

## Periodic Table Exit Quiz – Teacher Edition

Select the best answer to the following questions:

1. The non-metals can mostly be found in the following groups of the periodic table:
  - a. Groups 1 and 2
  - b. Groups 13-17 and 18
  - c. Groups 3-12
  - d. Group 18
  
2. Metalloids can be defined as:
  - a. Elements which possess the properties of both metals and non-metals
  - b. Elements which are very similar to metals
  - c. Semi-conductors
  - d. Elements which are very similar to non-metals
  
3. Which of the following is not a physical property seen in a metallic element?
  - a. Able to be drawn into wires
  - b. Ability to be bent into shapes
  - c. Conducts electricity
  - d. Having a low melting point
  
4. Non-metals...
  - a. Accept or share electrons in a chemical reaction.
  - b. Lose electrons in a chemical reaction
  - c. React with acid to produce hydrogen gas
  - d. Corrode in air or seawater.
  
5. An example of a non-metal is:
  - a. Mercury
  - b. Sulfur
  - c. Silicon
  - d. Calcium

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