

OREGONIAN RAILWAY TIME TABLE.

Table with columns for North, South, and various train routes and times.

NEWBERG GRAPHIC.

ISSUED EVERY FRIDAY MORNING. EDITORS AND PUBLISHERS: E. H. WOODWARD & OREL C. EMERY.

FRIDAY, JULY 17, 1891.

Entered as second class matter at the post office at Newberg, Oregon.

In the six months ended July 1, there were 1,728 miles of railway built in this country.

A large find of asbestos is reported from near Central Point. Score one more for Oregon.

The watch trust is broken. This accounts for the cheapness of the watches being sold on the streets of our towns by the fakers, we suppose.

The wonderful book, "Black Beauty," has reached an edition of 465,000 copies, said to be the largest of any American book in a similar length of time.

GEORGE FRANCIS TRAIN has been around the globe again. Owing to inefficient train service it made George Francis Train to get around much quicker than he did before. Next!

Gen. Schofield is no doubt a good soldier and a fine man, but what Miss Kibbourne saw so admirable about the old fellow with his sixty years, is more than we can understand.

OREGON is always at the front. A cave, equal to the mammoth cave of Kentucky, has been discovered in Josephine county. It abounds in real home made attractions that are said to be both beautiful and innumerable.

The compliment paid to Fredrick Douglas in appointing him minister to Haiti on account of his color, doesn't appear to have been appreciated by the people of that quarrelsome little island, and Fred has resigned.

A resolution condemning the opening of the Columbian exposition on Sunday, was passed by the national convention of the Christian Endeavor society at Minneapolis the first of the week. The convention represented 1,008,000 members. This is a pretty strong protest.

The laws to protect Oregon horticultural interests are to be rigidly enforced, both as regards the selling of infested California fruits and carelessness on the part of home growers. This is right. If we are to have good fruit the laws in this direction must be enforced.

The funds in the national treasury have been counted again. The statement is made that treasurer Huston didn't steal enough worth mentioning, and the country breathes easier. It really seems as if the main duty of the treasurer of late years has been to count the millions of dollars in the treasury that lie there doing no one any good, and it isn't to be wondered at that there is no shortage where there is continually something coming in and nothing going out.

The Hillsboro Independent warns Washington county boys against enlisting in the regular army, and makes some very strong statements in regard to the life and character of the average volunteer at an army post, most of which are too true. It has been our observation late years that in a majority of cases only those who are too lazy to do anything, or too mean to be respectable, join the regular army, while the better class of boys stay at home and dig and delve and pay taxes to help keep up this unnecessary expense.

A NUMBER of our exchanges attempt to get off a miserable joke at the expense of the temperance people by stating that the man who is traveling over the state with a microscope and showing people the kind of animals that infest that primitive beverage commonly called water, is striking a hard blow at prohibition. But there are several places in the state where a man by the persistent use of another kind of a glass can see animals that would knock these water bugs silly, and the queer part of it is that so few of our exchanges make any protest against their existence in our midst.

MEETING OF THE OREGON STATE HORTICULTURAL SOCIETY.

The noon trains on last Tuesday brought a large number of strangers to our town to attend the July meeting of the State Horticultural Society. Portland, Salem, Silverton, The Dalles, Dayton and Amity, and the states of California and Washington were represented. The visitors were met at the depot by Maris, Cooper, Hoskins and Armstrong, who assigned them to the homes of our citizens, where they were entertained during their stay among us.

The meeting, which was held at Friends' church, was called to order at 2 p. m. by the president, Dr. Cardwell, of Portland. E. C. Armstrong, president of the Chehalis Valley Horticultural Society, in a few well chosen words welcomed the visiting members and extended to them the hospitality of our town.

ings. The fans of your beautiful valley, orchards and grounds, your prosperous village of happy homes, and your hospitality, has gone abroad, and we have looked forward to this meeting with high anticipations which we say to you are more than realized. We were glad to accept your kind invitation to meet with you, and see for ourselves your rich and favored country, and to look into your faces and become personally acquainted with you. We wish to walk through your fields and orchards and learn of your implements and methods of cultivation, and how you grow the fine fruits and farm products we see in the markets, and how it is you are building up a great and prosperous fruit industry; and this busy, growing village of Newberg with its brick blocks, shops, stores and banks, all to supply your wants. This looks well for your locality and your chosen vocation of fruit growing, and augurs well for the future.

