





# Matter and Bonding Unit Quiz

This quiz covers Chemical Bonding: Ionic, Covalent & Metallic Bonds.

Topics include the definition and comparison of ionic, covalent, and metallic bonds, the mechanism of electron transfer (ionic), electron sharing (covalent), and the electron sea model (metallic), as well as the properties of substances based on bond type.

Question 01: Which bonding type involves the transfer of electrons?

a. Covalent
b. Ionic
c. Metallic
d. Hydrogen

## **Ionic And Metallic Bonding Quiz**

James Trefil, Anthony J. Gaudin, Robert M. Hazen

#### **Ionic And Metallic Bonding Quiz:**

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