

CHM 3400L
Fundamentals of Physical Chemistry Laboratory
Laboratory Schedule
Thursday 7:00pm to 10:00pm

Date	Bromination of acetone	Glucose mutarotation	Vaporization of water	Bomb calorimeter	Due date
9/23,9/30	1, 2, 3	4, 5, 6	7, 8, 9	10, 11, 12	10/18
10/7,10/14	4, 7, 10	1, 8, 11	2, 5, 12	3, 6, 9	11/1
10/21,10/28	5, 9, 11	3, 7, 12	1, 6, 10	2, 4, 8	11/15
11/4,11/18	6, 8, 12	2, 9, 10	3, 4, 11	1, 5, 7	11/29

The due date for the error analysis homework problem set is Monday, October 4th (by 5:00 pm, in N-32 mailbox)

1 SUAREZ, Diana	5 LARA, Fernando	9 QUINTERO-CEPERO, Fabiola
2 ARROWSMITH, Lilian	6 QUINTERO, Amanda	10 TORRES-RODRIGUEZ, Emely
3 NGUYEN, Yen	7 ALUFOHAI, Imohimi	11 ALVAREZ, Maria
4 MORALES, Kevin	8 BETANCOURT, Nicholas	12 DIAZ, Alyssa

Lab reports are due by 5:00 pm on the due date listed above. The reports can be turned in to the class mailbox (N-32). Reports must be hard copies (no email submissions). Late lab reports will be penalized.

NOTES:

1) You are assigned four experiments in the above schedule. You need only attend the laboratory on the days when you are doing experiments. If you finish an experiment in the first week, you do not need to attend the second week.

2) You must bring eye protection (safety glasses or safety goggles) with you to the laboratory and use them while in the laboratory. You are also expected to dress in an appropriate manner for laboratory work. You are expected to know the location of safety equipment (fire extinguishers, eyewash, shower) as well as the location of the telephone in the laboratory, and the emergency exits.

3) You must bring a bound notebook with you to record experimental information.