

4TH OF JULY AT GRESHAM

REACHED BY THE O. W. P. ELECTRIC WITH CONNECTIONS AT FAIRVIEW AND TROUTDALE WITH THE O. R. & N. RY.

National Salute at Sunrise

Monster Callithumpian Parade

Headed by the Gresham Concert Band, followed by Plug Uglies, Clowns, Rubes, Jesters, Comic Floats, Turn-outs, etc, with a 12-Piece Rube Band fresh from the laugh factory.

Chorus of 25 Voices - Good Speakers

National Songs, Reading Declaration of Independence, Oration of the day by Hon. C. Spencer of Portland.

Free Barbacue at Noon

A Whole Beef Barbacued and Served to the Public with "Butter Nut" Bread Sandwiches.

Band Concert by Gresham Concert Band

Grand Carnival of Sports

At Ball Park. Free to All.

Baseball, The Dalles vs. Gresham

For Amateur Championship of the State and Purse of \$35.

Program of the Day

10 a. m.—Callithumpian Parade. Form at Grange hall, go east to M. E. church on Powell street, double back to Main street, up Main street to Division street, double back to Third street down Third street to grounds. Prizes best and most original make-up—1st \$10, 2nd \$5, 3rd \$3, 4th \$2, 5th, 6th, 7th, 8th and 9th, \$1 each.

10:30 a. m.—Music by Gresham Concert Band.
Invocation.
Song, "Dixie," Chorus.
Reading Declaration of Independence.
Song, "Star Spangled Banner," Chorus.
Address of Welcome by Mayor J. M. Short.
Song, James T. Preston.
Oration of the day.
Song, "America," Band and Chorus.

12 noon—Free Barbacue, picnic dinner.

1 p. m.—Concert by Gresham Concert Band.

1:30 p. m.—Grand Carnival of Sports at grounds. Free to all.
100 yard handicap race, 1st prize \$5, 2nd \$3, 3rd \$1.
Boy's race (under 14) 1st prize \$2, 2nd \$1, 3rd 50c.
Girl's race, 1st prize \$2, 2nd \$1, 3rd 50c.
Shoe race, 1st prize \$1.50, 2nd \$1, 3rd 75c., 4th 50c.
Ladies' quick hitching contest, hitch horse to single buggy drive 100 yards, 1st prize \$3, 2nd \$2, 3rd \$1.
Aeroplane race, fly one-half mile and return at no less than 100 feet altitude, 1st prize \$200, 2nd \$100.

2:30 p. m.—Base ball game, The Dalles vs. Gresham Giants
Horse races on Main street after the ball game.
Pony race, 1st prize \$5, 2nd \$2. Entry \$1.
Running race, 1st prize \$30, 2nd \$10. Entry \$1.
Trotting race, no pacing, 1st prize \$40, 2nd \$20. Entry \$5.
Committee on horse races, B. W. Emery, T. R. Howitt, E. Thomas.

Evening
8 p. m.—"Dora Thorn" by Franklin Stock Company.
Grand Ball in Johnson's skating rink. Music by the Gresham Concert Band and Snashall's Orchestra.

Good Horse Races

Running and Trotting Heats. Pony Race.

Continuous Vaudeville, Theatricals

Vaudeville in Afternoon, "Dora Thorn" at Night.

Grand Ball in the Evening

In Johnson's Skating Rink. Lively Ball Room Music. Finest Hardwood Floor.

Amusements of all Kinds

Attractive and New Features. On the Grounds.

Plenty Accommodations for All

Refreshments of all Kinds on Grounds.

Finest Picnic Grounds

Beautiful Grove, Sparkling Spring Water, Free to All.

Everybody Invited

to Come and Celebrate the Glorious Fourth at Gresham. The City Extends a Hearty Welcome to All. Good Police Protection.

FREE BARBACUE, GRESHAM, JULY 4

Want Column

Wanted, For Sale, Lost, Found, Etc.

All local advertisements are run under this head at the rate of ONE CENT A WORD FIRST INSERTION; subsequent insertions will be made on 15 to 25 words for 10 cents; 25 to 50 words for 15 cents; 50 to 100 words for 20 cents. No ad. published for less than 15 cents. Cash in advance except to regular advertisers. If you have anything to sell, or wish to buy anything, or have lost anything, TRY A "WANT AD." in this column. The results will surprise you. Cash or postage stamps.

FOR RENT—Good house on Main street. Chas. Cleveland, Gresham.

WANTED—Fresh milk cows and beef cattle. T. H. Howitt, Gresham, Ore.

FOR SALE—Or will trade for real estate. Fine general merchandise store in eastern Multnomah. Good location. Well stocked. Fine cash trade. Look this up at once. Mrs. E. M. Douglass.

FOR SALE—Poland China and Berkshire pigs. Ready to take away. Apply to Paul Dunn, Cottrell, Ore.

ROUGH LUMBER—For Sale at Reduced prices. Half mile south of Kelso. Jari Brothers.

