

152 Schedule of Labs - Spring 2024

Week	Topic	Lab assignments due	Points	IP Assignments due
Jan 22-26	Labs begin Monday, January 29			
Jan 29-Feb 2	Independent Project (1 of 3)	Pre-lab quiz: Intro to Lab & the IP	2	
Feb 5-9	Independent Project (2 of 3)	Pre-lab: Data extraction worksheet	3	IP type selected & partners found, if necessary - by the end of your lab
Feb 12-16	Independent Project (3 of 3)	Pre-lab: Complete your row of the Student IP Info Spreadsheet	5	Know your research question and variables by the time of your lab Complete IP info spreadsheet before your lab meets
		Pre-lab: Complete five-part library module		
		During lab: In-class outline worksheet		
Feb 19-23	Plant Biology: Tropisms (1 of 3)	Pre-lab: Worksheet	3	
		During lab: Experimental design worksheet	10	
Feb 26-Mar 1	Plant Biology: Tropisms (2 of 3)	Nothing due this week		
Mar 4-8	Plant Biology: Tropisms (3 of 3)	Pre-lab: Stats worksheet	10	First draft & data spreadsheet - Monday 3/4, 5pm (15 pts); Self-evaluation of first draft - Friday 3/8, 5pm (5 pts)
Mar 11-15	Evolution (1 of 2)	Pre-lab: Final Tropisms paper	45	
		Pre-lab: Tree thinking worksheet	4	
Mar 18-22	Evolution (2 of 2)	Pre-lab: Evolution 1 worksheet	10	
Mar 23-29	Spring Break - No labs			
Apr 1-5	Water Quality (1 of 4)	Pre-lab: Evolution case studies worksheet & slides	10 & 8 5	Second draft of full paper and annotated bibliography -Monday 4/1, 5pm (15 pts); Self-evaluation of second draft - Friday 4/5, 5pm (5 pts)
		Pre-lab: How to measure water quality		
		During lab: Data collection submission	3	
Apr 8-12	Water Quality (2 of 4)	Pre-lab: Two responses	3	
Apr 15-19	Water Quality (3 of 4) Independent Project Poster workshop (1 of 2)	Pre-lab: WQ2 in-class worksheet	16	IP peer review (during lab - 5 pts); final draft due to mentors (Friday 4/19, noon); Poster draft for TA feedback (end of lab - 2 pts)
		Pre-lab: Worksheet	3	
		Make a solid rough draft of your poster; watch the UW DesignLab video		
Apr 22-26	Water Quality (4 of 4) Independent Project Poster workshop (2 of 2)	Pre-lab: WQ infographic planning	8	Electronic version of poster (24 hours after your lab ends)
		24 hours after lab: WQ infographic and social media post	20	
Apr 29-May 3	No Labs - Poster Symposium: Wednesday, May 1st			Final paper - Monday 4/29, 5pm (80 pts) Poster Symposium - Wednesday 5/1 Self-evaluation of final paper - Friday 5/3, 5pm (5 pts) Recorded presentation - Friday 5/3, 5pm (8 pts)