

Chemistry Content Standards:

The kinetic molecular theory describes the motion of atoms and molecules and explains the properties of gases.

Standard 4g: Students know the kinetic theory of gases relates the absolute temperature of a gas to the average kinetic energy of its molecules or atoms.

Stamp HWK: Gas Laws Worksheet 1-5

Classwork: Gas Laws Worksheet 6-10

Construction: Continue: Hot Air Balloon Construction

> 3 pcs. Paper per panel

➤ Use gore design to cut out panel construction

> Begin Gluing the gores together (7) to complete balloon construction

Homework: None