



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?