

Name _____

Historical Breakthroughs with the Scientific Method

Short-Answer Questions

1. How did Galileo Galilei's use of the scientific method contribute to his discoveries in astronomy?
2. Describe the key principles of Sir Isaac Newton's laws of motion and universal gravitation.
3. Explain the main concepts of Charles Darwin's theory of evolution by natural selection.
4. How did Marie Curie's research on radioactivity impact both science and medicine?
5. What are the two major components of Albert Einstein's theory of relativity, and how did they revolutionize our understanding of physics?

