

Populations

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

### Student Exploration: Hardy-Weinberg Equilibrium

**GOALS:** alleles, genotype, Hardy-Weinberg population, Hardy-Weinberg principle, heterozygous, homozygous, Punnett square

**Prior Knowledge Questions (Click on **HELP** for the Glossary.)**  
 Suppose that a father and a mother, both heterozygous for the trait of eye color, have children. The children inherit the trait randomly, with the following probabilities:

BB	Bb
Bb	bb

1. Suppose that 24 children inherit the trait of eye color. What are the probabilities of the following results? (You can use the Punnett square to help you.)

2. In this situation, the number of heterozygous children is **12** and the number of homozygous children is **12**.

**Before Starting**  
 Each column represents a different trait. Each row represents a different allele. The number of each trait is shown in a different color. It is an adult because when a population reaches a state of Hardy-Weinberg equilibrium.

3. In this situation, the number of heterozygous children is **12** and the number of homozygous children is **12**.

4. Return to the **DESCRIPTION** tab. Click **Begin**, and then click **Start** (what happens?)

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# Student Exploration Hardy Weinberg Equilibrium Answers Key

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### **Student Exploration Hardy Weinberg Equilibrium**

In 1908, Godfrey Hardy and Wilhelm Weinberg independently discovered the laws that govern such populations. These laws can be explored in the Hardy-Weinberg Equilibrium Gizmo™. 1. The parrots you see on the SIMULATION pane represent a larger population of 500 parrots.

### **Student Exploration: Hardy-Weinberg Equilibrium**

Vocabulary: allele, genotype, Hardy-Weinberg equation, Hardy-Weinberg principle, heterozygous, homozygous, Punnett square Prior Knowledge Questions (Do these BEFORE using the Gizmo.) Suppose the feather color of a bird is controlled by two alleles, D

### **(DOC) Student Exploration: Hardy-Weinberg Equilibrium ...**

Hardy-Weinberg Equilibrium. Set the initial percentages of three types of parrots in a population and track changes in genotype and allele frequency through several generations. Analyze population data to develop an understanding of the Hardy-Weinberg equilibrium. Determine how initial allele percentages will affect the equilibrium state of the ...

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