

For next time

1. Prepare a figure of any digital photos you took this time. Again label your images and include a legend for the figure.
2. Prepare a table presenting the plating results of your optimization experiment as well as a short description of the experiment to go with the table. You can include relevant data collected at other times or even by other people in the class if appropriate. Include enough information in the table legend so a person could understand the experiment.
3. Outline your research proposal presentation. Recall that you will need to present
 - a brief project overview (1 slide)
 - sufficient background information for everyone to understand your proposal (1-3 slides)
 - a statement of the research problem and goals (1 slide)
 - project details and methods (3-5 slides)
 - predicted outcomes if everything goes according to plan and if nothing does (3-5 slides)
 - needed resources to complete the work (1 slide)
 - societal impact if all goes well (1 slide)

Suggested numbers of slides are listed here but the number may vary depending on the particulars of your proposal. You will have time to work on the presentation in lab next time as well as ask questions about the format, but you should begin to prepare, in powerpoint or similar presentation program, the materials you need.