

Guiding Questions Worksheet

Changes in Properties of Matter Video

1. What are the differences between mass, volume and density? How is density calculated?

2. What is the difference between a physical change and a chemical change?

3. Why do changes in the states of matter (from solids to liquids to gases) occur?

4. What are evaporation, sublimation and condensation?

5. What is the law of conservation of matter?