## Seeing Science Presentation Expectations

- 1. Who? What? Why? (A short description of you and your project it can be text or a short video one minute or less)
  - a. Introduce yourself
  - b. What is the idea for your project?
  - c. Why did you choose this idea? Why does it matter?
- 2. Why? Tell us more! (Can include video, pictures, text, etc.)
  - a. Why did you do this project? (Talk about the overall purpose of *Seeing Science* as well)
  - b. What or who inspired your idea?
  - c. What were you trying to accomplish (Build skills and/or knowledge, answer a question or problem, inspire,..)?
- 3. How? What did your project entail? How did you do it? (Include pictures and video)
  - a. What skills did you have to learn before starting your project? (ex: iPad? Photography?)
  - b. How did you do your background research and what did it tell you?
  - c. What steps did you take to begin your project?
  - d. What materials did you need?
  - e. What was your full plan to accomplish your 'why'? (Describe your experiment, observation/analysis, prototype, editing, etc.) How did you find your answer?
  - f. What observations did you collect throughout your project and how? (Measurements, written observations, photos, videos, etc.)
- 4. What? (Gather your evidence neatly and summarize photos, videos, graphs, tables, etc.)
  - a. What are the main results, findings, or accomplishments of your project?
  - b. Summarize and discuss your results.
  - c. What did you learn? Discover?

## 5. So What?

- a. Why are your results, discoveries and accomplishments important?
- b. Show one beautiful art piece you have created and discuss its scientific and artistic significance.
  - i. What does it represent scientifically (What is the science behind it? How does this image or video capture something of scientific importance?)?
  - ii. What does it represent artistically (Is it aesthetically pleasing? Inspiring? Does it tell a story?)? Explain.

## 6. Now What?

- a. What would you have done differently?
- b. What will you do next?
- 7. References