HOOD RIVER ATTRACTS ATTENTION

The recent visit of the editor of the Portland Tradesman to Hood River has called forth the following notice in that estimable journal:

The big red apple, which has made Hood River famous in the principal apple markets of the world, is now the center of interest. The opening of the market may be said to date with the opening of bids for the different varieties which occurred on the 20th. The Apple Growers Union solicited bids from leading buyers in England, Germany and South Africa, and is pleased with the returns.

The shipment of early apples to Portland and nearby points has been in progress for several weeks, but with the inauguration of car shipments to the account of the successful bidders business will be lively up to Christmas. A large number of new orchards have come into bearing this year and the yield of apples will more than double that of last year. The Apple Growers' Union estimates this year's crop at 126,000 boxes as against 60,000 boxes last year, but the Davidson Fruit Co. makes a much larger estimate. The exact figures, of course cannot be secured until the crop is marketed, but enough is known to say that the crop will be a record-breaker both as regards yield and quality.

The soil and limate of this vicinity is especially adapted to the production of apples of the Newtown and Spitzenberg varieties, which here excel, it is claimed, any other district in the world, and always bring the highest prices in the great fruit markets of New York and London. R. H. Weber, commissioner of horticulture, in his report for 1904, made the astounding statement that only about ten per cent of the available fruit land in the Hood River valley was utilized. If this be true (and we do not doubt it) horticultural interests have abundant room to expand in this vicinity. The present population of the city is estimated at 2,000 and valley at 3,000 in round numbers.

Hood River is favorably located as to transportation with the O. R. & N., and water transportation with by the Columbia river. The Mount Hood railroad now running seventeen miles up the valley, is to be made an electric road, it is stated, and extended to the base of Mount Hood.

The Hood River Electric Light, Water & Power Co. has a water power on Hood River, only partially developed, but capable of producing many thousand horse power. The Jos. A. Wilson Power Co. has developed 250 horse power on Indian creek. The water is conveyed through 3,000 feet of pipe from the creek to a reservoir holding a million and a half of gallons on an elevation in the central part of the city, and has a fall of 350 feet. About one-fourth of this power is used in operating the flouring mill, but the balance, a representative of the company says, is for sale at one-half rate charged in Portland.

There are two large sawmills within easy reach, but the only industries of note right in the city are the flouring mill and box factory. The Hood River Milling Co. last year erected a fine mill, which is running day and night, up to its full capacity of 135 barrels. So successful has been this enterprise, under the management of G. J. Gessling, that next year the mill is to be increased to 300 barrel capacity.

Will Meet Next Year at Sacramento

At the closing session of the National Irrigation congress at Boise the following officers were elected for the ensuing year:

President, Governor George Chamberlain, of Oregon; first vice president, John Henry Smith, Salt Lake City; second vice president, H. B. Maxson, Reno, Nevada; third vice president, George W. Barstow, Texas; secretary, D. H. Anderson, Chicago.

It was decided to hold the session of the congress next year at Sacramento.

The resolutions adopted express the hope that the governmental irrigation works in progress and in contemplation will be pushed to an early completion; approve the efficient and thorough work of the reclamation service; indorse the work of the weather bureau; recommend the appointment to carry on a publicity bureau in relation to irrigation; pledge earnest support of the federal forest service in the maintenance and improvement of water sheds. A resolution was also adopted protesting against any further legislative concessions in favor of Philippine sugar and urging that attacks on the sugar production of this country cease, that this great industry in arid America may be fully developed.

Another resolution expressed appreciation of the interest shown by President Roosevelt in irrigation and reclamation work and of Vice-President Fairbank's courtesy in coming to address the congress.

A resolution introduced at the instance of persons interested in the Arkansas river litigation and recommended for adoption by the committee, says: "We recommend that the congress of the United States consider the extension of the jurisdiction of the federal courts to provide for judicial determination of water rights on interstate streams."

