AP Chemistry

September 23 - 27, 2019

Monday

Topics: (a) Mass Spectrometry

(b) AP question practice (c) Chapter 7 Q&A

Assignment: Chapter 7 exercises: 3,5,8,10,15,16,18,19,20,24,27,28,36,38,40,43,44,47,61,65,68,70,73,74,

77,81,84, 90,92,102,110,114,115,124

Tuesday

Topics: TEST DAY

Assignment: Begin reading Chapter 8

Wednesday

Topics: (a) Periodic Table

(a) Electronic Configuration of cations and anions

Assignment: Chapter 8 exercises: 4,10,12,13,15,16,22,24,25,28,30,32,36,38,43,44,48,52,55,56,61,62,64,70,72,77,

79,83,89,90,108,109,120,128

Thursday

Topics: (a) shielding effect

(b) Effective Nuclear Charge

(c) Periodic Trends (atomic + ionic radii)

Assignment: Complete the lab work; lab quiz first thing tomorrow

Friday

Topics: (a) Lab Quiz (15 mins)

(b) more Periodic Trends

Assignment: Continue the Chapter 8 exercises

Note: The Chapter 7 Test is scheduled for Tuesday 9/24/19
The Chapter 8 test is tentatively scheduled for Wednesday 10/2/19

As of 9/23/18...

Days until midterm: 86

AP Chemistry Exam: Thursday, May 7, 2020

Days until AP Chemistry test: 227