

CT Chem Phase Changes Reading Vocabulary

Using your textbook, read sections 14.1 to 14.3 (pp. 440 - 449) and section 10.1 (pp. 289 - 292) to define/explain each of the following!

(1) Phase:

(2) Solid:

(3) Liquid:

(4) Gas:

(5) Intramolecular Forces:

(6) Dipole-Dipole attraction:

(7) Intermolecular Forces:

(8) Hydrogen Bonding: (You will see this in Bio next year)

(9) Normal boiling point:

(10) Normal Freezing point:

(11) Heating/cooling curve:

(12) Molar heat of fusion:

(13) Molar heat of vaporization:

(14) Temperature:

(15) Heat:

(16) Energy:

(17) Conservation of Energy:
