

Evolution: Natural and Artificial Selection

Gizmo Warm-up

Dog breeds and other varieties of domesticated animals were developed through **artificial selection**. Over many generations, breeders selected which animals to mate in order to select for desired traits. The *Evolution: Natural and Artificial Selection* Gizmo allows you to try your hand at breeding insects with a variety of colors. To begin, select the **Artificial selection** option.



1. Drag the 10 insects into the breeding alcoves on the left side of the Gizmo.
 - A. How many breeding pairs are there? _____
 - B. How many offspring are produced? _____
2. Circled insects have **mutations**, or changes to their DNA. How many of the offspring insects in this generation have mutations? _____

Activity B: Artificial selection	Get the Gizmo ready: <ul style="list-style-type: none">• Select Artificial selection.• Set the mutation rate to 2.0.	
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Question: How can a species be changed through artificial selection?

1. **Set a goal:** In this activity, your goal is to develop insects that are any color you would like.
What color do you want your insects to be? _____

2. **Make a plan:** Follow the directions in the Gizmo to produce five generations of insects.
 - A. How would you describe the process of artificial selection? _____

 - B. How will mutations be useful in achieving your goal color? _____

 - C. What strategy will you use to produce insects of your desired color? _____

Evolution Natural And Artificial Selection Level Gizmo

Key

Carl Jay Bajema

Evolution Natural And Artificial Selection Level Gizmo Key:

Artificial Selection and the Development of Evolutionary Theory Carl Jay Bajema, 1980

Development of Evolutionary Theory Carl Jay Bajema, 1982

Artificial Selection and the

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