07. IDK Projects: Teach us about something you like!

Content Area: Course(s):

Science

Time Period: Semester 1
Length: 4 weeks
Status: Published

Standards

SCI.HS-LS1 From Molecules to Organisms: Structures and Processes

SCI.HS-LS3 Heredity: Inheritance and Variation of Traits

Stability and Change

Feedback (negative or positive) can stabilize or destabilize a system.

Enduring Understandings

- You can take "a lot" of information and digest it in a relatively short period of time so that it is meaningfully prepared and presented in an understandable way.
- Big Ideas can be "common language" to help others understand.
- One doesn't need to know everything about everything to learn something, develop an understanding, and present it professionally and competently.

Essential Questions

- -Why is it important to understand how the human body works?
- -What would happen if one system did not function properly?
 - You can take "a lot" of information and digest it in a relatively short period of time so that it is meaningfully prepared and presented in an understandable way.
 - Big Ideas can be "common language" to help others understand.
 - One doesn't need to know everything about everything to learn something, develop an understanding, and present it professionally and competently.

Knowledge and Skills

NGSS Skills/Practices

- Asking Questions.
- Developing and Using Models.
- · Analyzing and Interpreting Data.
- Using Mathematics and Computational Thinking.
- Constructing Explanations.
- Engaging in Argument from Evidence.
- Obtaining, Evaluating, and Communicating Information.

Knowledge:

• The course Big Ideas have connections to everything!

Assessments

https://docs.google.com/document/d/1wR7bQF-8AQoRrt0g4C3hKja0yjwDjC9 BiAmONWbTcI/edit?usp=sharing

Modifications

https://docs.google.com/document/d/1ODqaPP69YkcFiyG72fIT8XsUIe3K1VSG7nxuc4CpCec/edit?usp=sharing