



Date:

## Student Exploration: Evolution: Natural and Artificial Selection

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

### **Vocabulary:**

artificial selection  
breed  
chromosome  
evolution  
fitness  
genotype  
mutation  
natural selection, phenotype

*[Note to teachers and students: This Gizmo was designed as a follow-up to the Evolution: Mutation and Selection Gizmo. We recommend doing that activity before trying this one.]*

**Prior Knowledge Question** (Do this BEFORE using the Gizmo.)

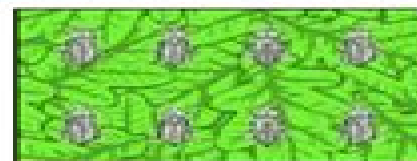


This illustration from an old textbook shows some of the over 150 different dog **breeds** that can be seen around the world today. How do you think all of these different breeds were developed?

They used artificial selection to breed new dog species

### **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?

There are 5 pairs

# Student Exploration Evolution Natural And Artificial Selection Answer Key

**Christian Drosten**



## **Student Exploration Evolution Natural And Artificial Selection Answer Key:**

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