

Name _____ Date: _____

Student Exploration: Mouse Genetics (One Trait)

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.)



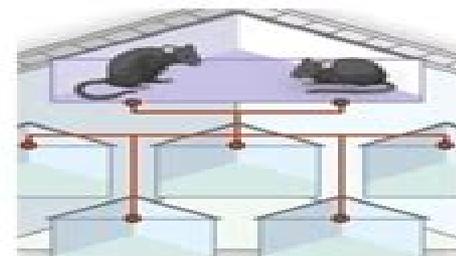
1. The image shows a single litter of kittens. How are they similar to one another? They all have a little of white and are kittens.

2. How do they differ from one another? Some have orange, brown, or black.

3. What do you think their parents looked like? I'm guessing orange and white or black and white.

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** several times. What do the offspring look like?

The mice are black.

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



Explore Learning Genetics Gizmo Answers Key

A Gutmann



Explore Learning Genetics Gizmo Answers Key:

This book delves into Explore Learning Genetics Gizmo Answers Key. Explore Learning Genetics Gizmo Answers Key is a crucial topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Explore Learning Genetics Gizmo Answers Key, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Explore Learning Genetics Gizmo Answers Key
 - Chapter 2: Essential Elements of Explore Learning Genetics Gizmo Answers Key
 - Chapter 3: Explore Learning Genetics Gizmo Answers Key in Everyday Life
 - Chapter 4: Explore Learning Genetics Gizmo Answers Key in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, this book will provide an overview of Explore Learning Genetics Gizmo Answers Key. The first chapter will explore what Explore Learning Genetics Gizmo Answers Key is, why Explore Learning Genetics Gizmo Answers Key is vital, and how to effectively learn about Explore Learning Genetics Gizmo Answers Key.
 3. In chapter 2, this book will delve into the foundational concepts of Explore Learning Genetics Gizmo Answers Key. This chapter will elucidate the essential principles that must be understood to grasp Explore Learning Genetics Gizmo Answers Key in its entirety.
 4. In chapter 3, this book will examine the practical applications of Explore Learning Genetics Gizmo Answers Key in daily life. The third chapter will showcase real-world examples of how Explore Learning Genetics Gizmo Answers Key can be effectively utilized in everyday scenarios.
 5. In chapter 4, this book will scrutinize the relevance of Explore Learning Genetics Gizmo Answers Key in specific contexts. This chapter will explore how Explore Learning Genetics Gizmo Answers Key is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, this book will draw a conclusion about Explore Learning Genetics Gizmo Answers Key. This chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Explore Learning Genetics Gizmo Answers Key.

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