

6/11/2011 WNPS Study Weekend- Introduction to Shrub-steppe Hike

Pine Forest/Blue Jay loop Led by Ellen Kuhlmann & Susan Ballinger

species	older name in Hitchcock	common name	Plant Family	Type
Lomatium ambiguum		Swale desert-parsley	Apiaceae	forb
Lomatium dissectum		fernleaf desert parsley	Apiaceae	forb
Lomatium geyeri		Geyer's desert parsley	Apiaceae	forb
Lomatium macrocarpum		large-fruited lomatium	Apiaceae	forb
Lomatium nudicaule		barestem desert parsley	Apiaceae	forb
Osmorhiza chilensis		mountain sweet cicely	Apiaceae	forb
Osmorhiza occidentalis		western sweet cicely	Apiaceae	forb
Perideridia sp		yampah	Apiaceae	forb
Apocynum androsaemifolium		spreading dogbane	Apocynaceae	forb
Achillea millefolium		Yarrow	Asteraceae	forb
Agoseris sp.		Agoseris	Asteraceae	forb
Antennaria anaphaloides		tall pussy-toes	Asteraceae	forb
Antennaria microphylla		Rosy pussy-toes	Asteraceae	forb
Antennaria racemosa		racemose pussy-toes	Asteraceae	forb
Antennaria flagellaris		stolonous everlasting	Asteraceae	forb
Arnica cordifolia		Heart-leaf arnica	Asteraceae	forb
Arnica fulgens		orange Arnica	Asteraceae	forb
Artemesia tridentata		Big sagebrush	Asteraceae	shrub
Aster sp.		Aster	Asteraceae	forb
Balsamorhiza sagittata		Arrow-leaf balsamroot	Asteraceae	forb
Cacaliopsis nardosmia	Luina nardosima	Silvercrown luina	Asteraceae	forb
Centaurea diffusa*		Diffuse knapweed	Asteraceae	forb
Centaurea maculosa*		Spotted knapweed	Asteraceae	forb
Chaenactis douglasii		Dusty maidens	Asteraceae	forb
Chrysothamnus viscidiflorus		Green rabbit-brush	Asteraceae	shrub
Crepis barbiger		Bearded hawksbeard	Asteraceae	forb
Crepis runcinata		dandelion hawksbeard	Asteraceae	forb
Erigeron corymbosus		Long-leaf fleabane	Asteraceae	forb
Erigeron linearis		linear-leaved daisy	Asteraceae	forb
Eurybia conspicua	Aster conspicuus	showy aster	Asteraceae	forb
Filago arvensis*		Filago	Asteraceae	forb
Helianthella uniflora		Rocky Mountain helianthella	Asteraceae	forb
Hieracium albiflorum		White-flowered hawkweed	Asteraceae	forb
Hieracium sp.		Hawkweed	Asteraceae	forb

<i>Madia gracilis</i>		grassy tarweed	Asteraceae	forb
<i>Microseris nutans</i>		nodding microseris	Asteraceae	forb
<i>Senecio integerrimus</i>		western groundsel	Asteraceae	forb
<i>Senecio fulgens</i>	(wetland soils)	groundsel	Asteraceae	forb
<i>Taraxacum officinale</i> *		Dandelion	Asteraceae	forb
<i>Tragopogon dubius</i> *		yellow salsify	Asteraceae	forb
<i>Mahonia aquifolium</i>	<i>Berberis aquifolium</i>	Tall Oregongrape	Berberidaceae	forb
<i>Mahonia repens</i>	<i>Berberis repens</i>	creeping Oregongrape	Berberidaceae	forb
<i>Populus tremuloides</i>		quaking aspen	Betulaceae	tree
<i>Lithospermum ruderale</i>		Columbia puccoon	Boraginaceae	forb
<i>Mertensia longiflora</i>		small bluebells	Boraginaceae	forb
<i>Arabis</i> sp.		Rockcross	Brassicaceae	forb
<i>Arabis drummondii</i>	white- Drummond's rockcross	Rockcross	Brassicaceae	forb
<i>Capsella bursa-pastoris</i> *		Shepherd's purse	Brassicaceae	forb
<i>Draba verna</i>		Spring whitlow-grass	Brassicaceae	forb
<i>Sambucus cerulea</i>		Blue elderberry	Caprifoliaceae	shrub
<i>Symphoricarpos albus</i>		common snowberry	Caprifoliaceae	shrub
<i>Symphoricarpos oreophilus</i>		mountain snowberry	Caprifoliaceae	shrub
<i>Silene</i> sp.		catchfly	Caryophyllaceae	forb
<i>Pachistima myrsinites</i>		Mountain box	Celastraceae	shrub
<i>Cornus stolonifera</i>		Red-osier dogwood	Cornaceae	shrub
<i>Sedum lanceolatum</i>		Lance-leaved stonecrop	Crassulaceae	forb
<i>Carex concinnoides</i>		northwestern sedge	Cyperaceae	graminoid
<i>Carex rossii</i>		Ross' sedge	Cyperaceae	graminoid
<i>Carex</i> species		many species	Cyperaceae	graminoid
<i>Arctostaphylos uva-ursi</i>		Bearberry	Ericaceae	forb
<i>Chimaphila umbellata</i>		Pipsissewa	Ericaceae	forb
<i>Pterospora andromedea</i>		Pinedrops	Ericaceae	forb
<i>Lupinus bingenensis</i> var. subsaccatus	<i>L. sulphureus</i> var. subsaccatus	Bingen's lupine	Fabaceae	forb
<i>Trifolium</i> sp.		Clover	Fabaceae	forb
<i>Vicia</i> sp.		vetch	Fabaceae	forb
<i>Geranium viscosissimum</i>		sticky purple geranium	Geraniaceae	forb
<i>Ribes cereum</i>		Wax currant	Grossulariaceae	shrub
<i>Hydrophyllum capitatum</i>		Woolly breeches	Hydrophyllaceae	forb
<i>Nemophila breviflora</i>		basin nemophila	Hydrophyllaceae	forb
<i>Phacelia hastata</i>		White-leaf phacelia	Hydrophyllaceae	forb

Phacelia linearis		Thin-leaved phacelia	Hydrophyllaceae	forb
Juncus drummondii		Drummon's rush	Juncaceae	rush
Lamium amplexicaule		common dead-nettle	Lamiaceae	forb
Allium acuminatum		Taper-tip onion	Liliaceae	forb
Allium sp.		onion	Liliaceae	forb
Brodiaea sp.		Brodiaea	Liliaceae	forb
Calochortus lyallii		Lyall mariposa	Liliaceae	forb
Disporum trachycarpum		rough fruited fairybells	Liliaceae	forb
Fritillaria pudica		yellow bells	Liliaceae	forb
Maianthemum racemosum	Similacina racemosa	False Solomon's seal	Liliaceae	forb
Maianthemum stellatum	Similacina stellata	Star-flowered Solomon's seal	Liliaceae	forb
Zigadenus venenosus		Meadow death camas	Liliaceae	forb
Epilobium sp.		willow-herb	Onagraceae	forb
Orobanche uniflora		oneflowered broomrape	Orobanchaceae	forb
Pinus ponderosa		ponderosa pine	Pinaceae	tree
Pseudotsuga menziesii		Douglas-fir	Pinaceae	tree
Achnatherum occidentale	Stipa occidentalis	western needlegrass	Poaceae	grass
Achnatherum or Heterostipa	Stipa sp.	needlegrass	Poaceae	grass
Bromus tectorum*		Cheat grass	Poaceae	grass
Calamagrostis rubescens		Pinegrass	Poaceae	grass
Festuca idahoensis		Blue bunchgrass	Poaceae	grass
Melica bulbosa		oniongrass	Poaceae	grass
Poa bulbosa		bulbous bluegrass	Poaceae	grass
Poa sp.		meadow-grass	Poaceae	grass
Pseudoroegneria spicata	Agropyron spicatum	Blue bunchgrass wheatgrass	Poaceae	grass
Ipomopsis aggregata	Gilia aggregata	Skyrocket	Polemoniaceae	forb
Microsteris gracilis		slender phlox	Polemoniaceae	forb
Eriogonum heracleoides		Parsnip-flowered buckwheat	Polygonaceae	forb
Eriogonum strictum		strict buckwheat	Polygonaceae	shrub
Cystopteris fragilis		fragile fern	Polypodiaceae	fern
Woodsia oregana		Oregon woodsia	Polypodiaceae	forb
Claytonia lanceolata		Western spring beauty	Portulacaceae	forb
Claytonia perfoliata	Montia perfoliata	Miner's lettuce	Portulacaceae	forb
Lewisia rediviva		Bitterroot	Portulacaceae	forb
Dodecatheon conjugens		slimpod shooting star	Primulaceae	forb
Dodecatheon pulchellum		few-flowered shooting star	Primulaceae	forb
Delphinium nuttallianum		upland larkspur	Ranunculaceae	forb
Ranunculus glaberrimus		sagebrush Buttercup	Ranunculaceae	forb

Ceanothus velutinus		Snowbrush	Rhamnaceae	shrub
Amelanchier alnifolia		serviceberry	Rosaceae	shrub
Fragaria vesca		Wild strawberry	Rosaceae	forb
Geum triflorum		prairie smoke	Rosaceae	forb
Holodiscus discolor		Ocean spray	Rosaceae	shrub
Potentilla sp.		Cinquefoil	Rosaceae	forb
Prunus emarginata		bittercherry	Rosaceae	shrub
Prunus virginiana		chokecherry	Rosaceae	shrub
Purshia tridentata		bitterbrush	Rosaceae	shrub
Rosa nutkana		Nootka rose	Rosaceae	forb
Galium parisiense		wild bedstraw	Rubiaceae	forb
Salix sp.		willow	Salicaceae	shrub
Lithophragma sp.		woodland-star	Saxifragaceae	forb
Lithophragma bulbosa		prairie star	Saxifragaceae	forb
Mitella stauropetala		cross-shaped miterwort	Saxifragaceae	forb
Castilleja hispida		harsh Paintbrush	Scrophulariaceae	forb
Collinsia parviflora		blue-eyed Mary	Scrophulariaceae	forb
Penstemon pruinus		Chelan penstemon	Scrophulariaceae	shrub
Verbascum thapsus*		Common mullein	Scrophulariaceae	forb
Selaginella scopulorum	Selaginella densa	cliff spike-moss	Selaginellaceae	forb
Viola adunca		Early blue violet	Violaceae	forb
Symphoricarpos oreophilus		Mountain snowberry	Caprifoliaceae	shrub
Erigeron corymbosus (blue)		Foothill daisy	Asteraceae	forb
Bromus brizaeformis		rattlesnake brome	Poaceae	grass
Achnatherum lemmonii	Stipa lemmonii	Lemmon's needlegrass	Poaceae	grass
Silene douglasii		Seabluff catchfly	Caryophyllaceae	forb
Mimulus washingtonensis		Washington monkeyflower	Scrophulariaceae	forb
Lotus denticulatus		meadow lotus	Leguminosae	forb
Potentilla arguta (pale yellow)		sharp-toothed cinquefoil	Rosaceae	forb
Castilleja tenuis	Orthocarpus hispidus	hairy owlclover	Scrophulariaceae	forb
Trifolium repens	(white --common lawn sp. in large wetland)	white lawn clover	Fabaceae	forb
Trifolium dubium	(yellow--in both wetlands)	small hop clover	Fabaceae	forb
Delphinium burkei		tall meadow larkspur	Ranunculaceae	forb
Collomia grandiflora		large-flowered collomia	Polemoniaceae	forb
Potentilla gracilis v. glabrata	(bright yellow in wetland)	five-finger cinquefoil	Rosaceae	forb
Allium acuminatum		Tapertip onion	Liliaceae	forb

Lithophragma tenella v. thompsonii (non bulbosa lithophragma)	slender woodland star	Saxifragaceae	forb
Microseris nutans	nodding microseris	Asteraceae	forb
Arabis holboellii var. holboellii,	Holboell's rockcress	Brassicaceae	forb
Acer glabrum var. douglasii	Douglas' Maple	Aceraceae	tree
Cryptantha sp	cryptantha	Boraginaceae	forb
Agoseris heterophylla	annual agoseris	Asteraceae	forb
Collomia linearis	narrow-leafed collomia	Polemoniaceae	forb
Collomia tenella	diffuse collomia	Polemoniaceae	forb
Veronica biloba	bilobed speedwell	Scrophulariaceae	forb
Corallorhiza striata	striped coralroot	Orchidaceae	forb