

Name:

Victoria Steinmetz

Date:

Student Exploration: Mouse Genetics (One Trait)

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

Vocabulary: allele, DNA, dominant allele, gene, genotype, heredity, heterozygous, homozygous, hybrid, inheritance, phenotype, Punnett square, recessive allele, trait

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

1. The image shows a single litter of kittens. How are they similar to one another?

They all have spots, though they are different spots. They have the same type of fur and the size of their ears is about the same size.



2. How do they differ from one another?

They differ from each other because they have different color spots and size of spots. They have a few visible differences but they also have differences that cannot be seen only by the eyes. Like their personalities. All of the kittens have different kinds of personalities.

3. What do you think their parents looked like?

Their parents probably look similar to their kittens, they might have had spots and they are from the same cat family

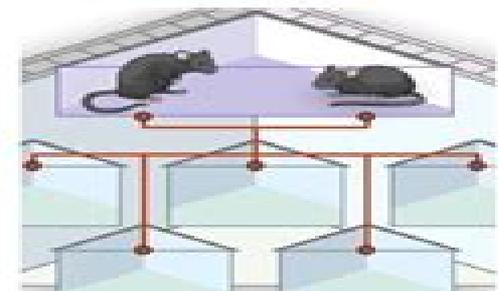
Gizmo Warm-up

Heredity is the passage of genetic information from parents to offspring. The rules of **inheritance** were discovered in the 19th century by Gregor Mendel. With the *Mouse Genetics (One Trait)* Gizmo™, you will study how one **trait**, or feature, is inherited.

1. Drag two black mice into the **Parent 1** and **Parent 2** boxes. Click **Breed** to view the five offspring of these parents.

What do the offspring look like?

All the babies are with dark fur colors, no whites. Because black is a dominant color, it produces black.



The appearance of each mouse is also called its **phenotype**.

2. Click **Clear**, and drag two white mice into the parent boxes. Click **Breed** several times. What is the phenotype of the offspring now?

Mouse Genetics One Trait Gizmo Answer Key

Padhraic Smyth



Mouse Genetics One Trait Gizmo Answer Key:
Mouse Genetics After the Mouse Genome ,2004

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Table of Contents Mouse Genetics One Trait Gizmo Answer Key

1. Understanding the eBook Mouse Genetics One Trait Gizmo Answer Key
 - The Rise of Digital Reading Mouse Genetics One Trait Gizmo Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Mouse Genetics One Trait Gizmo Answer Key
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Mouse Genetics One Trait Gizmo Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mouse Genetics One Trait Gizmo Answer Key
 - Personalized Recommendations
 - Mouse Genetics One Trait Gizmo Answer Key User Reviews and Ratings
 - Mouse Genetics One Trait Gizmo Answer Key and Bestseller Lists
5. Accessing Mouse Genetics One Trait Gizmo Answer Key Free and Paid eBooks
 - Mouse Genetics One Trait Gizmo Answer Key Public Domain eBooks
 - Mouse Genetics One Trait Gizmo Answer Key eBook Subscription Services
 - Mouse Genetics One Trait Gizmo Answer Key Budget-Friendly Options
6. Navigating Mouse Genetics One Trait Gizmo Answer Key eBook Formats

- ePub, PDF, MOBI, and More
 - Mouse Genetics One Trait Gizmo Answer Key Compatibility with Devices
 - Mouse Genetics One Trait Gizmo Answer Key Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mouse Genetics One Trait Gizmo Answer Key
 - Highlighting and Note-Taking Mouse Genetics One Trait Gizmo Answer Key
 - Interactive Elements Mouse Genetics One Trait Gizmo Answer Key
 8. Staying Engaged with Mouse Genetics One Trait Gizmo Answer Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mouse Genetics One Trait Gizmo Answer Key
 9. Balancing eBooks and Physical Books Mouse Genetics One Trait Gizmo Answer Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mouse Genetics One Trait Gizmo Answer Key
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Mouse Genetics One Trait Gizmo Answer Key
 - Setting Reading Goals Mouse Genetics One Trait Gizmo Answer Key
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Mouse Genetics One Trait Gizmo Answer Key
 - Fact-Checking eBook Content of Mouse Genetics One Trait Gizmo Answer Key
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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