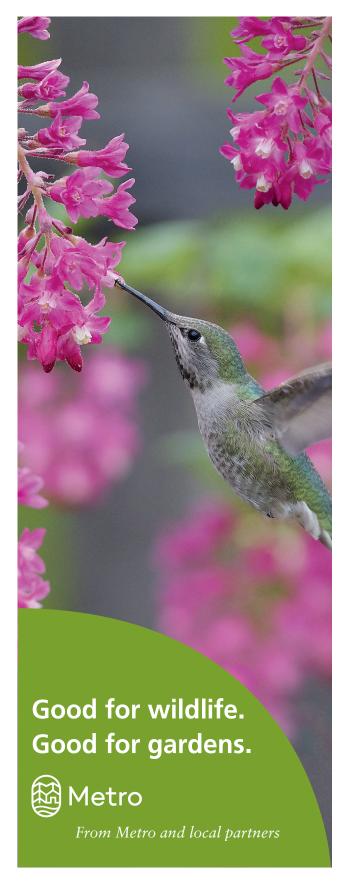
Native plants

for Willamette Valley yards





Ladybug on lupine flower

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Silvery blue butterfly

Cover photo: Anna's hummingbird feeding at Red flowering currant (Ribes sanguineum)

Introduction

Native plants support wildlife and offer natural benefits

Looking for ways to make your yard and community more sustainable? Planting well-chosen natives can create wildlife habitat, conserve water and reduce the need for pesticides and fertilizers that can pollute local rivers and streams. Using native plants in the landscape also brings the beauty of our region's natural areas closer to home.

Natives nurture natural helpers

Songbirds, bumble bees, butterflies and other beneficial bugs attracted to native plants are not just fun to see. They fight garden pests, pollinate food crops and improve the soil. Native plants support these helpers so well because many have co-evolved over millennia. Add native plants to a portion of your yard and watch nature do some of your chores for you while also helping to protect biodiversity in the region.

Natives can be carefree

Choose native plants adapted to the sun, soil and space where you plan to plant them. Once established, they'll likely thrive without added water, fertilizer or pesticide. Keep in mind that not all native plants are low maintenance in a garden setting. Some – like Nootka rose and Douglas spirea – will need plenty of room to grow or dry soil in summer to limit their spread.



Camas (Camassia quamash) and Yellow monkey flower (Erythranthe guttata)

Local native plants are best

To help you select local native plants for the greatest benefits to wildlife and your yard, keep these general guidelines in mind:

1. Local species are key. Is the plant native to your ecoregion?

A native plant is a species of plant that has historically grown in a particular area without human introduction. In many ways, the more locally that area can be defined, the better. For home gardening purposes, generally aiming for plants native to your "ecoregion" is a good rule of thumb.

The Willamette Valley (along with the Vancouver, Wash. area) is an ecoregion, meaning that the climate, vegetation, geology, soils and wildlife are similar throughout the area. Plants native to an ecoregion have had thousands of years to adapt to local conditions and, in some cases, co-evolve with the wildlife there.

This booklet primarily includes plants native to the Portland metropolitan area, which is mostly in the Willamette Valley ecoregion. Some plants listed are native to elsewhere in the Willamette Valley and a few from elsewhere in the Coast Range and Cascades ecoregions. See the map at right and the key on page 8 to learn where each plant is native.

2. "Right plant, right place" matters.



Even if a plant is native to your ecoregion, it might not be well-adapted to the particular place where you plan to plant it. This is especially true in urban areas that have been significantly impacted by development. For the best results, always choose plants whose water and soil needs

match your yard and make sure to put sun lovers in the sun and shade lovers in the shade.



Coast Range

Portland metropolitan area from the Portland Plant List

Willamette Valley

Cascades

^{*} Level III ecoregions data from the U.S. Environmental Protection Agency and the U.S. Geological Survey, 2003, epa.gov/wed/pages/ecoregions/ecoregions.htm

3. Don't take native plants from

natural areas.Digging or collecting



Checkerspot butterfly

Digging or collecting plant material from public natural areas or private lands without permission is illegal, and plants from the wild rarely transplant well. Get your plants from reputable sources that respect and protect our wild lands.

A few non-native plants are bullies

Invasive plants (such as English ivy and Italian arum) are aggressive, non-native plants that crowd out native plants and compete for water, sunlight, nutrients and space. They can easily escape home gardens via wind, water, wildlife or the soles of shoes. If left unchecked, they can severely alter wildlife habitats, crops, stream flows and the diversity of life in natural areas. Do yourself and your local natural area a favor – keep non-native invasive plants out of your yard. For more information on invasives, see Resources on page 48.

Most non-native plants are not invasive, and they include great edibles, ornamentals, medicinals and more. Many are important food sources for local pollinators in urban areas. For best results, choose those that are adapted to your yard, non-invasive, drought-tolerant, pest-resistant and support wildlife.

