Chemistry Syllabus

Teacher: Mr. Coonrod

Location: Glen Rose High School - Room 104

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Phone: ext. 3831

Course Description

A science that deals with the properties, composition, and structure of substances. In chemistry, students conduct investigations, use scientific methods during investigations, and make informed decisions using critical thinking and scientific problem solving.

Tutorials

Tuesday - 7:30 AM

Conference

8th period

Classroom Rules

- 1. Be respectful.
- Bring materials to class every day.
- 3. Stay seated.
- 4. No food.
- No cell phones.

Class Materials

- 1. Pencil
- 2. Spiral notebook / composition notebook
- 3. Calculator
- 4. School-issued Surface Pro.

Cell Phone Procedures

Students will place cell phones in a designated area during class. A phone found in class will be turned into the office.

Procedures for Emergency Shutdown

In case of an emergency shutdown, Canvas and TEAMs will be utilized for all classroom instruction. Students will be expected to check in daily for instructions.

Course Topics

7. Ionic Compounds

Intro to Chemistry
Data & Measurement
Types of Reactions
Reaction Rates

14. Mixtures

3. Matter 10. Moles 17. Acids and Bases

Matter
Acids and Bases
Atomic Structure
Stoichiometry
Nuclear Chemistry
Electrons
States of Matter
Organic Chemistry

6. Periodic Table 13. Gases

Grading Policy

Six Weeks Grade

60% TEST 20% Quiz 20% Daily

Final Grade

50% Semester 1 50% Semester 2

Semester 1

25% 1st 6 weeks
25% 2nd 6 weeks
25% 3rd 6 weeks
25% Semester TEST

Semester 2

25% 4th 6 weeks 25% 5th 6 weeks 25% 6th 6 weeks 25% Semester TEST

- NO LATE WORK will be accepted past the due date.
- **Absent Work** Students will be allowed 2 days to complete assignments for each excused day absent with a maximum of 5 days.

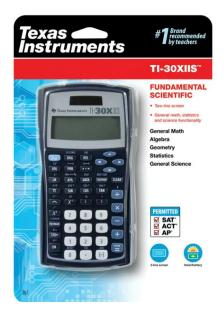
Retesting

Students will be giving one opportunity for retesting only under the following conditions:

- 1. Student received a grade lower than 70 on a test on the first original attempt.
- 2. All assignments that relate to the test must have been completed and turned in on time.
- 3. The retest must be scheduled and completed within **5 days** of the original test day.
- 4. The retest will not be the same as the original test.
- 5. The highest possible replacement grade on a retest is 70. The student will receive a 70 only if they score 70% or more on the retest.

Consequences for Cheating / Plagiarism

Students found to be cheating or plagiarizing work will receive a zero on that assignment and an office referral.



*** Recommend calculator. (Most graphing calculators used in math will work, however some are hard to use when working in scientific notation.)