Resources For Gardening for Newcomers to the North Olympic Peninsula

Clallam County Master Gardeners - Saturday, April 10, 2021
Presenter: Margery Whites
Class Developed by: Lawrence W. Roth and Margery Whites

Introduction:

Prinzing, Debora (2004). Pacific Northwest Garden Survival Guide. Fulcrum Publishing, Golden CO

Topic #1: What does Right Plant-Right Place mean here on the NOP?

Earth Land Shape/Topography The Soil

https://nationalmap.gov/about/html - Topographical maps

www.clallam.net/maps/ - Clallam County Critical Area and Parcel Maps

https://websoilsurvey.nrcs.usda.gov/app/ - Soil Surveys

https://www.nrcs.usda.gov/wps/portal/nrc/surveylist/soils/survey/state/?stateId=WA - Soil

Surveys for Washington state

http://clallamcd.org/soil-testing - Soil Test information

http://clallamcd.org/technical-assistance/ - Soil Test assistance

Air Wind (humidity, buffeting, drying, cooling)

windfinder.com - Wind information

Fire Sun (warmth, light, & maybe forest fires)

timeanddate.com - Seasonal Sun information

findmyshadow.com - Seasonal Sun information

www.firewise.org - for Firewise Guide to Landscaping and Construction

Water Rain drought (moisture in all its forms)

http://gardening.wsu.edu/ - Watering options and instructions

http://clallamcd.org/conservation-around-the-house/ - Lawn watering

http://www.clallam.net/Permits/WaterRule.html - Water regulations

http://ext100.wsu.edu/water/ - Water regulations

<u>USclimatedata.com</u> - temperature, rainfall

http://www.climate.washington.edu/ - temperature, rainfall

Humans Buildings Roads Paths ProblemsAnimals Domestic Wild Desirables

Topic #2: Changing the Place: Garden and Landscape Design and Planning

1. Holmes & Marshall's (2011) "Northwest Home Landscaping" <u>www.creativehomeowner.com</u>

- 2. "Gardening for a Lifetime: How to Garden Wiser as You Grow Older" (2010) by Sydney Eddison
- 3. Parker, 2005; cited in Clayton, S. (2007). Domesticated nature: Motivations for gardening and perceptions of environmental impact. *Journal of Environmental Psychology*, 27, 215-224).
- 4. Gross, H. & Lane, N. (2007). Landscapes of the lifespan: Exploring accounts of own gardens and gardening. *Journal of Environmental Psychology*, 27, 225-241.
- 5. Lindemann-Matthies, P. & Marty, T. (2013). Does ecological gardening increase species richness and aesthetic quality of a garden? *Biological Conservation*, 159, 37-44.,
- 6. Hemenway, T. (2009). *Gaia's garden: A guide to home-scale permaculture, 2nd ed.* Chelsea Green Publishing, White River Junction, VT Chapter 3
- 7. https://themicrogardener.com/4-step-guide-to-building-a-herb-spiral/
- 8. Mollison, B. (2002). Introduction to permaculture (2nd Ed.), Tagari Publishers.
- 9. The New Sunset Western Garden Book: The Ultimate Gardening Guide (various editions & years).
- 10. USDA http://planthardiness.ars.usda.gov/PHZMWeb/
- 11. Sunset http://sunsetwesterngardencollection.com/climate-zones/zone/western-washington
- 12. Am. Hort. Soc. http://www.gardening.org/ gardening-resources/gardening-maps
- 13. Am. Hort.Soc. Encyclopedia of Plants and Flowers detailed compendium of plants listed by both USDA + Am.Hort. Soc. zones
- 14. Washington native plants http://www.wnps.org/landscaping/herbarium/index.html
- 15. Great Plant Picks http://www.greatplantpicks.org/
- 16. Desert plants (xeriscapes too) can be great here! Search "desert plants for Pacific Northwest' or equivalent.
- 17. Mother Earth News vegetable garden planner http://www.motherearthnews.com/garden-planner

Topic #3: Solve Only the Right Problems

- 1. www.rachelcarson.org/
- 2. http://www.lindalear.com/index.htm
- 3. Myth-busting about organic agriculture: type in search engine: *Mythbusting 101 organic farming scientific american* -- https://blogs.scientificamerican.com/science-sushi/httpblogsscientificamericancomscience-sushi20110718mythbusting-101-organic-farming-conventional-agriculture/
- 4. Pesticide residue in organic food http://csanr.wsu.edu/pesticide-residues-in-organic-food/
- 5. Organic Consumer Assoc: https://www.organicconsumers.org/
- 6. Ag & urban IPM https://ipm.wsu.edu/
- 7. WSU Hortense Pests by plant, symptoms, etc. http://hortsense.cahnrs.wsu.edu/Home/HortsenseHome.aspx
- 8. WSU Pestsense *Food, wood, stinging, etc.* & what to do. http://pestsense.cahnrs.wsu.edu/ Home/PestsenseHome.aspx
- 9. EPA about pesticides Safety, regulations, warnings, etc. https://www.epa.gov/pesticides

