

Evaluate

PURPOSE

- Formative - For students to assess their understand of the learning objectives
- Summative - For the teacher to assess student understanding of the learning objectives

LEARNING OBJECTIVES

HS-LS2-6. Evaluate the claims, evidence, and reasoning that the complex interactions in ecosystems maintain relatively consistent numbers and types of organisms in stable conditions, but changing conditions may result in a new ecosystem.

HS-LS2-7. Design, evaluate, and refine a solution for reducing the impacts of human activities on the environment and biodiversity.

Stability and Change - Much of science deals with constructing explanations of how things change and how they remain stable. (HS-LS2-6),(HSL2-7)