

	Mon	Tues	Wed	Thurs	Fri	Sat	Sun
	Plasmid DNA Amplification	Plasmid DNA Purification	Data Review & Troubleshooting	B. Subtilis Transformations Lesson Plan 5	Data/Work Review Intellectual Pursuits		
	SOP-104	SOP-104 SOP-112		SOP-108			
AM	Time Sheets	Time Sheets	Time Sheets	Time Sheets	Time Sheets		
Start 10:00AM	Pre-work meeting	Pre-work meeting	Pre-work meeting	Pre-work meeting	Pre-work meeting Introduce SDS-PAGE		
	Pick 10 Colonies from transformation plate	Set up Digestions & Controls	Did ligation & transformation RXNs from week 2 work? If yes start O/N <i>B. subtilis</i> cultures	Set up <i>B. subtilis</i> transformation & Controls.	Results from <i>B. subtilis</i> transformation		
	Intellectual Pursuits	Prepare DNA Electrophoresis	If not repeat DNA Digestions and Isolations if necessary		Intellectual Pursuits		
Finish 2:00PM		Select clones for storage Master Stocks/ Working Stocks	Repeat DNA ligations if necessary		Lunch Trip?		
PM							
Hours	1-2	3-4	1-4	3-4	1-2		