

Tentative Schedule for the Microbiology Projects at Fullerton College

Date	Time	Agenda	Group A Disk Diffusion	Group B Disk Diffusion	Group C Disk Diffusion	Group D Growth Curve
Oct 29 S	9am - noon	learn about the OC Science Fair process, meet past Fair students , learn aseptic techniques, lab notebook, disk diffusion assay, discuss various possible research ideas, and choose a project	Attend Start Culture	attend	attend	attend
Oct 31 M	3-5pm	open lab	Take photos			
Nov 2 W	3-5 pm	open lab, Must leave by 5pm		Start Culture		
Nov 4 F	3-6 pm	open lab		Take photo	Start Culture	
Nov 5 S	9am - noon	learn about the process of doing an OC Science Fair, meet past Fair students , learn aseptic techniques, lab notebook, disk diffusion assay, discuss various possible research ideas, and choose a project				
Nov 5 S	9am - 4pm	learn to pour agar plates, use micropipettes, make serial dilutions, learn to use spectrophotometer and microplate reader	attend Start Culture	attend	attend Take photo	attend
Nov 7 M	3-5 pm	open lab	Take photos			
Nov 9 W	2- 4pm	Dr Wu will take photos if students cannot come during this limited period				
Nov 14 M	3-5 pm	open lab				
Nov 16 W	3-7 pm	open lab				
Nov 18 F	3-6 pm	open lab		Start Culture	Start Culture	
Nov 19 S	9am - 4pm	Groups working on liquid culture experiments need to measure growth every hour. All groups come to meet mentors to discuss next steps.	attend Meet mentor	attend Take photos, Meet mentor	attend Take photos, Meet mentor	attend Do all day experiment
Dec 5 S	9am - 4pm	Groups working on liquid culture experiments need to measure growth every hour. Dr Wu will meet groups regarding poster outline at scheduled time.	attend	attend	attend	attend Do all day experiment
Jan		Poster drafts by email	email	email	email	email
Feb		Register for OC Fair Make Poster	register make poster	register make poster	register make poster	register make poster
Mar		Practice Interviews	attend	attend	attend	attend
Mar 20-22		OC SCIENCE & ENG FAIR	attend	attend	attend	attend