

Name \_\_\_\_\_

## The Magical Transformation: Why Does Water Evaporate?

### Short Answer

1. Explain the role of heat energy in the process of evaporation.
2. How does humidity in the environment affect the rate of evaporation?
3. Provide an example of a real-life situation where we use evaporation for practical purposes.
4. Describe how air movement, such as wind, can influence the process of evaporation.
5. What happens to water molecules at the molecular level during evaporation?

