

FOR WEEK VARIED

Vocal, Instrumental Music to Be Furnished.

POEMS TO BE FEATURE

Anthony Euwer to Read Selections for Benefit of Wireless Audience Wednesday.

VARIED ENTERTAINMENT ON THE OREGONIAN'S RADIO PROGRAMME THIS WEEK.

Monday night, 7:20 to 8:30—Marie Collins, soprano; Theodore Thomas, baritone; Harriet Gray Avery, violinist; and Stephen Whitford, pianist.

Two fine programmes of vocal and instrumental solos and orchestra concert, which will also be featured by solos, are scheduled to be broadcast by The Oregonian in conjunction with the Shipowners' Radio service during the present week.

Monday night, 7:20 to 8:30—Marie Collins, soprano; Theodore Thomas, baritone; Harriet Gray Avery, violinist; and Stephen Whitford, pianist.

Four Hooked for Monday. Monday night there will be soprano, baritone, piano and violin.

Miss Madden to Sing. The humorous poems of Anthony Euwer will prove another big feature of the entertainment.

Harbor Mills Get Timber. The log raft from the Grays Harbor from the forests of the Olympics justifies, in the opinion of the Aberdeen World, the statement that this method opens up to the mills the largest timber supply in the next 20 years whether or not a railroad is built into the peninsula.

Strawberry Patch Neis \$2000. J. O. Langworthy of Myrtle Point, Or., who probably has one of the best strawberry patches in the state, according to some of the head men of the Fruit Growers' association, who are looking over his patch, got over \$2000 from this year's crop, says the Coos Bay American.

400-Pound Black Bear Killed. A. W. Hawley of Corvallis brought in a big black bear skin Friday and County Clerk McHenry paid the bounty. "But it was worth a good deal more than that to get a shot at this one," Mr. Hawley told the Gazette-Times.

Mayfield to Have Cannery. G. Ghosh of Mossyrock, visiting Chehalis, in the Blue Ridge, he will build a cannery just east of Mayfield, on the National Park highway. The plant will have a capacity of 40 tons a day.

Company Expects to Produce Quicksilver in Large Quantity. OREGON will soon supply almost one-half as much quicksilver as is now mined in America, and enough arsenic to poison all the weeds of the west, when the War Eagle Mining company near Medford gets the big new plant in operation, says the Salem Statesman.

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ported. The market is clamorous enough. The War Eagle mine is rated by the geologists from the national geological survey as one of the most remarkable deposits of cinnabar ore known in the United States. It is represented as a true fissure vein with a width of from 12 to 12 feet between walls and carrying an exceptionally rich ore. The great New Idria mines of California, where the ore is scooped up by steam shovels, is worked with a profit on ore carrying only 17.5 per cent of quicksilver, or less than one-fifth the amount of the War Eagle average. The War Eagle has another vast mineralized dyke, 1000 feet wide, that assays better than the California multi-millionaire New Idria property.

Haines Rancher to Raise Fish. Guy Badsky of Haines, Or., recently transplanted 50,000 young trout from the hatchery at Union to a large fresh water lake on his ranch west of Haines, says the Record of that city. The fish were raised by Hase, Mr. Badsky, and Horace Moulton of Baker, and will be grown on the Badsky ranch for commercial purposes. The lake in which is proposed to bring the fry to market covers about three acres and is situated in a shallow depression, twice the present number of fish annually. It is claimed that the trout planted in the lake this year will attain a length of 14 inches in time to be marketed late next year. It is the intention to make the business of fish culture permanent by Hase, Mr. Badsky, and Horace Moulton of Baker, and will be grown on the Badsky ranch for commercial purposes. The lake in which is proposed to bring the fry to market covers about three acres and is situated in a shallow depression, twice the present number of fish annually. It is claimed that the trout planted in the lake this year will attain a length of 14 inches in time to be marketed late next year. It is the intention to make the business of fish culture permanent by Hase, Mr. Badsky, and Horace Moulton of Baker, and will be grown on the Badsky ranch for commercial purposes.

Noted Soldier Visiting Oregon. Capt. Archer R. French has been visiting with the family of J. W. Riley in Corvallis, says the Gazette-Times. Captain French has had all the war medals bestowed upon him that it is possible for a foreign government to bestow. He was wounded three times in the late war. After the first wound he escaped from the hospital and went back into the ranks long before he was well and was wounded again, which put him out of business for some time. He was detailed as personal aide to President Wilson while the latter was in Paris and later was commissary officer for the president's headquarters. Captain French has been engaged as physical instructor for the Tillamook high school, having retired because of a shoulder injury sustained while in the army. He hopes to recuperate in private life and get back into the army.

