

Weeks 1,2,3

May 24 - June 13

General

- Met with team in person for the first time 5/24
- Team meetings:
 - 6/1/21
 - 6/9/21

Wet Lab

- Took inventory and cleaned out fridge
- Put in iLab orders
- Feedback from Experts
 - 6/1/21: Met with Dr. Christopher Gobler from School of Marine and Atmospheric Sciences (SoMAS) over Zoom to discuss algal blooms, applications of our project
 - 6/3/21: Met with Dr. Micheal Airola from Department of Biochemistry over Zoom to discuss membrane localization; Decided it would be best to try out various ways of localizing/secreting in parallel
 - 6/8/21: Met with Dr. Xinwei Mao from Department of Civil Engineering over Zoom to discuss the hardware portion of our project
 - Emailed Dr. Jackie Collier (SoMAS)
 - Emailed Mélodie Dupré from iGEM Grenoble-Alpes 2019 to ask about bacterial two-hybrid system
- Worked on our constructs (See last page for jpegs)
 - Started taking background notes for wiki-page
 - [Implementation \(Biofilms and Bioreactors\)](#)
 - [Mlr](#)
 - [Sphingomonas Sp.](#)
 - [This week's project development topics](#)

Dry Lab

- Met on 6/11/21 to discuss differential equations necessary for measuring microcystin degradation

Outreach/Fundraising

- [Masterlist](#)



Weeks 1,2,3

May 24 - June 13

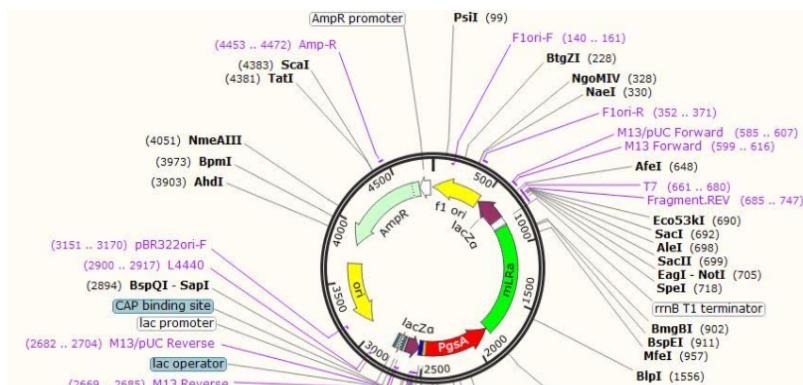
- Grants
 - Completed Safety and Security Grant
 - Completed Beckman-Coulter grant
 - Reagents Tool Box
 - \$500 Sweepstake
 - Looked at Team Grant based
- iGEM Collaborations:
 - Scheduled meeting with iGEM Nantes team
 - Met on 6/9/21 to introduce our projects to each other and created a Discord to continue discussion about collaboration
 - iGEM Düsseldorf
 - Matchmaking Google form
 - IG postcards projects
 - iGEM Ilser
 - Google Form for Comic Strips
 - Started Brainstorming
 - Started Brainstorming for IG iGEM talent show
- Reached out to schools
 - Longwood Junior High School + LHS
 - Approved for September
 - Deer Park High School
 - Informal Approval
- Reached out to Programs
 - Genspace
 - Awaiting approval
 - Maker Faire about presentations
 - Plans for a streamed session
 - Potential on-site programs/activities
 - Relic Design
 - Non-profit organization for coastal cleanup
 - Contacted via Instagram
 - Met in person at Port Jefferson Dog Beach Cleanup where we spoke about potential future collaborations and participated at the beach cleanup on 6/12



Weeks 1,2,3

May 24 - June 13

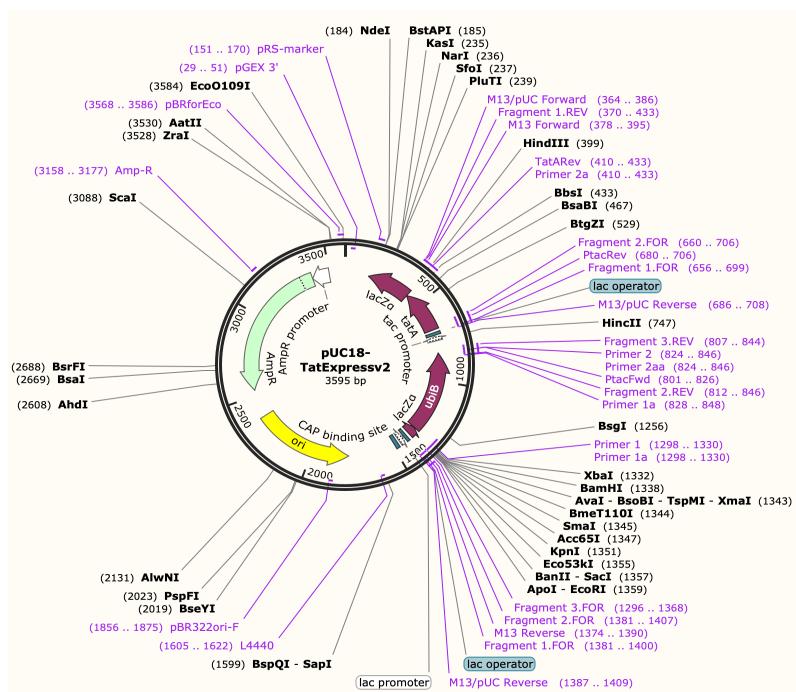
- Fundraising
 - Calculated approximate travel and registration costs and set fundraising goal to 15k
 - Filled out fundraising slots for:
 - Chick-fil-A
 - Panera Bread
 - Started working on a GoFundMe page





Weeks 1,2,3

May 24 - June 13



Weeks 1,2,3

May 24 - June 13

