WSU Snohomish County Extension is pleased to present five workshops in **Pomology** – the science and practice of growing fruit.



Our instructor is Gary Moulton, now retired after leading the Fruit Horticulture program at the Washington State University Research Station in Mt. Vernon since 1991.

He holds a master's from WSU in plant pathology specializing in fruit diseases, and a bachelor's in pomology/fruit science from Cal-Poly San Luis Obispo.

Currently a consultant to the Western Washington tree fruit and wine grape industries. Gary is known

as the 'go-to' guy on raising high-quality fruit and wine grapes on the "wetside" of Washington state.

Orchard Management on the Westside



Western Washington's weather always gets a bad rap when it comes to growing healthy tree fruit like apples, pears, peaches, and cherries.

Westside growers are fortunate that the many years of WSU Extension research into variety and growing technique improvements are coming to fruition.

New, disease resistant cultivars combined with updated methods of

pruning, pest, and fertility management are helping westside growers establish healthy tree fruit orchards.

During this two-part series, you'll learn about the basics of tree fruit production including variety and rootstock selection for each different fruit type, nutrient and pest management planning for organic and conventional orchards, irrigation, orchard layout, planting, pruning, and harvest indices.

- When:
 Part 1: Wednesday Oct. 23, 2013; 6-9:00pm

 Part 2: Wednesday Oct. 30, 2013; 6-9:00pm
- Where: WSU Snohomish County Extension Cougar Auditorium 600 - 128th St SE, Everett, WA (McCollum Park)
- Cost: \$60 per person includes Part 1 & 2
- Register: www.BrownPaperTickets.com/event/438385 or complete form and mail with your check.



WASHINGTON STATE UNIVERSITY SNOHOMISH COUNTY EXTENSION

WSU Snohomish County Extension 600 - 128th Street SE Everett, Washington 98208-6353

425.338.2400

Extension programs and employment are available to all without discrimination. Evidence of noncompliance may be reported through your local Extension office or to the WSU Center for Human Rights. Persons with a disability requiring special accommodation can request accommodation 21 days before training at 425.338.2400. If accommodation is not requested in advance, we cannot guarantee availability on-site. WASHINGTON STATE UNIVERSITY snohomish county extension

> 2013-2014 Pomology Workshops

Fruit Tree Care & Hard Cider Making

with Gary Moulton

Learn about varietal selection, pruning, fertility needs, grafting, seasonal maintenance, pest management, and disease prevention.

Registration Form

Use your credit card to register online at Brown Paper Tickets.

Address:		
City	Zip	I
Daytime Phone:		
E-mail:		

Date	# Attending	Total
Orcharding on th	e Westside Par	ts 1& 2
Weds. Oct 23 & 30, 2013 (6	-9pm) x \$60	\$

Dormant Pruning (lecture & hands-on)

Lecture: Wed. Feb. 19, 2014 (6-9pm)

Hands-On: Sat. Feb. 22, 2014	l (11-2pm)	
Lecture & Hands-On	x \$60	\$
Lecture only	x \$35	\$

Orchard Pest Management

Wed. Mar. 5, 2014 (6-9pm)	x \$35	\$
,		

Hard Cider Making

Wed. Mar. 19, 2014 (6-9pm) _____ x \$40 \$____

Grafting (lecture & hands-on)

Lecture: Wed. Apr. 9, 2014 (6-8pm)

Hands-On: Sat. Apr. 12, 2014 (11-3pm) inc. 4 rootstocks

Lecture & Hands-On	x \$75	\$
Lecture only	x \$30	\$
TOTAL ENCLOSED	\$	

Make checks payable & mail to: WSU Extension Attn: Workshops 600 - 128th Street SE Everett, WA 98208-6353

Refund Policy: No cash refunds. Minimum charge will be retained; remainder credited toward future workshop registration if cancelled less than 48 hrs prior. No refund or credit for no-shows.

