

Mr. Calhoun – Curriculum night video



Welcome to Chemistry

About Me

- 22 years teaching (19 chemistry)
- Eagle Scout
- Graduated – Brookwood High School (GCPS)
- Attended Auburn U, Georgia Tech, St. Meinrad
- Attended UGA – Science Education
- Enjoy hiking, motorcycling, and cosplay @ Dr



Welcome to Chemistry!

- AP Chemistry

- Periods 1, 2, 4 & 6
- Textbook (issued)
- Lab Notebook (quad ruled composition) – One provided

- Honors Chemistry

- Periods 7 & 8
- Textbook (online through Classlink – NGL Sync app or check out hard copy)
- Lab Notebook (quad ruled composition) – One provided

Required supplies: Notebook or binder with paper for class notes and work, blue/black ink pens, scientific calculator (if needed – I have class set for use in school)

AP Chemistry – Course Content

- Detailed also found on syllabus

- 9 Units

- 1st Semester

- Atomic Structure and Properties
 - Compound Structure and Properties
 - Properties of Substances and Mixtures
 - Reactions and Stoichiometry
 - Kinetics

- 2nd Semester

- Thermochemistry
- Equilibrium
- Acids & Bases
- Applications of Thermochemistry

AP Chemistry Course Expectations:

1. Be present and engaged in class – ASK QUESTIONS!
2. Read text book pages for each unit
3. Diligently attempt all practice
4. ASK QUESTIONS!
5. Discuss concepts out loud with peers
6. Spend time in AP Classroom
7. Prepare for and engage in lab
8. Turn in assignments
9. ASK QUESTIONS!
10. Communicate with teacher about issues or needing extra time

Support/Extra Help:

Office Hours:

Monday - Wednesdays from 8:00 a.m. til 8:45 a.m.

Tutoring help is also offered on Flex Fridays

Contact me:

- Questions or concerns – please do not hesitate to reach out to me by email:
- calhounn@fultonschools.org
- Phone and video conferences available as needed

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