Top Ten PNW Keystone Trees & Shrubs

Based on National Wildlife Federation's Gardening for Wildlife.

To read how native keystone plants are critical for birds and to see the source data: Click Here

Plant Type	Plant Genus	Count: (of beneficial insect species)	Example Species:	Common Name:	Height: (maximum expected)	Comments:	
Trees	Quercus	436	Quercus garryana	Oregon White Oak	100'	Drought tolerant, Band-tailed Pigeons eat acorns	
	Prunus	340	Prunus emarginata	Bitter Cherry*	50'	Fruit & flowers, pollinators, caterpillars & birds, i.e. Cedar Waxwings	
	Betula	284	Betula papyrifera	Paper Birch	90'	Dies due to Bronze Birch Borer, Pileated Woodpecker eats BBB larva	
	Populus	249	Populus trichocarpa	Black Cottonwood	150'	Too big and brittle for most yards, Bald Eagles often use for nests	
	Acer	238	Acer circinatum	Vine Maple*	21'	Big-leaf Maple - Larger alternative, > 100', Douglas Maple* - dryer alt.	
	Malus	237	Malus fusca	Pacific Crabapple*	36'	Fruit & flowers, pollinators, caterpillars & birds.	
	Pinus	200	Pinus contorta	Shore Pine*	20'-100'	Height depends on conditions	
	Alnus	173	Alnus rubra	Red Alder	80'	Fixes nitrogen, Pileated Woodpeckers often nest in large, old trees	
Shrubs	Salix	303	Salix scoulerianna	Scouler's Willow	65'	Shrub-like in dry locales	
	Vaccinium	231	Vaccinium ovatum	Evergreen Huckleberry*	12'	Fruit & Flowers, Red Huckleberry* is a deciduous shade-tolerant alt.	
Perennials	Helianthus	91	Helianthus annuus	Common Sunflower			
	Solidago	91	Solidago canadensis	Canada Goldenrod			
	Symphyotrichum	36	Symphyotrichum chilensis	Pacific Aster		also referred to as Aster chilensis	
	Grindelia	40	Grindelia integrifolia	Willamette Valley Gumweed			
	Rudbeckia	33	Rudbeckia occidentalis	Western Coneflower		The closest native species found, originated in Cascade Mts	
		Danger: Tend to water	to break, or die-young, and fall. They love to be near			Can handle drier conditions.	
		More likely to fit	y to fit is smaller yards. Note maximum height expectations.			Multiple benefits, Can fit in medium or small yards depending on species.	
	* Of the Top Ten K	Of the Top Ten Keystone plants and trees these are the most appropriate for use in your backyard. Also learn about the Homegrown National Park.					