Textbook Reading & Note-Taking:

- **Read the textbook** before class and review after class.
- Don’t wait too long to **consolidate the material** after class.
- Write **concise notes** from the lectures and more **detailed notes** from the readings.

Other study tips:

- **Make flashcards** for everything! (especially for reagents, pKa's, chemical structures, etc.)
- Make **formula sheets** and group concepts together.
- Study a little bit each day.
- **Ask questions** immediately when you have them (Professor, TAs).
- Focus on **conceptual understanding**
  - Focus on being able to EXPLAIN topics rather than memorizing them.

Engage with your Peers:

- Form a **supportive group** with the people who sit near you in lecture or discussion.
- Share different points of view, talk about study strategies, organization methods, etc.
- **Teach concepts** to a partner.

Practice Problems:

- Use practice problems to **reinforce** material, not to learn it.
- Do the practice problems from the **back of the textbook!**
- Do practice problems **consistently**