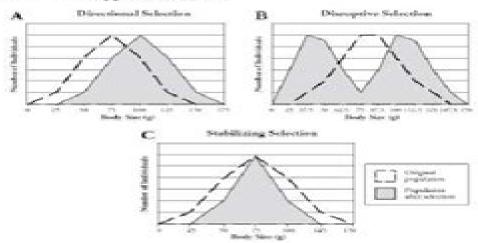
#### Selection and Speciation

How can changes in a population result in the formation of a new species?

#### Why?

Have you ever wondered how the great diversity of life on Earth has come about or how a single new species forms? Environmental pressures may cause populations to change over time or evolve. This is because an organism's ability to live to adulthood in its current environment will determine its reproductive success and ability to pass on its genes. But changes within a population can occur without creating a new species. At what point do scientists start thinking of a new name for a species?

Model 1 - Three Types of Selection



- 1. What variables do the graphs in Model 1 compare?
- What are the three types of selection illustrated in the graphs in Model 1?
- According to the graphs in Model 1, there is variation in the body mass in the original population. Using your knowledge of genetics, describe how this variation is possible.
- 4. Refer to graph A of Model 1.
  - a. How is the population that has experienced selection different from the original population?
  - b. Fitness is defined as the relative ability of an individual (or population) to survive, reproduce, and pass on genes. Which individuals in the original population appear to display better fitness?
  - c. As a group, propose some characteristics of the environment that could lead to the population changes illustrated in graph A.
- Refer to graph B of Model 1.
  - a. How is the population that has experienced selection different from the original population?
  - b. Which individuals in the original population appear to display better fitness?
  - c. As a group, propose some characteristics of the environment that could lead to the population changes illustrated in graph B.
- Refer to graph C of Model 1.
  - a. How is the population that has experienced selection different from the original population?
  - b. Which individuals in the original population appear to display better fitness?
  - c. As a group, propose some characteristics of the environment that could lead to the population changes illustrated in graph C.

# **Evolution And Selection Pogil Answer Key**

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**Evolution And Selection Pogil Answer Key:** 

# Reviewing **Evolution And Selection Pogil Answer Key**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Evolution And Selection Pogil Answer Key**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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