



Field Trips & Classroom Presentation Guide

BAKER COUNTY –

Baker City Sanitary Service

Loren Henry: 541-523-2626

RECYCLING DEPOT – Get a hands-on demonstration of processing and collecting recyclables for shipment. Appropriate outdoor clothing and closed-toe shoes required. In-class slide presentations are also available. Location: 3048 Campbell St., Baker City. Hours: M-F, 8:00 – 4:30. Please call 1 week in advance. (Grades 3–5)

BENTON COUNTY –

Avery Park

Pam Wald: 541-754-0445, Ext. 204

COMPOST DEMONSTRATION SITE – View different types of composting containers on this self-guided tour in south Corvallis. Call for information.

Coffin Butte Landfill

Bruce D. Benson: 541-745-2018

Where does the waste go? Learn how landfills are constructed and visit a facility that converts methane gas into electricity. Daily tours except Wednesday. Appropriate outdoor clothing required. Please schedule 1 week in advance. (Grades 1-12)

Corvallis Disposal and Recycling Company

Pam Wald: 541-754-0445, Ext. 204

SOURCE RECYCLING – A waste hauling and recycling company that takes the lead in Benton County on waste reduction and recycling issues. Classroom presentations teach you how to recycle at school and home. Learn the part worms play in good compost. What is pre-cycling? Discuss alternatives to household hazardous waste, and how to reuse items around the house. Call to schedule. (Grades K–12)

Process and Recovery Center

Bruce D. Benson: 541-745-2018

YARD DEBRIS COMPOSTING – Hands-on facility tour. Learn about compost at its different stages. Appropriate outdoor clothing and shoes required (can be muddy). Please schedule 2 weeks in advance. (Grades 1–12)

Valley Landfills, Inc.

Bruce D. Benson: 541-745-2018

ENERGY RECOVERY, DISPOSAL FACILITY, YARD DEBRIS COMPOSTING – In Corvallis, Valley Landfills, Inc. owns and operates Coffin Butte Landfill and the Processing and Recovery Center. The landfill features a state-of-the-art leachate treatment plant and gas collection system that produces electrical power from landfill gas. The Processing and Recovery Center is run separately from the landfill and is a wood chipping and yard debris composting facility. Please schedule 1 week in advance. Hours of operation: 8:00 am – 5:00 pm

Western Pulp Products Company

Tom Hendrix: 541-757-1151

RECYCLING – In classroom presentations, learn how this manufacturing plant makes fiber packaging and nursery and floral containers from scrap paper and other waste materials. 1999's winner of the Corvallis Disposal-Benton County Resource Efficiency award. Please schedule at least 2 weeks in advance. (Grades K–5)

CLACKAMAS COUNTY –

Metro

Freda Sherburne: 503-797-1522

CLASSROOM PRESENTATIONS & FREE FIELD TRIP GUIDE – Metro's educators will come to your classroom to give presentations about recycling, waste reduction, composting and reuse. Also available is a field trip guide to recycling and reuse facilities in Clackamas, Multnomah, and Washington counties. Field trip guide is available on-line at:

<http://www.metro-region.org/rem/wred/FieldTripGuide.pdf>

CLATSOP COUNTY –

Sunset Refuse & Recycling Service

Dave Larmouth: 503-472-3176

RECYCLING FACILITY AND TRANSFER STATION – What happens after you set your garbage out at the curb? Tour a transfer and recycling facility to find out. Classroom presentations and field trips. *Free transportation provided if needed.* Hours: 8:00 am – 5:00 pm. Please schedule 2 weeks in advance. (Grades K–5)

DESCHUTES COUNTY –

Art of Construction Inc.

Paula Kinzer: 541-385-3039

REUSE & RECYCLING IN HOME CONSTRUCTION – Earthship Tour

Halfway between Bend and Redmond on Long Butte at the northwest corner of HWY 97 and Tumalo Road, you can visit a passive solar home built with reclaimed and recycled materials. Students will experience sustainable living and learn practical tips for natural gardening, saving energy, water, and resources. Please schedule 2 weeks or more in advance. (Grades 4-12)

City of Sisters and Redmond School District

Paula Kinzer: 541-385-3039

Call to schedule a presentation, a school waste assessment, to find out about the Green School Program, or for recycling assistance.

