

Location Information for Kincaid's Lupine Study

Field Biology

Please record all information for steps in **bold** – *save this information* in a Microsoft Word file for inclusion in your introduction. You may work with a partner on the GIS website, but you need to record all the information individually!

1. Go to the Benton County Zoning Map GIS website:
<http://gis.co.benton.or.us/ZoningMap/index.htm>
2. Click on the “+” sign next to “Legend” and select all of the Aerial Photo layers. Also select all of the “Natural Feature” and “Water” layers. Uncheck the “Zoning” layer.
3. Locate your house by zooming into the Corvallis area and finding your street.
4. Click on the plus sign next to “Identify” and choose “Taxlots and Addresses”
5. Using the “Identify” tool (the little blue icon with an “i” in it), click on your house to show the official owner.
6. From the “Identify” menu, choose “NRCS Soils”. Identify the soil type at your house. **Record this information.**
7. Next, zoom out to the entire map by clicking on the globe icon (“Zoom to Map Extent”). Locate our class project site at the Noyes Property (in the upper right-hand corner of the “R5W” and “T11S” box – if you don’t see it at first, zoom in on a slightly larger area). Our site is the undeveloped area on the west side of Highland Dr. just past Crescent Valley High School.
8. Locate any wetlands or streams in or near our project site. Use the “. **Record a verbal description of the location of any streams near the site.**
9. Select the Tax Lot information in the Identify menu
10. Identify the owner of our project site. **Record this information.**
11. Identify the soil type at our project site. **Record this information.**
12. Save this image to your H: drive – click the “+” sign next to the “Print” option and select 8.5” x 11” landscape. Then click the print button, and right-click on the image and choose “Save Picture As...”. You should save the pictures in Bitmap (.bmp) format.

