

# 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:** Hedben Chemistry 11- a workbook for students (hard cover)

## 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	3. CHEMICAL REACTIONS	5. SOLUTION CHEMISTRY
2. THE MOLE	4. STOICHIOMETRY	6. ORGANIC CHEMISTRY

## MISSED ASSESSMENTS:

Students will be completing all assessments in person during our face to face instruction in block A. Major assessments include a MIDTERM (Friday, March 5th) and a FINAL (Thursday April 15th). A detailed outline of the class schedule is viewable under the tab "Chem 11 Q3 Block A" on my Weebly website;

<https://weissworldofscience.weebly.com>. While attendance is MANDATORY, if a student is legitimately unable to be present please inform me by e-mail [weiss\\_l@surreyschools.ca](mailto:weiss_l@surreyschools.ca) 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	75.0 %
Midterm (Friday, March 5th)	12.5 %
Final (Thursday, April 15th)	<u>12.5 %</u>
	100.0 %

### **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:**

---

---

---

---

---

---