FOR SALE—An iron-grey horse, seven years old, weight 1500, work anywhere. E. A. Yunker, 3 miles south of Gresham.

FOR SALE—One Ivers & Pond piano in fine condition. Inquire of H. H. Ott, Gresham.

FOR SALE—Old newspapers, cheap. Good to put under carpets—at Herald office.

FOR RENT—Fine pasture, running water. A. J. Stout, Hogan station.

FOR SALE—40 bushel Burbank seed potatoes. A. F. Chase, Gresham.

BIDS WANTED—Sealed bids will be received until July 25th by School District No. 8, for ten cords of wood delivered. Must specify kind and quality. By order of the board, E. E. Welling, Clerk, Michael Spahn, Chairman, Troutdale, Ore.

FOR SALE—Forty acres of land near Sycamore station on O. W. P. electric road, 2000 cords good wood, fine soil, six acres cleared. Box 45, Lents.

FOR SALE OR TRADE for Gresham property—Two fine lots in Ivanhoe park near Creston on Mt. Scott or Woodstock car lines. Inquire at Herald office.

PASTURE FOR RENT. Will pasture stock during summer. Fine pasture, shade and water. 1 mile east of Haley station. Address O. E. Haley, Gresham, Route 5.

LOST—Bay horse, white stripe in face, white hind legs, branded "bar 11". Also brown mare, white spot in forehead, weight about 1000, unbroken. Last seen at Boring. Notify E. Baker, Troutdale.

MOUNT SCOTT

Rev. Good's son Herbert has come home from Monmouth where he just graduated.

Miss Claudia Anderson is home for her summer vacation.

Mr. Seely and Mrs. Barrett were married last week and will continue to live in Lents.

Rev. Henderson was in Lents Monday looking after his business interests. Street improvements in Lents are progressing finely.

Master Harold Brock is recovering from a serious illness.

Children's Day exercises were conducted at the Evangelical church on Sunday evening.

While blasting stumps on Mt. Scott, Fred Powers was badly injured Wednesday. One arm was broken and his head and face cut and bruised. It is not yet known whether or not his eyesight is destroyed.

A party was given by Mrs. Ed Thurston last Friday evening, the occasion being Grace's birthday. The writer was not there but from all reports a fine time was had and a delicious lunch served.

Mr. Draper is erecting a new store building on Second avenue.

Donalson's new store building is nearing completion.

Mrs. S. C. Bryant has gone East to spend the summer with relatives and friends.

John Reep of Lents has sold his cottage and expects to start for his old home in Illinois. We wish them success in their new home, but prophesy they will be back in Oregon before a year is over.

The Ladies Aid society of District 45 sewed for Mrs. Hogue this week. Much work was accomplished beside an enjoyable time visiting.

The Franklin Stock company of Portland have been very kind in aiding our band boys in securing enough funds to start them a new hall. This company is very good and we understand they are to play in Gresham on the Fourth. It will be worth your time to go and hear them.

The band entertainment last Thursday night was a success in every way. Those who took part in the drama did exceptionally well and a nice little sum was cleared for the band boys.

LUMP JAW.

A Treatment That Sometimes Will Cure an Infected Animal.

The following is the standard treatment for lump jaw on cattle: If there be an opening in the tumor or swelling, inject into the opening about one teaspoonful of tincture of iodine daily. If there is no opening, rub the tincture on the skin daily, or it may be injected with a hypodermic syringe. Continue the treatment until it is evident that the growth of the tumor has stopped.

If willing to give up the use of the cow as a milker until she is cured, you may also, in addition to the treatment above prescribed, give her one and a half to two and a half teaspoonfuls of iodide of potassium divided into two doses, one in the morning and one at night, to be given in a pint of warm water. Continue this for two weeks or until signs of iodism appear, such as a scurfy skin, weeping at the eyes and dribbling from the nose and mouth. Then discontinue for a week or ten days and commence again if necessary.

The iodide of potassium will render the milk unfit for use. Continue to milk her regularly, however, and throw the milk away, as she may be cured in a few weeks, and then her milk will be all right. The disease itself does not render the milk unfit for use unless the cow is in the last stages, where the general health of the cow will be impaired.

THE HOME FRUIT GARDEN.

The home fruit garden is not only attractive when the strawberries are in bloom or in fruiting or when the raspberries, currants, pears, peaches or other fruits are ready to pick. The home garden is ever an attractive spot. No member of the family, no visitor or other person can pass this garden devoted to the growing of the various fruits for home use without being attracted to it. Such a home fruit garden expresses much to the observer at all seasons of the year. It speaks of contentment, of health and of the home table embellished with beautiful and delicious specimens of large and small fruits.

