**Chemistry – Level 1**

**Gas Laws Unit**

Monday 5/18/15 (F day) PRE-LECTURE DUE

Topic: K-M theory, Dalton’s law, Graham’s law

HW: review questions

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

Topic: combined gas law (Boyle’s, Charles, Gay-Lussac’s)

HW: practice problems

Wednesday 5/20/15 (H day) go over HW/review

Group application questions & quiz review

HW: study for quiz

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

Friday 5/22/15 (B day) **QUIZ (K-M theory->Graham’s law)**

Molar volume of a gas reading & pre-lab – due Wednesday

Monday 5/25/15 NO SCHOOL

Tuesday 5/26/15 (C day) go over HW/review

Topic: Avogadro’s law & ideal gas law

HW: practice problems

Wednesday 5/27/15 (D day-db) Lab: Molar Volume of a Gas

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

Friday 5/29/15 (F day) go over HW/review

Topic: gas stoichiometry

HW: practice problems

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

Group application & quiz review

HW: study for quiz

Tuesday 6/2/15 (H day) **QUIZ (ideal gas law->gas stoichiometry)**

HW: test review

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

Thursday 6/4/15 (B day) go over test review

Lab partner test competition

Friday 6/5/15 (C day) GAS LAWS UNIT TEST

Review for term 4 benchmark

Monday 6/8/15 (D day-db) TERM 4 BENCHMARK

Begin final exam review

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

Wednesday 6/10/15 (F day) final exam review

Thursday 6/11/15 (G day) final exam review game part I

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

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

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

FINAL EXAM ON MONDAY 6/22/15 9:40-11:30