

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?
2. What are the three types of selection illustrated in the graphs in Model 1?
3. 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.
5. 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.
6. 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.

Selection Speciation Pogil Ap Answer Key

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Selection Speciation Pogil Ap Answer Key:

Decoding **Selection Speciation Pogil Ap Answer Key**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Selection Speciation Pogil Ap Answer Key**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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