

What do you want to know about constituents of the ocean that interact with light? Which optical property measurements are most useful for a given scientific pursuit?

Goal: In a group of 4-5 students with similar interests, devise a short (1 slide, verbal summary!) proposal to collect optical observations that will help you address a question of interest.

- *What is the question you would like to study?*
- *What optical properties of ocean constituents are most relevant?*
- *Given reasonable time/equipment resources, what observations would you collect to answer your question?*

Today, during lecture and lab: Think about questions.

This afternoon (after lab): Organize in like-minded groups, begin discussions.

Tomorrow morning: Present your ideas