Ocean Rock Afluv With Birds. Table Rock off the Oregon coast near Bandon, was climbed last week by a party of five, says the Record. The party consisted of Captain French, Mr. Robinson, Mr. English, Mr. Wright and Mr. Croft. The rock, which is about 200 feet in diameter, is covered with soil about two feet in depth, which is completely honeycombed with bird nests. It is a hatching place for sea-gulls, and the rock is now alive with the young birds, which are many in the holes in the soil flowers of all kinds are growing.

Empqua Port in Favor. The port of Empqua improvement stands well in the eyes of the United States senate, according to District Attorney George Neuser, who made a three days' stop in Washington, D. C., while on his way home from the National Elks convention at Atlantic City. The item for the Empqua harbor improvement stands first on the list of the various projects for improvement, and much enthusiasm is signified not only by the Oregon delegation, but with the heads of the various departments with whom Mr. Neuser discussed the matter. The project has been thoroughly studied, from every angle, he reports, and the committee has been satisfied that the cause is a worthy one.—Roseburg News-Review.

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400-Pound Black Bear Killed. A. W. Hawley of Corvallis brought in a big black bear skin Friday and County Clerk McHenry paid the bounty. "But it was worth a good deal more than that to get a shot at this one," Mr. Hawley told the Gazette-Times. "It had been raising Cain out in the Alpine district for some time. It's sheep-killing propensities have been the cause of much trouble." Ed William's dogs tread the old bruin and Mr. Hawley shot it. It was very fat and weighed 400 pounds dressed.

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SEASIDE POWER PROJECT DEVELOPS

Portland Company Applies for Temporary Permit.

SURVEY WILL BE MADE

General Manager McArthur Tells of Wonderful Possibilities of Latent Forces Contain.

"The Pacific Power & Light company of Portland has filed an application for a preliminary water power permit with the federal power commission at Washington, D. C., with the intention of investigating the power possibilities of that part of the Snake river between Lewis and Huntington, said Lewis A. McArthur, general manager of the company, yesterday.

Mr. McArthur, in company with Major Howard S. Bennion, assistant chief engineer of the federal commission, has just completed a trip to that section of the country as a preliminary of the business of investigation. "If the permit, if granted, will give the company a period of time, not to exceed three years, in which to prepare plans and specifications for such development as it will desire to proceed with," said Mr. McArthur.

Trip Made on July 4. The trip was made on July 4 in a power boat from Lewiston up the river 77 miles and return. Mr. McArthur and Major Bennion were accompanied on the trip by three river boatmen.

The Snake river canyon is a wonderful scenic feature," said Mr. McArthur. "It took us about a day and a half to make the trip from Lewiston to a point a little south of Pittsburg landing. We had a powerful gasoline launch, but even with this equipment, which had two six-cylinder automobile engines, it was in many places very hard to negotiate the rapids. Some of these rapids are full of whirlpools and rocks, and are more than a mile long. It is possible to go a short distance above Pittsburg landing in a boat of this type, but we did not do so because of the danger which is known as Johnson bar, because it would have taken several hours to make the extra few miles.

Deceit of River Swift. "Some idea of the velocity of the stream may be had from the fact that it took us four and three-quarter hours to make the down-about a stream trip, 77 1/2 miles. Shooting the rapids in a gasoline boat is full of excitement. "Snake river canyon is deep and very narrow in places, not more than 100 feet at the water's edge. Snake river itself is a turbulent stream, consisting, as it does, of a large amount of irrigation drainage from Idaho, but Salmon river, which comes in through a narrow defile 49 miles above Lewiston, is a wonderful stream, sparkling blue in color and clear as crystal. The mouth of the Salmon river is of the same type of scenery as Oneonta gorge, with patriotic exercises in times wider and several times higher.

Power Possibilities Great. "Other large tributaries in this section of the river are the Grand Ronde, which comes in 20 miles above Lewiston, and the Imnaha, which comes in on the Oregon side 22 miles above Lewiston. The power possibilities of this section of the river are very great, amounting to several hundred thousand horsepower. There is considerable raw material, consisting of limestone and low grade copper ores, along the Snake river, and these will be very useful for industrial purposes.

There are several power plant sites between Lewiston and Home, and it is believed that a preliminary investigation, to be submitted for development, although it will, of course, be necessary to make detailed studies in each instance.

Irrigation Does Wonders. Until 1905, according to a preliminary report of the geological survey, the plains through which the Snake river flows were little more than barren deserts, but wherever utilization of the waters has been tried crops have been raised that have made the Snake river an important cultural section in the United States, and it is thought that further utilization of the water as power will greatly stimulate industrial enterprise in the west.