WASTE REDUCTION, REUSE & RECYCLING EDUCATION – Free interactive recycling and waste prevention presentations. Program is designed to inspire students to reduce, reuse, and recycle:

Earthina

A magical character helps children discover the importance of caring for the earth.

RePlays

After a brief discussion on reuse, students create a pre-selected game or instrument from waste products.

Resource Geography

Through an interactive geography game, students learn where resources for paper and containers are extracted and how choices they make daily can improve our world.

Alternatives to Toxics

Students learn the characteristics and safe handling of toxic chemicals and make a non-toxic household cleaner.

Garbage in Perspective

Students will learn past, present, and future trends in solid waste through fun facts and figures while gaining an understanding of over-consumption.

Commingling Truck Demonstration

Children will watch a recycling truck live and in person as our driver demonstrates proper preparation and the collection process. This demonstration can accompany any presentation. (Grades K-12)

The Recycling Team

Katy Bryce: 541-388-3638

LANDFILL & RECYCLING CENTER, WASTE REDUCTION/RECYCLING EDUCATION – Tour Knott Landfill and the recycling center. See how crushed glass and composted wood waste are prepared for market. Learn where your garbage goes and all about the inner workings of a state-of-the-art landfill. Classroom presentations also available: Learn about waste reduction, reuse and recycling as well as the principles of energy and water conservation. Location: 707 NW Hill St. Bend. Hours: 9:00 am – 4:00 pm. Wear appropriate outdoor clothing, closed-toe shoes. Please call 1 week in advance. (Grades K–5)

DOUGLAS COUNTY -

Terri Peterson : 541-440-4350

DOUGLAS COUNTY LANDFILL AND RECYCLING CENTER – In this tour of an operating landfill and recycling center, learn how wood and yard wastes can be converted into marketable product, how landfill leachate is treated, and where your recyclables go and what are the potential benefits from methane recovery. Be sure to call to schedule a classroom presentation ahead of your tour to get the most out of this experience. The 45-minute program focuses on waste reduction, reuse and recycling, along with an explanation of how landfill cells are created. Please call at least two weeks in advance. Worm composting class presentation also available. Appropriate outdoor clothing and closed-toe shoes required. Location: Exit 121 off I-5. Hours: M-F, 8:00 am to 4:00 pm. (Grades 3 and up)

Roseburg Urban Sanitary Authority

Steve Witbeck or Joe Dooley: (541) 673-6570

WASTEWATER TREATMENT FACILITY & RIVER RANGERS PROGRAM – What is a River Ranger? How can you become one? Learn in your

classroom how clean water gets dirty, and what it takes to clean it up again. Environmental stewardship stressed as students learn how their daily activities contribute either to the pollution or protection of earth's limited water supply. Follow up with a tour of Roseburg's wastewater treatment plant to learn how the water you use is treated before discharge to the South Umpqua River. Appropriate outdoor clothing and flat, closed-toe shoes required. Hours: 8:00 am – 2:00 pm. Please call 1 week in advance. (Grades: any)

Sunrise Enterprises, Inc.

Pat Hilliker: 541-673-0195

MATERIAL RECOVERY FACILITY – Learn about recycling in Douglas County. See recyclable materials being sorted, baled and prepared for market. Did you know that wood scrap can be turned into survey stakes, bridge forms and bird houses? Learn how in the tour of this facility. Appropriate outdoor clothing and flat, closed-toe shoes required. Hours: M-F, 8:00 am – 4:30 pm. Location: 1950 Mulholland Drive, Roseburg. (Grades 2–5)

HOOD RIVER COUNTY -

Columbia Gorge Organic Fruit

Ron Stewart: 541-354-1066

COMPOSTING – Learn how a working farm puts good soil biology and soil stewardship into practice as they turn food waste into compost. Tours available April – October, 8:00 am – 5:00 pm. Outdoor clothing required. Please call 3 weeks in advance. (Grades 4–5)

