

Name _____

The Mighty Mix Called Steel

Multiple Choice Questions

1. What is an alloy?
 - a) A pure metal
 - b) A mixture of metals
 - c) A type of rock
 - d) A kind of plant

2. What is steel mostly made of?
 - a) Silver
 - b) Carbon
 - c) Copper
 - d) Iron

3. Why is carbon added to iron to make steel?
 - a) To make it shiny
 - b) To make it heavier
 - c) To make it stronger
 - d) To change its color

4. What is the difference between an alloy and a compound?
 - a) Compounds are stronger
 - b) Compounds are mixtures
 - c) Alloys can be separated easily
 - d) Compounds have fixed combinations

5. Which of the following is also an alloy?
 - a) Bronze
 - b) Salt
 - c) Water
 - d) Glass

