

Name _____

Gregor Mendel: The Father of Modern Genetics

Short Answer

1. How did Gregor Mendel select pea plants for his experiments?
2. Explain the Law of Segregation and its significance in genetics.
3. Describe the Law of Independent Assortment and provide an example of two traits that follow this law.
4. Why was Mendel's work eventually recognized as groundbreaking by the scientific community?
5. How has Gregor Mendel's work influenced the field of genetics and our understanding of inheritance?

