CHEMISTRY 12 QUARTER COURSE OUTLINE

GENERAL:

Chemistry 12 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 Chemistry 11 you will certainly struggle with this course. Be forewarned that I strongly advise you to get at tutor if this is your situation.

TEXTBOOK: Hedben Chemistry 12- a workbook for students

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 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. DYNAMIC EQUILIBRIUM
- 2. SOLUBILITY EQUILIBRIUM
- 3. ACID BASE EQUILIBRIUM
- 4. ELECTROCHEMISTRY

MISSED ASSESSMENTS:

A detailed outline of the class schedule is viewable under the tab "Chemistry 12 Q1 2021-2022" on my Weebly website; <u>https://weissworldofscience.weebly.com</u>. Attendance is MANDATORY, however, if a student is legitimately unable to be present please inform me via TEAMS chat 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:

Dynamic Equilibrium	18%
Solubility Equilibrium	18%
Acid-Base Part I & II	38%
Electrochemistry	<u>26%</u>

100%

Your YEAR END MARK will be calculated as follows:

Term mark (cumulative)	70 %
Final Exam	<u>30 %</u>

100 %

TIPS FOR SUCCESS IN CHEMISTRY 12

- 1. Complete and/or participate in every lesson
- 2. Complete all assigned homework and PLOs
- 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 Review Package links (on my HOME page) when preparing for assessments
- 10 Do online practice quizzes via <u>https://quizmebc.ca</u> \rightarrow "quizWiz" \rightarrow Chemistry 12

Student Signature: _____

Parent/Guardian Signature:_____

In the space below please mention any medical/health (or other) issues that the teacher should be aware of: