

Name _____

Galileo Galilei: Pioneering the Science of the Stars

Open-Ended Response Questions

1. Describe the significance of Galileo's invention of the telescope in the context of his contributions to science.
2. Explain the conflict between Galileo's scientific findings and the teachings of the Catholic Church. How did this conflict impact his life and work?
3. Discuss the key principles of the scientific method and how Galileo Galilei's work exemplified these principles.
4. Imagine a world without Galileo's contributions to science. How might our understanding of the universe be different today?