Reconnaissance surveys were made by engineers of the O. W. R. & N. as early as 1910. In 1920 engineers of the geological survey made surveys of the river between Lewiston and Huntington and the findings have been put into a preliminary report by W. G. Hoyt, hydraulic engineer of the survey. Mr. Hoyt believes that 200,000 horsepower could be developed at low water flow from this section of the river.

MONMOUTH RIVER BEAUTY NEW STRUCTURE IS CLASSIC MODEL AND SPACIOUS. First National Emerges From Periods of Depression With Strong Cash Reserves.

MONMOUTH, Or., Aug. 5.—(Special.)—The new First National bank building is nearing completion and will be ready for occupancy. The latter part of this month, the structure is a classic model and is attracting much attention for the beauty of its design.

The building is of Monmouth hollow brick and Monroe face brick, trimmed with cast stone. The fixtures are of American walnut, the most beautiful cabinet wood being used for interior finish. The base of Columbia marble. All wickets and metal work are of statuary bronze. The vault is built upon a solid foundation of rock and concrete and is of extra heavy construction. The vault doors are of special metal composition, eight inches thick, and with the frame, weigh five tons. The vault is equipped with a burglar alarm system. A novel feature is the community room which has a fireplace and floor of terrazzo. There is also a private room for the use of the directors, or business organizations of the

community. There is a special lobby for the visiting department. The First National bank has a splendid record extending over a period of more than 30 years. It was originally the private bank of D. T. Stanley, the first president of the state normal at this place. When P. L. Campbell became president of the normal school he and Ira C. Powell, the cashier, were instrumental in having the bank reorganized as the Folsom county bank under the state laws in 1890. P. L. Campbell, F. S. Powell, J. B. Butler, J. B. Simpson, H. H. Briggs, J. B. Stump and J. A. Macrum composed the first board of directors. J. B. Butler and I. M. Simpson are still directors, having served in this capacity continuously since the beginning.

Ira C. Powell, who is now president and the active manager of the business, has been connected with the institution since 1885, when he was a solicitor and later a cashier. He was elected president in 1915. Throughout the long period of steady growth the local institution has ever been a part of the community. It weathered the financial storms of 1893 and 1907 and the post-war period without difficulty, emerging with strong reserves. It has always supported the business interests of the community generously. Its history is closely associated with that of the state normal school. When the legislature failed to make the necessary appropriations the bank supplied funds to keep the normal school in operation. It also helped finance the campaign in 1910 between Lewis and Huntington, said Lewis A. McArthur, general manager of the company, yesterday.

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PART OF MAZAMAS OFF FOR BIG CLIMB

Sixty Mountaineers Start on Great Adventure.

PARTY WELL EQUIPPED

Fortnight to Be Passed in Area of Three Sisters, With Camp Preparing to Outing.

BY ROBERT W. OSBORN, Executive Secretary, The City Club. When Southern Pacific train No. 55 pulled out of the union station last night en route for Eugene 60 Mazamas, envied by thousands of stay-at-homes, settled down in their barths with many a thought in anticipation of an adventurous fortnight to be spent mountaineering in the Three Sisters country, near the famous McKenzie pass.

This morning the party will be in the McKenzie pass, to be whisked in auto stages up the McKenzie river and late this afternoon will find the members of the 39th annual Mazama outing breaking camp on the western base of the Middle Sister, miles from the routine of the city.

Thus to suddenly transplant 60 or more city dwellers to an altitude of 6000 feet, amid the environs of a wilderness, is no small task and is one that has required weeks of planning by the leaders of the party. The task of feeding 75 to 100 husky appetites for two weeks would appall anyone but an army mess sergeant. Army tactics have been adopted to solve the problem. Over two tons of groceries and provisions have been transported to the site of the permanent camp. All dunnage was sent on ahead early last week.

That most important adjunct of all to successful outing—a first-class cook—has been obtained, and many a Mazama ceased to worry about the prospective enjoyment of the trip on hearing this announcement. "Party is Well Equipped. The gathering together of individual equipments, more than a mile long, packbags, packstoves, "skis," netting, grease paint and a dozen other necessities, has disrupted the Columbia, gave its name to the Columbia river, which Captain Gray discovered on the same trip. The expedition of Captain Gray strengthened the American claims to the territory north of the Columbia river.

While a large percentage of the party is composed of experienced mountaineers, it is an unwritten Mazama code that selfishness is not a part of the pack equipment, and every member of the party is expected to contribute to the welfare of the whole group, whether it be in the multiplicities of camp labor or a part taken in the camp fire entertainment sessions.

