

Chemistry in the Community
Air: Gas Laws and Gas Stoichiometry 2016-2017

Date	In-Class Assignment	Homework
M 12/5 Late Start Day	Turn In Cu Unlimited Gas Conversions pkt p 7 Mathematical Relationships, DATA Pkt p 9 pressure versus volume	Complete Pressure Calculations pkt p 7 Developing Skills A.6, p 164-165 #1-3
T 12/6	Mathematical Relationships, DATA Pkt p 10-11, pressure vs. temperature Mathematical Relationships, DATA Pkt p 12, volume vs. temperature http://intro.chem.okstate.edu/1314F00/Laboratory/GLP.htm	Developing Skills A.11, p 172-173 Do ONLY 1, 2, 4 Developing Skills A.13, p 174-175 Do ONLY 1, 3, 5
W 12/7	Go over homework Putting It All Together: The Gas Laws pkt p 13 The Combined Gas Law; pkt p 14	Complete Gas Law problems, pkt p 15-16
R 12/8	Go over homework Molar Conversions Worksheet, pkt p 17 Jumping Jack Flash and STP, Ideal Gas Law Pkt p 18	Ideal Gas Law Problems Pkt p 19 Read Section B.4 p 186-187; fill in top of pkt p 20
F 12/9	Go over Ideal Gas Law Problems REVISIT STOICHIOMETRY Go over packet p 20 Do packet p 20-21 as a class Work on pkt p 22-23	Combined and Ideal Gas Law Problems, pkt p 24-25
M 12/12 Late Start Day	Review for tomorrow's test! Discuss Courses for Next Year	STUDY FOR TEST
T 12/13 Winter Concert School Assembly	Work on Semester Exam 1 st Semester Review Guide	STUDY FOR TEST
W 12/14	TEST on Gas Laws and Gas Stoichiometry	
R 12/15	Look over test Work on Semester Exam 1 st Semester Review Guide	
F 12/16	Work on Semester Exam 1 st Semester Review Guide	
M 12/19	Final Exams Period 1 Period 4/5/6 Period 2	
T 12/20	Final Exams Period 3 Period 6/7/8 Period 9	
W 12/21	Finals Exams Period 10 Makeup	