

Environmental Education Resource Directory For Students

This directory is a compilation of resources for Douglas County students with information about various natural-resource related extra-curricular activities, camps, internship/career opportunities, and festivals. The programs are educational and available to students who wish to participate on their own time. There may be additional programs that are not mentioned in this directory.

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Symbol Guide



Angling Education



Animal Tracks/ID



Archaeology



Birding/Bird ID



Botany/Weeds



Camping/LNT
Principals, Safety



Community
Planning



Compass, Map



Engineering



Entomology,
Macroinvertebrates



Fire



Fisheries



Forestry



Geology



Habitat



Hazardous Waste
Management



History/Culture



Hunting Education



Internship/Job



Monitoring, Data
Collection, Survey



Organic Gardening



Plant/Tree ID



Recreation



Restoration



Soils



Technology/GPS/
GIS



Watershed,
Aquatic, Riparian



Wildlife/Animal
Science



Zoological

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Extra-Curricular Activities

4-H Youth Development	
Description:	Provides educational projects and activities in over 50 different project areas including: Animal Science, Forestry, Horticulture, Natural Science, Entomology, Geology, Marine Science, Engineering, Expressive Arts, and Leadership. The OSU Extension Office can provide 4-H curriculum to schools free of charge. http://extension.oregonstate.edu/douglas/4-H/
Program Offered By:	Oregon State University Extension Office (university)
Contact Information:	Robin VanWinkle, 4H agent 541-672-4461 robin.vanwinkle@oregonstate.edu
Location:	Various locations depending on where the leader wants to hold the meetings.
Target Audience:	Grades 4-12
Group Size:	Varies
Program activities:	Club setting where volunteer leaders work with a group of youth.
Cost:	\$10 annual fee for 1st project, and \$5 for additional projects.
Transportation:	Must be provided
Length of time:	The 4-H year begins October 1st and ends September 30th
Pre or Post Preparation work:	Youth need to enroll before participating.
Number of times presented/yr:	Year long projects
Partners:	None



4-H Youth Forestry Program

Description:	The objective of the program is to enhance youth understanding of natural resource issues and forest management activities.
Program Offered By:	Oregon State University Extension Office (university)
Contact Information:	Jodi Smith, Youth Forestry Program Assistant 541-672 4461 Robin VanWinkle, 4H agent 541-672-4461 robin.vanwinkle@oregonstate.edu
Location:	Various locations throughout the county.
Target Audience:	Grades K-8
Group Size:	Varies
Program activities:	After school programs, summer day camps, and field trips
Cost:	Prices vary depending on activity: range is free to \$95 for a camp
Transportation:	Must be provided
Length of time:	Varies depending on activity
Pre or Post Preparation work:	Youth need to enroll before participating.
Number of times presented/yr:	Varies upon request
Partners:	None



Youth Angling Enhancement Program	
Description:	Teaches youth how to fish at various stock ponds throughout the state. http://www.dfw.state.or.us/YAEP/overview.html
Program Offered By:	Oregon Department of Fish and Wildlife (agency)
Contact Information:	Laura Jackson 541-440-3353
Location:	Copper Creek Reservoir and Bowman Pond
Target Audience:	Youth
Group Size:	Varies
Program activities:	Outdoor instruction
Cost:	Free
Transportation:	Must be provided
Length of time:	All day
Pre or Post Preparation work:	Interested participants should contact the ODFW for current information on location and time.
Number of times presented/yr:	All year
Partners:	Oregon Wildlife Heritage Foundation



Free Fishing Days	
Description:	Youth fish for trout in various ponds throughout the state.
Program Offered By:	Oregon Department of Fish and Wildlife (agency)
Contact Information:	Laura Jackson 541-440-3353
Location:	Bonneville Hatchery
Target Audience:	Ages 12 and under
Group Size:	Varies
Program activities:	Fishing instruction
Cost:	Free
Transportation:	Must be provided
Length of time:	9am-1pm
Pre or Post Preparation work:	Interested parties should contact the ODFW for current information on location and time. Youth must be accompanied by an adult
Number of times presented/yr:	June 10-11, 2006
Partners:	None



Oregon Hunter Education Course	
Description:	A course that teaches hunter ethics and respect for private landowners, wildlife management and identification, firearms handling and safety, hunt preparation and techniques, survival and an introduction to bowhunting. http://www.dfw.state.or.us/outdoor_skills/hunter/courses/
Program Offered By:	Oregon Department of Fish and Wildlife (agency)
Contact Information:	Hedge Jarvis 541-672-2313
Location:	Roseburg Rod and Gun Club in Winchester
Target Audience:	Residents of Douglas County (There is no minimum age to attend a course, but children under age 11 often have a difficult time with the material and work load.)
Group Size:	Varies
Program activities:	Classes, Live Fire Exercise, and Evaluation
Cost:	\$5 per student
Transportation:	Must be provided
Length of time:	Classes are a week long and 2 1/2 hours long each day. Field Days are 5 hours long on Saturdays.
Pre or Post Preparation work:	To participate in a course, call the instructor listed above for the class of your choice. If no classes are listed near you, contact the Hunter Education office (503) 947-6028.
Number of times presented/yr:	April– September
Partners:	None



Umpqua Valley Audubon Society Field Trips

Description:	Field trips on Saturdays for anyone to attend to go birding and a newsletter for use in the classroom is available.
Program Offered By:	Umpqua Valley Audubon Society (non-profit)
Contact Information:	Maryanne Wilcox President 541-440-9917
Location:	Varies depending on the field trip
Target Audience:	Public
Group Size:	Varies
Program activities:	Field trip
Cost:	Free field trip; \$30 for year's worth of newsletters
Transportation:	Must be provided but many people carpool
Length of time:	Varies
Pre or Post Preparation work:	Interested parties need to contact the organization for more detailed information.
Number of times presented/yr:	All year
Partners:	None



Camps

Linking Girls to the Land

Description:	Week-long day camp and other programs that focus on natural resources and careers for women in that field.
Program Offered By:	Girl Scout's of USA (non-profit)
Contact Information:	Karen Reister 541-672-2401 Joe Ross Supervisory Multi-Resource Specialist 541-464-3248 Joseph_Ross@blm.gov
Location:	Varies each year
Target Audience:	Girls in grades 6-12
Group Size:	Varies depending on size of girl scout troop
Program activities:	Indoor/ outdoor programs and camping
Cost:	Free
Transportation:	Must be provided
Length of time:	Usually camps are a week long
Pre or Post Preparation work:	Contact local Girl Scout Council for more information.
Number of times presented/yr:	Varies, usually 1/yr
Partners:	Bureau of Land Management



Youth Wilderness Camp	
Description:	Teaches youth basic camping techniques, forest monitoring, first aid, and a variety of other topics.
Program Offered By:	Umpqua Watersheds Inc. (non-profit)
Contact Information:	Nelli Williams Outreach Campaign Coordinator 541-672-7065 nelli@umpqua-watersheds.org
Location:	Twin Lake in the Umpqua National Forest
Target Audience:	Ages 8-19
Group Size:	Varies
Program activities:	Weekend camping trip and outdoor activities
Cost:	Free
Transportation:	Must be provided
Length of time:	All day for two days
Pre or Post Preparation work:	Youth need to register before participating.
Number of times presented/yr:	1- usually in the summer
Partners:	Community members



Resources and People Camp

Description:	Week-long camp designed to introduce high school students to natural resource management topics and careers. http://www.fs.fed.us/r6/frewin/news/special-projects/rapcamp/rapcamp.shtml
Program Offered By:	United States Forest Service (agency)
Contact Information:	Shirley Kerns 541-883-6716 skerns@fs.fed.us
Location:	Camp Esther Applegate, on Lake of the Woods near Klamath Falls, Oregon
Target Audience:	High school students ages 14-18
Group Size:	Varies
Program activities:	Camp, outdoor activities
Cost:	\$75, Roseburg District Bureau of Land Management can provide scholarships
Transportation:	Can be provided in various locations
Length of time:	A week
Pre or Post Preparation work:	Students need to apply and send an essay no later than April 20 before participating.
Number of times presented/yr:	1, Usually in June
Partners:	Other agencies, non-profits



Adaptation Camp	
Description:	Camp teaches youth how to classify animals.
Program Offered By:	Wildlife Safari (non-profit)
Contact Information:	Christine Spencer, Director of Education 541-679-6761x260 wildlifesafari_spence@yahoo.com
Location:	Wildlife Safari in Winston
Target Audience:	Ages 4-12
Group Size:	Varies
Program activities:	Take home activities, drive through information session
Cost:	Ages 7-12: \$22 a day or \$60 for all 3 days Ages 4-7: \$12 a day or \$30 for all 3 days
Transportation:	Must be provided
Length of time:	All day
Pre or Post Preparation work:	Youth need to register in advance
Number of times presented/yr:	3 day camps offered during March and June
Partners:	Other agencies, non-profits



Animal Care Camp	
Description:	Camp teaches youth how to feed, house, clean, and care for the animals.
Program Offered By:	Wildlife Safari (non-profit)
Contact Information:	Christine Spencer, Director of Education 541-679-6761x260 wildlifesafari_spence@yahoo.com
Location:	Wildlife Safari in Winston
Target Audience:	Ages 4-12
Group Size:	Varies
Program activities:	Animal feeding, elephant bathing, & other activities
Cost:	Ages 7-12: \$22 a day or \$60 for all 3 days Ages 4-7: \$12 a day or \$30 for all 3 days
Transportation:	Must be provided
Length of time:	All day
Pre or Post Preparation work:	Youth need to register in advance
Number of times presented/yr:	3 day camps offered during August
Partners:	Other agencies, non-profits



Conservation Camp	
Description:	Camp teaches youth about loss of habitats and extinction prevention.
Program Offered By:	Wildlife Safari (non-profit)
Contact Information:	Christine Spencer, Director of Education 541-679-6761x260 wildlifesafari_spence@yahoo.com
Location:	Wildlife Safari in Winston
Target Audience:	Ages 4-12
Group Size:	Varies
Program activities:	Information session & animal viewing
Cost:	Ages 7-12: \$22 a day or \$60 for all 3 days Ages 4-7: \$12 a day or \$30 for all 3 days
Transportation:	Must be provided
Length of time:	All day
Pre or Post Preparation work:	Youth need to register in advance
Number of times presented/yr:	3 day camps offered during July
Partners:	Other agencies, non-profits



Fun at the Creek Day Camp

Description:	A day camp that allows students to learn about Myrtle Creek and its watershed and history.
Program Offered By:	Safe Place for Kids (non-profit)
Contact Information:	June Fothergill Safe Place for Kids 541-863-4257 jfother@mcsi.net
Location:	Myrtle Creek
Target Audience:	Grade K-6
Group Size:	Varies
Program activities:	Guest speakers, games, crafts, and nature walks
Cost:	Free
Transportation:	Must be provided
Length of time:	August 22-26
Pre or Post Preparation work:	Youth need to register in advance
Number of times presented/yr:	August
Partners:	Canyonville United Methodist, First Christian, Tri City Presbyterian, and Ascension Episcopal Churches



Salmon Camp

Description:	Salmon Camp examines the role salmon plays in the lives of Native Americans of the Northwest, historically and today. Campers learn about the lifecycle of the salmon and steelhead, from their spawning streams to the Pacific Ocean, as well as the natural resource career fields of the men and women who are working to ensure the long-term survival of the fish runs.
Program Offered By:	Oregon Museum of Science and Industry (OMSI)
Contact Information:	<p>Jim Archuleta Soil Scientist Diamond Lake Ranger District 541-498-2531</p> <p>Robin Hartmann 541-672-3694 robinhartmann@msn.com</p> <p>Dan Calvert DCalvert@omsi.edu</p>
Location:	OMSI's Hancock Field Station in central Oregon
Target Audience:	Native American students in grades 6-7
Group Size:	Varies
Program activities:	Campers tour a fish hatchery, attend a salmon bake, and play an active role in stream and habitat recovery.
Cost:	Free
Transportation:	Transportation is provided to and from OMSI in Portland and Warm Springs.
Length of time:	August 27-September 1, 2006
Pre or Post Preparation work:	Contact Robin Hartmann or Dan Calvert for more information, to register, and transportation details.
Number of times presented/yr:	1
Partners:	North Umpqua Foundation, grants through NSF, USFW, and ODFW



Festivals and Community Events

Umpqua Valley Migratory Bird Festival

Description:	One-day festival held in conjunction with International Migratory Bird Day.
Program Offered By:	Umpqua Valley Arts Association
Contact Information:	541-672-2532
Location:	Fir Grove Park in Roseburg
Target Audience:	K-adult
Group Size:	Varies
Program activities:	Art show, live birds, games, music
Cost:	Free
Transportation:	Must be provided
Length of time:	All day
Pre or Post Preparation work:	None needed
Number of times presented/yr:	1/yr usually in May
Partners:	8-10 partners, including USFWS and other agencies



Tsalila Festival

Description:	Tsalila helps build awareness of natural resources for students.
Program Offered By:	Tsalila Partnership
Contact Information:	541- 902-6960
Location:	Umpqua Discovery Center in Reedsport
Target Audience:	Public
Group Size:	Varies
Program activities:	Interpretative tours, curriculum for local schools, habitat restoration field trip, Native American dancing performance, and storytelling from Pacific Northwest entertainers.
Cost:	Free
Transportation:	Must be provided
Length of time:	All day
Pre or Post Preparation work:	None needed
Number of times presented/yr:	September
Partners:	Local, State, Federal, and Tribal Organizations



Glide Wildflower Show	
Description:	The show features hundreds of plants from the diverse habitats of SW Oregon, arranged by family and identified by botanical and common names.
Program Offered By:	A non-profit 501(c) 3 organization emphasizing education, appreciation and conservation.
Contact Information:	541-677-3797 magyan@wizzards.net
Location:	Glide Community Center
Target Audience:	Public
Group Size:	Varies
Program activities:	Students view exhibits, attend science workshops, and hands-on activities
Cost:	Free; Suggested \$2 donation
Transportation:	Must be provided
Length of time:	The last weekend in April
Pre or Post Preparation work:	None needed
Number of times presented/yr:	April
Partners:	Non-profit organizations and volunteers



River Appreciation Day	
Description:	River Appreciation Day is a part of Wilderness Week and is a chance for the public to get involved in their community.
Program Offered By:	Umpqua Watersheds Inc.
Contact Information:	541-672-7065 patrick@umpqua-watersheds.org
Location:	Varies each year. 2006 location is Whistler's Bend Park in Glide. Previous locations include River Forks Park near Roseburg, Stanton Park near Canyonville, and Elkton Community Education Center.
Target Audience:	Public
Group Size:	Varies
Program activities:	River rafting, story telling, face painting, organizational booths, a puppet show, food and beverages, speeches, and music.
Cost:	Listening to the bands and rafting is free. However, rafters are to bring their own life jackets, oars, sunscreen and other equipment. Camping will run Friday and Saturday, with the cost being \$5 per site. Only 40 campsites are available.
Transportation:	Must be provided
Length of time:	All day
Pre or Post Preparation work:	Contact Umpqua Watershed's for current details.
Number of times presented/yr:	3rd Saturday in July
Partners:	Non-profit organizations, State, and Federal agencies



Douglas County Earth Day and Energy Fair

Description:	This event is held every April in conjunction with National Earth Day. Earth Day itself is always on April 22nd, but the Douglas County Earth Day Festival is held on the nearest Saturday. The event offers a fun filled atmosphere full of learning, sharing, giveaways, activities, entertainment, food, and more.
Program Offered By:	Douglas County Public Works Department
Contact Information:	Chris McCullough Douglas County Waste Reduction and Recycling Manager (541) 440-4350 or (800) 224-1619 ext. 4350 clmccull@co.douglas.or.us
Location:	Douglas County Fair Grounds
Target Audience:	Public
Group Size:	Varies
Program activities:	Guest speakers, information booths, and outdoor activities
Cost:	Free
Transportation:	Must be provided
Length of time:	All day
Pre or Post Preparation work:	None
Number of times presented/yr:	April
Partners:	Local businesses, community members, agencies, and non-profits



Internship/Career/Volunteer

Student Career Experience Program	
Description:	Provides work experience that is directly related to the student's academic program or career goals. The Student Career Experience Program (SCEP) was established to recruit high quality employees into the federal government agencies, to support equal employment opportunity objectives, to provide exposure to public service, and to promote education. This program includes positions in all occupational groups (Professional, Administrative, Technical, Clerical, and Wage Grade) within the agencies.
Program Offered By:	Federal Government
Contact Information:	Mary Marrs, Civil Rights Program Manager U.S. Forest Service-Pacific Northwest Region 541-858-2252 or 541-218-2330 mmarrs@fs.fed.us
Location:	Varies
Target Audience:	<ul style="list-style-type: none"> • At least 16 years of age. • A U.S. citizen or a national. • Enrolled or accepted for enrollment in a program of study leading to a degree, diploma, or certificate, at an accredited high school, technical or vocational school, two or four year college or university, graduate or professional school. • Taking at least a half-time course load as defined by the school. An exception to this requirement is permitted when a student is in the final period before graduation and needs to complete less than a half-time course load. • A student in a good standing with the academic institution and maintaining the grade point average (GPA) requirements of the school.
Group Size:	Individual basis
Program activities:	Varies depending on assignment and agency
Cost:	Free
Transportation:	Must be provided

Length of time:	Varies depending on assignment
Pre or Post Preparation work:	Students interested need to apply. Recruitment starts in January 2007
Number of times presented/yr:	All year
Partners:	All federal government agencies participate.



