## **Native Trees of Western Washington Worksheet**

1.	1. What are the two key types of trees?	
2.	2. What are silvical characteristics?	
3.	3. What are stomatal bands?	
4.	4. What is seasonal foliage loss, and what species does it affect?	
5.	5. Which species:	
	a. Is famous for the laxative properties in its bark:	
	b. Has five needles per bundle:	
	c. Has a droopy top:	
	d. Is particularly resilient:	
	e. Has the fastest juvenile growth:	
	f. Has a leaf margin that rolls under slightly:	
	g. Keeps its leaves for 1 $\frac{1}{4}$ growing seasons:	
	h. Is really versatile and both shade tolerant and fast growing:	
6.	6. List some trees under each of the following features:	
	<u>Shade Tolerant</u> <u>Shade Intolerant</u>	
	Wet Tolerant Wet Intolerant	
	Diseases Resistant Susceptible to Disease	

## In-depth resources on native trees in Washington

- 1. Arno, S.F. and R.P. Hammerly. 2007. *Northwest Trees*. The Mountaineers Books.
- 2. Burns, R.M. and B.H. Honkala. 1990. Silvics of North America.
  Agriculture Handbook 654. USDA Forest Service.
  <a href="http://www.na.fs.fed.us/spfo/pubs/silvics manual/table of contents.htm">http://www.na.fs.fed.us/spfo/pubs/silvics manual/table of contents.htm</a>
- 3. Jensen, E.C. and C.R. Ross. 2005. *Trees to know in Oregon*. EC 1450. Oregon State University Extension.
- 4. Mosher, M.M. and K. Lunnum. 2003. *Trees of Washington*. Washington State University Extension Bulletin EB0440. <a href="https://pubs.wsu.edu/ltemDetail.aspx?ProductID=13321">https://pubs.wsu.edu/ltemDetail.aspx?ProductID=13321</a>
- 5. Parish, R., R. Coupe, and D. Lloyd. 1999. *Plants of Southern Interior British Columbia and the Inland Northwest*. Lone Pine Publishing.
- 6. Pojar, J. and A. MacKinnon. 1994. *Plants of the Pacific Northwest Coast*. Lone Pine Publishing.
- 7. Zobrist, K.W. 2014. Native Trees of Western Washington. WSU Press.