Do Not Lend to Stock Gamblers.

Washington, Sept. 5.—Secretary of the Treasury Leslie M. Shaw today issued the following to all depositary banks: "I am advised that many banks are loaning their surplus through the brokers in New York on call at high rates of interest. The money loaned on calls is well-nigh universally used for speculation, where it is deposited for such a use.

"Public deposits are made in the aid of legitimate business. If you have more money than your community can absorb, it should be returned to the treasury to be placed where it will do the most good."

Porcupine Puts Dog to the Bad.

A dog belonging to S. F. Blythe had an encounter with a porcupine last Sunday morning and as is usual the dog got the worst of it. Its nose and head were filled with the poisonous quills from the animal and it was necessary for Mr. Blythe to bring him to this city to have them extracted. With the aid of a physician the dog was chloroformed and relieved of his sufferings, and he is now ready for another round with his prickly antagonist.

Notice to Stockholders.

The stockholders annual meeting of the Farmers Irrigating Co. will be held Saturday, October 6, 1906, at 10 a. m. at Artisan Hall, to elect a board of directors to serve one year. All stockholders are urged to be present. Some important matter may come before the meeting.

M. H. Nickelsen, Sec. F. I. Co.
s13-o4

THE PLANET JUPITER.

There Are Practically No Seasons In This Distant World.

Taking the earth's mean distance from the sun at 92,796,950 miles, the mean distance of Jupiter from the sun will be 482,803,970 miles. The eccentricity of its elliptical orbit being .04825, its distance from the sun at perihelion is 459,507,760 miles and at aphelion 506,100,180 miles. Between its greatest and least distances, therefore, there is a difference of 46,592,420 miles, or about one-half the earth's mean distance from the sun. The inclination of Jupiter's orbit to the plane of the ecliptic being only 1 degree 18 minutes 41 seconds, or less than that of any of the other large planets with the exception of Uranus, the planet never departs much from the ecliptic, and hence it was called by the ancients the "ecliptic planet." Its period of revolution round the sun is 11 years 314.8 days.

The inclination of its axis of rotation being nearly at right angles to the plane of its orbit, there are practically no seasons in this distant world, and the only variation in the heat and light at any point on its surface would be that due to the comparatively small variation in its distance from the sun referred to above. Its mean distance from the sun being 5.2028 times the earth's mean distance from the sun, it follows that the heat and light received by Jupiter are 27 times (5.2 squared) less than the earth receives. The amount of heat received from the sun by this planet is very small, and were it constituted like the earth its surface should be perpetually covered by frost and snow. Far from this being the case, the telescope shows its atmosphere to be in a state of constant and wonderful change.

These extraordinary changes cannot possibly be due to the solar heat, and they have suggested the idea that the planet may perhaps be in a redhot state, a miniature sun—in fact, glowing with inherent heat. The great brilliancy of its surface, the "albedo," as it is called, and its small density—less than that of the sun—are facts in favor of this hypothesis. As the attraction of Jupiter's enormous mass would render the materials near its center of much greater density than those near its surface, the latter must be considerably lighter than water and may possibly be in the gaseous state.

TO PARENTS AND TEACHERS

Let the child choose his ideals from the many that are presented to him.

Boys and girls saturated with low literature form low ideas, which cling to them through life.

To teach concentration should be the end and aim of all school instruction.—New York World.

Study the child, find out what his capabilities are and show him that you take an interest in him.

Let the children see how ugly low ideals are and then encourage them to study the lives of great men.

The whole life and future usefulness of a child depend largely on the way his mind is trained at school.

Many a child's life is ruined by having parents or teachers who do not take the trouble to understand his capability.

It is more important for the mother to superintend her son's reading than to see that he wears the latest thing in collars.

The character depends upon the ideals, and the ideals are the standard which the parent or teacher sets before the child.

The Miner's Inch.

