

Name _____

Leonardo da Vinci: The Renaissance Polymath

Open-Ended Response Questions

1. Leonardo da Vinci's curiosity is highlighted throughout the biography. How do you think his insatiable curiosity about the world around him influenced his decision to study a wide range of subjects, from art to science and engineering? Can you provide examples of how curiosity can drive learning and innovation?
2. The biography mentions that Leonardo da Vinci was not only an artist but also a scientist, inventor, and engineer. How did his multidisciplinary approach to knowledge and creativity set him apart from his contemporaries during the Renaissance, and what advantages did it offer him in his work?
3. "The Vitruvian Man" is described as an iconic drawing by Leonardo da Vinci. Can you explain the significance of this artwork, including its subject matter and the ideas it represents? How does it capture Leonardo's multidisciplinary genius?
4. Leonardo da Vinci's legacy endures through his notebooks filled with sketches and ideas. Why do you think his work continues to inspire scientists, artists, and inventors today, centuries after his passing? Can you provide examples of modern innovations influenced by his ideas?

