

Amplify Science

Oct. 11, 2018

Day 3/27



At the end of today's lesson you will;

- Why do populations change over time?

Classwork-

- Amplify - Natural Selection 1.5.
- Students begin to investigate how different traits can affect an organism's ability to survive by investigating the claim: Yellow color is always an adaptive trait in a yellow environment. Students run tests in the SIM, record their observations, and weigh the evidence for and against the claim. They gain more evidence supporting the idea that adaptive traits become more common in a population over time and non-adaptive traits become less common. They also learn that an environment can affect whether a trait is adaptive or not.

Homework-

- Finish the homework questions from NS 1.5.4.
- Review the Natural Selection unit vocabulary terms on QUIZLET.