

Name _____

The Marvelous Transformation of Matter

Open-Ended Response Questions

1. Why is it essential for us to understand the different states of matter and how they transition between each other?
2. Can you think of any practical applications of sublimation in everyday life or industry?
3. How does temperature affect the rate at which a liquid evaporates?
4. Discuss the role of pressure in the phase changes of matter, and provide an example to illustrate your point.

