

Name _____

The Magical Water Cycle: How It Shapes Our Weather

Short Answer

1. Explain the process of evaporation and its role in the water cycle.
2. Describe how precipitation patterns can vary from one region to another and why this variation is significant.
3. What role do clouds play in the water cycle and in providing weather information?
4. How does the water cycle influence temperature near large bodies of water, and what effect does it have on inland areas?
5. Provide an example of an extreme weather event driven by the energy and moisture provided by the water cycle.

