

Name _____

Marie Curie: A Pioneer in Science and Radiant Legacy

Open-Ended Response Questions

1. Marie Curie once said, "I was taught that the way of progress was neither swift nor easy." Explain the meaning of this quote and provide examples from her life and work that support this idea.
2. In what ways did Marie Curie use her scientific knowledge and discoveries for the benefit of humanity, particularly during World War I? How did her dedication to service make a positive impact on the world?
3. Discuss the lasting impact of Marie Curie's pioneering research on radioactivity and its applications in fields such as medicine and nuclear physics. How have her discoveries shaped our modern world?
4. Marie Curie faced many societal and gender-related challenges during her time. How did she overcome these obstacles, and what lessons can we learn from her determination and resilience in pursuing her scientific passions?