We are glad we came to see you, and of this acquaintance, and that we can go home and speak well of you, and know whereof we speak. You have indeed a beautiful country, rich in soil, climate, crystal pure water, plain and forest, all of which go to make a rich and prosperous people. You may justly feel proud of the work you have done. As horticulturists and fruit growers you have not made any mistake in selecting this spot on which to build your homes and plant your orchards. For the production of fruits on a large scale, for exporting green fruits, for canning, drying and packing, you seem to us especially favored. In these respects you have not and cannot overestimate your facilities. For the production of our coming staple, the prune—the Italian prune—we know of no country more favored, and we predict for you great prosperity in this specialty, although we would not discourage in this locality the growing of apples, pears, cherries, peaches and other fruits, all of which may be grown here of superior quality and remunerative quantity.

Again in behalf of the Oregon State Horticultural Society and visiting friends, allow me to thank you for the kind words spoken and this very pleasant and cordial reception."

NOTES. The paper read by E. H. Skinner the first day, on "The Apple," although hastily prepared showed Mr. Skinner to be a man of experience in the cultivation of this standard fruit. We will give our readers the benefit of the paper in next week's issue.

On Wednesday morning E. W. Allen secretary of the state board of horticulture, visited the orchard of Samuel Holston in the east part of town. Mr. Holston thought he found the San Jose scale in his orchard some time ago but, we are glad to state that Mr. Allen said it was a mistake, that no evidences of it were to be found.

Several members visited the orchards of Jesse Edwards, Cyrus Hoskins, and others that have been well kept and they spoke highly of the condition they found them in.

Mr. Quick, of Polk county, although slow in speech showed that he was enthusiastic on all subjects relating to fruit growing.

The next meeting of the society will be held at Dallas in October.

E. R. Lake the efficient secretary of the society who has lived at Corvallis for the past three years, will in the future make his home at Vancouver, Washington. He will engage in fruit raising and will also edit the new horticultural paper, "Fruits and Flowers."

C. B. Moore, of Salem, private secretary to Governor Moody during his term, and who is now interested in fruit growing, drove down to attend the meetings.

M. Gumm, who has charge of a large fruit orchard of 150 acres at Salem belonging to the Oregon Land Company, came down to pick up such points as might be profitable to him in his place of trust.

Cyrus Hoskins gave his method of picking, evaporating and packing prunes for market, which appeared to interest the fruit growers as much as any subject discussed. A volley of questions was fired at him that brought out many points of interest.

Dr. Cardwell took a ride over the valley while here and expressed himself as being highly pleased with our location for fruit culture.

The paper read by Mr. Allen, of Marion county, was one of the best productions given during the session. He kindly favored us with the copy which we will give our readers in the future.

Gen. Varney and E. W. Allen, of the State Board, emphasized the necessity for vigorous spraying to prevent the ravages of the codlin moth which was heartily seconded by other members. While the rains, with the cool weather, have prevented them doing much damage up to the present time they will get in their work yet if spraying is neglected.

J. S. Larkin exhibited a new variety of gooseberry that attracted much attention on account of its great size and fine appearance. He says it is a great bearer and clear of mildew.

Mr. Lowell, of Milwaukie, who is one of the oldest fruit raisers in Oregon, exhibited a box of cherries that attracted more attention than any other fruit exhibited. He originated the cherry hirsutella, it being a seedling from the Black Republican. It is very large with small seed, quite firm and as black as a crow. Mr. Lowell has named it the Bing.

While the exhibit of fruits and flowers was not large the varieties shown were very fine.

One of the principal subjects for discussion was the blight with which so many trees have been affected this season. The complaint is not confined to any locality, but is general all over the country. The prevailing opinion was that the trouble came from a check of the flow of sap, caused by a cold spell following

warm weather, which caused the sap to sour. Close cutting back was recommended in all cases, and where trees have just been set out cut them off near the ground.

Members stated during the session that this was the most interesting and enthusiastic meeting the society has ever held. The attendance was better than when the meetings have been held at Portland and Salem. The visiting members spoke highly of the entertainment they received at the homes of our people. The benefit received by having the meeting held here more than repaid our people for all their efforts in this particular.

George H. Hines the veteran printer, of Portland, came up Tuesday evening to attend the meetings of the society. Mr. Hines is a patriotic Oregonian and manifests great interest in anything pertaining to the development of the resources of the state.

PLANT SUPERSTITION.

Superstition is handmaid of ignorance. The old fables could never have arisen if men had known the first rudiments of plant life. The study of the superstitions and travelers' tales of the middle ages and later gives a measure of the thought of the time, and through it we can trace the birth and growth of botany. Botany began as superstition, it passed through a long stage of formulation, and later it became the subject of a vast amount of poetry and sentiment; but it is only in the last few decades that it has come home in any intimate and practical way to the tiller of the soil. It has lately assumed a breadth and importance which was not dreamed of a half century ago, and which it could never have attained under the old systems of philosophy and study. Botany is more important to the cultivator to-day than chemistry. Its applications to the common problems of the garden and orchard are more frequent, more intimate, more practical; and its importance is enhanced because it can be studied as one rests upon the plow. It is everywhere, always, an ever inspiring and intimate companion whom one can know without laboratories and apparatus. Knowledge of plants is imperative to him who would grow plants, and this knowledge is botany.

Superstitions have not yet passed away. One meets them every where among farmers. One man fears to touch the heart of his tree lest he kill it and another sows his peas in the old of the moon. And lesser misconceptions are abundant and they comprise the larger part of hindrance to a better horticulture. A good knowledge of botany is worth more than improved tools.

But the knowledge of plants is not to be measured alone by the immediately practical effects. It is an inexhaustible source of enthusiasm and contentment. Its day of superficial sentiments has passed. Botanics are no longer languages of flowers and cuttings from the poets. It strikes deeper than ever into the roots of affection and inspiration. No one but the botanist knows where the flowers bloom in the fence corners or knows the connotation which should come with every returning day. Knowledge of plants is a spice for every dull hour and gloomy day, and it is the most suggestive education which the horticulturist can possess. It is impossible to undertake a bold experiment without it. One must first free himself from the conventional and impracticable methods of studying it, and approach it in the evolutionary spirit of the time. In no other way can we wholly rid ourselves of plant superstition.—The American Gardener.

COUNTY NEWS.

Gathered from Various Sources. The Ledger says that the house of Mrs. Unger, at La Fayette, came near being burned on the night of the 5th. Origin of the fire unknown.

F. W. Fenton and M. W. Ramsey have formed a copartnership for the practice of law, as will be seen by their card in this issue. Both these gentlemen are well known to the public. Mr. Ramsey formerly practiced in the local courts, but for some time past has resided in Umatilla county, where for health considerations he left a fine practice and came back to the Willamette valley. They should make a strong legal team, to which a large practice already attaches by virtue of Fenton's established reputation as an able and successful attorney.—Reporter.

Galloway at Dallas—From a party who was at Dallas on the 4th and listened to Judge Galloway's speech, we learn that the gentleman fairly distinguished himself. A prominent citizen of Dallas is quoted as saying it was the best effort he had ever listened to on such an occasion. The Dallas celebration is said to have been a great success, even equaled our own in point of numbers in attendance and fairly rivaling it in successful carrying out of the program.—Reporter.

The death of Hon. Thos. Cauthorn leaves a vacancy in the board of regents of the state agricultural college which the governor will be expected to fill by appointment. The office is not one that anybody will want to rustle for very hard, but it is an honorable one and a handsome compliment is conveyed with its bestowal. We would respectfully remind His Excellency that old Yamhill is the agricultural county in the state, and that there are a great many very fine democrats residing within her borders—scholarly gentlemen who can read and write and cipher and who would fill the position with honor to the state and credit to themselves.—Reporter.

Jones & Co's planing mill at McMinnville, was destroyed by fire on Thursday evening, July 9. Their loss is estimated at \$20,000 with no insurance. A Chinese laundry was also burned.

ENTIREMENTS.

Hans highest of Moore & Co's drug store or System Builder, as everybody is using it for cure of the stomach, dyspepsia, constipation and impure blood and to build up the system. It certainly possesses wonderful merit when all speak so well of it.

YAMHILL LAND COMPANY.

INCORPORATED. O. C. WRIGHT, Secretary, J. M. WRIGHT, President. CAPITAL STOCK, \$20,000.00.

