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# Selecting native plants for home landscapes in Central Oregon



Wood's Rose



Extension

Service

Orego

Oregon Sunshine

#### A.J. Detweiler

Growing native plants can be rewarding in many ways. They add beauty with colorful flowers, foliage, texture, and scents. If planted in a suitable habitat, native plants are well adapted to our soils and climate. This reduces the need for supplemental water (once established) and maintenance, and makes it easy to maintain plant health.

When grown in the right conditions, native plants typically experience less environmental, insect, and disease damage than nonnative plants. Native plants also create the best environments for local pollinators and wildlife. They tend to be minimally invasive when planted in the right environment.

The lists of trees, shrubs, grasses, and perennials in this publication focus on native plants that are readily available from local nurseries and adapt easily to an urban landscape environment. These are not complete lists of Central Oregon native plants.

When selecting native plants, choose plants whose natural habitat is similar to conditions in your landscape. For example, select plants native to riparian areas for a wet area of the landscape, or choose dryland plants for your rock garden. The information in the lists on pages 2–3 regarding preferred growing conditions and size refers to landscape conditions, not to plants growing in the wild.

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Common name	Botanical name	Preferred growing conditions	Mature height
Deciduous trees			
Alder, Mountain	Alnus tenuifolia	sun/moist	10 ft
Alder, White	Alnus rhombifolia	sun to part shade/moist	50–60 ft
Aspen, Quaking	Populus tremuloides	sun/moist or dry	30–40 ft
Cherry, Bitter	Prunus emarginata	sun to part shade/moist to dry	20–50 ft
Cottonwood, Black	Populus trichocarpa	sun/moist	100+ ft
Hawthorn, Black	Crataegus douglasii	sun/moist	10–30 ft
Conifers			
Douglas-Fir	Pseudotsuga menziesii	sun/moist	40–80 ft
Fir, Grand	Abies grandis	sun to part shade/moist	100+ ft
Fir, Noble	Abies procera	sun to part shade/moist	50–100 ft
Fir, Pacific Silver	Abies amabilis	sun to shade/moist	50–80 ft
Fir, Subalpine	Abies lasiocarpa	sun/dry	30–50 ft
Hemlock, Mountain	Tsuga mertensiana	sun to part shade/moist	30+ ft
Juniper, Western or Sierra	Juniperus occidentalis	sun/dry	15–30+ ft
Larch, Western	Larix occidentalis	sun/moist to moderate	100+ ft
Pine, Lodgepole	Pinus contorta latifolia	sun to part shade/dry	50–70 ft
Dina Murrayana	Narrow upright form		40–60 ft
Pine, Murrayana	Pinus contorta murrayana Bonsai or sparse form	sun/dry	40-00 1
Pine, Ponderosa	Pinus ponderosa	sun/dry	50–60 ft
Spruce, Engelmann	Picea englemannii	sun to part shade/moist	80–100 ft
Deciduous shrubs			
Ash, Sitka Mountain	Sorbus sitchensis	sun to light shade/moist to dry	10–20 ft
Birch, Water	Betula occidentalis	sun/moist to dry	15–30 ft
Bitterbrush	Purshia tridentata	sun/dry	3–4 ft
Chokecherry	Prunus virginiana	sun to part shade/moist to dry	15–30 ft
Currant, Golden	Ribes aureum	sun to shade/dry	6–8 ft
Currant, Wax	Ribes cereum	sun/dry	4–6 ft
Desert Sweet	Chamaebatiaria		
	millefolium	sun/dry	3–6 ft
Dogwood, Redosier	Cornus sericea ssp.		
	occidentalis	sun to part shade/moist	7–9 ft
Elderberry, Blue	Sambucus mexicana	sun/moist	15–30 ft
Elderberry, Red	Sambucus racemosa	sun to part shade/moist	6–20 ft
Maple, Rocky Mountain	Acer glabrum	sun to part shade/moist or dry	10–20 ft
Maple, Vine	Acer circinatum	shade to part sun/moist	10–20 ft
Mockorange	Philadelphus lewisii	sun to part shade/moist to dry	5–10 ft
Oceanspray	Holodiscus discolor	part shade/moderate	10–15 ft
Rabbitbrush, Gray Rabbitbrush, Low Green	Ericameria nauseosus Ericameria viscidiflorus	sun/dry	2–6 ft
	lanceolatus	sun/dry	1–4 ft
Rose, Wood's	Rosa woodsii	part shade to sun/ moderate	3–6 ft
Serviceberry	Amelanchier alnifolia	sun to part shade/moderate	8–12 ft
Snowberry	Symphoricarpos albus	sun to part shade/moderate	4–6 ft
Spirea, Douglas	Spiraea douglasii	sun/moist	3–7 ft
Willow species	Salix spp.	sun/moist	varied
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## Evergreen shrubs Groundcovers (1–12") denoted by (G)

Evergreen shrubs Gro	oundcovers (1–12") denoted by (G)		
Buckbrush	Ceanothus velutinus	part shade to sun/dry	2–10 ft
Boxwood, Oregon	Paxistima myrsinites	sun to part shade/moist	1–3 ft
Kinnickinnick (G)	Arctostaphylos uva-ursi	sun/dry	4–8 in
Mahonia Creeping	Mahonia (Berberis)) repens	part shade to sun/moderate	12–18 in
Mazanita, Greenleaf	Arctostaphylos patula	sun to part shade/dry	4–6 ft
Manzanita, Pinemat	Arctostaphylos nevadensis	sun to part shade/dry	12–20 in
Mountain Mahogany,	, ,		
Curl-Leaf	Cercocarpus ledifolium	sun/dry	10–15 ft
Oregon Grape	, Mahonia (Berberis) aquifolium	part shade to sun/moderate	3–10 ft
Purple Sage	Salvia dorrii	sun/dry	16–18 in
Sagebrush, Big	Artemisia tridentata	sun/dry	3–6 ft
		, , , , , , , , , , , , , , , , , , ,	
Grasses			
Bluebunch Wheatgrass	Pseudoroegneria spicata	sun/dry	2–3 ft
Great Basin Wild Rye	Leymus cinereus	sun/moist to moderate	2–0 ft 3–4 ft
Idaho Fescue	Festuca idahoensis	sun/dry	12 in
Indian Rice Grass	Achnatherum hymenoides	sun/dry	2–3 ft
Prairie Junegrass	Koeleria macrantha	sun to part shade/dry	2–3 ft 1–2 ft
Sandberg's Bluegrass	Poa sandbergii	sun/dry	4–12 in
Tufted Hair Grass	•	sun/moist	4–12 II 1–3 ft
Tulled Hall Glass	Deschampsia caespitosa	Sun/moist	1–3 II
Perennials			
	Houshara avlindriga	our to part abada/madarata	12–18 in
Alumroot	Heuchera cylindrica	sun to part shade/moderate	
Arrowleaf Balsamroot	Balsamorhiza sagittata	sun/dry	8–30 in
Aster, Long-leaved	Aster chilensis	sun/dry to moderate	1–2 ft
Bleeding Heart	Dicentra formosa	shade/moist	1–1.5 ft
Blue-eyed Grass	Sisyrinchium idahoense	shade to part sun/moist	20–24 in
Buckwheat, Creamy	Eriogonum heracleoides	sun/dry	6–14 in
Buckwheat, Sulphur	Eriogonum umbellatum	sun to light shade/dry	6–12 in
Columbine, Western	Aquilegia formosa	part shade to sun/moist	2 ft
Flax, Blue	Linum lewisii	sun/dry to moderate	2 ft
Fleabane, Showy	Erigeron speciosus	sun to shade/dry	10–12 in
Geranium, Sticky	Geranium viscosissimum	sun/dry	10–24 in
Gilia, Scarlet	Ipomopsis aggregata	sun/dry	24–30 in
Globemallow, Scarlet	Sphaeralcea coccinea	sun/dry	6–12 in
Hollyhock, Mountain	lliamna rivularis	sun/dry or moist	2–3 ft
Indian Blanket Flower	Gaillardia aristata	sun/dry to moderate	24–30 in
Lily, Sand	Leucocrinum montanum	sun/dry	3–4 ft
Lupine, Sicklekeel	Lupinus albicaulis	sun to part shade/dry1–2 ft	
Lupine, Silvery	Lupinus argenteus	sun to part shade/dry	2–3 ft
Monkey Flower, Dwarf Purp		sun/dry	2–3 in
Monkey Flower, Purple	Mimulus lewisii	sun to part shade/moderate	1–3 ft
Monkey Flower, Yellow	Mimulus guttatus	sun to part shade/moderate	20–24 in
Oregon Sunshine	Eriophyllum lanatum	sun/dry	8–12 in
Penstemon, Davidson's	Penstemon davidsonii	sun to part shade/dry	4–8 ft
Penstemon, Lowly	Penstemon humilis	sun/dry	8–12 in
Penstemon, Cutleaf	Penstemon richardsonii	sun/dry	1–2 ft
Penstemon, Showy	Penstemon speciosus	sun to part shade/dry	1–2 ft
Penstemon, Shrubby	Penstemon frutiosus	sun to part shade/dry	12–16 in
Phlox, Spreading	Phlox diffusa	full sun/dry	2–4 in
Rosy Pussytoes	Antennaria microphylla	sun/dry	4–8 in
Strawberry, Chilean	Fragaria chiloensis	sun to part shade/dry	10–12 in
Strawberry, Wood's	Fragaria vesca bracteata	shade/moist	10–12 in

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### Resources for finding native plants for your landscape

Detweiler, A.J. 2006. *Central Oregon's Plant Resource Guide*. http://extension.oregonstate.edu/ deschutes/Horticulture/documents/ COPlantResourceLstV1.pdf

Oregon Association of Nurseries Directory and Buyers Guide. www.nurseryguide.com

#### For more information

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Blue Flax



Rocky Mountain Maple

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