Gardening with natives – nature is the teacher

Plant in fall or spring, when rains will water for you.

September through March, weather permitting, is the best planting time because it gives roots a chance to grow before dry summer months. Most plants will still



need to be watered regularly during the dry months in the first year or two after being planted. Typical urban soils can benefit from some added organic matter — compost is a great source.

Spotted towhee

Welcome wildlife with healthy habitat.

To attract wildlife, provide a diversity of native plants with a variety of bloom times and heights, from groundcovers to shrubs to trees. With smaller flowering plants, use several of the same variety in a clump so that



Dark-eyed junco

pollinators will notice them more readily. Add a bird bath, a bug bath (a tray of water with pebbles for perching) or a fountain for water.



Roughskin newts

Prune lightly or not all at once; spent flowers, seed heads and other plant parts make great food, nesting material and habitat for birds and beneficial insects. Remember that native butterflies and moths are caterpillars when young, and

they need to feed on plants' leaves, so tolerating some nibbling is an important part of creating habitat.

Finally, avoid pesticides (insecticides, herbicides, fungicides, etc.) as these can be very harmful to wildlife, pets and people.



Earthworms tickle!

How to use this guide

Browse plants by type, or search for names in the index on page 49. Use the plant descriptions and icons to find the "right plant, right place" for your garden. Use the key below to understand the icons. For more information, including where to find natives, learn about invasive weeds, or get help, see Resources on page 46.

Plant icon key



Full sun



Part shade



Shade



Part shade or shade



Full sun or part shade



Full sun, part shade or shade



Dry soil



Moist soil



Wet soil



Moist or wet soil



Dry or moist soil



Dry, moist or wet soil



Cascades*

PPL On Portland Plant List, native to metropolitan area**

Plant widths for perennials are based on the estimated size of a 3-year-old clump. Other plant widths are based on the mature size. All plant heights are based on mature size.

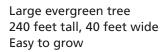
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^{*}Plant origin icons do not necessarily represent the full range of a particular plant – just the range within the three ecoregions of Northwestern Oregon. See page 4 for a more detailed map.

^{**}Plants listed with "PPL" above the Oregon icon are historically identified as native to the area within about 15 miles of the center of Portland and are included in the *Portland Plant List* (see map on page 4). Complete botanical references are listed under Resources on page 46.



Grand fir Abies grandis



Conifer; blue-green needles have fragrant tangerine smell; great for wind break; prefers well-drained soil















Bigleaf maple

Acer macrophyllum

Large deciduous tree 100 feet tall, 80 feet wide Easy to grow

Yellow flowers in early spring; large leaves are up to 10-inches wide

















Red alder Alnus rubra

Easy to grow

Large deciduous tree 80 feet tall, 30-40 feet wide

Brownish catkins in early spring; tolerates seasonally-flooded soil











Pacific madrone

Arbutus menziesii

Large evergreen tree 100 feet tall, 40 feet wide Moderately hard to grow

Cream flowers mid to late spring; berries for wildlife; red-brown bark; requires very welldrained soil















Incense cedar Calocedrus decurrens

Large evergreen tree 100-160 feet tall, 30 feet wide Easy to grow

Drought-tolerant, fragrant conifer; tolerates some shade; prefers well-drained soil









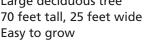






Oregon ash Fraxinus latifolia

Large deciduous tree



Greenish flowers in spring on male and female trees; clusters of seed samaras in summer on female trees; great wetland and riparian tree









Sitka spruce

Picea sitchensis

Large evergreen tree 125-230 feet tall, 30 feet wide Moderately hard to grow

Conifer with short sharp needles; 3-inch cones; great for erosion control and wind breaks















Shore pine

Pinus contorta var. contorta

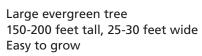
Large evergreen tree 20-50 feet tall, 30 feet wide Easy to grow

Conifer; great for erosion control; very adaptable



Ponderosa pine

Pinus ponderosa var. benthamiana



Conifer; long needles grouped in threes; large cones; prefers well-drained soil; avoid variety from east of the Cascades













Quaking aspen

Populus tremuloides

Large deciduous tree 50 feet tall, 20-25 feet wide Easy to grow

Green catkin flowers in spring on male trees; leaves appear to shake in wind; smooth bark; spreads by root runners









Douglas fir

Pseudotsuga menziesii

Large evergreen tree 300 feet tall, 30 feet wide Easy to grow

Fairly fast-growing conifer; great for wind break











Oregon white oak

Ouercus garryana

Large deciduous tree 25-70 feet tall, 30-60 feet wide Moderately hard to grow

Acorns appear in fall; great habitat tree for many species; slow growing; prefers welldrained soil













Western red cedar Thuja plicata

Large evergreen tree 230 feet tall, 50 feet wide Easy to grow

Conifer; small, 1/2-inch cones; good for erosion control









Western hemlock

Tsuga heterophylla

Large evergreen tree 120-200 feet tall, 30-40 feet wide Easy to grow

Fairly fast-growing conifer with short needles; 1-inch cones











Mountain hemlock

Tsuga mertensiana

Large evergreen tree 60-120 feet tall, 15 feet wide Moderately hard to grow Slow-growing alpine conifer















Vine maple

Acer circinatum

Small deciduous tree 20-25 feet tall, 15-20 feet wide Easy to grow

Red and white flowers in spring; showy fall foliage















Cascara

Frangula purshiana

Small deciduous tree 30 feet tall, 20 feet wide Easy to grow

Small, greenish-yellow flowers in spring; small black berries for wildlife; a.k.a. Rhamnus purshiana















Western crabapple Malus fusca

Small deciduous tree 40 feet tall, 25 feet wide Moderately hard to grow

White fragrant flowers in spring; small yellow fruits for wildlife; orange fall foliage



















Bitter cherry

Prunus emarginata

Small deciduous tree 50 feet tall, 30 feet wide Easy to grow

White flowers in spring; edible red fruit for wildlife

















Scouler's willow

Salix scouleriana

Small deciduous tree 40 feet tall, 40 feet wide Easy to grow

Fast growing; brown flower bracts in spring; male flowers great for pollinators; multistemmed















Blue elderberry

Sambucus nigra ssp. cerulea

Small deciduous tree 30 feet tall, 18 feet wide Easy to grow

White flower clusters spring to summer; blue edible berries in September; a.k.a. Sambucus mexicana















Pacific yew

Taxus brevifolia

Small evergreen tree 20-40 feet tall, 30 feet wide Easy to grow

Conifer; notable red-brown, scaly bark; red berries for wildlife











Serviceberry Amelanchier alnifolia

Large deciduous shrub 6-18 feet tall, 10 feet wide Easy to grow

White flowers in spring; edible fruit; fall foliage color

















Hairy manzanita

Arctostaphylos columbiana



Large evergreen shrub 15 feet tall, 10 feet wide Easy to grow

Pink flowers in early summer; smooth reddish bark; requires well-drained soil









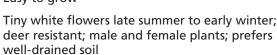






Coyote brush Baccharis pilularis

Large evergreen shrub 8 feet tall, 2-9 feet wide Easy to grow









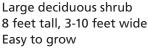




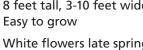


Oregon tea tree

Ceanothus sanguineus



White flowers late spring to mid summer; reddish stems and bark

















Blue blossom

Ceanothus thyrsiflorus

Large evergreen shrub 18 feet tall, 18 feet wide Easy to grow

Bright blue blossoms in spring and fall; shiny, dark-green leaves year-round; prefers welldrained soil















Snowbrush

Ceanothus velutinus var. laevigatus



White flowers in summer; glossy, sticky leaves; sprawling form















Red twig dogwood

Cornus sericea

Large deciduous shrub 15 feet tall, 6-9 feet wide Easy to grow

White flowers in late spring; blue fruits; red fall color; showy red bark; spreads by rhizomes















Silk tassel

Garrya eliptica

Large evergreen shrub 8-20 feet tall, 8-16 feet wide Easy to grow

Silvery catkins bloom December through spring; separate male and female plants











Oceanspray Holodiscus discolor

Large deciduous shrub 15 feet tall, 12 feet wide Easy to grow

White to cream flowers late spring to late summer















Black twinberry

Lonicera involucrata

Large deciduous shrub 8-10 feet tall, 4-10 feet wide Easy to grow

Yellow flowers spring to summer; smooth black berry inside red bracts

















Tall Oregon grape

Mahonia aquifolium (Berberis aquifolium)

Large evergreen shrub 5-8 feet tall, 2-8 feet wide Berberis aquifolium Easy to grow

Yellow flowers in early spring; edible (sour) fall fruit; spreads by rhizomes









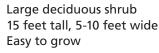






Indian plum

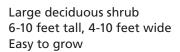
Oemleria cerasiformis



White flowers in early spring; plum-like fruit for wildlife; male and female plants



Lewis' mock orange Philadelphus lewisii



Fragrant white flowers late spring to midsummer; prefers well-drained soil



Place and a spit stud

Physocarpus capitatus

Large deciduous shrub 8-12 feet tall, 4-7 feet wide Easy to grow

Clusters of white flowers in late spring; red seed clusters; great for rain gardens



Pacific rhododendron

Rhododendron macrophyllum

Large evergreen shrub 10-25 feet tall, 5-10 feet wide Easy to grow

Pink flowers May to June; prefers acidic, welldrained soils high in organic matter







Western azalea

Rhododendron occidentale

Large deciduous shrub 4-8 feet tall, 3-8 feet wide Easy to grow

White to pink flowers spring to early summer; fragrant









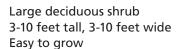






Golden currant

Ribes aureum



Yellow spring blooms; greenish to red leaves; fragrant

















Red-flowering currant

Ribes sanguineum var. sanguineum



Large deciduous shrub 4-10 feet tall, 3-10 feet wide Easy to grow

Red or pink flower clusters in early spring; berries for wildlife in fall; prefers well-drained soil