In California the miner's inch is the flow of about 8,706 gallons of water per minute. Fifty miner's inches are equivalent to one cubic foot per second. The most common measurement is under a mean pressure of four inches, through an aperture two inches high and two inches above the bottom of the box, the plank being one and a quarter inches thick and the height of water above the aperture three inches, giving a mean pressure of four inches. Each square inch of the aperture represents one miner's inch, or about 1.9 cubic feet flow per minute.—Maxwell's Talisman.

Popes and Their Beards.

If we are to believe the old proverb, prophets have always had beards for the faithful to swear by. Not so with the popes. From the time of St. Peter down to the year 1153 the popes all wore full beards, but for the next four centuries they were cleanly shaven. Then came a period of two centuries in which they again wore the beard, but from the year 1700 until the present time the smooth face alone has been seen in the papal line.

Starving, but Not For Bread.

A beggar who informed a gentleman well known for his philanthropy that he was dying of starvation was presented by the worthy man with a loaf of bread. The would be benefactor was considerably startled, however, at the indignant surprise of the emaciated one. "I'm not bread hungry!" said that individual haughtily.—London Globe.

Had Not Observed It.

Mr. Upjohn (at the banquet)—The colonel is a good after dinner speaker, but did you notice how queerly he mixed his metaphors? Mr. Struckoyle—Why—er—no. He's been taking 'em straight, I think, so far.—Chicago Tribune.

Right In His Line.

"Could you do the landlord in the 'Lady of Lyons?'" asked the manager of the seedy actor. "Well, I should think I might. I have done a good many landlords."—Kansas City Independent.

Chamberlain's Cough Remedy Acts on Nature's Plan

The most successful medicines are those that aid nature. Chamberlain's Cough Remedy acts on this plan. Take it when you have a cold and it will allay the cough, relieve the lungs, aid expectoration, opens the secretions and aid nature in restoring the system to a healthy condition. Thousands have testified to its superior excellence. It counteracts any tendency of a cold to result in pneumonia. Price 25c. Large size, 50c. For sale by Keir & Cass.

McGuire Bros. make their own leaf lard under their own brand.

The Hungarian Crown.

The Hungarian crown, the royal headdress worn at their accession by all the Austrian emperors, is the identical one made for Stephen and used by him at the time of his coronation, more than 800 years ago. It is of pure gold and weighs nine marks and six ounces (about fourteen pounds avoirdupois). It is adorned with 53 sapphires, 50 rubies, 1 emerald and 338 pearls, but no diamonds, it being a notion of the royal Stephen that diamonds were unlucky.

Better Late Than Never.

"Intelligence has just reached me"—began Mr. Blodger as he sat down to the dinner table.

"Thank goodness if it has at last!" exclaimed Mrs. Blodger, and the food was partaken of in silence.

Success In Business.

The path of success in business is invariably the path of common sense. Notwithstanding all that is said about "lucky hits," the best kind of success in every man's life is not that which comes by accident.—S. Smiles.

Bred to It.

"He seems to see the worst side of everybody."

"He can't help it. He's an amateur photographer."—Washington Star.

Cruel.

Miss Passay—So she's twenty-five today. I guess it would surprise her if I should tell her I was the same age. Miss Peppery—Oh, no; she knows that, of course. Miss Passay—That I am twenty-five? Miss Peppery—No; that you were.

A sound discretion is not so much indicated by never making a mistake as by never repeating it.—Bovee.

Ironing Board.

I have just made up an assortment of these necessary articles, also have the material to make them to order. Experience has taught what kind give the best service, also what to make them of to prevent warping, checking or extracting pitch.

Yours for anything in the carpentering line.

