

Lab assignments reinforce and sometimes build upon the topics covered in lecture. It is a good idea to try the pre-lab questions and post-lab questions.

Lab Week	Lecture(s) Week(s)	Related skills between lab and lecture
3	1 and 2	Measurement, unit analysis, significant digits
4	1 and 2	Measurement, unit analysis, significant digits, density
6	3	Classifying physical and chemical changes
9	9	Using Avogadro's number
10	6 and 7	Writing chemicals, balancing reactions, stoichiometry
11	11	Learn to write Lewis structures in lab, draw molecules
12	11	Learn to recognize organic functional groups in molecules
13	6, 7 and 8	Writing chemicals, balancing reactions, stoichiometry