**APPENDIX B**

**Additional Resources and References**

Local parks offer naturalist-oriented activities, such as nature walks. Some also sponsor work parties to remove invasive weeds and improve stream habitats. Some offer volunteer naturalist training programs. See Seattle Department of Parks and Recreation online at [www.seattle.gov/parks/](http://www.seattle.gov/parks/) and Seward Park Audubon Center at www.sewardpark.audubon.org/.

**Amphibians and Reptiles**

Jones, Leonard, Olson. 2005. Amphibians of the Pacific Northwest. Seattle: Seattle Audubon Society.

Nussbaum, Ronald A., E.D. Brodie Jr., and R.M. Storm. 1983. Amphibians and Reptiles of the Pacific Northwest. Moscow, Idaho: University of Idaho Press.

St. John, Alan. 2002. Reptiles of the Northwest. Auburn, Washington: Lone Pine Publishing.

**Birds**

McNair-Huff, Rob and Natalie. 2005. Birding Washington. Guilford, Connecticut: Falcon Guides.

(On-Line)

Cornell Lab of Ornithology. Bird songs of the Pacific Northwest. Macaulay Library.

<http://www.allaboutbirds.org/>

Cornell Lab of Ornithology. Watch four 10-minute videos on Better Bird Identification: 1. Size & Shape; 2. Color Pattern; 3. Behavior; 4. Habitat

<http://www.allaboutbirds.org/Page.aspx?pid=1270&ac=ac>

National Audubon Society. Find your local chapter with interesting activities listed.

<http://www.audubon.org/search-by-zip>

Seattle Audubon Society. Information about birds, birding sites, destinations.

[http://www.birdweb.org](http://www.birdweb.org/)

Seattle Foundation. Bird Note, a daily two-minute radio show with stories about birds, the environment, and more. KPLU (88.5 FM) weekdays, 8:58 AM. A good introduction on learning to recognize bird songs and calls.

<http://www.birdnote.org/>

Patuxent Wildlife Research Center. U.S. Geological Survey.

[http://www.pwrc.usgs.gov](http://www.pwrc.usgs.gov/)

***Smartphone and Smartpad Apps***

Audubon Bird Best all round, fast, multiple recordings and photos, connection to eBird for locating birds seen recently near you (uses GPS)

iBird Pro Fast, efficient, popular, few sounds

Sibley Birds Most recordings, artwork by Sibley (not photos), tunable to region

Merlin Free! Cornell, fewest bird species – for beginners

Bird Tunes

Birds Eye

**Butterflies**

Neill, William. 2007. Butterflies of the Pacific Northwest. Missoula, Montana: Mountain Press Publishing Company.

Nunnallee, David and James, David G. 2011. Life Histories of Cascadia Butterflies. Corvallis, Oregon: Oregon State University Press.

Pyle, Robert Michael. 2002. The Butterflies of Cascadia: A Field Guide to All the Species of Washington, Oregon, and Surrounding Territories. Seattle: Seattle Audubon Society.

**Climate**

Laskin, David. 1997. Rains All the Time. Seattle: Sasquatch Books.

Mass, Cliff. 2004. The Weather of the Pacific Northwest. Seattle: University of Washington Press. See also Cliff Mass’ weather blog at: **cliffmass.blogspot.com** for daily updated weather forecasts and comments with interesting weather information and illustrations.

**Ferns**

Ross, Charles R. 1983. Ferns to Know in Oregon. Corvallis, Oregon: Oregon State University Extension Service, Extension Bulletin 785.

Vitt, Dale et al. 1988. Mosses, Ferns & Lichens of Northwest North America. Edmonton, Alberta, Canada: Lone Pine Publishing.

**General Ecology and Natural History**

Alden, Peter, and Paulson, Dennis. 1998. National Audubon Society Field Guide to the Pacific Northwest. New York: Alfred A. Knopf.

Franklin, Jerry F., and C.T.Dyrness. 1973. Natural Vegetation of Oregon and Washington. Portland, Oregon: U.S. Forest and Range Experiment Station, U.S. Department of Agriculture.

Kruckeberg, Arthur R. 1991. The Natural History of Puget Sound Country. Seattle: University of Washington Press

(On-Line)

Burke Museum of Natural History and Culture. Has online field guides with pictures of many plants and animals. They describe birds, mammals, reptiles, amphibians, fish, and geology. There you can find terrific photos and descriptions of most plants found in Washington.

The University of Washington Herbarium (WTU) image collection with photos for the plants and lichens of Washington state is found on this site.

[www.biology.burke.washington.edu](http://www.biology.burke.washington.edu) and

<http://www.washington.edu/burkemuseum/fieldguide/index.php>

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**General Plants**

Biek, David. 2000. Flora of Mount Rainier National Park. Corvallis, Oregon: Oregon State University Press. A key guide to Mt. Rainier flowers.

Pojar, Jim, and MacKinnon, Andy. 2004. Revised. Plants of the Pacific Northwest Coast: Washington, Oregon, British Columbia, & Alaska. Auburn, Washington: Lone Pine Publishing. Organized by families and includes trees, shrubs, wildflowers, ferns, lichens, etc.

Turner, Mark and Gustafron, Phyllis. Wildflowers of the Pacific Northwest. Timber Press Field Guide.

(On-Line)

Washington Native Plant Society. You might be interested in their activities including their plant steward program. You can find plant lists for many popular hikes on their website. Plant lists can make life easier by reducing the number of possible options.

[http://www.wnps.org](http://www.wnps.org/)

wildflowersearch.com.

