**Common Name:** Douglas Fir  
**Scientific Name:** *Pseudotsuga menziesii*  

**Sun Exposure:** Full sun to part shade  
**Average Size:** 100-200 feet tall and 3-6 feet in diameter  
**Moisture:** Prefers moist, but not wet soils.  
**Elevation:** Ranges from sea level to 7,500 feet  
**Soils:** Will grow on a variety of soils but does best in deep, moist, sandy loams and poorest on gravelly soils; pH range from 5 to 6  
**Shape:** Coniferous tree with broad, pointed, pyramidal crowns  
**Foliage:** Evergreen ~Needles are about 1 inch long, soft, slender, yellow-green, grey-green or blue-green; linear and flattened spirally arranged, with two broad, white bands on the underside  
**Flower:** N/A  
**Fruit:** N/A  
**Notes:**  
- Not a true fir  
- State tree of Oregon  
- Most important lumber tree in the nation