SOURCE PRESENTATION OUTLINE

Storm Water / Watershed project

Address all 11 parts; some parts may take more than one slide. Text should be 22 point or more. Use images and facts to tell your story.

1. Title Slide:
   - Title, Student Names, School, Date

2. Parameters Background:
   - What is your parameter? Interesting facts?
   - What products is it in?
   - How does it get into the water?
   - How does it affect life?

3. Map of site or local watershed:
   - Map of where we got our water samples (ex. school map, Google map)

4. Prediction / Hypothesis

5. Responding variable - Manipulated variables – Control Variables

6. List of Materials:
   - Include water collection materials as well as experiment materials
7. Procedures:
   - Include water collection procedures. Be thorough enough that your audience could repeat your experiment.

8. Data Table/Graph:
   - Make sure to clearly label all parts and use units.

9. Data Analysis/Conclusion:
   - What did your data tell you? Did you agree, disagree, or were you undecided about your prediction? Use data to explain your case.

10. Evaluation:
   - 3 things you did well
   - 3 things you’d do to improve your experiment (assuming that you had all the resources and time that you needed)

11. Three new testable research questions:
   - 3 research ideas you’d be interested in exploring further

12. Empowerment/PSA Slides
   - Discuss how your audience is impacting Puget Sound.
   - Why should they care? Why does it matter?
   - What can they do about it; how can they change their behavior?