Search for wildflowers by location coordinates, parks and trails, week of the year, elevation, habitat, flower parts, including color, shape and size, family and genus.. Colored photos of most likely plants to be found in the area with links to other photos and databases

www.plants.usda.gov. Search by common or scientific name, state and more. 50,000+ plant images, state plant checklists.

***Smartphone and Smart Pad apps***

Audubon Wildflowers

Applicable to whole country, has advanced search by plant form and habitat

Washington Wildflowers. By Mark Gustafson and the University of Washington Burke Museum.

Best for Washington, range maps by county, great photos by Mark Turner

**General Wildlife**

Moskowitz, David. 2010. Wildlife of the Pacific Northwest: Tracking and Identifying Mammals, Birds, Reptiles, Amphibians, and Invertebrates. Portland, Oregon: Timber Press.

**Geology of the Northwest**

Babcock, S. and B. Carson. 2000. Hiking Washington’s Geology. Seattle: The Mountaineers.

Williams, H. 2002. The Restless Northwest. Pullman, Washington: WSU Press.

The Nature of Earth: An Introduction to Geology. 2006. J. Renton (instructor), The Teaching Company, Chantilly, VA. [DVD set, 36 lectures, 30 minutes each.

**Insects**

Borror, Donald J., and White, Richard E. 1970. A Field Guide to the Insects of America North of Mexico. Houghton Mifflin Company. Peterson Guide Series.

Milne, Lorus and Margery. 1980. National Audubon Society Field Guide to North American Insects and Spiders. New York: Alfred A. Knopf.

(On-Line)

Bug Guide.Net .An easy access key to bug families with supporting information. Identification, images, & information for insects, spiders & their kin for the United States & Canada.

<http://www.bugguide.net/node/view/15740>

**Mammals**

Eder, Tamara. 2002. Mammals of Washington and Oregon. Auburn, Washington: Lone Pine Publishing.

**Mushrooms**

McKenny, Margaret, and Stuntz, Daniel E. 1987. The New Savory Wild Mushroom. Seattle: University of Washington Press. Revised and enlarged by Joseph F. Ammirati.

(On-Line)

Puget Sound Mycological Society. The place to continue learning about mushrooms and lichens.

[http://www.psms.org](http://www.psms.org/)

**Salmon and Trout**

(On-Line)

Washington Department of Fish and Wildlife. Effective May 1, 2013 to April 30, 2014. Fish Washington: Sport Fishing Rules.

<http://www.wdfw.wa.gov/fishing/regulations>

**Seashore**

Harbo, Rick. 1997. Shells and Shellfish of the Pacific Northwest. Madeira Beach, B.C., Canada: Harbour Publishing.

Sheldon, Ian. 1998. Seashore of the Pacific Northwest. Vancouver, B.C., Canada: Lone Pine Publishing.

Snively, Gloria. 1983. Exploring the Seashore in British Columbia, Washington and Oregon. Vancouver, B.C., Canada: Gordon Soule Publishing.

Sept, Duane J. Beachcomber’s Guide to Seashore Life in the Pacific Northwest. Madeira Park, B.C., Harbour Publishing.

Brown, Vinson and Rovetta Ane, Exploring Pacific Coast Tidepools. Happy Camp, CA, Naturegraph Publishers.

Kozloff, Eugene N., Seashore Life of the Northern Pacific Coast, An Illustrated Guide to Northern California, Oregon, Washington and British Columbia. , Seattle and London, University of Washington Press.

**Shrubs and Trees**

Mosher, Milton M. and Lunnum, Knut. 2003. Trees of Washington., Washington State University Extension.

***Smartphone & Smartpad apps***

Vtree Free! Put out by Virginia Tech, has questions for ID, uses GPS location to narrow tree possibilities.

**Wildflowers**

Lyons, Chester Peter. 1999. Trees & Shrubs of Washington,: Lone Pine Publishing.

Kruckeberg, Art and Sykes, Karen and Romano, Craig. 2004. Best Wildflower Hikes: Washington. The Mountaineers Books.

Pojar & Mackinnon, Plants of the Pacific Northwest Coast, Washington, Oregon, British Columbia & Alaska, Lone Pine. This book is organized by plant family and type and includes a description of plant habitats,trees, shrubs, wildflowers, aquatics, grasses, fern, mosses & liverworts and lichen. Plant descriptions often include ethnobotany or medical uses and interesting facts. It contains a number of keys and an excellent glossary.

Turner, Mark and Gustafson, Phyllis. 2006. Wildflowers of the Pacific Northwest. Portland, Oregon: Timber Press. Most comprehensive, but index works best with scientific name and can be frustrating. Organized by flower form, number of petals and color. Distribution maps by county. A bit large for a field guide. Includes Oregon and northern California.

**Other Useful Outdoor Apps**

*Audubon Nature Series*. All have advanced search by habitat and form and great photos. They are new and some information is missing. All Audubon apps have good general information about terminology and man in nature. Individual apps for:

Trees

Mammals

Reptiles & Amphibians

Mushrooms

Insects & Spiders

Fish

Butterflies

*Audubon Nature – Pacific Northwest* (Includes all of above except mushrooms, plus seashells and seashore life)

*Peakfinder Earth* – finds your location and shows the names of all the peaks around you

*US Topo Maps* – Download USGS topo maps. Can be used to follow your path on the hike. Free version, has limited number of paths saved and some limitations on number of downloads.

*WTA Trailblazer* –Links to Washington Trail Association database of hikes. Finds hikes in your GPS located area. Has reviews by recent hikers on trail conditions. Free!