CHEMISTRY 11 QUARTER COURSE OUTLINE

GENERAL:

Chemistry 11 is a senior elective course, and therefore, it stands to reason that you are in this course by choice. This is a very demanding **9 week course** and you must take responsibility for your own performance. EXPECT HOMEWORK EVERY NIGHT! In addition, set aside time for review and study. If you scored less than 67% in Science 10 you will likely struggle with this course.

TEXTBOOK: <u>Hedben Chemistry 11- a workbook for students (hard cover)</u>

APPROPRIATE MATERIALS FOR EACH CLASS:

Textbook, Data Booklet, **scientific** calculator, lined paper, 3-ring binder, writing utensils, ear buds and a digital device (laptop, tablet or cell phone) with access to both TEAMS and WEEBLY!

CHEMISTRY BINDER:

Each student is expected to have a 3-ring binder (or virtual notebook). It is up to you how you wish to organize your notebook. HINT- there is a strong correlation between an organized notebook and success, here is a suggestion as to how you might divide your binder (according to unit):

1. SAFETY AND INTRODUCTION 2. THE MOLE

3. CHEMICAL REACTIONS 4. STOICHIOMETRY 5. SOLUTION CHEMISTRY 6. ORGANIC CHEMISTRY

MISSED ASSESSMENTS:

Students will be completing all assessments in person during our face to face instruction in block C. Major assessments include a MIDTERM (December 19th) and a FINAL (January 27th). A detailed outline of the class schedule is viewable under the tab "Chem 11 Q2 Block C" on my Weebly website;

<u>https://weissworldofscience.weebly.com</u>. While attendance is MANDATORY, if a student is legitimately unable to be present please inform me by e-mail <u>weiss l@surreyschools.ca</u> and an alternative assessment will be decided upon.

EVALUATION:

You will receive a cumulative TERM MARK based on the following:

Safety and Intro	10%
The Mole	20%
Chemical Reactions	20%
Stoichiometry	20%
Solution Chemistry	20%
Organic Chemistry	<u>10%</u>

100%

Your YEAR END MARK will be calculated as follows:

Term mark	75 %
Midterm (on December 19th)	12.5 %
Final (on January 27th)	<u>12.5 %</u>

100 %

TIPS FOR SUCCESS IN CHEMISTRY 11

1. Complete and/or participate in every lesson (be it in person or online)

- 2. Complete all assigned homework and/or labs
- 3. Study for and write all assessments
- 4. Ask for help when needed
- 5. Bring all the necessary materials to class
- 6. Use different coloured pens, pencils etc. to highlight notes
- 7. Have a positive attitude

8. Visit my website to see notes, videos and helpful hints:

https://weissworldofscience.weebly.com

9. Use the links on my homepage for helpful online quizzes

Student Signature: _____

Parent/Guardian Signature:_____

Any medical or health issues the teacher should be aware of: