

Chemistry II AP 2020-2021
Dr. Casagrande (Office 186P)
Room 186, Period 8

Syllabus #10 Nov. 9 – Nov. 13, 2020
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Monday, Nov. 9, 2020

Tuesday, Nov. 10, 2020 (2:00-2:30 “Lab”)

- HW 7-1 due 7 am
- Ch. 7.3 & 7.7: Bohr’s Theory of the Hydrogen Atom; Electromagnetic Spectroscopy & Fluorescence; Atomic Orbitals
- **Homework #7-2:** Bohr’s Theory of the Hydrogen Atom; Electromagnetic Spectroscopy; Fluorescence WKS (Due 7 am 11/11)

Wednesday, Nov. 11, 2020 2:00-2:40 (All Remote 1-8)

- HW 7-2 due 7 am
- Ch. 7.8-7.9: Atomic Orbitals; Electron Configurations
- **Homework:** Study for Chapter 6 Test

Thursday, Nov. 12, 2020 11:30-12:40 (All Remote 5-8)

- **Test – Chapter 6: Thermochemistry**
- **Homework #7-3:** Electron Configurations WKS (Due 7 am 11/13)

Friday, Nov. 13, 2020 11:30-12:40 (All Remote 5-8)

- HW 7-3 due 7 am
- Ch. 7.8-7.9: Diamagnetism & Paramagnetism, Shielding, Exceptions
 - Swinging Electrons Demo
- **Lab:** The Alkaline Earths and the Halogens (Due 7 am 11/16)

Looking ahead: The first marking period ends next Tuesday, Nov. 17. Please be sure all missing work has been completed by then. The test on Chapter 7-8, Electronic Structure & Periodic Relationships, is scheduled for Wednesday, Nov. 25 (on a remote Thursday schedule).