

B Unit 04: Project Presentation/Reflection

Content Area: **Science**
Course(s): **Robotics A**
Time Period: **Generic Time Period**
Length: **3**
Status: **Published**

Standards

SCI.9-12.HS-ETS1-4	Use a computer simulation to model the impact of proposed solutions to a complex real-world problem with numerous criteria and constraints on interactions within and between systems relevant to the problem.
SCI.9-12.HS-ETS1-3	Evaluate a solution to a complex real-world problem based on prioritized criteria and trade-offs that account for a range of constraints, including cost, safety, reliability, and aesthetics, as well as possible social, cultural, and environmental impacts.

Enduring Understandings

- Content organization, visual representation, delivery, timing and practice are crucial components to a compelling presentation.
- Informative speech requires various methods of communication ensure the audience grasps the intended information.

Essential Questions

- What preparations should be made to ensure your audience obtains a full understanding of your work?
- What tactics can be used during a presentation to properly communicate information to an audience about a developed product?

Resources

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- Presentation Guidelines
- Form - Presentation prep and materials
- Presentation rubric and feedback