

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Student Exploration: Natural Selection

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

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

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



Photo by Mission Science

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.

- Which morph do you think would be easier to see on a dark tree trunk?  
A lighter color moth
- Which morph do you think would be easier to see on a light tree trunk?  
A dark colored moth

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 20 tree trunks. Click on moths to capture them. Click the **Next tree** button (or the **spacebar** on your keyboard) to advance to the next tree.

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

- How many dark moths did you capture? 10
- How many light moths did you capture? 11

- 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? light colored moth

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

I would think that the light colored moth is the most common in lighter colored trees.



How many moths can you find?

# Natural Selection Gizmo Answer

**SB Merriam**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the 'SB Merriam' text.

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