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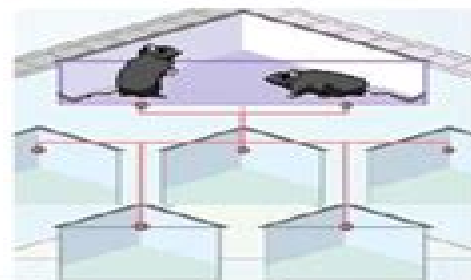
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## Student Exploration: Mouse Genetics (One Trait AND Two Traits)

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

### Gizmo Warm-up

**Heredity** is the passage of genetic information from parents to offspring. The rules of **inheritance** were discovered in the 19<sup>th</sup> 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?

[All of the offspring will have black fur.]

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? [All offspring are white furred.]

3. Do you think mouse offspring will always look like their parents? [Yes. But it will different ways the offspring will very from the parent.]

Explain: [For example if your mom has sharp ears and your dad has flat ears, you could get a mixture of both types of ears.]

<p><b>Activity A:</b> <b>Patterns of inheritance</b></p>	<p><u>Get the Gizmo ready:</u></p> <ul style="list-style-type: none"> <li>• Click <b>Clear</b>.</li> <li>• Drag a black mouse and a white mouse into the parent boxes, but don't click <b>Breed</b> yet.</li> </ul>	
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**Question:** What patterns are shown by offspring traits?

# Mouse Genetics Two Traits Gizmo Answer Key

**Yijin Wang**



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