**Chemistry – Level 3**

**Gas Laws Unit**

Thursday 5/14/15 (D day) PRE-LECTURE DUE

Topic: K-M theory, pressure conversions, Dalton’s law

HW: review questions

Friday 5/15/15 (E day) NO CLASS

Monday 5/18/15 (F day) go over HW/review

Topic: Boyle’s law

HW: practice problems

Tuesday 5/19/15 (G day) go over HW/review

Group application questions & quiz review

HW: study for quiz

Wednesday 5/20/15 (H day) **QUIZ (K-M theory, Dalton’s law, & Boyle’s law)**

Topic: Charles law

HW: practice problems

Thursday 5/21/15 (A day) NO CLASS

Friday 5/22/15 (B day) go over HW/review

Topic: Gay-Lussac’s law

HW: practice problems

Monday 5/25/15 NO SCHOOL

Tuesday 5/26/15 (C day-db) Lab: gas laws

Wednesday 5/27/15 (D day) go over HW/review

Quiz review

HW: study for quiz

Thursday 5/28/15 (E day) NO CLASS

Friday 5/29/15 (F day) **QUIZ (Charles’s and Gay-Lussac’s laws)**

Topic: combined gas law

HW: practice problems

Monday 6/1/15 (G day) go over HW/review

Topic: ideal gas law

HW: practice problems

Tuesday 6/2/15 (H day) go over HW/review

Quiz review

HW: study for quiz

Wednesday 6/3/15 (A day) NO CLASS

Thursday 6/4/15 (B day) **QUIZ (combined & ideal gas laws)**

Pre-lab discussion

Friday 6/5/15 (C day) Lab: gas solubility

Test study guide – finish for HW

Monday 6/8/15 (D day) go over test study guide

Test competition

Tuesday 6/9/15 (E day) NO CLASS

Wednesday 6/10/15 (F day) review for test

Thursday 6/11/15 (G day) **GAS LAWS UNIT TEST**

Friday 6/12/15 (H day) final exam review

Monday 6/15/15 (A day) NO CLASS

Tuesday 6/16/15 (B day) final exam review

FINAL EXAM ON MONDAY 6/22/15 7:40-9:30