Hood River Recycling and Transfer Station

Laurie Lucas: (541) 386-2272

RECYCLING – Tour a solid waste transfer station and see where your recycled items go! See the big trucks bring in paper, cardboard and glass to be baled and prepared for market. Appropriate outdoor clothing and closed-toe shoes required. Hours: 9:00 am – 5:00 pm, M-F. (Grades 2–5)

LANE COUNTY -

Aurora Glass Foundry

Patti Lomont: 541-681-3260

GLASS RECYCLING – See how old windowpanes and bottles are turned into art at this glass foundry

located at 2345 W. Broadway in Eugene. View molten glass being poured from a cool observation deck above the foundry's "hot shop." Adult supervision required. Call 1 week in advance. Hours of operation: 9:00 am – 4:00 pm. (Grades K–5)

BRING Recycling

Sarah Grimm, Education Coordinator:
541-746-3023

RECYCLING AND WASTE REDUCTION EDUCATION FOR ADULTS AND CHILDREN –

Please book all tours and events 2 weeks in advance. Tuesday – Friday availability.

Let's Recycle!

A 20-minute interactive presentation for Kindergartners on the how-to's of recycling (Grade K)

Reduce, Reuse, Recycle Slide Show

A comprehensive presentation about how-to and why the three R's are important in Lane County (Grades 1–5)

Shop Smart for your Planet

Learn how consumer choices affect the earth's natural resources, growing landfills and the money in your pocket (Grades 3–5)

Wonderful World of Reuse

A guided activity that teaches appreciation for earth's resources and the joys of creatively using them over and over again (Grades K – adult)

Worm Wonders

Learn how these lowly creatures carry out the most important part of the life cycle —compost! (Grades K–5)

Resources

Recycling Information Library open to all, lesson plans, handouts, books, videos, paper making supplies, junk art supplies, ideas and much, much more!

School Waste Audits

Call for more information.

Tours

Get up close and personal with Lane County

garbage disposal and recycling sites. Appropriate outdoor clothing, closed-toe shoes required.

St. Vincent dePaul Building Systems

Art Taylor: 541-521-3164

ECOFIBER TEXTILE RECYCLING – Learn how donated scrap wood materials can be turned in to usable furniture. See a mattress factory take old beds, tears them down to the springs, bundle the stuffing for reuse, and turn out new beds! Location: 90170 Prairie Rd., Eugene. Hours: M-F, 8 am – 4:30 pm. Call 2 weeks in advance. (Grades 2–5)

Ecosort

Richard Ritz: 541-726-7552

MATERIAL RECOVERY FACILITY – Learn how Ecosort partners with Weyerhaeuser to turn waste paper into new paper. This facility demonstrates how materials in the industrial waste stream are recovered. Appropriate outdoor clothing, closed-toe shoes required. Small groups only (up to 10 with an adult). Hours: M-F, 9:00 am – 4:00 pm.

Eugene, City of

Annie Donahue: 541-682-5542

COMPOST DEMONSTRATION SITES – Tours and talks on composting and worm composting (at the facility or in your classroom). (Grades: any)

Eugene-Springfield Regional Wastewater Treatment Plant

Bob Sprick: 541-682-8617

WASTEWATER TREATMENT – Where does our wastewater go? Find out how wastewater is treated before its return to the river. Be prepared for the weather and wear closed-toe shoes during a 1.5-hour tour of this 75-acre facility (15-minute video presentation included). Physical limitations accommodated with advance notice. Tour hours: M – F, 8:00 am – 4:30 pm. Please schedule at least 2 weeks in advance. (Grades 4–5)

Genesis Juice Cooperative

Olga Jarvie: 541-344-0967

REUSE – During a tour of this Eugene juice bottling plant, learn how glass jars are reused and fruit pulp is taken to area farms to be used as compost and cattle feed. Fresh juice samples provided (or fresh fruit if preferred by parents). Closed-toe shoes

required. Please schedule 1 week in advance. (Grades 3–5)

Glenwood Central Receiving Station & Household Hazardous Waste Facility

Don Strunk 541-682-3828 or Larry Gibbs 541-682-3899

RECYCLING – See where your garbage goes: Full line recycling, everything from scrap metal to wood. Watch commercial garbage trucks bring in loads of trash for sorting at this public recycling facility. This is a stand-alone tour, but is most often combined with a tour of the Short Mountain Landfill to give the whole picture. Outdoor clothing, closed-toe shoes required. Please call 1 week in advance.

