



**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 Practice Benchmark**

**Review:**

**Gas practice Benchmark**

**Guided  
Practice:**

**Overhead, practice problems**

**Classwork:**

**Gas Laws Practice Problems**

**Lab:**

**Begin work on hot air balloons**

- Choose team
- Determine roles
- Begin team logo

**Homework:** Bring \$2.00 donation for hot air balloons and cans (1pt. each for up to 20) for extra credit