### Physical and Chemical Properties Worksheet

#### Multiple Choice

Identify the letter of the choice that best completes the statement or answers the question.

-	1. ( Physical or Chemical ) properties describe matter.	
	<ul> <li>a. physical</li> </ul>	b. chemical
	2. ( Physical or Chemical	properties of a substance can be observed.
	a. physical	b. chemical
-	3. One can use their five senses to determine the ( Physical or Chemical )	
	properties of a substance	
	<ul> <li>a. physical</li> </ul>	b. chemical
-	4. ( Physical or Chemical	properties usually describe how a substance reacts
-	a. physical	b. chemical
-	5. (Physical or Chemical	properties are not as easy to observe.
	a. physical	b. chemical
-	6. ( Physical or Chemical	properties can be used to identify substances.
	a. physical	b. chemical
fatching		
	<ul> <li>a. Physical Property</li> </ul>	b. Chemical Property
- 1	<ol><li>Oxygen is odorless and</li></ol>	colorless
-	8. Copper turns green when exposed to the environment	
	9. The piece of metal is magnetic	
-	10. The density of water is 1.0 gram per cubic centimeter	
-	11. Diamonds are a very har	rd substance
-	12. The tree is 8 meters high	
-	<ol> <li>Sodium reacts very easily with other elements.</li> </ol>	
-	14. Copper conducts electricity	
-	15. Water is a liquid	
-	16. The mass of the NaCl sample is 30 grams	
-	17. Gold is nonflammable	
-	18. Alka-Seltzer tablets react with water to produce gas	
-	19. The color of the ball is red	
	40.7	
	20. Iron reacts with oxygen and forms rust	

# **Study Island Answers For Physical Chemical Properties**

**VM** Jensen

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