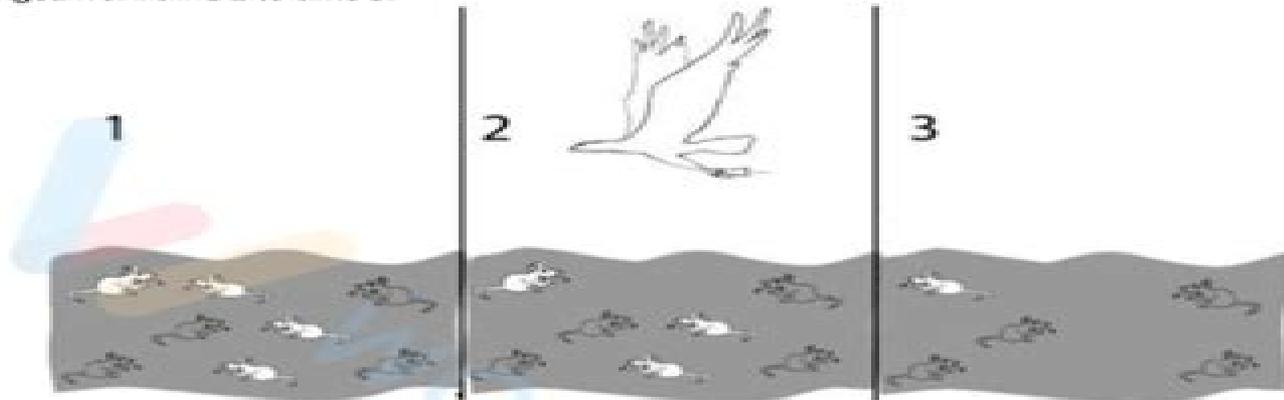


Evolution by Natural Selection¹

I. What is evolution by natural selection?

A population of mice lived in a desert with gray sand. These drawings show how the population changed from time 1 to time 3.



1a. Describe how the population of mice was different at time 3 compared to time 1. Explain what happened to cause this difference.

1b. Suppose the mice in drawing 3 had babies. What color fur do you think most of the babies would have? Explain your reasoning.

Next, you will learn some vocabulary that is useful for analyzing how populations change and why.

- **Evolution** is defined as a change over time in the inherited characteristics of a population.
- **Fitness** is defined as the ability to survive and reproduce.

2. For the mice in the figure, which characteristic increased fitness?

3. The term fitness can have two different meanings, depending on what subject you are discussing.

What does the term fitness mean when biologists are discussing evolution?

What does the term physical fitness mean?

¹ By Drs. Ingrid Waldron and Jennifer Doherty, Dept Biology, University of Pennsylvania. © 2018. Teachers are encouraged to copy this Student Handout for classroom use. A Word file, alternative versions of the simulation, and Teacher Preparation Notes with instructional suggestions and background information are available at <http://usermedia.brynmawr.edu/exchange/waldron/naturalselection>



Evolution By Natural Selection Worksheet Answers

Michael Rajnik



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