

Dear AP Chemistry Student:

This coming year, you are going to be exposed to a tremendous amount of work covering ten plus concepts. The pace is rigorous and the work, demanding. If you are not willing to put the time into this course, I suggest you seek the shelter of some country club elsewhere. If you have no aversion to work, and lots of it, all of you can do well. However, the northeast is perpetually behind the eight ball, so to speak, because we begin our school year in September. The rest of the country begins in mid August which gives them two more weeks of instruction than we get because we all take the AP test on the same day. To try and counter balance this inequity, I encourage each of you to sign up for the summer enrichment course held in July (See Guidance for dates). In this week, we will cover, in review, all of the critical concepts covered in Honors Chemistry as presented in the review packet you have received. This packet should be completed and brought with you in July. If you can't attend, the packet should be turned in at the beginning of the review week. Drop the packet off at the office designated "Mr. Matlack-AP Chemistry". Below, you will find the required work for this summer.

Chapter 2: Section 2.7- Problems 16, 36, 41, 45, 49, 67, and 70.

Chapter 3: Section 3.1-3.3- Problems 3, 5, 7, 14, 19, and 21.

Chapter 3: Section 3.4-3.6- Problems 33, 39, 59 and 65.

Chapter 3: Section 3.7- Problems 71, 74, and 80.

In the solving of any problem, make sure you show units and sufficient work to convince me that you know how to get the solution. Significant figure rules must be applied.

Sincerely,
Mr. Harry Matlack