



Name:

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Date:

10-01-2022

Student Exploration: Evolution: Mutation and Selection

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: adaptation, allele, allele sequence, chromosome, evolution, fitness, gene, genotype, mutation, natural selection, phenotype, trait

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. Imagine a white lizard and a brown lizard sitting on a brown rock. A hawk is circling overhead hunting for its next meal. Which lizard do you think the hawk would most likely try to catch? Explain your choice.

The white lizard, as it stands out more and is easier to see.

2. Now imagine that the same two lizards were sitting on a dune of white sand. Which lizard do you think the hawk would then most likely try to catch? Why?

The brown lizard, as it stands out in contrast to the surrounding white sand.

Gizmo Warm-up

How long could a parrot survive in Antarctica? It would probably not survive long. Parrots do not have **adaptations**—or helpful characteristics—to survive icy cold weather. Because of this, a parrot is not fit for Antarctica. **Fitness** describes how well an organism can survive and reproduce in an environment.

In the *Evolution: Mutation and Selection* Gizmo, you will see how a species' fitness can change over time as it becomes better adapted to its environment.



1. On the SIMULATION pane, what is the **Average fitness** of the population?

50

2. On the CONTROLS pane, experiment with the **Background color** sliders.

A. Which background color results in the highest fitness?

Green

B. Which background color results in the lowest fitness?

Blue

Explore Learning Evolution Mutation And Selection Answer Key

**De-Shuang Huang, Chuanlei
Zhang, Qinhu Zhang, Yijie Pan**



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web where does the setting take place for this story q which character put a spell on ranita q what was felipe looking for at

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web scene 1 1 curtains open in a forest clearing men are frantically searching the ground from a nearby stone well ranita watches but remains unnoticed 2 man 1 frustrated keep looking if we don t find that golden arrow 3 man 2 we ll be on tortillas and water for the next month 4 men grumbling all agree enter felipe

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