

CT Chem Bonding Reading Vocabulary

Using your textbook, read sections 12.1 to 12.10 (pp. 359 - 392) and define/explain each of the following!

(1) Bonds:

(2) Valance Electrons:

(3) Intermolecular:

(4) Intramolecular:

(5) Covalent Bond:

(6) Ionic Bond:

(7) Electronegativity:

(8) Polar Covalent Bond:

(9) Lewis (Dot) Structure:

(10) Bond Energy:

(11) Bonding Pair:

(12) Lone Pair:

(13) Single Bond:

(14) Double/Triple Bond:

(15) Octet Rule & Duet Rule:

(16) Geometric Structure:

(17) VSEPER:
