

Common Name: Western Redcedar
Scientific Name: *Thuja plicata*

Sun Exposure: Part shade

Average Size: 150-200 feet tall and 3-10 feet in diameter

Moisture: Prefers moist to wet sites; **not** drought tolerant

Elevation: Low to mid elevations (sea level to 4,000 feet)

Soils: Prefers moist, loamy soils

Shape: Coniferous tree, with an open pyramidal crown of frond-like lateral branches

Foliage: Evergreen ~Needles are 1/16" to 1/8" long, scale like in opposite pairs, closely appressed to the twig

Flower: N/A

Fruit: N/A

Notes:

- May need protection from deer & elk browsing when young.
- Prefers moist sites along river bottoms, shaded forests, seeps, etc.
- Used extensively by Pacific Northwest native peoples
- Cones are only about 1/2" long