HOUSEHOLD HAZARDOUS WASTE COLLECTION FACILITY – Outdoor clothing, closed-toe shoes required. Hours: Thursdays, 8:00 am – 1:00 pm

Lane Forest Products

Susan Posner: 541-345-9085

YARD DEBRIS COMPOSTING/WOOD RECYCLING – Take some compost back to school and see what it grows! Tour the facility at 2111 Prairie Rd., Eugene. Classroom presentations available. (Grades K–12)

MECCA (Materials Exchange Center for Community Arts)

Jennifer Fogerty-Gibson (541) 302-1810
Workshops and classes offered in the area of art with reused materials, at MECCA's studio (open Oct. 2002) or in your classroom. Examples include recycled book making, paper mache, jewelry, instrument and ornament making and more! (Grades: any)

PC Market of Choice @ 29th and Willamette

Ron Rodrigues: 541-338-8455

FOOD COMPOSTING – See how a local business reduces its food waste and learn how you can do the same at home! Award winning, in-vessel composting. (Grades 3–5)

Rexius Forest By-Products

Jack Hoeck: 541-342-1835

COMPOSTING/YARD DEBRIS & WOOD RECYCLING – Where do organic materials come from? How are they processed into compost?

How is the end product marketed? Learn the answers to these questions and the science behind composting at this industrial facility. Adult supervision and appropriate outdoor clothing, closed-toe shoes required. Location: 1250 Bailey Hill Rd., Eugene. Hours of operation: 8:00 am – 5:00 pm. Spring and fall tours. Call 1 – 2 weeks in advance. (Grades 4–5)

Schnitzer Steel

David Marco: 541-686-0515

STEEL REMANUFACTURE – Find out how scrap metal is turned into new products. In-class presentations with videos are modified for age appropriateness. Hours: M-F, 8:00 am – 4:30 pm. Please schedule 2 weeks in advance. (Grades 2–5)

Short Mountain Landfill (See also Glenwood Central Receiving Station, above.)

Pete Chism: 541-682-4339

DISPOSAL FACILITY

Weyerhaeuser Recycling and paper plant

Wayne Jackson: 541-744-4102

PAPER RECYCLING – Weyerhaeuser offers in-class presentations describing their paper recycling process. Learn how to make new paper from your classroom waste paper! (Grades 3– 5)

LINN COUNTY –

Albany-Lebanon Sanitation

Pam Wald: 541-928-2554, Ext. 301

Leaders in curbside recycling. Classroom presentations teach you how to recycle at school and home. Learn the part worms play in good compost. What is pre-cycling? Discuss alternatives to household hazardous waste, and how to reuse items around the house. Call to schedule. (Grades K–12)

Linn County Fairgrounds: 541-926-4314

COMPOST DEMONSTRATION SITE – Self-guided tours. Call for information.

Source Recycling: 541-928-0623

In this facility tour, learn how collected recyclables are prepared for shipping to different markets. Wear appropriate outdoor clothing. Please schedule 2 weeks in advance. (Grades 2–12)

MALHEUR COUNTY –

Ontario Sanitary Service

Scott Wilson: 541-889-5719

TRANSFER STATION – See how recyclable items are delivered to a facility that separates, sorts, and bales the materials in preparation for market. Appropriate outdoor clothing and closed-toe shoes required. Hours: M-F, 8:00 am – 5:00 pm. Also available: classroom presentations teach you how to reduce, reuse and recycle in the classroom. Please call 1 week in advance. (Grades K–5)

MARION COUNTY –

Capitol Recycling & Disposal Service, Inc.

Salem, Oregon: 503-363-8890

EARTH WALK – This self-guided tour features a 1/4-mile outdoor nature trail with exceptional exhibits related to the role recycling plays in saving the environment. Fun and educational for all ages, the tour includes:

Worm Composting Spend some time at the Wiggler Ranch

Plastics Recycling Get up close and personal with a life-sized Dinosaur!

