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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.

Weeabullary:

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.



- 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

Evolution Natural And Artificial Selection Level Gizmo Key

Carl Jay Bajema

Evolution Natural And Artificial Selection Level Gizmo Key:

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