Today:

- Admin
 - Schedule
 - Attendance is required for critiques
- Meet Your Team

Meet Your Team

Student teams

- 1. Keep track of your team number. You will need it later.
- 2. Exchange contact info
- 3. Make/subscribe team channel on Slack?
- 4. Set default weekly meeting times, at least 2. Commit to not overwriting these.
- 5. Describe your resources, skills and what you want to learn; what do you bring to the table? Make notes on your teammates.
- 6. Talk about your Get Wet project

My favorite podcast 9970 Invisible

Team Behaviors

This American Life #370 Ruining It for the Rest of Us. Bad team behaviors: The Jerk, The Slacker, The Depressive The cure: solicit input from everyone.

https://www.thisamericanlife.org/370/ruining-it-for-the-rest-of-us/prologue-0

Transcript, in case you had trouble understanding the audio: https://www.thisamericanlife.org/370/transcript

Expectations For Teams Flow Visualization

Reasons for putting you on teams:

- 1. So that you can attempt to image more complex flow phenomena. If the work of developing a setup is spread out among you, then you can try a challenging experiment.
- So that you can attempt more challenging imaging techniques. The teams were chosen to spread out photographic and fluids expertise and equipment amongst the teams.
- To have partners to bounce ideas off of. This makes ideas multiply.
 To get informal feedback on your work.
 To interact with students from different backgrounds.

Thus, working on a team is STRONGLY EXPECTED, but not strictly required for the team assignments. You are not required to work only with your team, but you are expected to make significant effort to be available to help them with their images and ideas. You do not all have to use the same equipment. Do plan to spend at least an hour or two to help each of your teammates, and recognize that you can plan on having 4 to 8 person-hours at your disposal for your project. Plan multiple meetings. If you find you are not available for specific sessions, figure out how to make it up to your team.

I hope you will take advantage of the benefits of working in teams and of the opportunity to broaden your network. Strong recommendation: don't work only with your friends. Bad for you professionally.

Following from this, here are the expectations for the deliverables on the team assignments:

Each student is expected to turn in a unique image or video that they had primary artistic and scientific responsibility for. You must give credit appropriately in your report, by explicitly naming the teammates that contributed, and what they did.

Each image/vid must be accompanied by a report. If several images come out of the same setup, you can copy descriptions of the apparatus, and the basic physics. If appropriate, give credit to report section authors. Be sure to describe the details relevant to your particular image.

