

NATIVE CONIFEROUS TREES

Common Name	Botanical Name	Light Requirements	Soil	Mature Height (m)	Container Tolerance	Companion plants
Sitka Spruce	<i>Picea sitchensis</i>	Sun	Moist	to 70	Not Tolerant	Western Hemlock, Western Red Cedar, Douglas Fir, Red Huckleberry, Thimbleberry, Salmonberry
Coastal Douglas Fir	<i>Pseudotsuga menziesii</i>	Sun – Partial Shade	Moist - Dry	to 70	Not Tolerant	Sword Fern, Camas, Nodding Onion
Western Hemlock	<i>Tsuga heterophylla</i>	Partial Shade	Moist	to 60	Not Tolerant	Deer Fern, Sword Fern
Western Red Cedar	<i>Thuja plicata</i>	Partial Shade	Wet - Moist	to 60	Not Tolerant	Sword Fern, Oregon Grape
Shore Pine	<i>Pinus contorta</i> <i>var. contorta</i>	Sun	Dry	to 20	Not Tolerant	Western Hemlock, Western Red Cedar, Huckleberries, Sword Fern, Bunchberry

NATIVE DECIDUOUS TREES

Common Name	Botanical Name	Light Requirements	Soil	Mature Height (m)	Container Tolerance	Companion plants
Big Leaf Maple	<i>Acer macrophyllum</i>	Partial Shade - Sun	Moist	to 35	Not Tolerant	Deer Fern, Sword Fern, Licorice Fern
Vine Maple	<i>Acer circinatum</i>	Partial Shade - Shade	Moist	to 7	Not Tolerant	Deer fern
Red Osier Dogwood	<i>Cornus sericea</i> or <i>C. stolonifera</i>	Partial Shade - Sun	Moist - Dry	to 6	Not Tolerant	Willows, Asters
Pacific Willow	<i>Salix lasiandra</i>	Full Sun	Wet - Moist	to 12	Not Tolerant	Willows, Red Osier Dogwood, Red-Flowering Currant
Black Cottonwood	<i>Populus balsamifera</i> ssp. <i>Trichocarpa</i>	Sun	Moist - Dry	to 50	Not Tolerant	Sitka Willow, Red Alder, Lady Fern
Red Alder	<i>Alnus circinatum</i>	Sun	Moist	to 25	Not Tolerant	Sword Fern, Fringecup, Big Leaf Maple

NATIVE SHRUBS

Common Name	Botanical Name	Light Requirements	Soil	Container Tolerance	Companion plants
Woolly Sunflower <i>p</i>	<i>Eriophyllum lanatum</i>	Sun	Dry	Tolerant	Blue-Eyed Grass, Arbutus Menziesii
Tall Oregon Grape	<i>Mahonia aquifolium</i>	Partial Sun – Partial Shade	Dry – Moderately Dry	Tolerant	Douglas Fir, Western Hemlock, Sitka Spruce, Osoberry, Vine Maple, Serviceberry, Salal
Douglas Aster <i>p</i>	<i>Aster subspicatus</i>	Sun	Moist	Tolerant (Large Container)	False Lily of the Valley, Rice Root (Black Lily)
Ocean Spray	<i>Holodiscus discolor</i>	Full Sun - Partial Shade	Dry - Moderately Dry - Well-Drained	Not Tolerant	Camas, Nodding Onion, Woolly Sunflower
Red Flowering Currant	<i>Ribes sanguineum</i>	Sun - Partial Shade	Dry - Moist	Tolerant (Large Container, Pot up to at Least 10 gal.)	Hosts Pine Blister Camas, Nodding Onion, Woolly Sunflower
Baldhip Roses	<i>Rosa gymnocarpa</i>	Full Sun - Partial Shade	Dry - Moist	Tolerant (Large Container, Pot up to at Least 10 gal.)	Salal, Oregon Grape, Goatsbeard
Pacific Ninebark	<i>Physocarpus capitatus</i>	Full Sun – Filtered Shade	Moist	Tolerant (Best to Transplant into Moist Ground)	Coneflower
Mock Orange	<i>Philadelphus lewisii</i>	Full Sun – Partial Shade	Moist - Dry	Tolerant	Douglas Fir, Hazelnut, Ocean Spray, Serviceberry, Osoberry, Baldhip Rose, Ninebark, Tall Oregon Grape
Nodding Onion <i>p</i>	<i>Allium Cernuum</i>	Full Sun – Partial Shade	Moist - Dry	Tolerant	Douglas Fir, Garry Oak
Sword Fern	<i>Polystichum munitum</i>	Partial Shade - Shade	Moist - Dry	Tolerant (Large Container)	Western Red Cedar, Douglas Fir, Western Hemlock, Big Leaf Maple, Vine Maple, Hazelnut, Deer Fern
Fringecup <i>p</i>	<i>Tellima grandiflora</i>	Shade	Moist	Tolerant	Red Columbine, Pacific Bleeding Heart, Wild Ginger

p: perennial