

Name _____

Gregor Mendel: The Father of Modern Genetics

Multiple Choice Questions

1. When and where was Gregor Mendel born?
 - a) 1822, Heinzendorf, Austria
 - b) 1922, Brno, Czech Republic
 - c) 1722, London, England
 - d) 1822, Berlin, Germany

2. What type of experiments did Gregor Mendel conduct?
 - a) Experiments with electricity
 - b) Experiments with bacteria
 - c) Experiments with pea plants
 - d) Experiments with fish

3. Which of Mendel's laws explains how traits are inherited independently of each other?
 - a) The Law of Segregation
 - b) The Law of Independent Assortment
 - c) The Law of Dominance
 - d) The Law of Recombination

4. Why did Mendel's work initially receive little recognition?
 - a) His experiments were poorly designed.
 - b) He didn't publish his findings.
 - c) His work was published in an obscure journal.
 - d) His experiments involved complex animals.

5. What is Gregor Mendel often referred to as in the field of genetics?
 - a) The Grandfather of Genetics
 - b) The Father of Modern Genetics
 - c) The Uncle of Genetic Traits
 - d) The Cousin of Inheritance

