Resources: "Neighbors for Pollinators" contact: Jill Allison_jillb1one@gmail.com
Port Townsend Public Library January 27, 2022
Nita Wester, WSU Master Gardener Jefferson County
nwester@olympus.net 360 385-5390

Plant Recommendations and Lists of Flowering Plants

- -Gardening for Bees, Bugs, and Butterflies, Green Gardening with Ann Lovejoy https://www.loghouseplants.com/blogs/greengardening/2017/11/gardening-for- bees-bugs-and-butterflies/
- Pollinator Plants; Maritime Northwest Region Xerces https://xerces.org/sites/default/files/2018-05/17-048_03_XercesSoc_Pollinator-Plants_Maritime-Northwest-Region_web-3page.pdf
- Plant List Jefferson County, Native Plant Society https://www.wnps.org/plant-lists/county?Jefferson
- LadyBird Johnson Wildflower Center (data base of growing habits, conditions, benefits, native locations, etc. for North America) www.wildflower.org
- OSU Today 25 Plants for Attracting Native Bees to the Garden https://today.oregonstate.edu/news/25-plants-attracting-native-bees-garden
- Washington State Noxious Weed Board: Groundcover Alternatives for Western WA https://www.nwcb.wa.gov/groundcover-alternatives-for-western-wa
- -Tufts Pollinator Initiative: Let Herbs Flower in Your Quarantine Garden, Tuft Pollinator Initiative: https://sites.tufts.edu/pollinators/2020/06/let-herbs-flower-in-your-quarantine-garden/ Container Gardening for Pollinators https://sites.tufts.edu/pollinators/2021/06/container-gardening-for-pollinators/

Native Plant Appreciation Month — Supporting Beneficia Insects UW Botanical Gardens https://botanicgardens.uw.edu/about/blog/2021/04/26/native-plant-appreciation-month-supporting-beneficial-insects/

Are Native Trees and Shrubs Better Choices for Wildlife in Home Landscapes FS300E https://pubs.extension.wsu.edu/are-native-trees-and-shrubs-better-choices-for-wildlife-in-home-landscapes

Dandelions: How They Came to Seattle and Why by Dorothea Nordstrand https://www.historylink.org/File/9069

Plant of the Week: Horned Dandelion (Taraxacum ceratophorum) USDA PLANTS Database) https://www.fs.fed.us/wildflowers/plant-of-the-week/taraxacum_ceratophorum.shtml

Webinars:

- Jefferson County Conservation District

Planning a Native Landscape: part 1 and part 2 Joe Holtrop http://www.jeffersoncd.org/what/annual-tree-sale/

- Native Bees of Washington State - Okanogan Highlands Alliance

Download of Life-size Photos: 50 Examples of Native bee Species in Washington State Watch: video segments of presentation parts 2 through 5 by Donald A Rolfs, okanoganhighlands.org/highland-wonders/past/native-bees-of-wa-state/

- **Webinar slides** from **Linda Gilkeson, Ph.D**. (www.lindagilkeson.ca) http://lindagilkeson.ca/presentations.html

Butterfly Identification & Counting Methods(pdf) Resilient Gardens for a Changing Climate (pdf) Where Have All the Insects Gone? (pdf)

Check out monthly gardening advice, her books, her web speaking schedule

-Webinars from Xerces

Many Xerces webinars have already been presented and recorded. They are available at: https://www.youtube.com/xercessociety

I especially like (type title into search):

"Ticklebees: Insights into the Life and Times of Ground Nesting Bees"

"Bumble Bees: Charismatic Megafauna of the Backyard Safari"

Local Sources for Mason and Leafcutter Bees:

Crown Bees https://crownbees.com

Knox Cellar Bees: https://www.knoxcellarsmasonbees.com

Articles, Websites and Publications (Download) on Native Bees:

Getting to Know Our Native Northwest Bees, Washington Park Arboretum (article https://arboretumfoundation.org/2016/07/15/getting-to-know-our-native-northwest-bees/

Western Washington Pollinators. Who are they & what do they want? Forest Service, USDA (article) https://www.fs.usda.gov/Internet/FSE_DOCUMENTS/fseprd493988.pdf

Habitat Assessment Guide for Pollinators in Yards, Gardens, and Parks Xerces https://xerces.org/publications/habitat-assessment-guides/habitat-assessment-guide-for-pollinators-in-yards-gardens

Spring Signals Female Bees to Lay the Next Generation of Pollinators The Conversation (academic rigor, journalistic flair) https://theconversation.com/spring-signals-female-bees-to-lay-the-next-generation-of-pollinators-134852

Don't Disturb Insect Nests and Hibernation Spots Bumble Bee Conservation Trust https://www.bumblebeeconservation.org/bees-needs/dont-disturb-nests/

Don't squish me! Local insects, Asian giant hornets, and the case of mistaken identities WSDA Ag Briefs https://wastatedeptag.blogspot.com/2020/06/dontsquishme.html

Nesting and Overwintering Habitat for Pollinators & Other Beneficial Insects Xerces https://xerces.org/publications/fact-sheets/nesting-overwintering-habitat

WSU Extension Publications on Native Bees and Beneficial Insects

Washington Bumble Bees in Home Yards and Gardens

https://pubs.extension.wsu.edu/washington-bumble-bees-in-home-yards-and-gardens An Introduction to Cavity Nesting Bees in the Puget Sound Region http://pubs.cahnrs.wsu.edu/publications/wp-content/uploads/sites/2/publications/ FS293E.pdf

Pollination and Protecting Bees and Other Pollinators

http://pubs.cahnrs.wsu.edu/publications/wp-content/uploads/sites/2/publications/fs174e.pdf