A footbridge made entirely from recycled plastic lumber and much more!

The tour takes about an hour (or less) and is located at Salem-Keizer Transfer Station (right across the road from the Recycling entrance) 3250 Deerpark Drive SE. Take Gaffin Rd exit off Hwy. 22 (east) just minutes past COSTCO. Open 7 days a week 8:00 am until 5:00 pm. Adult supervision and appropriate outdoor clothing, closed-toe shoes required.

Garten Services, Inc.

Anne Logan: 503-581-4472

PAPER RECYCLING – Tour a recycling plant where people with disabilities work to sort paper. Educational presentations to visiting classes available. Tours and presentations scheduled the last Tuesday of each month. Call for other available times. Visitors must wear closed-toe shoes, please. Warm clothes and coats needed during cold weather months. (Grades 3 and up)

MULTNOMAH COUNTY –

Cascade Earth Force

Julie Magers, Director of Programs PSU-Center for Science Education: 503-725-8288

- or -

Bonnie Gretz: 503-725-8767

Earth Force offers programs for youth age 9 – 14 years in community action and problem solving. Through Earth Force, students discover and implement lasting solutions to environmental issues in the community. As a result, they gain lifelong habits of active citizenship and environmental stewardship. Earth Force's innovative tools for educators combine the best of civic engagement, environmental education and service learning. Professional development programs for educators span the academic year. Registration begins each spring.

Children's Clean Water Festival

Julie Magers, Director of Programs PSU-Center for Science Education: 503-725-8288

ONE DAY EVENT – EVERY YEAR, FRIDAY BEFORE SPRING BREAK

Coordinated out of Portland State University's Center for Science Education, the Clean Water Festival is a one-day event for 4th – 6th graders from the greater Portland/Vancouver metropolitan areas. Students learn about water resources conservation, protection, management, and the science of water. They will also learn concrete ways to participate in the protection of water resources and about pollution prevention. PSU's Teacher's Resource Center offers curricular resources and community partners who offer services and materials for water resources education. Location: PCC – Rock Creek Campus. Fee: Approximately \$120/class group. Registration: In the fall. Call for more information.

Epson Portland, Inc.

George Lundberg: 503-617-5607

INDUSTRIAL RECYCLING – Located in Hillsboro, Epson is a fully contained manufacturing company that produces computer peripherals. Students touring this facility and its recycling operations will learn how a manufacturing company can achieve a zero landfill rate and recycle or reuse almost everything that they manufacture.

Metro

Freda Sherburne: 503-797-1522

CLASSROOM PRESENTATIONS & FREE FIELD TRIP GUIDE – Metro's educators will come to your classroom to give presentations about recycling, waste reduction, composting and reuse. Also available is a field trip guide to recycling and reuse facilities in Clackamas, Multnomah, and Washington counties. View the guide on the web at: <http://www.metro-region.org/rem/wred/FieldTripGuide.pdf>

TILLAMOOK COUNTY –

Cart'M

Manzanita, Oregon

Lane deMoll: 503-368-7764

FULL-SERVICE RECYCLING-REUSE-CONSTRUCTION & DEMOLITION MATERIALS AND JUNK ART CENTER – Tour this full-service recycling center/transfer station/reuse store & junk art center to see how one small community aims for "zero waste." Hours: Th–M, 10:00 am – 4:00 pm. Appropriate outdoor clothing required. Junk art workshops available, flexible arrangements. (Grades K–5)

UNION COUNTY –

City Garbage Service

Darin Larvik: 541-963-5459

LANDFILL, MATERIAL RECOVERY & BALING FACILITY + CLASSROOM PRESENTATIONS –

Classroom presentations customized to your needs...learn about the how-tos of classroom recycling and environmental stewardship. Get the full picture about where your garbage goes and what happens to it in the 6-minute video, "City Garbage Services." Hours: M-F, 8:00 am – 4:30 pm. Call 1 week in advance. (Grades 1–5)

Three tours available:

1. Tour a material recovery facility and transfer station to see recyclable materials being sorted, ground, composted and prepared for market.
2. At the baling facility, see how principal recyclable materials like newspaper, corrugated paper, and plastic milk jugs are baled in preparation to go to market.

3. Fox Hill Landfill – Learn where your garbage goes. As you watch the big trucks compact your trash, think about what might have been recycled. Learn about the cost of disposal and the history of landfills. Appropriate outdoor clothing and closed-toe shoes required.

UMATILLA COUNTY –

Pendleton Sanitary Service

Mike McHenry: 541-276-1271, Ext. 12

Tour a solid waste transfer and recycling station and compost site. Floor sorting and line recycling of paper, plastic, metal, glass, etc. Appropriate outdoor clothing required. Hours of operation: M-F, 8:00 am – 4:00 pm. Classroom presentations are available on request. Call 2 weeks in advance. (Grades K–5)

WALLOWA COUNTY –

Wallowa County Recycling Center

Russ McMartin, Public Works Director: 541-426-3332

The place to be is 619 Marr Pond Lane in Enterprise if you want to learn about recycling in Wallowa County. Watch as recyclable materials like glass, cans, cardboard, and paper are separated and prepared for market. Appropriate outdoor clothing and closed-toe shoes required. Please call 1 week in advance. Hours: M-F, 8:00 am – 4:00 pm. Landfill tours also available; call for more information.

WASCO COUNTY –

A & P Recycling

Paul Lepinski: 541-296-3056

BUY-BACK RECYCLING CENTER – See how a regional recycling depot prepares materials for mills and market. Presentation and tour focus on science and math and get students to think about how recycling saves energy and money. Outdoor clothing is required; chaperones are a must. Hours: M-F, 8:00 am – 12:00 pm. Call 2 weeks in advance. (Grades 2–5)

The Dalles Transfer Station

Jacque Betts: 541-298-5149

TRANSFER STATION – Watch recyclables being separated, sorted and baled in preparation for market. Outdoor clothing required. Hours: 9:00

am – 5:00 pm, M-F. Call 1 week in advance. (Grades 1–5)

The Dalles Wastewater Treatment Plant

Kim Barte or Larry Dietrich: 541-298-1779

WASTEWATER TREATMENT PLANT – What happens to dirty water? Learn about the organisms living in wastewater by peering through a microscope in this facility’s laboratory. See what it takes to treat the water before its return to the river. Appropriate outdoor clothing and closed-toe shoes required. Location: East 1st & Laughlin, The Dalles.

Hours: M-F, 9:00 am – 1:30 pm. Call 2 weeks in advance.

Wasco County Landfill

Nancy Mitchell: 541-296-4082

REGIONAL SOLID WASTE LANDFILL – Where does your garbage go? What breaks down in the environment and what doesn’t? Learn the answers to these questions and many other interesting science facts on this tour of the landfill.

Environmental issues discussed, and water testing explained. Great science project! Large groups take this tour in their bus; small groups can be on foot. Outdoor clothing and closed-toe shoes required. Ask about classroom presentations, too! Hours: M-Sa 9:00 am – 4:00 pm. (Grades 1–5)

Wicks Water Treatment Plant

Dave Anderson: 541-298-1242, Ext. 300

WATER TREATMENT – How can water taken from a stream be made safe enough to drink? What’s the science behind water treatment? Learn about it by touring the water treatment plant and its chemical and microbiology labs. Watershed management also discussed. Outdoor clothing and closed-toe shoes required. RECOMMENDED READING: “At the Water Works” by Joanna Cole, one of the Magic School Bus series books. Hours: 7:30 am – 4:00 pm M-F. Classroom presentations are also available. (Grades 3–5)

WASHINGTON COUNTY –

Metro

Freda Sherburne: 503-797-1522

CLASSROOM PRESENTATIONS & FREE FIELD TRIP GUIDE – Metro’s educators will come to your classroom to give presentations about recycling,

waste reduction, composting and reuse. Also available is a field trip guide to recycling and reuse facilities in Clackamas, Multnomah, and Washington counties. View the guide on the web at: <http://www.metro-region.org/rem/wred/FieldTripGuide.pdf>

YAMHILL COUNTY –

City Sanitary & Recycling Service/Yamhill Valley Material Recovery Facility
Dave Larmouth: 503-472-3176

