

**FREE PUBLIC PRESENTATIONS**

(\*Asterisk indicates MG education credit)

**Tuesday, 1/8/2019**

**6:50pm**

**Drought and Climate Change\*** Weston Miller, OSU Ext. Community & Urban Horticultural Manager

This talk will provide an update for the public and Master Gardeners in the Metro area about new findings for urban gardeners affected by climate change.

LOCATION: City of Beaverton Griffith Park Building Room 330

**Tuesday, 2/5/2019 6:50pm**

**How Gardeners Can Help Save The World** Jane Hartline, Founder--Sauvie Island Habitat Partnership

Jane Hartline strongly believes gardeners can save the world! She describes her work to restore Sauvie Island. The partnership of volunteers, landowners, public and non-profit agencies, has gone beyond ivy removal restoration of grasslands, habitats for rare aquatic plants, place osprey nesting platforms, and more. LOCATION: City of Beaverton Griffith Park Building Room 330

**Thursday, February 14 10:00 am-11:00 am**

**Attracting Bees, Butterflies, Birds\*** Kassia Rudd, Washington County Programs Coordinator, Oregon Agriculture in the Classroom

This hands-on session will prepare you to incorporate wildlife friendly plants and features into your yard. Whether you are a pollinator fan, or nuts about birds, or already garden for wildlife, we have something for you. This session ends with an overview of citizen science opportunities for wildlife gardeners. Adults and interested teens. LOCATION: WCGMA Learning Garden at Jenkins Estate

**Saturday, February 23 10 am-noon**

**Mason Bees 101\*** Ron Spendal, Master Gardener

This first of 3 presentations addresses the biology, behavior and natural history of the Mason Bee. Second and third sessions are on March 23<sup>rd</sup> and December 7<sup>th</sup> respectively. See below for descriptions. LOCATION: PCC Rock Creek Building 4 Classroom

**Saturday, March 2 10 am-noon**

**Pruning Blueberries 101 Cindy Muir and Sue Ryburn, Master Gardeners**

Blueberries are relatively easy and fun to grow. Learn proper pruning techniques, including hands-on opportunity to prune. Bring your own hand pruners and garden gloves. LOCATION: PCC Rock Creek Learning Garden (across from Building 9)

**WCGMA Chapter Meetings:** City of Beaverton Griffith Park Building Room 330 4755 SW Griffith Drive, Beaverton, OR 97005

**WCGMA Learning Garden at Jenkins Estate** 8005 SW Grabhorn, Beaverton, OR 97007. On weekends, use the Camp Rivendale entrance, park, and then walk past play structure down to Learning Garden. No registration needed, free parking.

**WCMGA Education Garden at PCC Rock Creek** 17705 NW Springville Rd. Portland, OR 97229. No registration needed, free parking: For weekday WCMGA educational events, use the Events Parking Lot behind Building 9. On Saturdays all campus parking areas available for free

## WCMGA In The Garden Series 2019

### FREE PUBLIC PRESENTATIONS – RAIN OR SHINE!

(\*Asterisk indicates MG education credit)

**Tuesday, 3/5/2019**

**6:50pm**

#### **Environmental Impact on Wildfires: the Eagle Creek Story\* John Bailey, PhD**

Dr Bailey discusses the changing impacts of wildfire nationally, what has happened with the Eagle Creek fire specifically, and what we might expect to follow. As the work managing growth, composition, and health of forests shifts following the Eagle Creek fire and in anticipation of the NEXT one, what can motivated citizens do? What are the greatest risks in the next few years? LOCATION: City of Beaverton Griffith Park Building Room 330

**Thursday, March 14**

**10:00 am-11:00am**

#### **Pruning Ornamentals in the Home Garden Sandy Japely, Master Gardener**

Hydrangeas, lilacs, small trees, and more: Proper pruning greatly improves a plant's appearance and health. Learn basics of pruning small ornamental trees, shrubs, grasses; how much and when to prune, tools to use. Class does NOT cover pruning of fruit trees. LOCATION: WCGMA Learning Garden at Jenkins Estate

**Saturday, March 16th**

**10 am-noon**

#### **Drip Irrigation – How, What, When, Where, Why, and YOU!\* Jenn Peters,**

Landscape Technology instructor, PCC and Susan Albright, Master Gardener

This session covers drip vs. overhead watering; how to convert an existing overhead system and determine water needs for site's size, light, soil, and plants; installation options; resources for information and supplies; tour of irrigation system at WCMGA Education Garden at PCC Rock Creek: hands-on activity with take-home sample plus ample time for questions. LOCATION: PCC Rock Creek Building 4 Workroom

