturers of Banner Salve having always believe that no doctor or medicine can cure in every case, but never having heard where Banner Salve failed to cure ulcers sores tetter ezema, or piles, as a matter of curiosity would like to know if there are such cases. If so they will gladly refund the money. New Era Drug Co.

**To Cure a Cold In One Day.**

Take Laxative Bromo Quinine Tablets. All druggists refund the money if it fails to cure. E W Grove's signature is on each box. 25c.

*Foley's Kidney Cure makes kidneys and bladder right.*


# AN INCOME FOR LIFE.

—FROM—

## Greatest Of Gold Properties

3800 Acres--9 Miles In Length
250 Million Tons.

Richest Gold-Bearing Quartz ground by nature's hand into gold-laden gravel, from 50 to 600 feet in depth over the entire property. In addition Company owns

**14 Miles**

in length of river bed each mile of which contains many millions of gold, situated on the Rio Grande, in Taos Co, New Mexico.

**Over 100 Million Dollars**

For Dividends

## REAP THE PROOF:

United States offilial Report

MADE TO

commissioner of the United states, General Land Office, Washington D C.

by a Geologist and Mining Expert of world-wide reputation, Professor Benjamin Silliman who spent several months there then being connected with the United States Surveying Corps and in his official report says:

"HERE ARE COUNTLESS MILLIONS OF TONS OF RICH GOLD quartz reduced by the great forces of nature to a condition ready to the application of the hydraulic process while the entire bed of the Rio Grande for 40 miles is a sluice on the bars of which the gold derived from the wearing away of the gravel banks has been accumulating for countless ages and now lies ready for extraction by the most approved methods of river mining. THE THICKNESS OF THE RIO GRANDE GOLD GRAVEL EXCEEDS IN MANY PLACES 600 FEET OR NEARLY THREE TIMES THAT OF THE LIKE BEDS IN CALIFORNIA WHILE THE AVERAGE VALUE PER CUBIC YARD IS BELIEVED TO BE GREATER IN THE NEW MEXICO BEDS THAN IN ANY OTHER SUCH ACCUMULASIONS YET DISCOVERED

I have made a reconnaisance of the whole of this gravel along the Rio Grande and have examined with all the care possible in the time at my command the character of the gravel and its contents of gold. NOTHING I AM PERSUADED SINCE THE DISCOVERY OF CALIFORNIA AND AUSTRALIA, IS COMPARABLE FOR ITS MEASURABLE RESOURSES OF GOLD AVAILABLE by the hydraulic process to the deep placers of the Rio Grande."

Other reports from eminent mining experts of national reputation pronounce the propurty of this Company the richest and most extensive known.

## CAPITAL STOCK $2,000,000

Fully paid and non-assessable, par value $1.00 each share.

ne-half the entire Capital Stock has been placed in the treasury of Company as working Capital. To complete necessary ditches and place on the river bed several gold steam dredges the Company now offers

**A Limited Number Of Its Shares At 50c. Per Share.**

After sale of which price will be Advanced to $1.00 Per Share.

Application should be sent promptly. Write for prospectus. Make checks, money orders payable to

**Rio Grande Placer Gold Mining CO.**

7 Exchange Place, Boston, Mass

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### Of Benefit to You.

D S Mitchell, Fulford, Md. "During a long illness I was troubled with bed sores, was advised to try DeWitt's Witch Hazel Salve and did so with wonderful results. I was perfectly cured. It is the best salve on the market." Sure cure for piles, sores, burns. Beware of counterfeits. Benson Drug Co.


# ARE YOU DEAF?

# ANY HEAD NOISES?

ALL CASES OF

## DEAFNESS OR HARD HEARING ARE NOW CURABLE

by our new invention. Only those born deaf are incurable.

## HEAD NOISES CEASE IMMEDIATELY.

F. A. WERMAN, OF BALTIMORE, SAYS:

BALTIMORE, Md., March 30, 1905.

*Gentlemen:*—Being entirely cured of deafness, thanks to your treatment, I will now give you a full history of my case, to be used at your discretion.

About five years ago my right ear began to sing, and this kept on getting worse, until I lost my hearing in this ear entirely.

I underwent a treatment for catarrh, for three months, without any success, consulted a number of physicians, among others, the most eminent ear specialist of this city, who told me that only an operation could help me, and even that only temporarily, that the head noises would then cease, but the hearing in the affected ear would be lost forever.

