#### Baldhip Rose/Wood Rose Rosa gymnocarpa

- Shrub growing 5 feet tall with numerous soft, straight thorns
- Leaves alternate, deciduous, compound with 5-9 toothed leaflets
- Flowers are pale pink to rose, small with 5 petals
- Fruits are orange to scarlet and pear shaped









### Cascara *Rhamnus purshiana*

- Deciduous small tree growing to 33 feet tall
- Found in fairly dry to wet sites in mixed woods
- Bark is silver grey
- Leaves alternate, egg-shaped, pinnately veined (parallel lines)
- Fruit is blue-to purplish berries
- Flowers greenish-yellow, umbrella-shaped clusters









### Fringecup **Tellima grandiflora**

- Small ground cover plant
- Found in moist forests and stream banks
- Leaves are heart-shaped, coarsely toothed with long hairy stalks
- Flowers are greenish to white to reddish, bell shaped



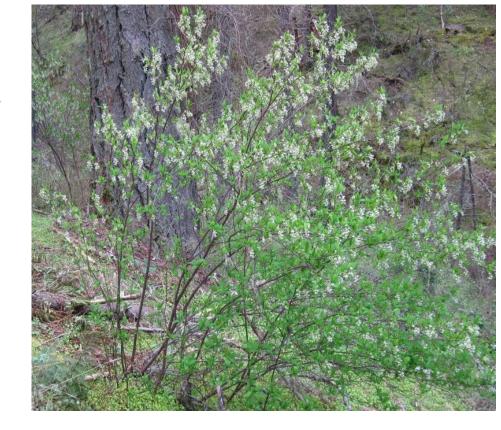






#### Oso Berry/Indian Plum Oemleria cerasiformis

- Deciduous shrub to small tree growing 10-15 feet tall
- Found along stream banks and in shady forested areas.
- Leaves alternate with strong cucumber smell when crushed
- Fruit resembles small plums (1 cm) ranging from peach to bluish black
- Flowers in medium sized clusters; one of the first plants to flower in the spring











### Oceanspray *Holodiscus discolor*

- Found in dry to moist, open sites
- Grows up to 15 feet tall
- Leaves are alternate, hairy, lobed and deciduous; oval to triangular shaped
- Flowers are white to cream in cascading clusters
- Fruits are tiny and light brown











#### Dull Oregon Grape Mahonia nervosa

- Evergreen shrub, growing up to 3 feet tall. Found in forested areas
- Alternate leaves with 9-19 leathery leaflets with spiny teeth; leaflets have opposite arrangement
- Fruit blue and in clusters
- Flowers bright yellow
- Roots are yellow









### Piggy-back plant **Tolmiea menziesii**

- Small ground cover plant found in moist forest and along stream banks
- Heart shaped leaves
- Hairy stem
- Flowers brownish-purple
- Small buds at the base leaf blades develop into "daughter" plants









### Red Elderberry Sambucus racemosa

- Deciduous shrub to small tree growing 10-30 feet tall
- Found along stream banks, ravines, moist clearings and open forests
- Opposite leaves with 5-7 leaflets with toothed edges
- Bright red berries
- White flowers arranged in panicles (grape like clusters)











### Salal **Gaultheria shallon**

- Grows in coniferous forests
- Grows up to 5 feet tall with hairy, branched stems
- Leaves are alternate, evergreen, leathery and finely toothed
- Flowers are white or pinkish and hang from stem
- Fruits are reddish-blue-to dark purple berries









### Salmonberry *Rubus spectbilis*

- Shrub found in moist forests and stream sides, grows up to 12 feet tall
- Alternate leaves
- Leaves have 3 parts, the two leaflets near the stem resemble a butterfly
- Fruit is yellow, orange to red
- Flowers are pink to magenta











### Snowberry **Symphoricarpos albus**

- Shrub found in dry to moist open forests growing up to 12 feet tall
- Leaves opposite, oval shaped, although often are lobed when young
- Flowers are pink to white bell shaped in clusters
- Fruit are white and in clusters











### Sword Fern **Polystichum munitum**

- Found in shady moist forests
- Grows 3-6 feet tall
- Leaves are sword shaped with sharp toothed tips
- Sori (spores, which are similar to seeds) are in circular dots on underside of fronds
- Fern fronds grow from a central point called a root ball









#### Thimbleberry Rubus parviflorus

- Shrub growing up to 12 feet
- Alternate leaves are soft and fuzzy
- Flowers are white and crinkle like tissue paper
- Fruits are red berries and resemble thimbles (items used for sewing)









### Trailing blackberry *Rubus ursinus*

- Found in open forests
- Alternate leaves with three leaflets
- Vines trail low to the ground; stems have fine thorns
- Fruit are oval shaped berries
- Flowers are white or pink









### Western Hemlock *Tsuga heterophylla*

- Tree growing up to 230 feet tall with a drooping leader (the tip of the tree top)
- Needles are short, flat, blunt and irregularly spaced
- Cones are small (2cm long) and there are often many of them
- Bark is rough, reddish-brown and scaly









### Western Red Cedar *Thuja plicata*

- Evergreen tree growing up to 200 feet tall in moist to wet soils usually in shaded forests
- Leaves are scale-like
- Cones are small and up-turned, about the size of a thumbnail
- Bark is grey to reddish brown, ridged, with soft fibers









Oregon white oa **Quercus garryan** 

- Deciduous tree that grows up to 120 feet tall, with wide branching structure
- Prefers open, full-sun sites
- Bark is gray and appears weathered
- Leaves are alternate and lobed, with rounded tips
- Fruit are acorns









