CHEMISTRY 12 HYBRID 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: <u>Hedben Chemistry 12- a workbook for students</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 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:

Students will be completing all assessments in person on their designated afternoon (either Tuesday, Wednesday or Thursday) on a weekly basis. Major assessments include a MIDTERM (week of May 10th) and a FINAL (week of June 14th). A detailed outline of the class schedule is viewable under the tab "Chemistry 12 Q4" on my Weebly website; https://weissworldofscience.weebly.com. Attendance during the designated afternoon is MANDATORY, however, if a student is legitimately unable to be present please inform me by e-mail weiss-l@surreyschools.ca and an alternative assessment will be decided upon.

EVALUATION:

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

Dynamic Equilibrium	20%
Solubility Equilibrium	20%
Acid-Base Part I & II	46%
Electrochemistry	<u>14%</u>

Your YEAR END MARK will be calculated as follows:

Term mark	70 %
Midterm (week of May 10th)	10 %
Final (week of June 14th)	<u>20 %</u>

100 %

TIPS FOR SUCCESS IN CHEMISTRY 12

- 1. Complete and/or participate in every lesson (be it in person or online)
- 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. Download and practice OLD PROVINCIAL EXAM QUESTIONS (linked on my HOME page) when preparing for assessments
- 10. Do online practice quizzes via https://quizmebc.ca → "quizWiz" → Chemistry 12

Student Signature:	-
Parent/Guardian Signature:	_
Any medical or health issues the teacher should be aware of:	