

## AP Chem Summer Assignment: Must obtain book before summer break begins!!

1) Read Chapter 1.

\*Problems/exercises p. 34-38:

#5,28,32,34,38,40,44,46,48,52,54,56,60,66,70,72,76,78,80,84,88,118

2) Read Chapter 2.

\*Problems/exercises p. 74-78:

#34,36,38,40,42,44,46,54,56,58,60,64,68,70,72,80,84,88

3) Read Chapter 3.

\*Problems/exercises p. 128-133:

#4,42,44,48,50,64,66,70,74,78,82,86,90,92,94,96,104,106,108,110,112,114,116,120,124,126

### \*NOTES:

- **The entire summer assignment will be due on the first day of class. If you do not have it, the best you will be able to earn is 50%.**
- **A set of random problems will be chosen for grading accuracy. Therefore, most of the grade on this assignment will be for completion, but in order to get an A, you will have to have done it well.**
- **Read your chapters! The AP Chem course flows quickly. Stay ahead of the lectures. The summer assignment should give you an indication of the need to use your book and think analytically.**
- **You are always encouraged to do additional odd numbered problems so that you may check your answers in the back of the book.**
- **It is in your best interests not to obtain outside help (other people or online) when doing homework assignments because the mental analysis of the problems is what is important and not just getting the answer. YOU HAVE TO BE ABLE TO ANALYZE THE PROBLEMS (AND ALL PROBLEMS ON TESTS WILL BE DIFFERENT FROM ONES ALREADY SOLVED) IN ORDER TO SUCCEED IN THE CLASS.**

Mr. Melia