Nootka rose

Rosa nutkana var. nutkana

Large deciduous shrub 6-10 feet tall, 3-4 feet wide Easy to grow

Large pink flowers spring to mid summer; large scarlet rosehips; pair of thorns at the base of each leaf; spreads by rhizomes









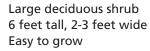






Swamp rose

Rosa pisocarpa



Clustered pink blooms in early summer; small purple hips; thicket forming; spreads by















Thimbleberry Rubus parviflorus

Large deciduous shrub 4-6 feet tall, 3-6 feet wide Easy to grow

White flowers spring to summer; edible, raspberry-like fruit; thicket forming; spreads vigorously by rhizomes















Salmonberry

Rubus spectabilis

Large deciduous shrub 4-10 feet tall, 4-10 feet wide Easy to grow

Magenta flowers spring to summer; edible, orange, raspberry-like fruit; thicket forming















Red elderberry

Sambucus racemosa var. arborescens

Large deciduous shrub 8-20 feet tall, 6.5-20 feet wide Easy to grow

White flowers in spring; edible red fruit must be boiled for human consumption; a.k.a. Sambucus racemosa

















Douglas spirea

Spiraea douglasii

Large deciduous shrub 6 feet tall, 3-7 feet wide Easy to grow

Upright, pink flower plumes mid to late summer; spreads by rhizomes; good for rain gardens















Evergreen huckleberry

Vaccinium ovatum

Large evergreen shrub 4-8 feet tall, 3-6 feet wide Easy to grow

Light pink flowers spring to summer; edible fruit for people and wildlife; great foliage plant; slow-growing; prefers well-drained soil













Red huckleberry

Vaccinium parvifolium

Large deciduous shrub 8-10 feet tall, 6 feet wide Moderately hard to grow

Creamy bell flowers spring to summer; delicate foliage; edible red berries for wildlife; prefers soil high in compost













Western viburnum

Viburnum ellipticum

Large deciduous shrub 6-10 feet tall, 5-8 feet wide Easy to grow

Clusters of small, white flowers in early summer; berries in fall for wildlife; red fall color

















Kinnikinnick

Arctostaphylos uva-ursi

Small evergreen shrub 5-8 inches tall, 2-15 feet wide Easy to grow

Groundcover; pink flowers in spring; edible red berries for wildlife; prefers well-drained soil

















Oregon wintergreen

Gaultheria ovatifolia

Small evergreen shrub 3 inches tall, 1-3 feet wide Moderately hard to grow

Pink bell-shaped flowers in summer; edible fruit for wildlife; good for rain gardens

















Salal

Gaultheria shallon

Small evergreen shrub 1-5 feet tall, 1-5 feet wide Easy to grow

Pink flowers spring to summer; edible berries in fall; spreads by rhizomes















Western twinflower

Linnaea borealis ssp. longiflora



Small evergreen shrub 6 inches tall, 2 feet wide Easy to grow

Trailing groundcover; bell-shaped, paired, pink flowers in summer



Pink honeysuckle

Lonicera hispidula var. hispidula



Deciduous vine 12 feet tall, 10 feet wide Easy to grow

Pink flowers in summer



Cascade Oregon grape

Mahonia nervosa (Berberis nervosa)



Small evergreen shrub 2 feet tall, 2 feet wide Easy to grow

Yellow flowers in early spring; fall fruit for wildlife









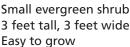






Oregon boxwood

Paxistima myrsinites



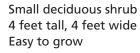
Small, fragrant, maroon flowers spring to summer; glossy leaves; prefers well-drained soil





Gummy gooseberry

Ribes lobbii



Reddish, fuchsia-like flowers in late spring; sticky, green berries for wildlife









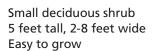








Baldhip rose Rosa gymnocarpa



Pink, fragrant flowers in late spring; small scarlet rosehips; spreads by rhizomes

















Birch-leaved spirea

Spiraea betulifolia var. lucida



Small deciduous shrub 3 feet tall, 2 feet wide Easy to grow

Dark-green, shiny leaves; flat white flowers in summer; very adaptable







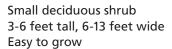






Common snowberry

Symphoricarpos albus



Pink flowers spring to summer; inedible white berries in fall and winter; spreads by rhizomes









