

Bio183 Lab - Spring '24 – Group 1

Week	Lab Unit	Collected work Assignments should be turn in on Moodle. All Assignments are Individual work unless specified as Group work	Possible Points
Jan. 8-12	No Lab	No Labs	
Jan. 16-10 Mon. MLK Holiday	No Labs	No Labs	
In-person Jan. 22-26	1: Microscopes and Cells	Collect Microscopes and Cells handout (within 24 hours of end of lab)	10
Off week Jan. 29-Feb. 2		- Collect Group Project Ideas by Friday at 11:59pm, Feb. 2 – 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
In-person Feb. 5-9	2: Enzymes	Collect Enzymes handout (within 24 hours of end of lab)	10
Feb. 12-16	No Labs	No Labs – due to no classes on Tuesday Wellness Day	
Off week Feb. 19-23		- 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, Feb. 23	10 13 2
In person Feb. 26- Mar. 1	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
Off Weeks Mar. 4-8		Collect Cell Respiration assignment by Friday at 11:59pm, Mar. 8 with peer evaluation. – Group Work	8 2
Mar. 11-15 Spring Break	No Labs	No Labs	
Mar. 18-22	4: DNA Fingerprinting	- Collect first draft of Final Group Project with peer evaluation. - Group Work, - start of lab. - Collect DNA Fingerprinting handout (within 24 hours of end of lab) -Individual Work	8 2 10
Off week Mar. 25-29		Collect description/explanation of Modern Molecular Techniques by Friday at 11:59pm, Mar. 29 with peer evaluation.- Group Work	16 4
In-person Apr. 1-5	Final project presentation	Assignments due by the end of the lab section Group Research project presentation – Group Work Group Research project paper -Group Work - Peer evaluation form - Individual Work	20 25 5
Off week Apr. 8-12	No Labs – TA Office hours	Final presentation self-assessment due by Friday at 11:59pm, Apr. 12 -Individual Work	10
Apr. 15-19	No Labs	No Labs	
Apr. 22-23 Tue end	No Labs	Lab attendance and participation	20
Total Possible Points			200