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Unit 6 Session 1

1. What is the definition of matter? _____

2. (page 4) How is the volume of a solid calculated? what is the volume of the yellow cube? _____

3. (page 5) How do you calculate the volume of an irregularly shaped object? _____

4. (page 6) How is mass different from weight? _____

5. (page 7) What is the formula for calculating density? _____

Unit 6 Session 2

1. (page 25) What is a chemical property of silver? _____

2. (page 26) List some physical properties. _____

3. Sort the pictures by property type. Draw a line from the picture to the correct property.
Physical Property Chemical Property



Unit 6 Session 3

1. (page 30) List 2 examples of a physical change, and 2 examples of a chemical change. _____

2. (page 31) How does temperature affect chemical change? _____

3. (page 32) Write the law of conservation of mass. _____

4. Label each picture as either a chemical or physical change.



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M Walker



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