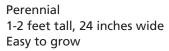






rennials, inuals and ferns

Yarrow Achillea millefolium



White flowers spring to fall; can spread vigorously by rhizomes and seed















Vanilla leaf Achlys triphylla

Perennial 8-16 inches tall, 1 foot wide Moderately hard to grow

White flower spike atop large flat leaf spring to summer; fragrant dried leaves













Northern maidenhair fern

Adiantum aleuticum

Deciduous fern 10-30 inches tall, 12-30 inches wide Moderately hard to grow

Delicate foliage on black stems; grows best in wet soil









Nodding onion

Allium cernuum



Pink flowers in summer; great for rock gardens; prefers well-drained soil















Pearly everlasting Anaphalis margaritacea

Perennial 1-3 feet tall, 18-24 inches wide Easy to grow

White flowers summer to fall; silver-gray foliage; tolerates full sun; spreads by rhizomes and seed













Columbian windflower

Anemone deltoidea

Perennial 10 inches tall, 8-10 inches wide Moderately hard to grow

White flowers in late spring to summer













Red columbine

Aquilegia formosa

Perennial 3 feet tall, 1-2 feet wide Easy to grow

Red to orange flowers spring to summer; great for rain gardens; self-seeds; prefers well-drained

















Sea pink

Armeria maritima

Evergreen perennial 6-10 inches tall, 8-12 inches wide Easy to grow

Lavender to pink flowers spring to early summer; good rock garden plant; prefers welldrained soil







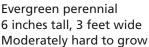








Wild ginger



Groundcover; unique maroon flowers hidden under heart-shaped, glossy leaves in spring; edible roots











Showy milkweed

Asclepias speciosa

Perennial 3 feet tall, 1-2 feet wide Easy to grow

Fragrant pink flowers in summer; Monarch butterfly host plant; spreads by seed; prefers well-drained soil















Maidenhair spleenwort

Asplenium trichomanes

Evergreen fern 6-12 inches tall, 30 inches wide Easy to grow

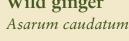
Notable black stems; great for shady rock gardens























Lady fern

Athyrium filix-femina

Deciduous fern 4 feet tall, 24 inches wide Easy to grow

Large delicate leaves; great for shady rain gardens





Deer fern Blechnum spicant

Evergreen fern 1-3 feet tall, 2 feet wide Moderately hard to grow

Great for shady rain gardens; a.k.a. Struthiopteris spicant





Large boykinia

Boykinia major

Perennial 1-3 feet tall, 1-2 feet wide Easy to grow

White flowers in summer; great for woodland gardens; spreads vigorously by rhizomes















Common camas

Camassia quamash

Perennial 30 inches tall, 6-12 inches wide Easy to grow

Purple flowers in spring; great for rain gardens; needs dry summer soil

















Common harebell

Campanula rotundifolia

Perennial 1 foot tall, 16 inches wide Easy to grow

Thin, papery, bell-like blue flowers early summer to early fall; good groundcover



Fireweed

Easy to grow

Chamaenerion angustifolium



Pink spiked flowers in summer; grows after burns; spreads vigorously by seed; a.k.a. Chamerion angustifolium and Epilobium angustifolium















Enchanter's nightshade

Circaea alpina ssp. pacifica



Perennial 4-10 inches tall, 1-2 feet wide Easy to grow

Small white-pink flowers atop stalks; good riparian plant; spreads by seed, but is easy to pull



Farewell-to-spring

Clarkia amoena

Annual 2 feet tall, 1 foot wide Easy to grow

Bright pink flowers with red spots in early summer; prefers well-drained soil; great for rock garden















Small blue-eyed Mary

Collinsia parviflora

Annual 2-16 inches tall, 2-3 inches wide Easy to grow

Groundcover; showy white-blue flowers in midlate spring













Bunchberry

Cornus unalaschkensis

Evergreen perennial 4-8 inches tall, 6-12 inches wide Moderately hard to grow

Greenish-white flowers in late spring; red berries; needs acidic, organic soil; a.k.a. Cornus canadensis











Scouler's corydalis

Corydalis scouleri

Perennial 4 feet tall, 3 feet wide Easy to grow

Pink blooms in late spring; prefers highly organic soil













Tufted hairgrass Deschampsia cespitosa

Perennial grass 2-3 feet tall, 1-2 feet wide Easy to grow

Densely-tufted grass with bronze spikelets; good wetland plant











Pacific bleeding heart

Dicentra formosa ssp. formosa



Perennial 12-18 inches tall, 18-24 inches wide Easy to grow

Pink flowers spring to summer; spreads by seed















Cluster lily

Dichelostemma congestum



Perennial 1-3 feet tall, 6 inches wide Easy to grow

Pale lavender flower clusters in spring; prefers well-drained soil













Henderson's shooting star

Dodecatheon hendersonii



Perennial 1 foot tall, 6 inches wide Easy to grow

Pink flowers spring to summer; great for rock gardens; prefers well-drained soil













Blue wildrye Elymus glaucus

Perennial grass 4 feet tall, 1.5-2 feet wide Easy to grow

Bunchgrass; thin, flat blades with erect flower spike; good riparian plant











Seaside daisy

Erigeron glaucus

Evergreen perennial 1-2 feet tall, 2 feet wide Easy to grow

Showy light-purple and yellow flowers spring to fall; nice groundcover; spreads by rhizomes



