

Chemistry 60

Laboratory Schedule

Summer 2021

Sections 8740, 8188

Dr. John C. Branca

Experiment	Lab Date	Report Due Date	In-person
Metric, calculations	June 15	June 22	
Lewis Structures	June 16	June 23	
Measurements	June 17	June 24	X
Energy in a Cashew	June 22	June 29	
Stoichiometry	June 23	June 30	
Observing Reactions	June 24	July 1	X
Molarity Calculations	June 29	July 6	
Sugar in Drinks	June 30	July 7	X
Gas Law Calculations	July 1	July 8	
Naming Hydrocarbons	July 6	July 13	
Practice Nomenclature	July 7	July 14	
Identifying a Pure Substance	July 8	July 15	X
Isomers	July 13	July 18	
Starch Hydrolysis	July 14	July 18	
Synthesis of Acetaminophen	July 15	July 20	X
Label Reading	July 20	July 21	

PLEASE NOTE: All lab reports must be posted electronically to the appropriate link in Canvas in your lab section, not in the lecturer's Canvas section. Assignments will not be accepted in any other manner. Please, NO emails or paper reports turned in on in-person lab days.

Most in-person labs are held on Thursdays, however, there will be one in-person lab held on Wednesday, June 30. ALWAYS CONSULT THIS SCHEDULE TO BE CERTAIN.

“WORD TO THE WISE”: It is expected that several hours per lab day are required to complete the lab itself and the report on your results. **DO NOT** get behind. It will be exceedingly difficult to “catch up,” as you will notice in the cascade of due dates in the schedule above.

Labs must be posted on time to receive full credit. Late labs will receive a 20% late penalty, if received within three days of the due date. **NO LAB REPORTS will be accepted after July 21.** Per SRJC Department of Chemistry guidelines, no student may pass this class if they fail to complete more than three (3) lab reports during the semester. The term “complete” in the previous sentence means submitting a fully completed lab report. **Any in-person lab sessions that are missed will be counted as a “0” and no makeup will be made available.**

In general, students tend to find labs easier to attain higher grades than they do on exams or quizzes. This is typical for most students. Labs are worth 25% of the overall grade, while exams and quizzes are worth 75%. Please be sure you are spending the proper amount of time on each to maximize your overall grade. There will be no laboratory final. Concentrate on the lecture exams.