2013-2014 POMOLOGY WORKSHOPS

To register, visit www.BrownPaperTickets.com and enter the event number (listed with each workshop), or complete the form and mail with your check.

Dormant Pruning Lecture & Hands-On



Topics covered include the basics of pruning with an emphasis on the techniques and goals of dormant pruning. You'll learn what issues can be addressed or exacerbated, the physiology of a tree's response to pruning, along with what to look for when deciding to prune, or not to prune. Then you'll put theory into practice as you work in small groups to prune several trees in the orchard. Saturday

Hands-On only: Dress for weather and mud; bring gloves, pruners, and saws.

When:	<u>Lecture</u> : Wed. Feb. 19, 2014; 6-9:00pm <u>Hands-On</u> : Sat. Feb. 22, 2014; 11-2:00pm
Where:	<u>Lecture</u> : WSU Snohomish Cty Ext Cougar Auditorium 600 - 128th St SE, Everett, WA (McCollum Park)
	Hands-On: Ed's Apples, 13420 339th Ave SE, Sultan
Cost:	\$60 per person includes Lecture & Hands-On \$35 per person Lecture only
Register:	www.BrownPaperTickets.com/event/438394 or complete form and mail with your check.

Orchard Pest Management



During this workshop you'll learn the basic concepts to developing an effective pest management program for your orchard. Discussion will include: routine crop and weather monitoring; timely sampling and proper techniques; identification of pests and diseases common to Western Washington including crop biology, seasonal cycles, and population dynamics; as well as protocols for determining what

management strategies to use and when. Covers organic and conventional practices.

- When: Wednesday March 5, 2014; 6–9:00pm
- Where:
 WSU Snohomish County Extension Cougar Auditorium

 600 128th St SE, Everett, WA (McCollum Park)
- Cost: \$35 per person
- Register: www.BrownPaperTickets.com/event/440523 or complete form and mail with your check.

Hard Cider Making

Learn what goes into a bottle of quality hard cider, a rapidly-growing small farm and orchard product niche. Over his years at the WSU Tree Fruit Research Station, Gary was able to grow and experiment with a broad variety of cider and dessert apples, over time developing a knack for the blending process required to develop a quality hard cider product. From apple to glass you'll learn about the production steps necessary create a premium cider. We'll also take a look at a number of locally produced premium hard ciders.

produced premium nard ciders.	
When:	Wednesday, March 19, 2014; 6-9:00pm
Where:	WSU Snohomish County Extension Cougar Auditorium 600 - 128th St SE, Everett, WA (McCollum Park)
Cost:	\$40 per person
Register:	www.BrownPaperTickets.com/event/440551 or complete form and mail with your check.

Grafting Lecture & Hands-On



Learn about different types of grafting, how to choose and take scion wood, choosing a receptor site, how to make the graft and seal it properly. Each attendee will receive two apple and two pear rootstocks to bench graft and take home.

Several types of scion wood will be available, (including cider apples) or bring your own. Scion cutting instructions can be found at

snohomish.wsu.edu/ag/workshops/collectingscionwood.pdf. Saturday only: Dress for weather & mud; bring a grafting knife & gloves for hands-on practice. Grafting knives will be available for purchase for \$20 cash or check only.

When:	<u>Lecture</u> : Wed. Apr. 9, 2014; 6-8:00pm <u>Hands-On</u> : Sat. Apr. 12, 2014; 11-3:00pm
Where:	<u>Lecture</u> : WSU Snohomish Cty Ext Cougar Auditorium 600 - 128th St SE, Everett, WA (McCollum Park)
	Hands-On: Ed's Apples, 13420 339th Ave SE, Sultan
Cost:	\$75 per person inc. Lecture, Hands-On, & 4 rootstock \$30 per person Lecture only
Register:	www.BrownPaperTickets.com/event/440630 or complete form and mail with your check.

For workshop information, contact Andrew Corbin 425.357.6012, corbina@wsu.edu. For registration information, contact Karie Christensen, 425.357.6039, christensen4@wsu.edu.