

Name: _____

Date: _____

Student Exploration: Natural Selection

Vocabulary: biological evolution, camouflage, Industrial Revolution, lichen, morph, natural selection, peppered moth

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



The **peppered moth** (*Biston betularia*) is a common moth found in Europe, Asia, and North America. It is commonly found in two forms, or **morphs**: a dark morph and a light, speckled morph. Birds are a frequent predator of the peppered moth.

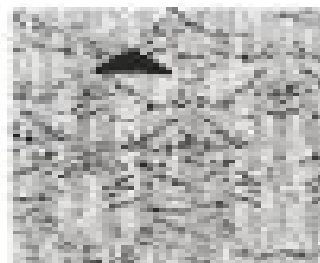
1. Which morph do you think would be easier to see on a dark tree trunk? _____
2. Which morph do you think would be easier to see on a light tree trunk? _____

Gizmo Warm-up

The Natural Selection Gizmo™ allows you to play the role of a bird feeding on peppered moths. The initial population of 40 moths is scattered over 25 tree trunks. Click on moths to capture them. Click the **Next tree** button to advance to the next tree.

1. Check that **LIGHT TREES** is selected. Click **Play** (▶), and hunt moths for one year.

- A. How many dark moths did you capture? _____
- B. How many light moths did you capture? _____



How many moths did you find?

- C. **Camouflage** is coloring or patterns that help an organism to blend in with the background. Which type of moth is better camouflaged on light bark? _____

2. If a forest contained mostly light-colored trees, which type of moth would you expect to be most common?

Activity A:
Light trees
Get the Gizmo ready:

- Click **Reset** (↺).
- Check that the **LIGHT TREES** tab is selected.



Introduction: Before the 19th century in England, the air was very clean. The bark on trees was usually light in color. Abundant **lichen** growing on tree trunks also lightened their appearance.

Question: How does the color of a peppered moth affect survival?

1. **Predict:** Over time, what will happen to the populations of light and dark moths on light trees?

Exploration Natural Selection Answer Key

L Cohen



Exploration Natural Selection Answer Key:

Exploration Natural Selection Answer Key Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the ability of words has been evident than ever. They have the ability to inspire, provoke, and ignite change. Such may be the essence of the book **Exploration Natural Selection Answer Key**, a literary masterpiece that delves deep into the significance of words and their effect on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book's key themes, examine its writing style, and analyze its overall affect on readers.

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