Climbing to Begin Monday. Tomorrow, bright and early, the climbing will begin, because in the last short space of two weeks there are the Three Sisters, ranging in elevation from 10,059 to 10,352 feet, and several lesser peaks to be climbed, as well as numerous expeditions and explorations to lakes, glaciers, caves and flower fields. In all this the Mazama party is expected to contribute to the welfare of the whole group, whether it be in the multiplicities of camp labor or a part taken in the camp fire entertainment sessions.

SCHOLARSHIP IS BETTER. Steady Gain at Whitman College. Noted in Registrar's Figures. WHITMAN COLLEGE, Walla Walla, Aug. 5.—(Special.)—The registrar has given out the official standing of the fraternities and sororities for the past year. Compared with previous years, it shows that the average scholarship for the college has steadily climbed. This year's average for both men and women is 70 per cent. The organization which stands highest of all the social groups is the Wake-Up, a non-sorority group of women. Of the men, likewise, a non-fraternity organization, Kfrkman house, stands at the head, but below all the women's organizations except one.

Once again the influence of fraternities as conducted at Whitman is shown to be favorable to scholarship. "The United Spanish war veterans will gather at Crystal lake park today for their annual picnic and reunion. A programme has been arranged for the afternoon and a basket luncheon will be served. All veterans are invited to attend.

Phone your want ads to The Oregonian. All its readers are interested in the classified columns.

YOUR "Teeth Sleep" While We Work DENTISTRY WITHOUT PAIN. For Shops and Roundhouse. BY Proven Reliable Method X-Ray and Electrical Methods. SATISFACTION GUARANTEED. 12 Years' Practice in Portland. Watch Your Teeth. Backwardness of children in their studies can often be directly traced to un-sound teeth. If child is not making proper progress in his teeth should be examined by a professional dentist. At the same time his system may be infected with poison from the decayed teeth.

Dr. A. W. Keene Dr. E. J. Kiesendahl. Above Majestic Theater. Ent. 321 1/2 Washington St.

MOONLITE DANCE ON THE BLUE BIRD. Tonight, Alder-St. Dock, 8:30 o'clock—Everybody Welcome.



The Symbol of Progress. Prior to his death, Gladstone, one of England's greatest modern statesmen, said, "Show me the manner in which a nation or community cares for its dead, and I will measure with mathematical exactness the tender sympathies of its people, their respect for the laws of the land and their loyalty to high ideals." In the advancement of our people is found the reason why those who lead in thought and in appreciation of true sentiment are abandoning the old custom of earth burial. They are giving to their dead instead the cleanly, protected and dignified rest that only Vault Entombment or its sister, Cremation, can extend. Our beautiful booklet, richly illustrated by views of the grounds, mausoleums and columbariums of the Portland Crematorium, will be sent you on request. It explains the differences between cremation, earth burial and vault entombment. Phone Sellwood 0967, or address a letter and secure a copy. Visit the grounds any time. Portland Crematorium East Fourteenth and Bybee. incomparably the Better Way.



BUY A HOME IN BEAUTIFUL IRVINGTON PARK. Note View of Mountains and Columbia River Valley. Twenty-eight minutes' ride to Business District via Woodlawn cars. I have just completed nine five and six-room modern bungalows with attics, fireplaces, etc. Some are unsold. Select yours now. Will build 100 more; no two alike, or will build to suit buyer. A small cash payment down and balance as rent. Fifteen years to pay principal and interest. Prices range from \$4000 to \$5000; 6 1/2 per cent on all unpaid balances. JASON C. MOORE, OWNER. Downtown office, 211 Washington Bldg., 4th and Washington. Phone Bdwy. 7396. Office on the premises at E. 22d Street, N. and Liberty St. Phone Walnut 5898.

Memorial Planned for Discoverer of Grays Harbor, Wash. ABERDEEN, Wash., Aug. 5.—A sculptural tablet is to be erected here by popular subscription in honor of Captain Robert Gray, the American discoverer for whom the harbor is named.

WANTED For Shops and Roundhouse. RATES: Machinists 70 cents per hour, Blacksmiths 70 cents per hour, Sheet Metal Workers 70 cents per hour, Electricians 70 cents per hour, Stationary Engineers Various rates, Stationary Firemen Various rates, Boilermakers 70c to 70 1/2 per hour, Passenger Car Men 70 cents per hour, Freight Car Men 63 cents per hour, Helpers, all classes 47 cents per hour. Mechanics and helpers are allowed time and one-half for time worked in excess of eight hours per day. Strike conditions prevail. APPLY ROOM 312, COUCH BUILDING, 109 FOURTH ST., NEAR WASHINGTON, PORTLAND.