

Chem1Ware: Properties of Gases

Lesson Assignments: The lessons are to be done in numerical order. Notice that each competency objective correlates with the corresponding Gases lesson. The corresponding section of the class set of old textbooks is given to help you in knowing what to read for additional information. The Chem1 Supplement Text, **Properties of Gases**, was provided by the author of the software. You can also find information in it that might help you with your understanding of each topic. Please DO NOT make any marks on the supplement. It is not for you to keep, but is to be returned at the end of the competency.

<u>Lesson #</u>	<u>Textbook Section(s) Masterton</u>	<u>Textbook Section(s) McQuarrie & Rock</u>
1	5.6	7-1
2	5.1	7-4
3	5.4	7-5
4	5.1	7-4
5	5.2	7-6
6	5.5	7-10,11,12,13
7	5.5	7-8
8	5.3	7-7
9	5.1	7-2,3
10	5.6	7-9
11	5.7	7-14

Homework: the homework problems that correlate with the lessons are on the attached sheet. There are generally 2-3 problems for each lesson. KEEP UP!!!! You cannot wait until the last week before the test and expect to get everything done.

Quiz Schedule: there are 9 short quizzes (2 - 4 problems on each) that are to be taken according to the following schedule. Retakes will be available for all quizzes.

<u>Quiz #</u>	<u>Lesson(s)</u>	<u>Quiz Date</u>
1	1,2	March 4
2	3,4	10
3A	5	17
3B	5	21
4A	6,7	28
4B	6,7	April 4
5	8,9	11
6	10	15
7	11	21

Lab: There will be one lab experiment that will be carried out midway of the assignment.

Test: The test over the Gas Laws will be given on Friday, April 25.