

### Selected Native Species for Different Light Conditions

Plant Habit	Shady Sites	Semi-shady Sites	Sunny Sites
<b>Trees/shrubs</b>	<p>Western hemlock (<i>Tsuga heterophylla</i>)                      Western Redcedar (<i>Thuja plicata</i>)                      Amabilis fir (<i>Abies amabilis</i>)                      Western yew (<i>Taxus brevifolia</i>)</p> <p>Alaska blueberry (<i>Vaccinium alaskaense</i>)                      Black huckleberry (<i>V. membranaceum</i>)                      Red huckleberry (<i>V. parvifolium</i>)                      Vine maple (<i>Acer circinatum</i>)</p>	<p>Douglas-fir (<i>Pseudotsuga menziesii</i>)                      Grand fir (<i>Abies grandis</i>)                      Western Redcedar (<i>Thuja plicata</i>)                      Western flowering dogwood (<i>Cornus nutallii</i>)</p> <p>Salal (<i>Gaultheria shallon</i>)                      Black twinberry (<i>Lonicera involucrata</i>)                      Dull Oregon-grape (<i>Mahonia nervosa</i>)                      Pacific crabapple (<i>Malus fusca</i>)                      Indian-plum (<i>Oemeleria cerasiformis</i>)                      Pacific rhododendron (<i>Rhododendron macrophyllum</i>)                      Salmonberry and thimbleberry (<i>Rubus spectabilis</i> and <i>parviflorus</i>)                      Red elderberry (<i>Sambucus racemosa</i> spp. <i>pubens</i>)                      Evergreen huckleberry (<i>Vaccinium ovatum</i>)                      High-bush cranberry (<i>Viburnum edule</i>)</p>	<p>Douglas-fir (<i>Pseudotsuga menziesii</i>)                      Garry oak (<i>Quercus garryana</i>)                      Arbutus (<i>Arbutus menziesii</i>)                      Shore pine (<i>Pinus contorta</i>)                      Bigleaf maple (<i>Acer macrophyllum</i>)                      Red alder (<i>Alnus rubra</i>)</p> <p>Hairy manzanita (<i>Arctostaphylos columbiana</i>)                      Kinnikinnik (<i>A. uva-ursi</i>)                      Oceanspray (<i>Holodiscus discolor</i>)                      Saskatoon (<i>Amelanchier alnifolia</i>)                      Baldhip rose (<i>Rosa gymnocarpa</i>)                      Nootka rose (<i>R. nutkana</i>)                      Red-flowering current (<i>Ribes sanguineum</i>)                      Soopolallie (<i>Shepherdia canadensis</i>)                      Tall Oregon-grape (<i>Mahonia aquifolium</i>)                      Mock-orange (<i>Philadelphus lewisii</i>)</p>
<b>Herbaceous Plants</b>	<p>Wild ginger (<i>Asarum caudatum</i>)                      Vanilla leaf (<i>Achlys triphylla</i>)                      Red columbine (<i>Aquilegia formosa</i>)                      Wild lily-of-the-valley (<i>Maianthemum diatum</i>)                      Tall fringe-cup (<i>Tellima grandifolia</i>)                      Wood sorrel (<i>Oxalis oregana</i>)                      Wild bleedingheart (<i>Dicentra formosa</i>)                      Bunchberry (<i>Cornus canadensis</i>)</p>	<p>Thrift (<i>Armeria maritima</i>)                      Queen's cup (<i>Clintonia uniflora</i>)                      Broad-leafed and few-flowered shooting star (<i>Dodecatheon hendersonii</i> and <i>pulchellum</i>)                      Woodland strawberry (<i>Fragaria vesca</i>)                      Small-flowered Alumroot (<i>Heuchera micrantha</i>)                      Monkey flower (<i>Mimulus dentatus</i> and <i>guttatus</i>)                      Montia (<i>Montia parvifolia</i>)                      Western buttercup (<i>Ranunculus</i>)</p>	<p>Yarrow (<i>Achillea millefolium</i>)                      Hooker's, slimleaf and nodding onion (<i>Allium acuminatum</i>, <i>amplectens</i> and <i>cernuum</i>)                      Pearly everlasting (<i>Anaphalis margaritacea</i>)                      Pussytoes (<i>Anaphalis microphylla</i> and <i>umbrinella</i>)                      Eaton's and Douglas's aster (<i>Aster eatonii</i> and <i>subspicatus</i>)                      Harvest Brodiaea (<i>Brodiaea coronaria</i>)                      Common and great camas (<i>Camassia quamash</i> and <i>leichtlinii</i>)                      Woolly sunflower (<i>Eriophyllum lanatum</i>)</p>

Environmental factors and their influence on species selection and site design. John Dick, GOERT Native Plant Propagation Subcommittee

Plant Habit	Shady Sites	Semi-shady Sites	Sunny Sites
		<p><i>occidentalis</i>)                      Blue-eyed grass (<i>Sisyrinchium angustifolium</i>)                      Satin-flower (<i>Sisyrinchium douglasii</i>)</p>	<p>White fawn lily (<i>Erythronium grandiflorum</i>)                      Coastal strawberry (<i>Fragaria chiloensis</i>) Good groundcover but quite aggressive so should be contained.                      Chocolate lily and Northern rice-root (<i>Fritillaria lanceolata</i> and <i>camschatcensis</i>)                      Spring gold and desert-parsley (<i>Lomatium utriculatum</i> and <i>nudicaule</i>)                      Davidson's and Cardwell's penstemon (<i>Penstemon davidsonii</i> and <i>cardwellii</i>)                      Spreading phlox (<i>Phlox diffusa</i>)                      Stonecrop (<i>Sedum lanceolatum</i>, <i>oreganum</i> and <i>spathulifolium</i>)                      White Brodiaea or Fool's Onion (<i>Triteleia hyacinthina</i>)</p> <p>Slender hairgrass (<i>Deschampsia elongata</i>)                      Idaho fescue (<i>Festuca idahoensis</i>)                      Roemer's fescue (<i>Festuca idahoensis</i> var <i>roemerii</i>)                      Blue wildrye (<i>Elymus glaucus</i>)</p>
<p><b>Ferns</b></p>	<p>Maidenhair fern (<i>Adiantum pedatum</i>)                      Lady fern (<i>Athyrium filix-femina</i>)                      Deer fern (<i>Blechnum spicant</i>)                      Ostrich fern (<i>Matteuceia struthiopteris</i>)                      Oak fern (<i>Gymnocarpium dryopteris</i>)</p>	<p>Deer fern (<i>Blechnum spicant</i>)                      Spiny wood fern (<i>Dryopteris expansa</i>)                      Licorice fern (<i>Polypodium glycyrrhiza</i>)                      Sword fern (<i>Polystichum munitum</i>)</p>	