# AP Chemistry Syllabus Week of September 17, 2018

Growing up it all seems so one-sided
Opinions all provided
The future pre-decided
Detached and subdivided
In the mass production zone
Nowhere is the dreamer or the misfit so alone

Subdivisions, By Neil Peart of Rush

### **Schedule:**

<u>Day</u>	Date	Topic	Reading
Monday	9/17	Stoichiometry Test	
Tuesday	9/18	Gases	
Wednesday	9/19	No School Day	
Thursday	9/20	More Gases	
Friday	9/21	Ideal Gas Law	

# **Problem Sets:**

These are due on Monday 9/24:

Page 217 # 1, 16, 18, 19, 24, 26, 29-32, 34, 36, 38 (plus 10 more of your choice)

These will be due later:

Page 217 # 52-68 even, 82, 84, 86, 95, 96 (Plus ten more)

## **Announcements:**

There is no after school lab this week because of the no school day on Wednesday. Instead we will be doing a take home lab where I will give every group a set of data and then you work it up in both your lab book and write a formal lab report just like normal.

There is a big test on Monday and you need to work many problems to get ready for it! The hydrate lab formal report is also due on Monday. I will not be taking late lab reports!

Since it was not convenient to grade your lab books last week I will collect them this week for scoring since you will not be needing them this week.

Since I want you studying hard for this upcoming test there will not be a POGIL assigned this week. There is no after school lab this week because of the no school day on Thursday.

There is a big test on Monday and you need to work many problems to get ready for it! The hydrate lab formal report is also due on Monday. I will not be taking late lab reports! Since it was not convenient to grade your lab books last week I will collect them this week for scoring since you will not be needing them this week.

Since I want you studying hard for this upcoming test there will not be a POGIL assigned this week. Instead I have posted last year's test and want you to work through it as practice. I recommend you do this in your study groups. If you need more practice you can go to the web page for honors and get Roadmap #2 and #3. They are good for this chapter. Also the homework on formula problems would be good practice.

### **Next Week:**

<u>Day</u>	Date	<u>Topic</u>	Reading
Monday	9/24	Discussion Section	
Tuesday	9/25	Stoichiometry with gases	
Wednesday	9/26	Density and Molar Mass	
Thursday	9/27	Lab	
Friday	9/28	Discussion Section	

# **Problem Sets:**

These are due on Monday 9/24:

Page 217 # 1, 16, 18, 19, 24, 26, 29-32, 34, 36, 38 (plus 10 more of your choice)

These are due on Friday the 28<sup>th</sup>:

Page 217 # 52-68 even, 82, 84, 86, 95, 96 (Plus ten more)