

Biology 112 Laboratory Syllabus Fall 2013

* Prelab assignments are located at the beginning of the corresponding section in the lab manual and are due at the scheduled start of lab.

Week of	Laboratory Exercise	Page(s)	Prelab assignments*due	Assignments due
September 2	None			
September 9	Animal Behavior	3-18	Animal Behavior prelab (10pts)	
September 16	Aipotu: Evolution	19-40	Aipotu: Evolution prelab (10 pts)	Animal Behavior formal lab report (40pts)
September 23	Phylogeny	41-64	Phylogeny prelab (10 pts)	Aipotu: Evolution assignment (25 pts)
September 30	The Plankton of Boston Harbor	65-78	Plankton of Boston Harbor prelab (10 pts)	Skulls and Evolution & Molecular Phylogeny assignment (25 pts)
October 7	Plant I Diversity: Life Cycles & Greenhouse Tour	79-92	Plant Diversity prelab (10pts)	Plankton of Boston Harbor assignment (20pts)
October 14	Plant II & III Structure & Flower Dissection; Plant Growth	93-100	Plant Growth prelab (10pts)	
October 21	Plant Practical Exam		None	Plant Growth assignment (20pts) (Exam 50 pts)
October 28	Animal Diversity I: Trout dissection	101-118	Animal Diversity I prelab (10pts)	
November 4	Animal Diversity II: Squid dissection	119-138	Animal Diversity II prelab (10pts)	
November 11	Animal Practical Exam		None	(Exam 50 pts)
November 18	HMNH Field Trip	139-150		
November 25	<i>No Labs Thanksgiving Recess</i>		None	
December 2	Phylogenetic Collection	151-160	None	HMNH Field Trip questions (30pts) Phylogenetic Collection (30pts)
December 9	Last full week of classes		None	
			80 points	290 points
				370 points total