### Big Leaf Maple Acer macrophyllum

- Deciduous tree; can grow over 100 feet tall
- Leaves are opposite, deeply-lobed and large
- Seeds are in wing-like "samaras," arranged in pairs
- Small, yellow-green flowers appear in spring on drooping spikes











#### Douglas Hawthorn Crataegus douglasii

- Deciduous tree growing to 50 feet tall, often in shrub-like form, with thorns on branches
- Prefers woodlands with partial shade and sun
- Leaves alternate, serrate (jagged edges), oval
- Flowers are white; berries purple to almost black









#### Tall Oregon Grape Mahonea aquifolium

- Evergreen shrub growing up to 15 feet tall
- Prefers part-shade to considerable sun
- Leaves are compound, opposite, shiny, with jagged edges and sharp points
- Flowers are bright yellow; berries are blue









### Slough Sedge Carex obnupta

- Wetland plant, growing to 4 feet tall in dense, compact clumps
- Leaves are evergreen, skinny, lance-shaped, up to 1 foot long
- Flowers are clustered on stalks, purplish-black









#### **Beaked HazeInut**

### Corylus cornuta Deciduous shrub growing 15-25 feet tall;

- Deciduous shrub growing 15-25 feet tall;
   prefers partial shade of forests
- Leaves are broad ovals with serrated (jagged) edges and velvety soft undersides
- Fruit is hazelnut, inside a "beaked" husk (like a bird beak)
- Male flowers come out in the fall and are called catkins; small, red female flowers form in spring







# Pacific ninebark Physocarpus capitatus

- Wetland shrub grows up to 15 feet tall
- Bark is reddish brown with peeling layers
- Leaves are lobed and slightly serrated (jagged)
- Fruits are in glossy-red pods that split open to release seeds
- White flowers grow in rounded clusters









# Douglas spirea **Spirea douglasii**

- Wetland shrub growing to 15 feet tall
- Shiny-green leaves are oval, serrated (jagged) towards round end, hairy beneath
- Fruits are seeds in dry capsules
- Flowers are small, pink, grouped on rounded spike









### Swamp rose *Rosa pisocarpa*

- Prefers moist habitat (riparian areas); grows up to 7 feet tall
- Leaf is oval and serrated (jagged) on edges
- Fruits are red berries, called "hips"
- Pink flowers form in clusters, can bloom in fall and spring
- Stem is thin and covered in prickly thorns









## Blue elderberry Sambucus cerulea

- Deciduous shrub found in variety of habitats, including riparian (next to water) areas and open fields
- Grows up to 30 feet tall
- Leaves are opposite, with 5-9 serrated (jagged) and lance-shaped leaflets
- Large clusters of white flowers arranged in umbels (like an umbrella); blue berries with a greyish blue coating







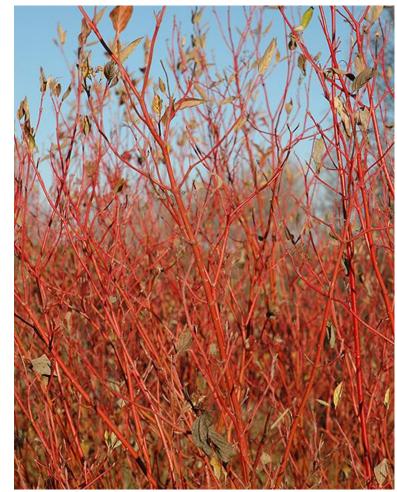


### Red osier dogwood *Cornus sericea*

- Wetland shrub growing up to 15 feet tall, often in clusters
- Bare stems are bright red in winter
- Leaves are opposite, pointed ovals, with pairs of veins curving towards the tip of leaf
- Flowers are tiny and white, clustered at the tips of branches
- Fruits are white to blueish-white, berry-like











#### Riverbank lupine Lupinus rivularis

- Prefers to be in moist open meadows and near water
- Reddish-brown stems can form woody base
- Leaves are made up of pointed ovals leaflets growing around stem in whirls
- Purple-to-white flowers are shaped like a boat with a sail (banner and keel) and clustered in spikes









# Goldenrod Solidago canadensis

- Prefers open fields with lot's of sun
- Tall pright stems reaching 3-6 feet tall, spreading in clusters
- Leaves are narrow, long and serrated (jagged)
- Fruits are small seeds with hairs
- Bright yellow flowers grow in plumes on tips of stalks



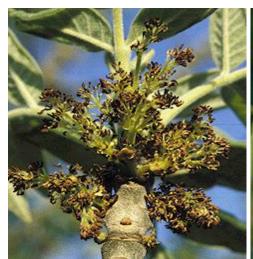






#### Oregon ash Fraxinus latifolia

- Deciduous tree growing 70-80 feet tall
- Bark is smooth and gray, darkens and develops ridges with age
- Leaves are opposite, compound, with 5-7 leaflets
- Fruits are carried in flattened wing-like seed pods, developing from small, white flowers
- Winter twigs have what looks like a "deer hoof" bud at end









### Vine maple Acer circinatum

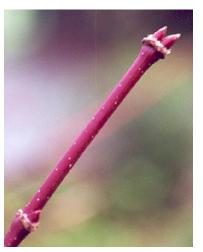
- Deciduous, shrub-like tree growing in shady forests or forest edges
- Opposite leaves with 7-9 lobes, turning from bright green to vivid yellow-red in fall
- Flowers are small, white and red
- Seeds are wing-like samaras in pairs











#### Gooseberry

#### Ribes divaricatum

- Shrub growing to 3 feet tall
- Branches and stems have sharp and sturdy spines
- Bell-shaped red and white flowers
- Deeply lobed and rounded leaves
- Berries are round, ripening from green to purple with an almost see through skin covered in fine hairs









