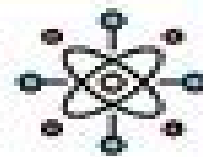


CHEMICAL BONDS



IONIC, COVALENT, & METALLIC

FORMS OF CHEMICAL BONDS
Bonding: combination of atoms

Atoms combine to form molecules by sharing or transferring electrons. This process is called bonding. The resulting molecule is more stable than the individual atoms.

Types of Bonds:

- Covalent Bond:** Formed by sharing electrons between two atoms. Example: H_2 , H_2O , CO_2 .
- Ionic Bond:** Formed by the transfer of electrons from one atom to another, creating oppositely charged ions that attract each other. Example: $NaCl$, MgO .
- Metallic Bond:** Formed by a sea of delocalized electrons surrounding positive metal ions. Example: Fe , Cu , Al .

Properties of Bonds:

- Covalent bonds are strong and directional.
- Ionic bonds are strong but non-directional.
- Metallic bonds are strong and non-directional.

Science Real

A simplified periodic table of elements, color-coded by groups.

Diagram of Ionic Bonding: Shows a red circle with a minus sign ($-$) and a yellow circle with a plus sign ($+$) connected by a dashed line, representing an ionic bond.

Diagram of Covalent Bonding: Shows two atoms, each with a nucleus and electron shells. A red arrow points to the overlapping region of the outer shells, where electrons are shared to form a covalent bond.

Text on the right:

...if each atom shares an electron with the other, both atoms have eight valence electrons.

...single, double, or triple covalent bonds. Triple and double bonds are stronger and shorter.

GUIDED READING ACTIVITY

Ionic And Metallic Bonding Guided Reading

Michael Seilmaier



Ionic And Metallic Bonding Guided Reading:

Ionic And Metallic Bonding Guided Reading Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Ionic And Metallic Bonding Guided Reading**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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