A Citizen Science Guide to Wild Bees and Floral Visitors in Western Washington https://rex.libraries.wsu.edu/esploro/outputs/report/A-citizen-science-guide-to-wild/99900501516101842

Beneficial Insects, Spiders, and Other Mini-Creatures in Your Garden: Who They Are and How to Get Them to Stay http://whatcom.wsu.edu/gardenshare/documents/ Attracting_Beneficials.pdf

Oregon State University Extension Service
Nurturing Mason Bees in Your Back Yard in Western Washington
https://catalog.extension.oregonstate.edu/sites/catalog/files/project/pdf/em9130.pdf

Bee Information

A Field Guide to the Bumble Bees of Washington State (Go to Bumble Bees covered by this guide)

https://washingtonbumblebees.org

Discover Life www.discoverlife.org keys to identify bees and butterflies

Bug Guide bugguide.net/note/view/59

Bumble Bee Watch bumblebeewatch.org A nationwide citizen science project: upload photos of bees and nests.

xerces.org https://xerces.org

Buzz Pollination Video - PBS

Video: Vibrating Bumblebee Unlocks a Flower's Hidden Treasure (4 minutes)i https://youtu.be/SZrTndD1H10

Western Bumble Bee -ArcGIS StoryMaps A Conservation Tale (Beautifully illustrated website that tells what happened to the Western Bumble Bee - use down arrow to navigate) https://storymaps.arcgis.com/stories/c5e591a19eb24d28af483ede7b174434

Citizen Science:

Bumble Bee Watch bumblebeewatch.org A nationwide citizen science project: upload photos of bees and nests.

Great Sunflower Project greatsunflower.org

Pacific Northwest Bumble Bee Atlas https://www.pnwbumblebeeatlas.org

Books:

Our Native Bees North America's Endangered Pollinators and the Fight to Save Them Paige Embry Timber Press Inc. 2018, Second Printing 2018

Science Friday Audio Broadcast: Beyond The Hive: The Wonderful World Of Native Bees with guest Paige Embry

https://www.sciencefriday.com/segments/beyond-the-hive-the-wonderful-world- of-native-bees

The Xerces Society Guide: <u>Attracting Native Pollinators Protecting North America's</u>
<u>Bees and Butterflies</u> Eric Mader, Matthew Shepherd, Mace Vaughn, Scott Hoffman
Black, Gretchen LeBuhn, Xerces 2011

Pollinator Friendly Gardening

Rhonda Fleming Hayes Quatro Publishing Group USA Inc 2015

The Bee-Friendly Garden (AHA Book Award)

Kate Frey and Gretchen LeBuhn An award-winning garden designer and a bee expert (founder and designer of the Great Sunflower Project) team up to give advise on creating a pollinator garden 10-Speed Press, 2016

Lawns

BioBrief: Lawns the #1 Irrigated Crop in the USA https://biobrief.org/lawns-the-1-irrigated-crop-in-the-usa/

Bee Abundance and Diversity in Suburban Yards (Research Issue) USDA Forest Service bee-habitat NRS (mow experiment).pdf

No Mow May: 3 Ways Not Mowing Your Lawn Benefits Your ...Landscape and Pollinators GreenBay Botanical Garden https://gbbg.org/2020/06/no-mow-may-benefits-pollinators-bees/

Homeowner's Guide to Protecting Frogs — Lawn & Garden Care https://dwr.virginia.gov/wp-content/uploads/homeowners-guide-frogs.pdf

Conservation of Native Pollinators on Golf Courses Pollinator Partnerships NAPPC golf-courses Conservation of Native Pollinators on Golf Courses.pdf

Natural Lawn Care City of Seattle

https://www.seattle.gov/Documents/Departments/SPU/EnvironmentConservation/NaturalLawnCare.pdf

Learn More: https://www.seattle.gov/utilities/protecting-our-environment/sustainability-tips/landscaping/for-residents/lawn-care

Why lawn chemicals really are harmful to birds Julie Craves supervisor avian research. . . https://www.birdwatchingdaily.com/beginners/birding-faq/lawn-chemicals-really-harmful-birds/

Posters and Signs:

Lazy Lawn Mower Alert

https://www.nrs.fs.fed.us/urban/local-resources/images/LazyBeeLawn.pdf

Bee Proud: This lawn is maintained for bee habitat

https://www.nrs.fs.fed.us/urban/local-resources/images/BeeProud.pdf

IPM Integrated Pest Management

Linda Gilkeson, Ph.D. (www.lindagilkeson.ca) (Garden Vegetable & Insect information Free Garden notes)

Beneficial Insects, Spiders, and Other Mini Creatures in Your Garden Who Are They and How to Get Them To Stay WSU Ext Publications https://pubs.extension.wsu.edu/beneficial-insects-spiders-and-mites-in-your-garden-who-they-are-and-how-to-get-them-to-stay-home-garden-series

What Gardeners Should Know About Pesticides Purdue Extension https://ppp.purdue.edu/resources/ppp-publications/what-gardeners-should-know-about-pesticides-a-practical-guide-for-home-use/

Organic Pesticides: Minimizing Risks to Pollinators and Beneficial Insects Xerces https://xerces.org/sites/default/files/publications/13-053_web-print.pdf

WSU Hortsense A compilation of fact sheets for managing common landscape and garden plant problems. The *Hortsense* website is intended to provide gardeners with information on how to manage plant problems and weeds using integrated pest management or IPM. If you need assistance with plant problem diagnosis or are unsure of your diagnosis, **please contact a** <u>WSU Master Gardener.</u>
http://hortsense.cahnrs.wsu.edu/Home/HortsenseHome.aspx