Showy fleabane Erigeron speciosus

Perennial 6-30 inches tall, 2 feet wide Easy to grow

Purple flowers all summer







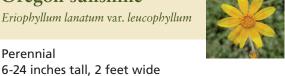








Oregon sunshine



Yellow flowers spring to summer; prefers welldrained soil; reseeds easily



Easy to grow











Yellow monkey flower

Erythranthe guttata

Perennial 6 -24 inches tall, 1-3 feet wide Easy to grow

Yellow flowers spring to summer; great for rain gardens; spreads vigorously by seed; a.k.a. Mimulus guttatus











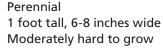






White fawn lily

Erythronium oregonum



Showy white nodding flowers in spring; great for woodland gardens; prefers well-drained soil









California fescue

Festuca californica

Perennial grass 2-3 feet tall, 3 feet wide Easy to grow

Blue-green clumping bunchgrass; tan flower stalks spring to summer; good for erosion control









Coastal strawberry

Fragaria chiloensis

Evergreen perennial 4 inches tall, 3 feet wide Easy to grow

White flowers spring to summer; edible fruit for wildlife; spreads vigorously by runners, but is easy to remove; prefers well-drained soil













Woodland strawberry

Fragaria vesca ssp. bracteata

Perennial 6 inches tall, 1 foot wide Easy to grow

White flowers in late spring; good groundcover; edible fruit; spreads; prefers well-drained soil

















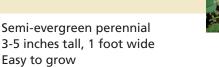






Wild strawberry

Fragaria virginiana ssp. platypetala



Groundcover; white flowers in late spring; edible fruit



Globe gilia Gilia capitata

Annual 1-3 feet tall, 8-10 inches wide Easy to grow

Blue, globe-like flowers in late spring



Rattlesnake plantain

Goodyera oblongifolia

Evergreen perennial 6-18 inches tall, 8-12 inches wide Easy to grow

Small white flowers in late summer; rattlesnake skin-like look on leaves; prefers well-drained soil



Western oak fern Gymnocarpium disjunctum

Deciduous fern

6-16 inches tall, 6 feet wide Easy to grow

Groundcover; light green fronds; a.k.a. Gymnocarpium dryopteris



































Small-flowered alumroot

Heuchera micrantha var. micrantha



Evergreen perennial 1-2 feet tall, 1-2 feet wide Easy to grow

White flowers spring to summer; great for rain gardens; prefers well-drained soil













Pacific waterleaf Hydrophyllum tenuipes



Groundcover; white flowers in spring; competes with English ivy; goes dormant without summer water











Oregon iris

Iris tenax var. tenax

Perennial 10-20 inches tall, 1-2 feet wide Moderately hard to grow

Purple blooms in spring; great for rain gardens











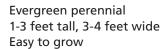






Pacific rush

Juncus effusus ssp. pacificus



Grasslike; inconspicuous brown flowers in summer; great for rain gardens; spreads by rhizomes













Dagger-leaf rush

Juncus ensifolius



Iris-like leaves; great for rain gardens; spreads vigorously by rhizomes and seeds











Spreading blue rush

Juncus patens

Evergreen perennial 1-2 feet tall, 1.5-3 feet wide Easy to grow

Groundcover; clustered brown blooms in summer; good riparian plant











Prairie junegrass

Koeleria macrantha

Perennial grass 1-2 feet tall, 3-4 feet wide Easy to grow

Bluish-gray leaves; tiny yellow flowers in summer; silvery-spiked seed heads











Tiger lily Lilium columbianum

Perennial 3-4 feet tall, 1 foot wide Easy to grow

Large, nodding, orange blooms with maroon spots in summer















Large-leaved lupine

Lupinus polyphyllus var. polyphyllus



Perennial 4 feet tall, 2-3 feet wide Easy to grow

Purple-blue summer blossoms; great for rain gardens; spreads vigorously by seed, but is easy















Riverbank lupine

Lupinus rivularis



Purple flowers spring to summer; great for rain gardens; prefers well-drained soil; spreads vigorously by seed, but is easy to pull















Western starflower

Lysimachia latifolia

Perennial 4-8 inches tall, 1 foot wide Easy to grow

Groundcover; white-pink, star-like flowers in late spring; a.k.a. Trientalis latifolia











False lily of the valley

Maianthemum dilatatum

Perennial 1 foot tall, 2-3 feet wide Easy to grow

Groundcover; white flowers spring to summer; spreads by rhizomes

















False Solomon's seal

Maianthemum racemosum



Perennial 1-3 feet tall, 1-2 feet wide Easy to grow

Clusters of white flowers late spring; fragrant; a.k.a. Smilacina racemosa













Starry false Solomon's seal Maianthemum stellatum



Perennial 1-2 feet tall, 1 foot wide Easy to grow

White flowers late spring; great for woodland gardens; a.k.a. Smilacina stellata









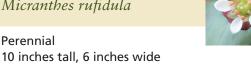




Rusty-hair saxifrage

Micranthes rufidula

Easy to grow



White flowers spring to summer; great for rock gardens; prefers well-drained soil; a.k.a. Saxifraga occidentalis var. rufidula











Creeping miterwort

Mitella caulescens



Small, green blooms on stalks mid-spring to summer









Grasswidow

Olsynium douglasii var. douglasii



Perennial 6-16 inches tall, 1 foot wide Moderately hard to grow

Reddish-purple spring flowers on grass-like foliage; great for rain gardens; needs good drainage and dry soil in summer







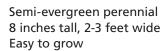






Oregon redwood sorrel

Oxalis oregana



White flowers with red veins spring to summer; great groundcover for dry shade; spreads by rhizomes





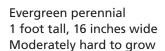






Cardwell's penstemon

Penstemon cardwellii



Purple tubular flowers in summer; good for rock gardens; prefers well-drained soil















Richardson's penstemon

Penstemon richardsonii

Perennial 12-34 inches tall, 1-2 feet wide Easy to grow

Finely-dissected leaves; lavender flowers late spring to summer; great for rock gardens











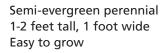






Cascade penstemon

Penstemon serrulatus



Purple flowers in summer; nice cut flowers; good for rain gardens



Spreading phlox Phlox diffusa

Evergreen perennial 4 inches tall, 12-18 inches wide Easy to grow

Pink flowers in spring; great for rock gardens; prefers well-drained soil











Licorice fern

Polypodium glycyrrhiza

Semi-evergreen fern 6-12 inches tall, 1 foot wide Moderately hard to grow

Edible roots taste like licorice; grows well with moss; grows on Bigleaf maple branches









Sword fern Polystichum munitum

Evergreen fern 2-5 feet tall, 2-4 feet wide Easy to grow

Beautiful leaves with a dramatic shape; thrives in most conditions







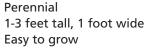






Smith's fairy lantern

Prosartes smithii



White, bell-shaped flowers in late spring; orange-red berries in fall



Western coneflower Rudbeckia occidentalis

Perennial 2-6 feet tall, 1-2 feet wide Easy to grow

Pale green/ purple-brown disk flowers













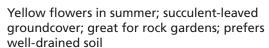




Oregon stonecrop

Sedum oreganum

Evergreen perennial 3-6 inches tall, 18 inches wide Easy to grow















Broadleaf stonecrop

Sedum spathulifolium

Evergreen perennial 2-8 inches tall, 18 inches wide Easy to grow

Yellow flowers spring to summer; succulentleaved groundcover; great for rock gardens; prefers well-drained soil























Meadow checkerbloom

Sidalcea campestris



Perennial 2-6 feet tall, 8-12 inches wide Easy to grow

Pink flowers in summer; prefers well-drained soil



Western blue-eyed grass Sisyrinchium bellum



Perennial 8-12 inches tall, 6-12 inches wide Easy to grow

Blue blossoms spring to summer on grass-like foliage; great for rain gardens



Golden-eyed grass Sisyrinchium californicum



Perennial 8-20 inches tall, 6-12 inches wide Easy to grow

Yellow summer flowers on grass-like foliage; great for rain gardens; spreads vigorously by rhizomes



Canada goldenrod Solidago elongata



Perennial

Perennial 2-5 feet tall, 2-3 feet wide Easy to grow

Clusters of yellow flowers summer to fall; spreads by seed; a.k.a. *Solidago canadensis* ssp. *elongata*



Douglas' aster

Symphyotrichum subspicatum



Perennial 1-4 feet tall, 2 feet wide Easy to grow

Purple flowers summer to fall; great for rain gardens; spreads vigorously by rhizomes and seed; a.k.a. Aster subspicatus







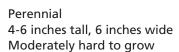








Spring queen Synthyris reniformis



Purple flowers late winter to spring; great for woodland gardens; prefers well-drained soil















Fringe cup Tellima grandiflora

Perennial 12-30 inches tall, 1-3 feet wide Easy to grow

Creamy flowers on stalks in spring; spreads vigorously by seed









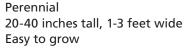






Western meadow rue

Thalictrum occidentale



Small pink and greenish flowers spring to summer; requires male and female plants if seed production desired



