

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 **10 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:

Students will be completing all assessments in person on their rotating alpha afternoon (either Tuesday, Wednesday or Thursday) on a weekly basis. Major assessments include a MIDTERM (week of March 1st) and a FINAL exam (week of April 12th). A detailed outline of the class schedule is viewable under the tab "Chemistry 12 Q3" on my Weebly website; <https://weissworldofscience.weebly.com> . Attendance during the designated alpha 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>
	100%

Your **YEAR END MARK** will be calculated as follows:

Term mark	70 %
Midterm (week of March 1st)	10 %
Final Exam (week of April 12th)	<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 both **Chemistry 12 Q3** and the **Home Page** on my website to see notes, videos, helpful hints and sample test questions: <https://weissworldofscience.weebly.com>
9. Download many “old provincial chemistry 12 exams” and PRACTICE THESE!!!!
- 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:
