

Bio183 Lab - Spring '24 – Group 2

Week	Lab Unit	Collected work <i>Assignments should be turn in on Moodle. All Assignments are Individual work unless specified as Group work</i>	Possible Points
Jan. 8-12	No Lab	No Labs	
Jan. 16-10 Mon. MLK Holiday	No Labs	No Labs	
Jan. 22-26	No Labs	No Labs	
In-person Jan. 29-Feb. 2	1: Microscopes and Cells	Collect Microscopes and Cells handout (within 24 hours of end of lab)	10
Off week Feb. 5-9		- Collect Group Project Ideas by Friday at 11:59pm, Feb. 9 – Requires TA approval. Rationale and sources should be provided including at least 1 primary lit source from each student. - Group Work Peer evaluation	13 2
Feb. 12-16	No Labs	No Labs – no classes on Tuesday Wellness Day	
In-person Feb. 19-23	2: Enzymes	Collect Enzymes handout (within 24 hours of end of lab)	10
Off week Feb. 26- Mar. 1		- Collect Experimental Design assignment 1 (96 well plates) – Individual Work - Collect proposed experiment to test enzyme activity with peer evaluation. – Group Work - All collected by Friday at 11:59pm, Mar. 1	10 13 2
In-person Mar. 4-8	3: Photosynthesis	- Collect Photosynthesis handout (within 24 hours of end of lab) - Pathogen Project outline in Google folder by start of lab this week – TA will review.	10
Mar. 11-15 Spring Break	No Labs	No Labs	
Off week Mar. 18-22		Collect Cell Respiration assignment by Friday at 11:59pm, Mar. 22 with peer evaluation. -Group Work	8 2
In-person Mar. 25-29	4: DNA Fingerprinting	- Collect first draft of Final Group Project with Peer Evaluation. – Group Work - Collect DNA Fingerprinting handout (within 24 hours of end of lab) – Individual Work	8 2 10
Off week Apr. 1-5		Collect description/explanation of modern molecular techniques by Friday at 11:59pm, Apr. 5 with peer evaluation. -Group Work	16 4
In-person Apr. 8-12	Final project presentation	Assignments due by the end of the lab section Group Research project presentation – Group Work Group Research project paper with peer evaluation form – Group Work - All due by the end of your lab section.	20 25 5
Off week Apr. 15-19	No Labs – TA Office hours	Final presentation self-assessment due by Friday at 11:59pm, Apr. 19 – Individual Work	10
Apr. 22-23 Tue end	No Labs	Lab attendance and participation	20
Total Possible Points			200