

**AP Chemistry
Syllabus
Week of October 31, 2022**

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:

<i>Day</i>	<i>Date</i>	<i>Topic</i>	<i>Reading</i>
Monday	10/31	Nature of Matter	
Tuesday	11/1	Quantum Mechanics	
Wednesday	11/2	AUFBAU	
Thursday	11/3	Brass Lab	
Friday	11/4	Periodic Properties	

Problem Sets:

Due Friday 10/28:

Page 315 #1, 3, 5, 7, 9, 13, 15, 17, 19, 23, 24, 29, 31, 34

Due Thursday 11/10:

Page 315 # 43-50, 52, 54, 61, 62, 71-74 Page AP 322 1-5

Page 358 # 1-10 (optional but good), 21, 25, 33-36, 38, 43, 44, 48, 49, 50, 59 and the AP review questions

I will also post a handout with questions about PES.

Announcements:

You are in a huge two chapter unit! Follow the homework schedule and do not fall behind!! The lab report for the spectroscopy lab is due Monday but I will be understanding of late papers.

Next Week:

Schedule:

<i>Day</i>	<i>Date</i>	<i>Topic</i>	<i>Reading</i>
Monday	11/7	Bonding	
Tuesday	11/8	Lewis Structures	
Wednesday	11/9	VSEPR	
Thursday	11/10	Discussion Section	
Friday	11/11	Veteran's Day	

Problem Sets:

Due Thursday 11/10:

Page 315 # 43-50, 52, 54, 61, 62, 71-74 Page AP 322 1-5

Page 358 # 1-10 (optional but good), 21, 25, 33-36, 38, 43, 44, 48, 49, 50, 59 and the AP review questions

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