**Saturday, March 23**

**10 am-noon**

#### **Raising Mason Bees Ron Spendal, Master Gardener**

This second presentations on mason bees focuses on their environmental needs, nesting behaviors, and the nesting and housing devices attractive to mason bees. The third presentation will be Saturday December 7<sup>th</sup>. See below for description. LOCATION: PCC Rock Creek Building 4 Classroom

**Thursday, March 28**

**10:00 am-11:00am**

#### **Gardening for Kids Kasia Rudd, Oregon Agriculture in the Classroom**

Come learn what plants need to grow, plant vegetables or flower seeds to take home and nurture, search the garden for edibles and beneficials, and try out some weeding tools. For children 4 -7 years of age and must be accompanied by an adult. LOCATION: WCGMA Learning Garden at Jenkins Estate

**WCGMA Chapter Meetings:** City of Beaverton Griffith Park Building Room 330 4755 SW Griffith Drive, Beaverton, OR 97005

**Learning Garden at Jenkins Estate** 8005 SW Grabhorn, Beaverton, OR 97007. On weekends, use the Camp Rivendale entrance, park, and then walk past play structure down to Learning Garden. No registration needed, free parking.

**WCMGA Education Garden at PCC Rock Creek** 17705 NW Springville Rd. Portland, OR 97229. No registration needed. Free parking for weekday WCMGA educational events is in Events Parking Lot behind Building 9; Saturdays all campus parking is free.

## WCMGA In The Garden Series 2019

**FREE PUBLIC PRESENTATIONS – RAIN OR SHINE!**

(\*Asterisk indicates MG education credit)

**Saturday, March 30 10 am-11:30 am**

### **Gardening with Pacific Northwest Native Plants: An Ecological Approach**

Eric Butler, Master Gardener

While gardening with native plants today is more popular than ever, gardeners often wonder how best to use them in the landscape. This presentation explores what makes a plant "native", native ecosystem, and describes application for the home garden. It also discusses where to obtain native plants and lists relevant resources.

LOCATION: PCC Rock Creek Building 4 Classroom

**Tuesday, 4/2/2019 6:50pm**

### **Mason Bees - Gentle and Hardworking Spring Pollinator\***

Ron Spental, Master Gardener

Each season brings different bugs into our gardens and homes. Some of these are beneficial, at least in the garden, while others are problematic. This presentation describes some of the critters that greet us and offers suggestions for effective and appropriate responses. LOCATION: City of Beaverton Griffith Park Building Room 330

**Thursday, April 4 10:00 am- 11:30 am**

### **Growing NW Native Plants Ardis Schroeder, Master Gardener**

There is increasing interest in native plants for water wise gardening and providing habitat. What is the definition of a native plant? What specific Northwest native plants will grow well in my yard or garden? Come discuss and explore this timely topic. LOCATION: WCGMA Learning Garden at Jenkins Estate

**Saturday, May 4 10 am-11:30 am**

### **Tree Care: How to Properly Plant a Tree** Elizabeth Price, Master Gardener

The day a tree is planted is the most important day in the life of a tree. Unfortunately, improper planting, often causes tree problems in the short term and later on. Learn how to select, place, and plant a tree, giving it the best start possible for surviving and thriving in the landscape. LOCATION: WCMGA Education Garden (across the street from Parking Lot E)

Tuesday, 5/7/2019 6:50pm

### **The Scoop on Poop and More\*** Ross Penhallegon, Associate Professor Emeritus, OSU Department of Horticulture

There is a very large discussion about the good and bad of organic and/or conventional gardening/agriculture. This talk will look at how we currently grow food in our gardens; what we think are good gardening techniques; what fertilizers we use; how we control insects – or not to better understand the choices we make.

**WCGMA Chapter Meetings:** City of Beaverton Griffith Park Building Room 330 4755 SW Griffith Drive, Beaverton, OR 97005

**Learning Garden at Jenkins Estate** 8005 SW Grabhorn, Beaverton, OR 97007. On weekends, use the Camp Rivendale entrance, park, and then walk past play structure down to Learning Garden. No registration needed, free parking.

**WCMGA Education Garden at PCC Rock Creek** 17705 NW Springville Rd. Portland, OR 97229. No registration needed. Free parking for weekday WCMGA educational events is in Events Parking Lot behind Building 9; Saturdays all campus parking is free.

