

# Plant Portfolio

## Field Biology

Using blank sheets of 8.5 x 11 inch paper, folded in half and stapled together, create a plant portfolio. On each page of your portfolio, create a space for the following information:

- The plant's common name
- The plant's scientific name
- A sketch of the plant showing **lots of detail**
- A description of the plant's appearance
- At least three interesting ecological / scientific facts about the plant. You **must** include whether it is native or non-native. Other interesting areas to potentially research are type of soil the plant needs, amount of rain or sun required, shade tolerance, or fire tolerance.

Work individually on this assignment. Some of the information you need will be discussed in class; time will be provided for you to do internet research to complete the rest of the sections of your portfolio.

A great resource for information about these plants is the USDA Plant Database: <http://plants.usda.gov/>. Another great site is the OSU Horticulture Department: <http://oregonstate.edu/dept/ldplants/>.

Common Name	Scientific Name	Part to Sketch
Salal	<i>Gaultheria shallon</i>	Leaf
Vine Maple	<i>Acer circinatum</i>	Leaf
Big Leaf Maple	<i>Acer macrophyllum</i>	Leaf
White Alder	<i>Alnus rhombifolia</i>	Leaf
Pacific Dogwood	<i>Cornus nuttallii</i>	Leaf
Blue Ryegrass	<i>Elymus glaucus</i>	Seed head
Oregon Ash	<i>Fraxinus latifolia</i>	Leaf
Cow Parsnip	<i>Heracleum lanatum</i>	Entire plant
Garry Oak or Oregon White Oak	<i>Quercus garryana</i>	Leaf
Osoberry	<i>Oemleria cerasiformis</i>	Leaf
Poison Oak	<i>Rhus diversiloba</i> or <i>Toxicodendron diversilobum</i>	Leaf
Trailing Blackberry	<i>Rubus ursinus</i>	Leaf
English Ivy	<i>Hedera helix</i>	Entire plant
Himalayan Blackberry	<i>Rubus discolor</i>	Leaf
Horsetail	<i>Equisetum arvense</i>	Entire plant