

Bio 1C Fall 2009 class project

You will be working in the same teams you work with during your field trip to the Big Creek reserve

1. Your goal is to make a 10 minute **powerpoint** presentation on your proposal, and to convince us of the importance and feasibility of your project. If there are more than 2 of you, make it 12 minutes.
2. Use material available to you: Internet, scientific journals, books, people, newspapers. You must use a minimum of 6 sources, and list those. *At least 3 sources* must be peer reviewed journals or scientific reports. You may use more than 6.
3. Research some background on your proposal idea, and include that (this is really #2 above).
4. Write your references in the proper format (APA etc.)
5. Your presentation should include
 - background information on your topic/idea
 - Your proposed study (your observations and your *hypothesis*)
 - The significance (why this is important)
 - Methods: how will you sample?
 - Expected results – at least some idea about what you expect based on what you observed and the background reading you've done.
 - A conclusion: this is where you put it back into the larger context, hit your significance again, and convince us this is a great idea, and feasible.