

CHM 3411L
Physical Chemistry 2 Laboratory
Laboratory Schedule (Second 3 Experiments)
Monday/Wednesday 9:00am to 11:50am

Date/Time Due date

MO Calculation – Due March 8th

HCl Spectrum

February 25 9:30am	3,7,11,15	March 22
February 25 10:45am	4,8,16,17	March 22
February 27 9:30am	1,5,9,13	March 22
February 27 10:45am	2,6,10,14	March 22

Dye Spectrum

March 4 9:00am	4,7,10,14	March 29
March 4 10:30am	2,5,11,13	March 29
March 6 9:00am	3,6,9,17	March 29
March 6 10:30am	1,8,15,16	March 29

Argon Spectrum

March 25 9:30am	1,2,9,14	April 12
March 25 10:45am	5,10,15,16	April 12
March 27 9:30am	3,4,8,13	April 12
March 27 10:45am	6,7,11,17	April 12

1 DIAZ, Kelli	7 MAYTA-VILLEGAS, Rosario	13 RODRIGUEZ, Patricia
2 VELANDO, Rafael	8 RAINS, April	14 JOBSON, Jordan
3 PICO, Rachely	9 MARTINEZ-ULIVER, Dariana	15 TRIANA, Ashley
4 ALVAREZ, William	10 BASORA-DORVILLE, Lyan	16 BAYNES, Devin
5 CABALLERO, Yeilin	11 BOODOOSINGH, Safia	17 ISLA, Luisa
6 SINGH, Simeon	12 ----	18 ----

NOTES:

1) You are assigned three experiments in the above schedule. There is also an MO calculation experiment that you can do whenever you have time to use the computer in CP-375. You need only attend the laboratory on the days and times when you are assigned to do experiments.

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.

4) Laboratory reports are to be written individually and are due by **5:00pm** on the date indicated in the above schedule. Reports must be hard copies. They can be turned in as follows:

- a) In CP 375, to me, during normal lab hours (see above schedule)
 - b) In the class mailbox (North mailbox #32, same as the CHM 3400L mailbox)
- 5) Late reports will be penalized as indicated in the course syllabus.
- 6) A sample laboratory is given in the lab manual.