

Name _____

The Marvelous Water Cycle: Nature's Never-Ending Journey

Open-Ended Response Questions

1. Investigate the role of the water cycle in maintaining ecosystems and supporting biodiversity, considering its impact on freshwater availability and habitat sustainability.
2. Discuss the importance of conserving freshwater resources and how individuals and communities can contribute to responsible water usage.
3. Explore the connection between climate change and alterations in the water cycle, including the potential consequences for weather patterns, droughts, and floods.
4. Reflect on the global significance of the water cycle in sustaining life on Earth and its vital role in agriculture, industry, and human survival, emphasizing the need for sustainable water management practices.

