

States of Matter Sort & Observe

Topic: States of Matter: Solids, Liquids and Gases

Name: _____ Date: _____

Directions: Read each prompt carefully. Show your thinking with words, numbers or drawings.

1. Label or describe the key parts/processes.

2. Draw a simple model or diagram.

3. Predict what would happen if one part changed.

4. Record one real-life observation.

5. Explain the science in your own words.

6. Ask and answer a 'What if?' question.

Parent/Teacher Note: Encourage explanation and discussion. There may be more than one reasonable answer.