145 Common and Interesting Vascular Plants of the Kamiak Butte & Moscow Mtn

American Penstemon Society Field Trips, June 2024

Compiled by Walter Fertig, Marion Ownbey Herbarium, Washington State University from WSU and Idaho NHP websources (thanks Pam Brunsfeld)

Penstemons
Sharp-leaved penstemon (*Penstemon attenuatus*)
Yellow penstemon (*Penstemon confertus*)
Shrubby penstemon (*Penstemon fruticosus*)
Wilcox's penstemon (*Penstemon wilcoxii*)

Trees
Grand fir (*Abies grandis*)
Rocky Mountain maple (*Acer glabrum* var. *douglasii*)
Western larch (*Larix occidentalis*)
Engelmann spruce (*Picea engelmannii*)
Ponderosa pine (*Pinus ponderosa*)
Quaking aspen (*Populus tremuloides*)
Douglas-fir (*Pseudotsuga menziesii*)

Shrubs
Saskatoon serviceberry (*Amelanchier alnifolia*)
Bearberry (*Arctostaphylos uva-ursi*)
Creeping Oregon-grape (*Berberis repens*)
Oregon buckbrush (*Ceanothus sanguineus*)
Sticky buckbrush (*Ceanothus velutinus*)
Creek dogwood (*Cornus occidentalis*)
Douglas' hawthorn (*Crataegus douglasii*)
Creambush oceanspray (*Holodiscus discolor*)
Twin-flower (*Linnaea borealis*)
Lewis' mockorange (*Philadelphus lewisii*)
Mallow ninebark (*Physocarpus malvaceus*)
Chokecherry (*Prunus virginiana*)
Wax currant (*Ribes cereum*)
Sticky currant (*Ribes viscosissimum*)
Baldhip rose (*Rosa gymnocarpa*)
Nootka rose (*Rosa nutkana*)
Thimbleberry (*Rubus parviflorus*)
Blue elderberry (*Sambucus cerulea*)
Rocky Mountain mountain-ash (*Sorbus scopulina*)
Shiny-leaf spirea (*Spiraea lucida*)
Common snowberry (*Symphoricarpos albus*)
Globe huckleberry (*Vaccinium membranaceum*)

Ferns
Lady-fern (Athyrium filix-femina)
Brittle bladder fern (*Cystopteris fragilis*)
Polypody (*Polypodium hesperium*)
Western swordfern (*Polystichum munitum*)
Bracken (*Pteridium aquilinum*)
Oregon woodsia (*Woodsia oregana*)

Herbs
Yarrow (*Achillea millefolium*)
Columbian monkshood (*Aconitum columbianum*)
Trailplant (*Adenocaulon bicolor*)
Nettle-leaf giant hyssop (*Agastache urticifolium*)
Large-flowered mountain dandelion (*Agoseris grandiflora*)
Hooker's onion (*Allium acuminatum*)
Pearly everlasting (*Anaphalis margaritacea*)
Piper's anemone (*Anemone piperi*)
Woodrush pussytoes (*Antennaria luzuloides*)
*Bur chervil (*Anthriscus caucalis*)
Heartleaf arnica (*Arnica cordifolia*)
Canada milkvetch (*Astragalus canadensis*)
Arrowleaf balsamroot (*Balsamorhiza sagittata*)
Elegant sego-lily (*Calochortus elegans*)
Lady-slipper (*Calypso bulbosa*)
Common camas (*Camassia quamash*)
Harsh paintbrush (*Castilleja hispida*)
Scarlet paintbrush (*Castilleja miniata*)
Fireweed (*Chamaenerion angustifolium*)
Enchanter's nightshade (*Circaea alpina*)
*Bull thistle (*Cirsium vulgare*)
Ragged robin (*Clarkia pulchella*)
Little miner's lettuce (*Claytonia rubra*)
Lage-flowered collomia (*Collomia grandiflora*)
Slender hawksweed (*Crepis atribarba*)
Upland larkspur (*Delphinium nuttallianum*)
Cusick's shooting star (*Dodecatheon pulchellum* var. *cusickii*)
Sticky cinquefoil (*Drymocallis glandulosa*)
Foothill daisy (*Erigeron corymbosus*)
Wyeth buckwheat (*Eriogonum heracleoides*)
Sulfur buckwheat (*Eriogonum umbellatum*)
Yellow fawn-lily (*Erythronium grandiflorum*)
Showy aster (*Eurybia conspicua*)
Pacific strawberry (*Fragaria vesca*)
Virginia strawberry (*Fragaria virginiana*)
Clustered frasera (*Frasera fastigiata*)
Yellow bell (*Fritillaria pudica*)
Catchweed bedstraw (*Galium aparine*)
Northern bedstraw (*Galium boreale*)
Sticky purple geranium (*Geranium viscosissimum*)
Prairie smoke (*Geum triflorum*)
Douglas' little sunflower (*Helianthella uniflora* var. *douglasii*)

Cow-parsnip (*Heracleum maximum*)
White-flowered hawkweed (*Hieracium albiflorum*)
Western hawkweed (*Hieracium scouleri*)
Lava alumroot (*Heuchera cylindrica*)
Ballhead waterleaf (*Hydrophyllum capitatum*)
*Klamath weed (*Hypericum perforatum*)
Scarlet gilia (*Ipomopsis aggregata*)
Small-flowered woodland-star (*Lithophragma parviflorum*)
Western gromwell (*Lithospermum ruderale*)
Fern-leaved biscuitroot (*Lomatium multifidum*)
Bigseed biscuitroot (*Lomatium macrocarpum*)
Gray's biscuitroot (*Lomatium papilioniferum*)
Triternate biscuitroot (*Lomatium triternatum*)
Bigleaf lupine (*Lupinus polyphyllus*)
Silky lupine (*Lupinus sericeus*)
Little tarweed (*Madia exigua*)
Solomon-plume (*Maianthemum racemosum*)
False Solomon's seal (*Maianthemum stellatum*)
Long-flowered bluebells (*Mertensia longiflora*)
Bigleaf sandwort (*Moehringia macrophylla*)
Purple-eyed grass (*Olsynium douglasii*)
Alpine miterwort (*Pectiantia pentandra*)
Bracted lousewort (*Pedicularis bracteosa*)
White lousewort (*Pedicularis racemosa*)
Gairdner's yampah (*Perideridia montana*)
Vari-leaf phacelia (*Phacelia heterophylla*)
Long-leaf phlox (*Phlox longifolia*)
Meadow cinquefoil (*Potentilla gracilis*)
Cusick's goldenweed (*Pyrrocoma carthamoides*)
Sagebrush buttercup (*Ranunculus glaberrimus*)
Western coneflower (*Rudbeckia occidentalis*)
Wormleaf stonecrop (*Sedum stenopetalum*)
Western groundsel (*Senecio integerrimus*)
Butterweed groundsel (*Senecio serra*)
Douglas' catchfly (*Silene douglasii*)
Missouri goldenrod (*Solidago missouriensis*)
Western mountain aster (*Symphyotrichum spathulatum*)
Western meadowrue (*Thalictrum occidentale*)
Death-camas (*Toxicoscordion venenosum*)
*Yellow salsify (*Tragopogon dubius*)
*Red clover (*Trifolium pratense*)
White trillium (*Trillium ovatum*)
Purple trillium (*Trillium petiolatum*)
Large-flowered triteleia (*Triteleia grandiflora*)
*Corn salad (*Valerianellaa locusta*)
California false hellebore (*Veratrum californicum*)
*Mullein (*Verbascum thapsus*)
Mountain kittentails (*Veronica missurica*)
Red kittentails (*Veronica rubra*)
Early blue violet (*Viola adunca*)
Mules-ears (*Wyethia amplexicaulis*)

<u>Grasses and Grass-like</u>
*Rattlesnake grass (*Bromus briziiformis*)
*Soft brome (*Bromus hordeaceus*)
California brome (*Bromus sitchensis*)
*Cheatgrass (*Bromus tectorum*)
Geyer's sedge (*Carex geyeri*)
Western ryegrass (*Elymus glaucus*)
Idaho fescue (*Festuca idahoensis*)
*Timothy (*Phleum pratense*)
*Bulbous bluegrass (*Poa bulbosa*)
*Kentucky bluegrass (*Poa pratensis*)
Sandberg bluegrass (*Poa secunda*)
Bluebunch wheatgrass (*Pseudoroegneria spicata*)
*Medusa-head (*Taeniatherum caput-medusae*)
*Ventenata (*Ventenata dubia*)

*non-native