## WCMGA In The Garden Series 2019

**FREE PUBLIC PRESENTATIONS – RAIN OR SHINE!**

(\*Asterisk indicates MG education credit)

LOCATION: City of Beaverton Griffith Park Building Room 330

**Saturday, May 11 10 am-noon**

**Beginning Backyard Beekeeping\*** Anne LeSenne, PCC Rock Creek

Interested in learning about beekeeping? Learn about the Best Management Practices for Backyard Beekeeping, how to site your hives, how to be a good neighbor, resources in the community and more. LOCATION: PCC Rock Creek Building 4 Classroom

**Saturday, May 18 10 am-noon**

**Propagation by Cuttings** Helen Dorbolo and Jacque Myers, Master Gardeners

This hands-on introductory plant propagation class will focus on cloning through stem cuttings. Cutting and preparation techniques will be demonstrated; students will take cuttings of various perennials and shrubs (provided). Potting mix and after-care will be discussed. Bring your gardening gloves and sharp pruners or scissors if you have them. LOCATION: PCC Rock Creek Building 4 Workroom

**Thursday, May 23 10:00 am- 11:30 am**

**Vegetable Gardening in Small Spaces\*** Karen Kirby, Master Gardener

Learn techniques for growing vegetables in very limited space by maximizing planting density and limiting the need for thinning, watering, and weeding. Tips for soil maintenance will also be provided. LOCATION: WCGMA Learning Garden at Jenkins Estate

**Saturday, June 1 10 am-noon**

**Beneficial Insects: How and why we should invite them into our landscapes\***

Matthew Shepherd, Director of Communications and Outreach, Xerces Society  
A hands-on workshop using provided nets and magnifying lenses, we will learn to identify beneficial insects, how they help with pests, and ways we can attract them to our yards. LOCATION: WCMGA Education Garden at PCC Rock Creek (across the street from Parking Lot E)

**Tuesday, 6/4/2019 6:50pm**

**Tualatin River NWR: A Unique Urban Refuge** Alan Christensen, Wildlife Biologist (Ret)

The presentation gives a broad overview of National Wildlife Refuges (NWR), their history, mission, and extent across United States, emphasizing conservation of natural resources, endangered species management, and the unique role of the Tualatin River NWR; an urban refuge intentionally located near a metropolitan area and designed to be used by people for education and enrichment and. LOCATION:

**WCGMA Chapter Meetings:** City of Beaverton Griffith Park Building Room 330 4755 SW Griffith Drive, Beaverton, OR 97005

**Learning Garden at Jenkins Estate** 8005 SW Grabhorn, Beaverton, OR 97007. On weekends, use the Camp Rivendale entrance, park, and then walk past play structure down to Learning Garden. No registration needed, free parking.

**WCMGA Education Garden at PCC Rock Creek** 17705 NW Springville Rd. Portland, OR 97229. No registration needed. Free parking for weekday WCMGA educational events is in Events Parking Lot behind Building 9; Saturdays all campus parking is free.

## WCMGA In The Garden Series 2019

### FREE PUBLIC PRESENTATIONS – RAIN OR SHINE!

(\*Asterisk indicates MG education credit)

City of Beaverton Griffith Park Building Room 330

#### Saturday, June 22 10:00 am- 11:30 am

**Weed ID and Control** Marilyn Berti and George Locke, Master Gardeners  
Bittercress, curly dock, dandelion, nutsedge, bindweed, horsetail, and more! So many NW weeds. Learn the differences between perennial and annual weeds, and how to best control these annoying uninvited guests in your yard. LOCATION: WCGMA Learning Garden at Jenkins Estate

#### Saturday, July 13 10:00 am-11:00 am

**Success with Herbs: Culinary and Other Uses\*** Judy Fenker, Master Gardener  
Herbs are great for seasoning food and gorgeous in the garden too. Learn herb selection, best soil conditions and location to create and maintain a bountiful and beautiful herb garden. LOCATION: WCGMA Learning Garden at Jenkins Estate

#### Saturday, August 24 10-noon

**Soil Care and Maintenance\*** Susan Albright and Sue Ryburn, Master Gardeners  
Garden soil is the literally the foundation of the garden. Learn about ways to protect and enhance your garden soil by understanding the importance of pH; ways to avoid soil compaction; creating your own garden mulch by leaving the leaves; techniques to take a soil test. We will also provide some resources for composting for your home garden. LOCATION: WCMGA Education Garden at PCC Rock Creek (across the street from Parking Lot E)

#### September 3, 2019 - 6:30 pm

#### **How to Grow and Care for Roses\***

Rich Baer. Former President Portland Rose Society

LOCATION: City of Beaverton Griffith Park Building Room 330

#### Thursday, September 12 10:00 am-11:00 am

**Seeds: Harvesting, Cleaning, Drying and Saving** Sarah Gramm Wolf, Master Gardener

Hands-on class describes harvesting your favorite heirloom seeds on a home-garden scale. It covers all aspects for successful seed harvesting, sharing best practices to ensure seed viability. Pioneers brought saved seeds when they crossed the Oregon Trail...the tiny, might seed! LOCATION: WCGMA Learning Garden at Jenkins Estate

#### Saturday, September 14 10am-1 pm

#### **WCGMA Learning Garden Open House at Jenkins Estate**

**WCGMA Chapter Meetings:** City of Beaverton Griffith Park Building Room 330 4755 SW Griffith Drive, Beaverton, OR 97005

**Learning Garden at Jenkins Estate** 8005 SW Grabhorn, Beaverton, OR 97007. On weekends, use the Camp Rivendale entrance, park, and then walk past play structure down to Learning Garden. No registration needed, free parking.

