

# Biodiversity & Change

**SPI:** 3210.5.1-6

**Topics:** **History of Biological Diversity-** Fossil Evidence (14.1), Origins (14.2), Mechanisms of Change/Natural Selection (15.3), **Classification** – History of Classification (17.1), Modern Classification, Amino Acid Sequences & DNA (17.2), Domains and Kingdoms (17.3), Comparative Anatomy (21.1).

**Objective:** **Compare/contrast structural, functional, and behavioral adaptations of animals or plants found in different environments.**

**E.Q.:** How do fossils help biologists understand the history of life on Earth? What is the goal of biologists who classify living things? What is natural selection? How do organisms adapt to a changing environment?

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**EOC: Biodiversity & Change (13%) # items 6-7**