# AP Chemistry Syllabus Week of October 23, 2023

I have been on a calendar, but I have never been on time.

Marilyn Monroe

#### **Schedule:**

<u>Day</u>	Date	Topic	Reading
Monday	10/23	Thermo Test	
Tuesday	10/24	Spectroscopy	
Wednesday	10/25	PES	
Thursday	10/26	Nature of Matter	
Friday	10/27	Quantum Mechanics	

#### **Problem Sets:**

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

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:**

There is a big test on Monday. If you have not worked a ton of practice problems you are going to have a bad day. You have only yourself to blame.

The lab report for the calorimetry is due on Monday!

# **Next Week:**

# **Schedule:**

<u>Day</u>	Date	Topic	Reading
Monday	10/30	Aufbau	
Tuesday	10/31	Periodic Properties	
Wednesday	11/1	Brass Lab	
Thursday	11/2	Bonding	
Friday	11/3	Discussion Section	

# **Problem Sets:**

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The following are due on 11/3:

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

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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