

Westside High School Lesson Plan

Teacher Name:	Reynaldo Leija	Unit Name and #:	Gas Laws
Course:	Chemistry I	Dates:	04/20/20 – 04/24/20

- ❖ We will be able to perform stoichiometric calculations including determination of mass and **gas volume** relationships between reactants and products and percent yield
- ❖ We will describe and calculate relations between volume, pressure, number of moles, and temperature for an ideal gas as described by Boyle's law, Charles' law, Avogadro's law and the ideal gas law
- ❖ We will describe the postulates of the kinetic molecular theory
TEKS C.8(G), C.9(A), C.9(B)

Agenda:

1) Unit Exam: Gas Laws

Assignment: Unit Exam

1) 3rd & 5th period: on Monday, April 20, 2020; @ 11:00 a.m. for 3rd period and @ 1:00 p.m. for 5th period

2) 2nd & 4th period: on Wednesday, April 22, 2020; @ 9:30 a.m. for 2nd period and @ 11:00 a.m. for 4th period