- 10. National Pesticide Info Center All about pests & pesticides. http://npic.orst.edu/
- 11. Thurston County's growsmartgrowsafe.org consumer guide to lawn & garden products
- 12. WSU Vertebrate pest management *Mammals and birds*. http://extension.wsu.edu/snohomish/garden/gardening-resources/principles-of-vertebrate-pest-management/
- 13. WA Nuisance Wildlife MGMT Deer, raccoons, coyotes, etc https://wdfw.wa.gov
- 14. Clallam County invasive plants/weeds Noxious weed control http://www.clallam.net/weed/

More Resources:

- 1. WSU extension programs in Clallam County http://extension.wsu.edu/clallam/
- 2. MG gardening resources (directory) http://extension.wsu.edu/clallam/mg/resources/
- 3. Frequently Asked Questions in Plant Clinics https://puyallup.wsu.edu/plantclinic/faq/#plant-id
- 4. Clallam County Master Gardener Foundation http://www.mgf-clallam.org/
- 5. Polar, J. & McKinnon, A. (2016). Plants of the Pacific Northwest Coast. Note: Several previous editions of this book. native plants
- 6. Haggard, P., & Haggard, J. (2006). Insects of the Pacific Northwest. Portland, OR: Timber Press.
- 7. Whitson, T. D. (2006) Weeds of the West, 9th ed., Darby, PA: Diane Publishing
- 8. Deardorff, D., & Wadswroth, K. (2009). What's Wrong With My Plant? Portland, OR: Timber Press.
- 9. <u>Compost Source</u>: Garden Glory Compost http://wa-portangeles.civicplus.com/250/Compost-Facility
- 10. Kerr Center for Sustainable Agriculture http://kerrcenter.com
- 11. history of 'organic' http://kerrcenter.com/wp-content/uploads/2014/08/organic-philosophy-report.pdf
- 12. Munts, Pat & Mulvihill, Susan (2014). *Northwest Gardener's Handbook: Oregon, Washington, Northern California, British Columbia: Your Complete Guide Select, Plan, Plant, Maintain, Problem-Solve.* Minneapolis: Cool Springs Press. *Master Gardeners from Spokane*

Additional Permaculture Resources:

- 1. Bloom, J. & Boehnlein, D. (2015). *Practical Permaculture for Home Landscapes, Your Community, and the Whole Earth. Portland, OR: Timber Press* local authors, Orcas Island
- 2. Morrow, R. (2006). *Earth User's Guide to Permaculture, 2nd ed.* Permanent Publications: East Meon, Hampshire, UK. *Australia-based, the "home" of permaculture*
- 3. Compass Rose Farms, Port Townsend, WA: https://thedirtrichschool.org

Design Ideas:

- 1. Reynolds, Mary (2016). *The Garden Awakening: Designs to Nurture Our Land & Ourselves*. Cambridge, England: Green Books.
- 2. Kotite, Erika (2017). She Sheds: A Room of Your Own. Minneapolis: Cool Springs Press.

Native Plants -

1. Kruckeberg, Arthur R. (1996). *Gardening With Native Plants of the Pacific Northwest, 2nd ed.* Seattle: University of Washington Press.

Vegetable Gardening -

- 1. Forkner, Lorene Edwards (2012). *Vegetable Gardening in the Pacific Northwest*. Portland, OR: Timber Press.
- 2. Colebrook, Binda (2012). Winter Gardening in the Maritime Northwest: Cool-Season Crops for the Year-Round Gardener, 5th ed. Gabriola Island, BC: New Society Publishers.
- 3. Solomon, Steve (2007). *Growing Vegetables West of the Cascades, 6th Ed.: The Complete Guide to Organic Gardening.* Seattle: Sasquatch Books.

For Further Study:

- 1. Fukuoka, Masanobu (1978). *The One-Straw Revolution: An Introduction to Natural Farming*. New York: New York Review Books. *could be called "Zen and the Art of Farming" or the "do-nothing" technique of food production*
- 2. Carson, Rachel (1962, copyright renewed 1990). *Silent Spring*. (50th anniversary edition 2002). New York: Mariner Books. *the classic*
- 3. Bainbridge, David A. (2015). *Gardening With Less Water: Low-Tech, Low-Cost Techniques, Use Up to 90% Less Water in Your Garden*. North Adams, MA: Storey Publishing. easy reading!
- 4. Gillman, Jeff (2008). The Truth About Organic Gardening: Benefits, Drawbacks, and The Bottom Line. Portland, OR: Timber Press. author is University of Minnesota Professor of Horticulture, very readable