

## Chem 269, organic lab

Prep for day ones experiment: your first experiment and check-in is approaching - what do you need to do?

Essential: do the safety owl, the course policy owl, the Melting Point owl assignment, print out melting point handout and any other relevant materials and write a good prelab outline before coming to lab. If you have not done all of these things you will not be allowed to work in the lab. Bring eye protection to lab. You will not be allowed to work in the lab without acceptable eye protection.

### Day one continued:

Put on eye protection, enter lab at 1:25 (or 7:55 for morning labs).

Have experiment printout and good prelab outline ready for TA.

Prelab outline is based on experiment handout and owl assignment.

- Test of a good outline? Could you do the experiment using only your outline?

After TA gives prelab talk, checks outline, and gives the ok, begin work.

Keep good notes as you work - see the handout on Moodle for sample notebook entries and a report.

When finished, clean up work areas (both inside fume hood and lab bench), turn off all electrical devices, water supply valve and vacuum, lock drawer and get TA signature.

### For next lab period

Do this experiment's postlab OWL and finish write-up for previous experiment; prepare for next experiment as you did above.