

**AP Chemistry
Syllabus
Week of October 24, 2022**

Elections

Finishing second in the Olympics gets you silver. Finishing second in politics gets you oblivion.

Richard M. Nixon (1913-94), U.S. Republican politician, president. Quoted in: Sunday Times (London, 13 Nov. 1988), referring to the defeat of Michael Dukakis by George Bush in the 1988 presidential election.

Schedule:

<i>Day</i>	<i>Date</i>	<i>Topic</i>	<i>Reading</i>
Monday	10/24	Thermochemistry Test	
Tuesday	10/25	Light	
Wednesday	10/26	Max Planck	
Thursday	10/27	Spectroscopy	
Friday	10/28	Spectroscopy Lab	

Problem Sets:

Due Friday 10/28:

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

Due Friday 11/4:

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 have a lab report for the calorimetry lab due on Monday along with the test on Thermochemistry.

**Next Week:
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 Friday 11/4:

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