**WCMGA Education Garden at PCC Rock Creek** 17705 NW Springville Rd. Portland, OR 97229. No registration needed. Free parking for weekday WCMGA educational events is in Events Parking Lot behind Building 9; Saturdays all campus parking is free.

## WCMGA In The Garden Series 2019

### FREE PUBLIC PRESENTATIONS – RAIN OR SHINE!

(\*Asterisk indicates MG education credit)

Tour the Learning Garden for planting and growing ideas covering natives, small fruits, perennials, herbs and vegetables. Master Gardeners available to answer questions. Free workshops. Activities for families.

**Saturday, September 14 10:00 am-11:00 am**

**Planting a Water Wise Garden for Fall and Winter Interest\*** Carolyn Adams and Jacque Myers, Master Gardeners

Create fall and winter interest in your Waterwise garden. Learn the plants and care that will give your fall and winter garden zing, no matter what the weather, with color, blooms, berries and birds. LOCATION: WCGMA Learning Garden at Jenkins Estate

**Saturday, September 14 11:30 am- 12:30 PM**

**Year-round Landscape Ornamentals Pruning\*** Sandy Japely, Master Gardener

Confused about when and how to prune your trees, shrubs and perennials? Learn when, how and where to prune to get the results you want. Does not cover pruning of fruit trees. LOCATION: WCGMA Learning Garden at Jenkins Estate

**Tuesday, 10/1/2019 6:50pm**

**Drought Tolerant Plants for a Water Wise World** Ron Guilford, Retail Manager, Blooming Junction Nursery

Understanding the difference between Drought Tolerant and Drought Resistant plants is important; understanding why we need to incorporate them in the landscape is crucial. LOCATION: City of Beaverton Griffith Park Building Room 330

**Thursday, October 10 10:00 am- 11:00 am**

**Divide and Conquer Overgrown Perennials** Cindy Muir, Master Gardener

Learn how, when and which plants to divide with a hands-on demonstration. You can bring an overgrown clump for guided practice. LOCATION: WCGMA Learning Garden at Jenkins Estate

**Tuesday, 12/3/2019 6:50pm**

**Garden Book Bash** Tom Fischer, Senior Acquisitions Editor of Timber Press

Need gardening inspiration in the middle of winter? Get a head start on Spring as Tom Fischer of Timber Press gives us his take on recently published gardening books. He brings a selection of some of the best gardening books of the year to peruse and possibly purchase as gifts for yourself or for family and friends. LOCATION: City of Beaverton Griffith Park Building Room 330

**WCGMA Chapter Meetings:** City of Beaverton Griffith Park Building Room 330 4755 SW Griffith Drive, Beaverton, OR 97005

**Learning Garden at Jenkins Estate** 8005 SW Grabhorn, Beaverton, OR 97007. On weekends, use the Camp Rivendale entrance, park, and then walk past play structure down to Learning Garden. No registration needed, free parking.

**WCMGA Education Garden at PCC Rock Creek** 17705 NW Springville Rd. Portland, OR 97229. No registration needed. Free parking for weekday WCMGA educational events is in Events Parking Lot behind Building 9; Saturdays all campus parking is free.



Washington County

## **WCMGA In The Garden Series 2019**

**FREE PUBLIC PRESENTATIONS – RAIN OR SHINE!**

(\*Asterisk indicates MG education credit)

**Saturday, December 7 10 am-noon**

### **Mason Bees Cocoon Cleaning Ron Spendal, Master Gardener**

The third of three presentations on mason bees. This is a hands-on workshop showing how to extract, clean, and store mason bees. LOCATION: WCMGA Education Garden at PCC Rock Creek. PCC Rock Creek Building 4 Workroom

**WCGMA Chapter Meetings:** City of Beaverton Griffith Park Building Room 330 4755 SW Griffith Drive, Beaverton, OR 97005

**Learning Garden at Jenkins Estate** 8005 SW Grabhorn, Beaverton, OR 97007. On weekends, use the Camp Rivendale entrance, park, and then walk past play structure down to Learning Garden. No registration needed, free parking.

**WCMGA Education Garden at PCC Rock Creek** 17705 NW Springville Rd. Portland, OR 97229. No registration needed. Free parking for weekday WCMGA educational events is in Events Parking Lot behind Building 9; Saturdays all campus parking is free.