

**AP Chemistry
Summer Homework 2018**

The following items must be completed before the first day of school.

- 1) The ten page summer homework assignment dated for 2018/2019.
- 2) The nomenclature assignment named Advanced Placement Chemistry Chemical Formulas Worksheet

These are all review material and should be mastered by the first day of school.

- 3) Make sure you know your polyatomic ions! A list can be found on the handout called Nomenclature Simplified.
- 4) Start regularly checking www.morganchem.com “News, Announcements, AP Chemistry” for updates and syllabus. I will post several lecture outlines for you to work on. This will start as soon as school ends.
- 5) Bring your flash drive to room 503 and get a copy of Chemistry Seventh Edition by Zumdahl. Read and master chapters 1 and 2. Read chapters 3 and 4.

6) There are five assignments on the web page that you should work on in groups over the summer. Doing them alone will not be as useful as having a group. You will have to submit your own paper to receive credit. Download them and print them:

<http://morganchem.herokuapp.com/Summer/Data.pdf>

<http://morganchem.herokuapp.com/Summer/Limiting.pdf>

<http://morganchem.herokuapp.com/Summer/Matter.pdf>

<http://morganchem.herokuapp.com/Summer/Ratios.pdf>

<http://morganchem.herokuapp.com/Summer/Types.pdf>

7) There will be a test as soon as you return from vacation. We will be discussing the homework on the first day of school! If you fail the first test you may be dropped from the class.