MATERIAL RECOVERY FACILITY – Classroom presentations and tours. *Free transportation provided.*

Newberg Transfer and Recycling

Megan Stein: 503-538-1388

TRANSFER STATION/RECYCLE CENTER – Tour a public recycling center and transfer station where corrugated material is baled. By appointment only. (Grades 1-12)

Newberg Water Treatment Plant

Howard Hamilton: 503-537-1252

WATER TREATMENT – Why is Newberg's well water RED? How is it treated so it's safe to drink? Learn the answers in this tour of Newberg's water treatment plant. Outdoor clothing required. Hours: M-F, 9:00 am – 2:00 pm. Location: 2301 Wynooski Rd., Newberg. (You have to go through SP Newsprint to get to the plant.) (Grades 1–5)

NW Greenlands

Dave Larmouth: 503-472-3176

COMPOSTING – Classroom presentations and tours. *Free transportation provided.*

RB Rubber

Sue Mathews: 503-472-4691

TIRE RECYCLING – See how chipped tires are ground and turned into playground safety products, rubber mats, truck bed liners, etc. Hours: M-F, 8:00 am – 12:00 pm. McMinnville facility. Please call early in the month and 2 weeks in advance. (Grades 2–5)

Riverbend Landfill

Michele Gullette: 503-472-8788, Ext. 29

DISPOSAL FACILITY – Tour an operating landfill and leachate lagoon. In this 40-minute tour, learn about some of the technologies used for the protection of the environment – groundwater, stormwater runoff and air. At the recycling depot, learn how principle recyclable materials are readied for market. Appropriate outdoor clothing and closed-toe shoes required. Hours: M-F, 9:00 am – 3:00 pm. Location: 13469 SW Hwy. 18, McMinnville. (Grade 5)

Water Reclamation Facility

Ron Bittler: 503-434-7412

WASTEWATER TREATMENT – Learn about removing pollutants from wastewater before it is returned to the stream. This is an advanced (tertiary) sewage treatment facility. You'll also learn about biosolids recycling and reuse. How does your water use affect the wastewater treatment plant? Outdoor clothing required. Hours: M-F, 10:00 am – 3:00 pm.

Location: 3500 NE Clearwater Dr., McMinnville. Please call 2 weeks in advance. (Grades 4–5)

OREGON AND SOUTHERN WASHINGTON

Environmental Music Assemblies

ENUF! – What is a "Wastrument"[™]? Well, take some discarded water jugs, pots & pans, plastic tubing and experience the weird, the wonderful, and the formerly disposable turned into musical instruments for all your environmental/educational fun. Wastrument workshops also available.

Renee Daphne Kimball (503) 238-6973.

RECYCLEMAN – Need a recycling superhero who's mission is one part environmental education and two parts fun? Complete with bubble wrap cape, RecycleMan teaches students about the 3 R's - reduce, reuse and recycle in a fun and inspiring way.

Pete Dubois, Environmental Performer (360) 666-0661.

CLARK COUNTY, WASHINGTON –

Children's Clean Water Festival

Julie Magers, Director of Programs PSU-Center for Science Education: 503-725-8288

ONE DAY EVENT – EVERY YEAR, FRIDAY BEFORE SPRING BREAK

Coordinated out of Portland State University's Center for Science Education, the Clean Water Festival is a one-day event for 4th – 6th graders from the greater Portland/Vancouver metropolitan areas. Students learn about water resources conservation, protection, management, and the science of water. They will also learn concrete ways to participate in the protection of water resources and about pollution prevention. PSU's Teacher's Resource Center offers curricular resources and community partners who offer services and materials for water resources education. Location: Portland Community College – Rock Creek Campus. Fee: Approximately \$120/class group. Registration: In the fall. Call for more information.

Clark County Environmental Services

CLASSROOM PRESENTATIONS – Also workshops for teachers and environmental education kits for loan. Call as directed.