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Advertisement for F.H. Howard, Watch maker and Jeweler. REPAIRING FINE WATCHES & CLOCKS A SPECIALTY.

Advertisement for THE NEWBERG SAW MILL, NEWBERG, OREGON. Have in stock and for sale Rough and Dressed Lumber, PORTLAND FINISHING LUMBER, HARDWOOD LUMBER, CEDAR POSTS, SHINGLES, Doors, Windows, WINDOW FRAMES AND MOULDINGS. SLAB WOOD CHEAP. DORRANCE BROS.

Advertisement for DEPOT LUMBER YARD. --W. P. HEACOCK, Dealer in YELLOW FIR LUMBER. The Best for Outside Finish—Softer to work, does not swell and shrink like common hard fir, and takes paint better. Shingles, Lath, Hair, Lime, Plaster, SASH, DOORS, MOULDINGS AND BUILDING HARDWARE. YARD AT THE DEPOT, Newberg, Or.

Advertisement for CHEHALEM ORCHARD HOME. It Contains 10, 20 and 40 Acre Lots. Nicely Flatted with Streets. 575 acres in all. 400 acres under cultivation. Lies slightly and rolling, 3 1/2 miles from R. station. 3 miles from Newberg. CHOICE FRUIT LANDS. Prices range from \$25 to \$40 per acre. Terms, 1/3 cash, balance 3 years time. 3,000 Cords of Wood To be cut to apply on payment. J. I. KNIGHT, NEWBERG, OREGON.

Advertisement for HESTON & BIERMANN, WELL BORERS, NEWBERG, OREGON. If you want a good well at a reasonable figure, give us a trial. Having the best of new machinery, we guarantee first class work.

Advertisement for SAMUEL HOBSON, Photographer, Portrait & Landscape ARTIST. Portraits enlarged to life size and finished in Crayon India Ink or Water Colors, Room over Moore Bros., First Store NEWBERG, OREGON.

Advertisement for G. M. BATES, Practical Shoemaker. Prepared to do all kinds of work in his line in a workmanlike manner. Making of Boots and Shoes to order a specialty. Repairing neatly and promptly done. Restaurant building on Center Street NEWBERG, OREGON.

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Advertisement for DR. YOUNG, VETERINARY SURGEON. The treatment of horses a specialty. Calls attended with promptness. NEWBERG, OREGON.

Advertisement for D. M. RAMSDEY, HOUSE and SIGN PAINTER. Houses painted in the latest TINTS. Paper Hanging, Graining, Staining and Hard oil finish, done by DAY or CONTRACT. Shop on Main Street, Newberg, Oregon.

Advertisement for SAY YOU! Do You Want a House Built? If you do, call on J. S. REES.

Advertisement for The Contractor & Builder. Shop one door west of post office, NEWBERG, OREGON.

Advertisement for W. S. POWELL & J. J. SHIPLEY, POWELL & SHIPLEY, COMMISSION MERCHANTS. Dealers in GROCERIES FLOUR FEED HAY and GRAIN. 283 Cor. Front & Jefferson Sts. PORTLAND, OREGON.

Advertisement for JOSEPH WILSON, Groceries, Provisions. A Clean, Well-Selected Stock of Staple and Fancy Groceries and Confectionery, Always on Hand. Queensware, Glassware, Woodenware and Best Brands of Flour.

Advertisement for Pacific College! Giving full information regarding the opening of Pacific College is now out and ready for distribution. Send for one. E. H. WOODWARD, Chairman of Board. Newberg, Oregon.

Advertisement for RURAL HOME No. 2. (THE E. H. WOODWARD FARM.)

Advertisement for The Best on the Market. SEE MARIS & COLCORD. Something New.

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Advertisement for NEWBERG FLOURING MILLS. J.D. TARRANT & SON, Proprietors. We have remodeled our MILL and can now manufacture FLOUR of the best grade, by the FULL ROLLER PROCESS. CASH PAID FOR WHEAT. NEWBERG, OREGON.

Advertisement for Vincent Brothers, Manufacturers of ROUGH AND DRESSED LUMBER, MIDDLETON, OREGON. We have on hand a full supply of rough and dressed lumber, and a good supply of logs, enabling us to fill all orders on short notice.