FIRST EXAM: Friday, September 22 at 7:00 PM

WHERE: By First Letter(s) of LAST Name:

<u>AAA 1</u> :	A – Naq of 1:00 PM class
<u>AAA 2</u> :	Nar $- Z$ of 1 PM and A $- Ber$ of 10:00 AM class
<u>SW 101</u> :	B h – K of 10:00 AM
<u>SW 102</u> :	L – R a of 10:00 AM
<u>SEC 101</u> :	Re – Z of 10:00 AM

COVERS: Chapters 1 - 4

- Nomenclature of Alkanes/Cycloalkanes
- Electron Configuration
- Lewis Structures
- Resonance
- Acidity/Basicity
- Mechanisms (including halogenation of alkanes in Ch 4)
- Formal Charge
- Polarity
- Hybridization
- Intermolecular Forces/Physical Properties
- Isomers
- Conformations and Conformational Analysis (acyclic and cyclic)
- BDE/Enthalpy Changes (chapter 4)
- Reaction Energy Diagrams/Transition States/Intermediates (chapter 4)
- Stabilities of Reaction Intermediates (chapter 4)

IMPORTANT DETAILS:

- You MUST bring your photo ID (Cougar card) to the exam room.
- You may use molecular models, but NOT the directions to the kit.
- You MAY NOT use or have in view calculators, cell phones, headphones, "smart" watches, AirPods, or any other electronic devices.
- You MAY NOT use scratch paper other than that provided with exam.
- You MAY NOT leave the room until you are finished with the exam.
- DO NOT remain in the foyer after the exam. Meet friends elsewhere.

SEATING: Observing these rules will allow the exam to begin on time.

- Begin filling rows with the aisle seats.
- Leave **TWO** empty seats between each person.
- Sit directly behind the person in front of you. (eclipsed conformation).
- Use the desk top of your seat, not an adjacent seat.