F. G. COE,
Opposite O. B. Hartley's Res.
Phone 571.

Pain from a Burn Promptly Relieved by Chamberlain's Pain Balm

A little child of Michal Strauss, of Vernon, Conn., was recently in great pain from a burn on the hand, and as cold applications only increased the inflammation, Mr. Strauss came to Mr. James N. Nichols, a local merchant, for something to stop the pain. Mr. Nichols says: "I advised him to use Chamberlain's Pain Balm, and the first application drew out the inflammation and gave immediate relief. I have used this linament myself and recommend it very often for cuts, burns, strains and lame back, and have never known it to disappoint." For sale by Keir & Cass, druggists.

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Each bottle of the above medicines bears upon its wrapper a badge of honesty in the full list of ingredients composing it—*printed in plain English.* This frank and open publicity places these medicines *in a class all by themselves*, and is the best guaranty of their merits. They cannot be classed as patent nor secret medicines for they are neither—*being of known composition.*

Dr. Pierce feels that he can afford to take the afflicted into his full confidence and lay all the ingredients of his medicines freely before them because these ingredients are such as are endorsed and most strongly praised by scores of the most eminent medical writers as cures for the diseases for which these medicines are recommended. Therefore, the afflicted do not have to rely alone upon Dr. Pierce's recommendation as to the curative value of his medicines for certain easily recognized diseases.

A glance at the printed formula on each bottle will show that no alcohol and no harmful or habit-forming drugs enter into Dr. Pierce's medicines, they being wholly compounded of glyceric extracts of the roots of native, American forest plants. These are best and safest for the cure of most lingering, chronic diseases. Dr. R. V. Pierce can be consulted FREE, by addressing him at Buffalo, N. Y., and all communications are regarded as sacredly confidential.

It is as easy to be well as ill—and much more comfortable. Constipation is the cause of many forms of illness. Dr. Pierce's Pleasant Pellets cure constipation. They are tiny, sugar-coated granules. One little "Pellet" is a gentle laxative, two a mild cathartic. All dealers in medicines sell them.

Fact Worth Know :

Our little daughter Gladys, suffered for some time for causes unknown to us until we had to keep her out of school. We finally took her to our physician who recommended nerve treatment of the eyes. So we took her to Dr. W. F. Laraway and had glasses fitted. Soon after she had one slight attack and now we consider her perfectly well.

Mr. and Mrs. J. R. Crosby.

For sale by Emporium. Twenty acres on Methodist lane, four miles southwest from Hood River, small house, some land cleared. Only $2000.

Not for your dealer's sake, nor for Benson's sake but for your own sake get some of Benson's Fancy new potatoes. They will make you smile.

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Leave Hood River 8:00 a. m. Leave Dee 4:00 p. m.

On June 10th, and each Sunday thereafter, Mount Hood Railroad will run an Excursion Train between Hood River and Dee.

A more pleasant trip than a few hours ride through the **Beautiful Hood River Valley** cannot be taken and the **Fishing** in immediate vicinity of Dee is unsurpassed.

Round Trip $1 Round Trip $1

Tickets on Sale at Office, Mount Hood Hotel.

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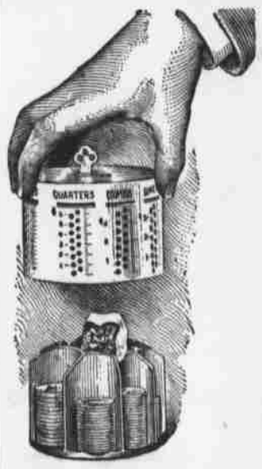

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What our men and women of fifty years hence will be depends on the children of today. Is it not worth our while, even at the cost of considerable effort, if necessary to teach our boy or girl the value of money, the habits of thrift, economy and savings. Herbert Spencer says "education is the preparation for complete living." One of our Home Savings Banks which you can have FREE upon opening an account with one dollar or more, if in your home, is a constant appealing educator, teaching the habit of saving silently, forcefully, and not to be denied.

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We are now located in the **Smith Building**, in the room formerly occupied by J. E. Rand, where we will be pleased to see all of our old customers as well as new ones.

This large and well-lighted store has been fitted up with the best and most complete stock of

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