I then saw your advertisement accidentally in a New York paper, and ordered your treatment. After I had used it only a few days according to your directions, the noises ceased, and to-day, after five weeks, my hearing in the diseased ear has been entirely restored. I thank you heartily and beg to remain

Very truly yours,
F. A. WERMAN, 730 S. Broadway, Baltimore, Md.

***Our treatment does not interfere with your usual occupation.***

Examination and advice free. **YOU CAN CURE YOURSELF AT HOME at a nominal cost.**

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## The Cottage Grove Planing Mill.....

We are now prepaired to furnish all kinds of Brackets, Mouldings, Cornice, Sash and Doors. Door and Window Frames, Screen Doors and Windows, Pickets etc.

**Wood-work of all Kinds Made and Repaired.**

We will also work Flooring, Rustic, Siding, Ceiling size Studding, etc

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Best equipped Assay Laboratory in the state.

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Working tests of ores made on samples of one to fifty pounds to determine most suitable method of treatment.

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Waches, Clocks and Jewelry

At Lowest Prices.....

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+WAGON-MAKER+

Repairing and Refilling is Our Trade.

All work warranted.

COR MAIN & 1ST STS., Cottage Grove, Oregon.

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CITY TRANSFER.

Draying and Hauling a Specialty. Always on hand to do your job work in Gardening plowing, Etc, Etc.

Cottage Grove, Oregon.

**PIONEER WHITE LEAD**

IS ABSOLUTELY PURE AND WILL OUTWEAR ALL OTHER LEADS.

If your local dealer does not carry it write to us and we will see that you get it.

W P FULLER & CO

Portland, Ore.

Something Swell and Up-to date in

**DRESS MAKING**

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Mrs. Pet Sanford's Parlors.

River Street, Cottage Grove.

Tailor-made Suits a Specialty.

A Few Fine Canary Birds for Sale.

EAST AND SOUTH

—VIA—

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—OF THE—

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| Trains leave COTTAGE GROVE for | Portland and way stations at 2:14 a m | 12:55 p m |
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| Lv Cottage Grove | 2:57 p m | 2:06 p m |
| Ar Ashland | 12:55 a m | 12:35 p m |
| Ar Sacramento | 8:00 p m | 4:35 a m |
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Connecting at San Francisco, with several Steamship lines for Honolulu, Japan, China, Philippines, Central and South America.

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| 7:30 A. M. | Lv..... Portland..... Ar | 5:50 P. M. |
| 10: A. M. | Ar .... McMinnville.... Lv | 3:06 P. M. |
| 11: A. M. | Ar.. Independendence. Lv | 2:05 P. M |
| 11:45A. M. | Ar..... Corvalis..... Lv | 1:20 P M. |

See Agent Mr D T Awbrey at Cottage Grove station or address

R B MILLER,
G F & Pass, Agt
PORTLAND, - OREGON.


### Notice of Forfeiture.

To A. J. SMITH:—

You are hereby notified that I have expended Two hundred dollars in labor and improvements upon the Bohemia Bonanza lode mining claim situate about one and one-half miles south of the "Ridge Hotel", and about two miles north west of the Helena Mine, in the Bohemia Mining District, in Lane County, State of Oregon, in order to hold the same under the provisions of Section 2324, Revised Statutes of the united States and of the laws of the State of Oregon, being the amount of annual assessment work required to be done for the years ending Dec. 31, 1900 and the year ending Dec. 31, 1901, in order to hold the same.

And if within 90 days after the service of this notice by publication, you fail or refuse to contribute your proportionate share of such expenditure as a co-owner, your interest in said claim will become the property of the subscriber under said section 2324,

Dated this the 16th day of September 1901

DAVID U. BUTLER

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Are now in effect to Buffalo, New York.

Do you expect to attend the Pan-American Exposition?

If so do not buy your tickets until you have investigated the service of the ILLINOIS CENTRAL Railroad.

Our accomodations are the best that can be had, our trains are always on time, and employes courteous and accomodating,

Through tourist cars from Pacific Coast to Boston via Buffalo.

If you will send fifteen cents in stamps, to address given below, we will forward you by mail, one of our large 34 x 46 inch wall maps of the United states, Cuba and Porto Rico.

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