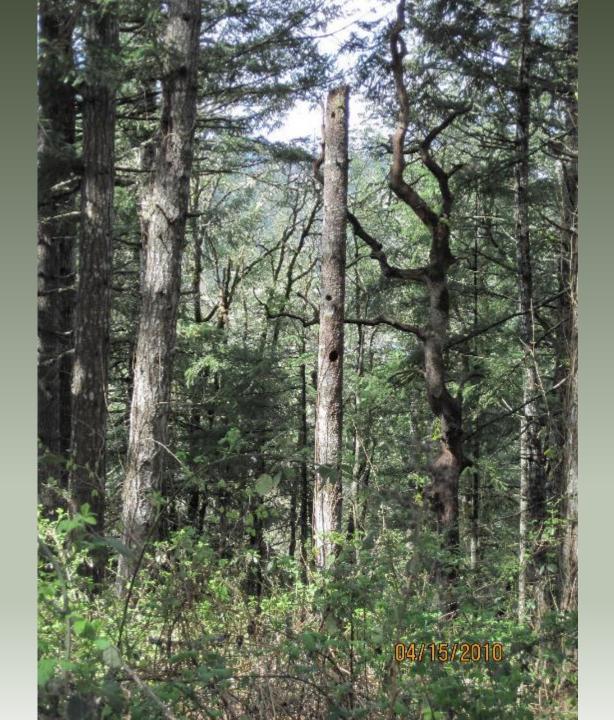
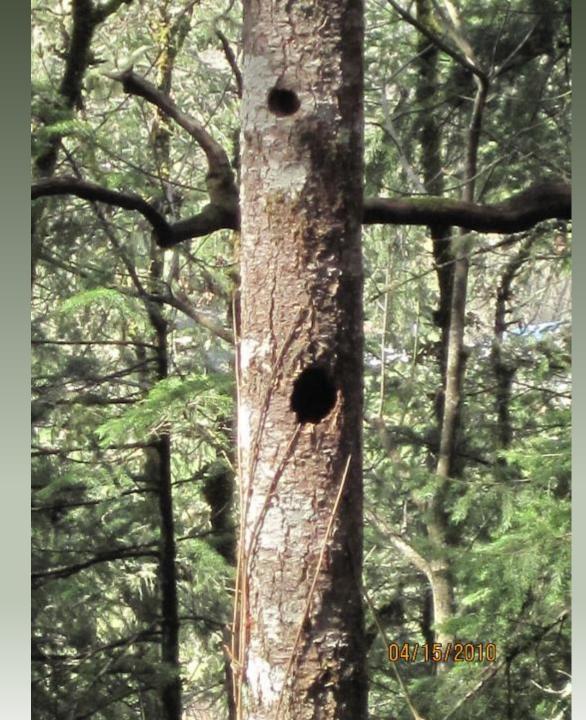
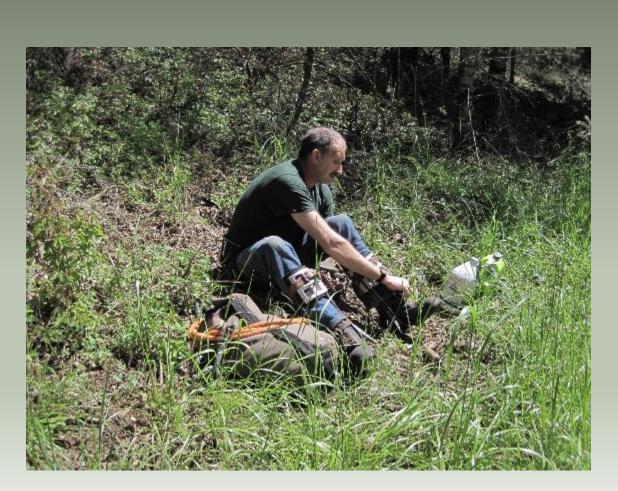


- A place to perch
- Food for nutrient recyclers and foragers
- Cavities (1 in 8 birds cavity nesters)
- Dead wood on forest floor = Seed bed, cover, water retention
- The unseen world: microbes make forest more resilient, improve soil grow better trees, provide ecosystem services











Girdling via hack and paint





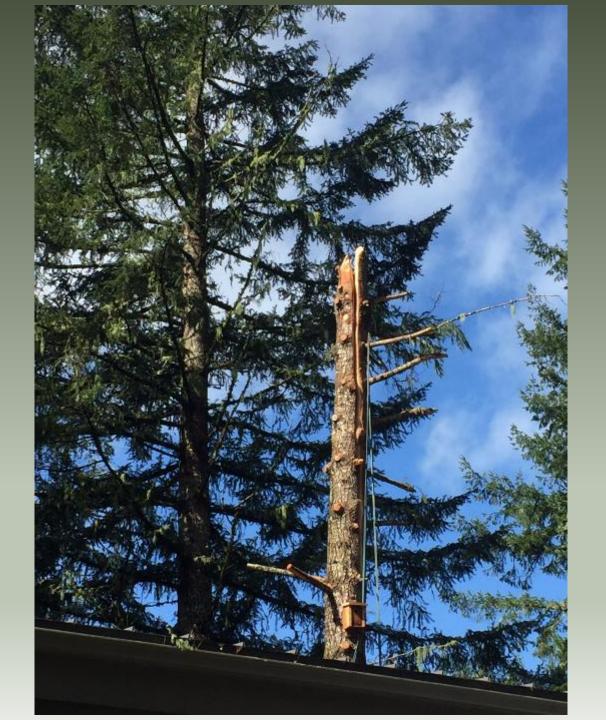


















TREE FARM OR FOREST?

Healthy Ecosystems

- Complex & diverse
- Provide lifelong learning
- Innumerable ecosystem services
- A high-value place in the matrix of human landscapes



LEARNING RESOURCES

- Mid-Valley Birding listserv
- BIRDING BY EAR! (Audubon & others)
- Bugguide.net
- Classes at Jackson Bottom, Metro,
 Tualatin, etc
- Corvallis Environmental Ctr
- Straub Env Center