The location of the home fruit garden should be as near the dwelling as possible. It may embrace an acre, half an acre, quarter of an acre or it may be confined to the rear end of a forty foot lot in town or city. If you have plenty of land, give the fruit garden liberal space. If you have simply a town or city lot, make the most of this small plot of ground at your disposal, remembering that by cutting back the new growth every year on the fruit trees many of them can be grown in small space or on the borders near fences.



HOW TO PACK BERRIES.

You may have one row devoted to grapevines, another row to raspberries, another row to blackberries, another to currants and several rows devoted to strawberries, each row running the whole length of the fruit garden and so planted as to admit of horse cultivation. The disposal of the rows of apple, peach, pear, plum and cherry trees can be easily arranged. Plant the rows of trees far enough apart to admit the various rows of small fruits between the rows of trees.

Grapevines will thrive equally well when trained to the side of the house or to any other building or trained to the pillars of the porches of the house. If there is a surplus of fruit it may be easily marketed. If sent to the city it must be carefully packed. The crate shown in the sketch is equipped with a tight wooden cover, yet is sufficiently open to allow the air to circulate. It will hold about sixty quarts of berries.

Grasses Everywhere. Grasses are widely distributed. We usually think of them as existing in our temperate zones only, because here we have the perennial pastures and meadows. They are, however, to be found so far north that the soil is frozen under them during the greater part of the year, while they are also common to parts of the south where the frost is never known. Even the mountain tops that are clothed with perpetual snow have just below the snow line their carpets of grass that grow and bloom through a brief period every year. The grasses push hard against the eternal snows.

Holland Cabbages. It appears that some varieties of cabbage and cauliflower suffer more from maggot attack than others, but except for the Holland cabbages there are none, so far as we know, that will not be badly injured by these pests. Both from our own state and elsewhere the Holland cabbages are reported as being quite free from maggot attack and need little if any treatment.—New Jersey Experiment Station.

Applying Lime. The fall is generally considered the best time to apply lime, but moderate application may be made whenever the farmer finds it convenient to perform the work. Much of the fall grain is seeded on corn ground, and this land is not plowed up or in shape to apply the lime advantageously a first season.

We passed a country home the other day where an inverted order of things was plainly noticeable—the odor of the loud smelling hoppers reached the nostrils of the passerby before the sweet fragrance of the lilac bushes which stood in the front yard.

INOCULATING FOR ALFALFA.

Those in the alfalfa sections of the country have found by experiments with both methods that better results are obtained in getting a start with alfalfa by inoculating the field to be sown with soil from an old and well established field than by the use of the widely advertised and not always reliable ultra-cultures. Since the land for alfalfa should be well enriched with manure before sowing the seed the best plan for inoculating the land seems to be to scatter several shovelfuls of the inoculated soil through the manure as it is put on the spreader, whence it is thoroughly scattered over the ground as the manure is spread. The field should be thoroughly disked and harrowed and put in the best of tilth after the fertilizer and inoculated soil is applied. Where there is not an established field of alfalfa in the neighborhood from which the soil referred to can be secured that taken from spots where the wild sweet clover grows will answer the same purpose, as the same type of bacteria work in the root systems of each plant.

Read the want ads on last page.

TUBERCULOSIS BACILLI.

Circular No. 127, issued by the department of animal husbandry at Washington, contains an interesting summary of a series of experiments which have been carried on with a view to ascertaining how long tuberculosis germs will keep their vitality in dairy butter made and kept under average conditions. The butter used in the test was made from the milk of a tuberculosis infected animal, different portions of the product being kept for different lengths of time and then used as a means for inoculating fifty guinea pigs. All of these died within a given period of time, the test showing that some of the animals died from inoculation with butter that had been kept under ordinary conditions four and a half months, which proved conclusively that the tuberculosis bacilli kept their vitality during that length of time. This experiment as it becomes known will simply add to the diligence which city boards of health are already exercising in the matter of examining carefully into the sources of supply of milk, cream and butter furnished their constituents.

Celebrate the Fourth at Gresham

THE HERALD OFFERS A SCHOLARSHIP IN THE PORTLAND BUSINESS COLLEGE

AS A REWARD FOR SUBSCRIPTIONS THIS SCHOLARSHIP IS GOOD AT ANY TIME IN THE FUTURE

DO YOU KNOW ANYTHING ABOUT THIS SCHOOL?

This School located at Tenth and Morrison, is the Oldest in the Northwest. It is "THE SCHOOL OF QUALITY." Prof. A. P. Armstrong, L.L.B. says:

"We occupy two floors 65 x 100 feet, have a \$20,000 equipment, employ a large faculty, give individual instruction, receive more calls for office help than we can meet. Our school admittedly leads all others in quality of instruction."

It is open all the year. Students are admitted at any time. Catalog free.

We refer you to Any bank, any newspaper, any business man in Portland.

Said a Business Man: "Keep hammering away everlastingly on thorough work. It will win out in the end." Said an Educator: "The quality of instruction given in your school makes it the standard of its kind in the Northwest."

IT PAYS TO ATTEND SUCH AN INSTITUTION