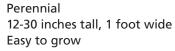






Piggyback plant

Tolmiea menziesii



Groundcover; maroon flowers spring to summer; spreads by seed













Sweet trillium Trillium albidum

Perennial 1.5 feet tall, 1.5 feet wide Moderately hard to grow

Large, 3-petaled, white flowers in spring









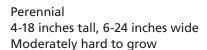






Western trillium

Trillium ovatum



White flowers in spring; great for woodland gardens













Common cattail

Typha latifolia

Evergreen perennial 6 feet tall, 1-2 feet wide Easy to grow

Brown, cigar-shaped bloom in summer; wetland plant









Inside-out flower

Vancouveria hexandra



Slender white flowers mid to late spring; great for woodland gardens







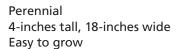






Early blue violet

Viola adunca



Purple flowers spring to summer; great for rain gardens; spreads by seed













Stream violet

Viola glabella

Perennial 4-9 inches, 6-12 inches wide Easy to grow

Yellow flowers spring to summer; great for rain gardens; spreads by seed













Beargrass Xerophyllum tenax

Evergreen perennial 5 feet tall, 4 feet wide Moderately hard to grow

Showy white flower on tall stalk late spring to late summer; grass-like leaves; fragrant; prefers well-drained soil





















Bunchberry (Cornus unalaschkensis)

Resources

Botanical references

Christy, John A., Angela Kimpo, Vernon Marttala, Philip K. Gaddis, and Nancy L. Christy. Urbanizing Flora of Portland, Oregon, 1906-2008. Native Plant Society of Oregon, 2009.

Krukeberg, Arthur R. Gardening with Native Plants of the Pacific Northwest. University of Washington Press, 1996.

Oregon Flora Project Plant Atlas, oregonflora.org.

Pojar, Jim and Andy Mackinnon. Plants of the Pacific Northwest Coast. Lone Pine Publishing, 1994.

Portland Plant List 2016, portlandoregon.gov.

Robson, Kathleen A., Alice Richter, and Marianne Filbert. Encyclopedia of Northwest Native Plants for Gardens and Landscapes. Timber Press, 2008.

Turner, M., and P. Gustafson. Wildflowers of the Pacific Northwest. Timber Press, 2006.

USDA, NRCS. 2019. The PLANTS Database (http://plants.usda.gov, 3 November 2019). National Plant Data Team, Greensboro, NC 27401-4901 USA.

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Plant sources

Many garden centers carry plants native to the Pacific Northwest. Reward them with your patronage and



Bumblebee on Snakeroot (Ageratina occidentalis)

tell them about your interest in having them carry more local native plants – especially ones that are grown from seeds or cuttings from the wild in your ecoregion. The East Multnomah Soil and Water Conservation District maintains a list of Northern Willamette Valley native plant sales and retail and wholesale

nurseries (emswcd.org). To find retail garden centers near you, consult the Oregon Association of Nurseries (plantsomethingoregon.com).

Design help

American Society of Landscape Architects, aslaoregon. org

Association of Northwest Landscape Designers, anld. com

Association of Professional Landscape Designers, apldoregon.org

Backyard Habitat Certification Program, backyardhabitats.org

East Multnomah Soil and Water Conservation District list of self-identified designers and contractors for "naturescaping and sustainable landscapes" and free naturescaping workshops, emswcd.org

EcoBiz certified landscapers, ecobiz.org/landlist.htm

Great Plant Picks, greatplantpicks.org

King County Native Plant Finder and planting plans, kingcounty.gov/gonative

Oregon Tilth Organic Land Care accredited practitioners, tilth.org/education/resources/organic-land-care-accredited-practitioners

Plant Native, plantnative.org

Invasive plant information

Garden Smart Oregon, a guide to non-invasive plants, portlandoregon.gov/bes/47570

Invasive plant information from 4-County Cooperative Weed Management Area, 4countycwma.org

Oregon Department of Agriculture Noxious Weed Control Program, oregon.gov/ODA/PLANT/WEEDS/ pages/index.aspx

Other resources

Attracting Native Pollinators – Protecting North America's Bees and Butterflies by Eric Mader, Matthew Shepherd, Mace Vaughn, Scott Hoffman Black and Gretchen LeBuhn. Storey Publishing, 2011.

Bringing Nature Home by Douglas W. Tallamy, 2009, Portland, Oregon, Timber Press.

Clean Water Services Native Plant Finder, cleanwaterservices.org/gonative

Gardening with Oregon Native Plants West of the Cascades, OSU Extension Service publication EC1577, catalog.extension.oregonstate.edu/ec1577

Metro natural gardening program, oregonmetro.gov/garden

Native Plants of the Southern Willamette Valley: a Resource List for Homeowners and Professionals by Bruce Newhouse, 2012. Salix Assoicates, salixassociates.com/resources.html

Native Plant Society of Oregon, Using native plants for gardening, npsoregon.org/landscaping1.html

Northwest Coalition for Alternatives to Pesticides, pesticide.org

Oregon State University Department of Horticulture Landscape Plants database, oregonstate.edu/dept/ ldplants

Oregon State University Extension
Service Master Gardeners™, metromastergardeners.org

Xerces Society for Invertebrate Conservation, xerces.org.



Meadowhawk dragonfly



Nootka rose (Rosa nutkana)

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Adult Conservation Educators







































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