Activity: Weekly Science Conclusions
April Packet - Science: Assignment 1.3 and 1.4

Grade 7th  Class Science  Teachers: Sanford/Constantine

Key Content/Modeling

Assignment 1: Weekly Science Conclusion.
Assignment 2: Using the APRIL packet, scroll down to page 110 which is the beginning of the SCIENCE section. This week you will be working on Lessons 1.3 “Population”, pages 116-118 and Lesson 1.4 “Population Growth Patterns”, pages 119-122.

You Try

Lesson 1.3:
1. Read through the lesson paying attention to the information.
2. After reading the summary find the “Review” questions and answer them and submit your work to your teacher.
3. If you have access to the internet do the “Explore More” section located above the review section and answer the four questions. Share your “Explore More” findings with your family.

Lesson 1.4: Follow the same steps from Lesson 1.3

Show me what you know (Proof of learning)
Student’s submitted responses to the review questions from both lessons.

Self-Assessment
- What is the role of an Ecologist?
- What does the population growth rate tell us?

Priority Standard(s):
7-LS2-1 - Analyze and interpret data to provide evidence for the effects of resource availability on organisms and populations of organisms in an ecosystem.
7-LS2-2 - Construct an explanation that predicts patterns of interactions among organisms across multiple ecosystems.

What am I learning?
- How population is determined
- Factors that affect population growth

How do I know I learned?
- Demonstrates how population is determined
- Describes three factors that affect population growth

EXTRA LEARNING OPPORTUNITIES: