## Chemistry Syllabus

Teacher: Mr. Coonrod
Location: Glen Rose High School - Room 104
Email: coonbl@grisd.net
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

$8^{\text {th }}$ period

## Classroom Rules

1. Be respectful.
2. Bring materials to class every day.
3. Stay seated.
4. No food.
5. 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

1. Intro to Chemistry
2. Covalent Compounds
3. Data \& Measurement
4. Types of Reactions
5. Moles
6. Atomic Structure
7. Electrons
8. Periodic Table
9. Ionic Compounds
10. Stoichiometry
11. States of Matter
12. Gases
13. Mixtures
14. Energy
15. Reaction Rates
16. Acids and Bases
17. Nuclear Chemistry
18. Organic Chemistry

Six Weeks Grade
60\% TEST
20\% Quiz
20\% Daily

## Final Grade

50\% Semester 1
50\% Semester 2

Semester 1
$25 \% 1^{\text {st }} 6$ weeks
$25 \% \quad 2^{\text {nd }} 6$ weeks
$25 \% \quad 3^{\text {rd }} 6$ weeks
25\% Semester TEST
Semester 2
$25 \% \quad 4^{\text {th }} 6$ weeks
$25 \% \quad 5^{\text {th }} 6$ 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 $\mathbf{5}$ 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.


[^0]
[^0]:    *** Recommend calculator. (Most graphing calculators used in math will work, however some are hard to use when working in scientific notation.)

