

## QUIZ



1. Which one is an example of a solid?  
PEPSI                                      PENCIL
2. Which one is an example of a liquid?  
MILK                                      OXYGEN
3. Which one is an example of a gas?  
ROCK                                      HELIUM
4. WHAT FORM OF MATTER HAS A DIFINITE  
SHAPE?  
LIQUID                                      SOLID

**5. WHAT FORM OF MATTER HAS A  
DEFINITE SHAPE?**

**SOLID**

**LIQUID**

**6. WHAT FORM OF MATTER CAN TAKE THE  
SHAPES OF ITS CONTAINER AND BE FREE  
FLOWING?**

**SOLID**

**GAS**

**7. WHAT FORM OF MATTER ARE THE  
MOLECULES TIGHTLY PACKED?**

**LIQUID**

**SOLID**

**8. WHAT FORM OF MATTER ARE THE  
MOLECULES A LITTLE CLOSER TOGETHER  
WITH NOT REGULAR PATTERN?**

**LIQUID**

**SOLID**

**9. WHAT FORM OF MATTER ARE THE MOLECULES A LOT MORE SEPARATED WITH NO REGULAR PATTERN?**

**GAS**

**SOLID**

**CIRCLE THE CORRECT ANSWER (P) FOR PHYSICAL CHANGE OR A (C ) FOR CHEMICAL CHANGE.**

- |                                    |          |          |
|------------------------------------|----------|----------|
| <b>10. BREAKING A GLASS WINDOW</b> | <b>P</b> | <b>C</b> |
| <b>11. FIREWORKS EXPLODING</b>     | <b>P</b> | <b>C</b> |
| <b>12. SLICING A TOMATO</b>        | <b>P</b> | <b>C</b> |
| <b>13. DYING YOUR HAIR</b>         | <b>P</b> | <b>C</b> |
| <b>14. CUTTING YOUR HAIR</b>       | <b>P</b> | <b>C</b> |
| <b>15. MIXING BLEACH/ WATER</b>    | <b>P</b> | <b>C</b> |