Chemistry 22’-23’

Mr. Arbic

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Overview of Study:**0310101- Chemistry**

*Prerequisite: Successful completion of Biology*

Chemistry is the study of the properties of matter, the small particles that make up matter, and the energy changes associated with these interactions. Chemical principles include fundamental concepts about atoms and molecules, elements and compounds, the periodic table, bonding, chemical reactions and equations, stoichiometry, states of matter, solutions, acids and bases, pH, energy transfer, and reaction rates. The course will use textbook sections, worksheets, written notes, lab activities, current events, projects, and vocabulary exercises to help students master the material presented. Students will earn grades based on classroom assignments, homework, lab activities, quizzes, and tests.

Science Requirements at Sault High School: 3.0 credits for graduation, of these 3 credits Chemistry must be 1. A passing grade in Chemistry is a graduation requirement.

Grading: A (94-100%) A- (90-93)

 B+ (87-89) B (84-86) B- (80-83)

 C+ (77-79) C (74-76) C- (70-73)

 D+ (67-69) D (64-66) D- (60-63)

 E (0-59)

Course Content:

1. Lecture / Discussion – Power point, interactive whiteboard, ***note-taking recommended.***
2. Daily assignments – bell assignments, book questions, worksheets, internet assignments
3. Research projects – classroom computers, outside research required
4. Tests – given upon the conclusion of each chapter. Test **re-takes** can be scheduled if a student

**fails** a test with a maximum grade of a “C”. Consecutive test retakes are not allowed.

1. MAP progress monitoring tests 3 times per year for 9th and 10th graders.
2. Labs – hands on integration of coursework.

Google classroom will be used as a platform for organization in class. Copies of notes and worksheets will be accessible in the case of an absence. Materials will be available all semester long so this will be your go-to site for semester exam review.It will also serve as our online platform should we be forced to go remote again.

You have access to all of your grades on MiStar, by way of computer or phone app. It is YOUR job to monitor your grades. If you see that you have missing assignments on MiStar it is YOUR job to go to Google classroom to download and print your missing assignments to complete and turn in. If you don’t have computer access at home or a smartphone we have a computer lab in the Library. Extra copies of assignments will also be available for each chapter at the back of the room. Class time will be given for assignment completion. If you are present you are expected to turn it in by the end of the hour. Late work will only be accepted in the case of an absence.

You will have access to an online textbook. This will be very important should we be forced into remote learning again.

 Classroom Policies:

School administration expectations

-Hats allowed

-Hoods down

-Backpacks in your locker or the office

-Smartpass used for all passes out of the room, one student at a time

-Phone must be left in the tub when a pass is issued

-No passes the first ten minutes of class

Many of the cool fun things that you see in the classroom are my personal property (Fish, Hamster, lab equipment, taxidermy mounts). These are the things that make science fun and doing activities possible. So respect my stuff, and I will let you use it and we can do fun things. If you don’t respect my stuff then my stuff goes away.

Be in your seat before the bell rings and have a book, laptop, and paper and pencil ready.

Numerous absences will have a negative effect on your grade (due to missing classroom discussions, labs, etc.). Exceeding 10 absences in a semester could result in loss of credit and having to re-take the class.

It is **your** responsibility when you’re absent to ask what notes or worksheets you have missed.

Missing worksheets can be found in the back of the room on the counter, and on Google classroom for download.

A separate notebook is recommended. Material from notes will appear on tests.

Tardy policy: Excessive tardies will result in a reduced grade and a referral to the office. If you are more than 10 minutes late to class, it will result in an absence for the period.

\* excessive tardies will result in a referral to the principal and assignment of Saturday school hours.

No eating or drinking during class.

No hats or inappropriate clothing worn in class.

No Use of cell phones without teacher permission**.**

Student Chromebooks are only used during class with permission.

Individual help is always available. If you would like to meet after school, let me know so we can arrange a meeting ahead of time.

Classroom courtesy is required (raising hand for questioning / participation, doing your own work, staying seated during class time, working individually and quietly, being on time, etc.)

* Contact with parents, referrals, suspensions for infractions.
* Cheating – 1st time → failure of assignment/test, 2nd time → referral to building principal.

Please sign below indicating that you have read this syllabus and understand classroom policies

Student:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Parent:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_