MOTHER NATURE'S GARDEN PUPPET SHOW

Learn about natural gardening as you meet the heroes of the show, Sally the Gardener, Mother Nature and Sammy Salmon. There are a few villains to get in the way, of course. This musical romp was scripted and the set created by the Tears of Joy Puppet Theater. Please schedule by calling Sally Fisher at 360-397-6118 XT 4939 at least 1 week in advance. (Grades K–3)

STORM DRAIN STENCILING

Put water conservation into practice as you actively participate in getting the word out, "DUMP NO WASTE – DRAINS TO STREAM!" Paint, stenciling and protective wear provided. This is a dry-weather-only activity, and needs to be supervised by adults, with Clark County providing supplies. Please schedule by calling Cindy Steinbarger at 360-397-6118 XT 4584 at least 1 week in advance. (All ages)

RIVER RANGERS

In this 45 minute classroom presentation, learn how everyday activities contribute to non-point source pollution. Part one reviews how the water cycle works. Find out how much water is available to planet earth. In part two, learn how a drop of water from the faucet in your home makes its way down

the drain, through the pipes, to the wastewater treatment plant, and finally to the river. Please schedule by calling the Environmental Information Cooperative at 360-546-9510 at least 1 week in advance. (Grades 3–4)

Environmental Information Cooperative: 360-546-9510

WASTE REDUCTION, WATER CONSERVATION, AND THE ENVIRONMENT – Call to obtain your free copy of "Environmental Education Field Trips for Teachers and Educators in Clark County, Washington", a guide to some of the coolest environmental field trips to be found in Washington! Classroom presentations, service projects, teacher workshops and field trips offered.

Waste Connections/Columbia Resource Company

Ginger May: 360-695-4858

TRANSFER STATION – In this 1-hour tour, learn how recyclable items are prepared for remanufacture at the West Van Materials Recovery Center located at 6601 NW Old Lower River Road in Vancouver, Washington. Best group size: 20 students or less + chaperones. (Up to two groups at a time.) Outdoor clothing and closed-toe shoes required. Hours: T-Th, 10:00 am – 2:00 pm. Call 2 weeks in advance. (Grades 3–5)

Water Resources Education Center

Bev Walker: 360-696-8478

RECYCLING AND WASTE REDUCTION EDUCATION FOR ADULTS AND CHILDREN – The City of Vancouver Water Resources Education Center offers a variety of educational programs for schools, groups, walk-in visitors, and teachers. The Center is part of the Marine Park campus, which includes the Water Reclamation Facility, 43 acres of wetlands, and a park. The Center and all of its programs are FREE to the public. Please schedule school visits 2 weeks in advance. Hours: Monday through Friday, 9 am to 2 pm. The facility can accommodate a maximum of 60 students or two classrooms per field trip with one chaperone for every five students. Special activities have been developed to help Girls and Boys Scouts obtain badge requirements. Please call for more information. To request an educational brochure, call 360/696-8478. To register for a visit:

By phone: 360/696-8478; By FAX: 360/693-8878; By E-mail: bev.walker@ci.vancouver.wa.us; By mail: Water Resources Education Center, P.O. Box 1995, Vancouver WA 98668. Some of the Center's offerings include:

Exhibit Hall Tour

What fish lives in the Columbia River that is believed to have been alive when the dinosaurs roams the earth? Why is the life and death cycle of the salmon important and why are salmon so important to the environment?

Classroom Activity

Age appropriate water-related activities. Learn how your personal actions effect the environment. Call for current offerings.

Wetlands Tour

Do you know why wetlands are like a sponge? Why are some plants important to the wetlands? Are all wetlands' plants the same? Students will tour the wetlands to find the answer to these and other questions.

Water Reclamation Facility Tour

Do you know where the water goes after it goes sown the drain? What happens to it? See how the City of Vancouver cleans wastewater. (Grades 4 and above)

Note: Not all areas are wheelchair accessible.

Water Science Theater

After viewing an age-appropriate video, students will have the opportunity to participate in a question and answer activity. Students develop questions based on the video and try to "stump" their classmates.

Water Science Lab Activity

Students will try to determine where wetlands water samples were taken based on information they gather while performing tests. They will test for pH, dissolved oxygen and turbidity, and use of their own senses. (Grades 9-12)

Nature Walk

Walk along the Renaissance Trail and interact with nature. Try to identify plants and animals and learn why wetlands are important to the Columbia River.