Student Temporary Employment Program	
Description:	Provides an opportunity for students to earn money, continue their education, train with professionals, and combine academic study with on-the-job experience.
Program Offered By:	Federal Government
Contact Information:	Mary Marrs, Civil Rights Program Manager U.S. Forest Service-Pacific Northwest Region 541-858-2252 or 541-218-2330 mmarrs@fs.fed.us
Location:	Varies
Target Audience:	<ul style="list-style-type: none"> • At least 16 years of age. • A U.S. citizen or a national. • Enrolled or accepted for enrollment in a program of study leading to a degree, diploma, or certificate, at an accredited high school, technical or vocational school, two or four year college or university, graduate or professional school. • Taking at least a half-time course load as defined by the school. An exception to this requirement is permitted when a student is in the final period before graduation and needs to complete less than a half-time course load. • A student in a good standing with the academic institution and maintaining the grade point average (GPA) requirements of the school.
Group Size:	Individual basis
Program activities:	Varies depending on assignment and agency
Cost:	Free
Transportation:	Must be provided
Length of time:	Varies depending on assignment
Pre or Post Preparation work:	Students interested need to apply. Recruitment starts in January 2007
Number of times presented/yr:	All year
Partners:	All federal government agencies participate.



Junior Zookeeper Program	
Description:	Introduces students to animal classification, animal behavior, building exhibit design, public relations and customer service, and zoo related laws and organizations.
Program Offered By:	Wildlife Safari (non-profit)
Contact Information:	Christine Spencer, Director of Education 541-679-6761x260 wildlifesafari_spence@yahoo.com
Location:	Wildlife Safari
Target Audience:	Ages 12-18
Group Size:	Individual basis
Program activities:	Students are responsible for creating and evaluating diets, exhibits, procedures, and protocols; teaches job skills necessary for entering a career in the zoological field.
Cost:	Free
Transportation:	Must be provided
Length of time:	Half hour long classes and meetings once a week from September-May; applications, interviews, and orientation begin in August
Pre or Post Preparation work:	Interested students need to apply before August
Number of times presented/yr:	September-May
Partners:	None



Youth Ambassador Program

Description:	Students assist the staff with animal care and educating and entertaining the park's guests.
Program Offered By:	Wildlife Safari (non-profit)
Contact Information:	Christine Spencer, Director of Education 541-679-6761x260 wildlifesafari_spence@yahoo.com
Location:	Wildlife Safari
Target Audience:	Ages 13-17
Group Size:	Individual basis
Program activities:	Gain work experience, job skills, and volunteer hours
Cost:	\$25 to cover the cost of the uniform
Transportation:	Must be provided
Length of time:	Half hour long classes and meetings once a week from September-May; applications, interviews, and orientation begin in August
Pre or Post Preparation work:	Interested students need to apply before August
Number of times presented/yr:	September-May
Partners:	None



Wolf Creek Job Corps

Description:	<p>Job Corps is the largest, most comprehensive, and most successful residential job training program in the country. Over 90% of Job Corps graduates are placed in a career, enter the military, or go on to receive a secondary education.</p> <p>Wolf Creek Offers the following:</p> <ul style="list-style-type: none"> • High School Diploma/GED • Vocational Training • Employability Skills Training • Social & Leadership Skills • Placement Services • Savings upon Completion • Room and Board • Basic Health Care • Counseling • Recreation Program • Monthly Living Allowance
Program Offered By:	Wolf Creek Job Corps
Contact Information:	1-800-588-9003 or 1-541-496-3507
Location:	2010 Opportunity Lane, Glide, OR
Target Audience:	Students between the ages of 16-24
Group Size:	Varies
Program activities:	Education, training, and recreation
Cost:	Free
Transportation:	Must be provided
Length of time:	Programs vary; Usually 3 months-2 years
Pre or Post Preparation work:	Students interested should contact Wolf Creek Job Corps for information about applying and qualifications.
Number of times presented/yr:	All year
Partners:	Umpqua National Forest



Salmon Trout Enhancement Program

Description:	<p>The program's main goal is to provide healthy, sustainable stocks of salmon and trout. The program allows volunteers to help out in a variety of ways. The Reedsport STEP takes students to their hatchery facility. Volunteering with the ODFW offers an opportunity to</p> <ul style="list-style-type: none"> • Interact with new people • Give back to the fish, wildlife, and habitat you care about and enjoy • Work with ODFW staff • Put professional skills and expertise to good use • Gain new skills and experience.
Program Offered By:	Oregon Department of Fish and Wildlife (agency)
Contact Information:	Laura Jackson 541-440-3353
Location:	Varies locations throughout the county
Target Audience:	Anyone who wants to volunteer
Group Size:	Varies
Program activities:	Field work, surveys, and habitat restoration
Cost:	Free
Transportation:	Must be provided
Length of time:	Varies
Pre or Post Preparation work:	Contact the nearest STEP Biologist to learn more about the needs in your area.
Number of times presented/yr:	All year
Partners:	None

