

Willamette Valley Ecology Research Questions

Field Biology

Using information from the web sites that you found for the Willamette Valley Ecology Website Research assignment, answer each of the following questions. Each of your answers has to use complete sentences and be at least one paragraph that fills up half a page. You have to include a list of references following the answer for each question, using the APA format outlined on this web site: <http://citationmachine.net/index2.php?reqstyleid=2>.

1. Why are native plants an important part of Willamette Valley ecosystems?
2. How can non-native plants cause problems for Willamette Valley ecosystems?
3. Why are oak savannah landscapes such a rare environment in the Willamette Valley?
4. How do Fender's Blue Butterfly and Kincaid's Lupine interact with each other?
5. What are some of the advantages and disadvantages to using fire as a tool to create and maintain oak savannah landscapes?

When you are done, save this document to your H drive. Then, e-mail the document as an attachment to: jerry.heilman@corvallis.k12.or.us. **For full credit, the subject line of your e-mail has to include your class period, your full name, and "WV Ecology Questions" – in that order.** For example, if I were a 5th period field biology student, I would use the following as my e-mail subject: "5th Period Jerry Heilman WV Ecology Questions". If you do not include all of the subject information in the correct order, I will just send it back to you!