

# Chemistry Syllabus

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This course is a study of the basic laws of chemistry, covering the common elements of the periodic system, their structure, interactions, and energy relationships. The course is accompanied by work in the mathematical solution of chemical problems, and laboratory use of experimental data.

## Areas of Study

**Atomic Theory**  
**Chemical Bonding**  
**Chemical Reactions**  
**Stoichiometry**  
**Solution Chemistry**  
**Gas Laws**  
**Enthalpy**



## Class Rules:

- Be prompt.
- Be prepared.
- Be positive.
- Be productive.
- Be polite.

## Supplies:

- 1" binder
- loose-leaf (wide)
- pen, pencil
- sheet protectors
- copy paper (2 packs)
- \$15 Lab Fee

# Policies

- ✓ **Attendance** will be recorded every day. In order to receive credit for this course, you may not accumulate more than 5 absences.
- ✓ **Make-up Work:** Students are expected to find out about and complete make-up work.
- ✓ **Late Work:** Late work will be penalized for each day late. After one week, the grade becomes a zero.
- ✓ **Dress code** rules of UA will be enforced.

## Cell Phones

UA students are required to **POWER DOWN** and **PUT AWAY** their phones. I will enforce this rule.

# Safety Precautions

Wear a mask at **ALL** times.




Wash or sanitize your hands frequently.

# BEHAVIOR



1. **WARNING:** The teacher will give the student a one-on-one verbal warning.
1. **LUNCH DETENTION:** The teacher will schedule a conference and issue a lunch detention.
1. **PARENT PHONE CALL:** The teacher will call the student's parent to discuss the behavior pattern.

## Graded Assignments



**Tests:** At the end of each unit, you will be tested on the material. Tests will include a variety of question formats and will be worth 100 points.

**Quizzes:** Quizzes will be given periodically to check that students are completing the homework and understanding the material.

**Homework:** Homework will be checked for a grade.

**Bellringers:** Practice Science ACT Questions will be used at the beginning of class each day. Bellringers will be checked each nine weeks.