



UNIVERSITY OF
ILLINOIS
URBANA-CHAMPAIGN

ECE 198 JS (James Scholar)

Electrical & Computer Engineering

Lecture 10

Project Continuation

Google Drive > Student Work > A_Staff_Share_Point > Journal

Week of Monday, March 25

Progress Since Last Week (include **schematics, milestones** met, etc.)

Challenges

Proposal for Next Week

Journaling (from Lecture 6)



Meeting Date: February XX, 2024

Category	Explanation	Promising	Within Expectations	Falling Behind
Progress	<p>Has the project progressed to be on pace within the last week? This is evident by schematics, research, measurements, plots, photos, and/or videos as appropriate.</p>	<p>Demonstrates significant strides in the project within the last week, supported by comprehensive evidence. Progress aligns well with the established timeline.</p>	<p>Shows evident progress with tangible elements like schematics or research, though the depth may vary. The advancement is on track with the project timeline but may not be robust.</p>	<p>Exhibits limited or no tangible evidence of project advancement within the last week, indicating a lack of progress and potential deviation from the timeline.</p>
Challenges	<p>What challenges were faced during the last week? How were these addressed and is there a reasonable path forward from them? Make note of feedback and help you've received from course staff or resources you used.</p>	<p>Effectively identifies ongoing challenges and addresses them. Acknowledges and utilizes feedback or assistance received from course staff or other resources.</p>	<p>Describes encountered challenges and outlines strategies for resolution. Acknowledges some feedback or assistance received.</p>	<p>Struggles to identify or address challenges faced during the week. Limited acknowledgment of feedback or assistance, indicating potential ongoing issues.</p>
Plans	<p>Is there a reasonable plan for the next week to keep on track? Are there any tests or milestones to be presented, does this follow the timeline planned in the proposal?</p>	<p>Presents a reasonable plan for the next week, incorporating tests or milestones aligned with the project timeline.</p>	<p>Outlines a plan for the upcoming week, though it may lack some detail or cohesiveness.</p>	<p>Fails to provide a reasonable plan for the upcoming week. There is absence of tests or milestones, or a misalignment with the proposed (possibly updated) timeline.</p>

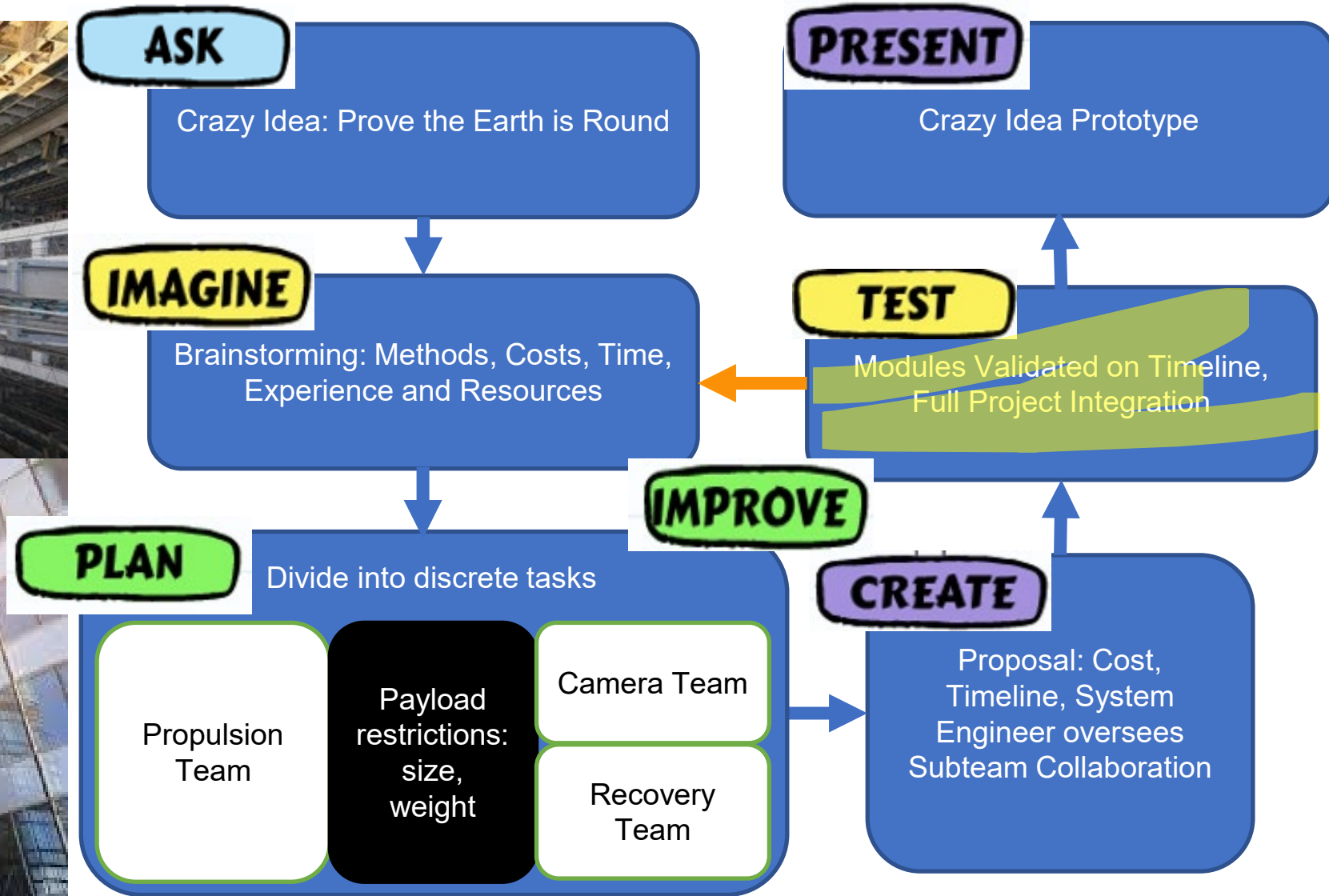
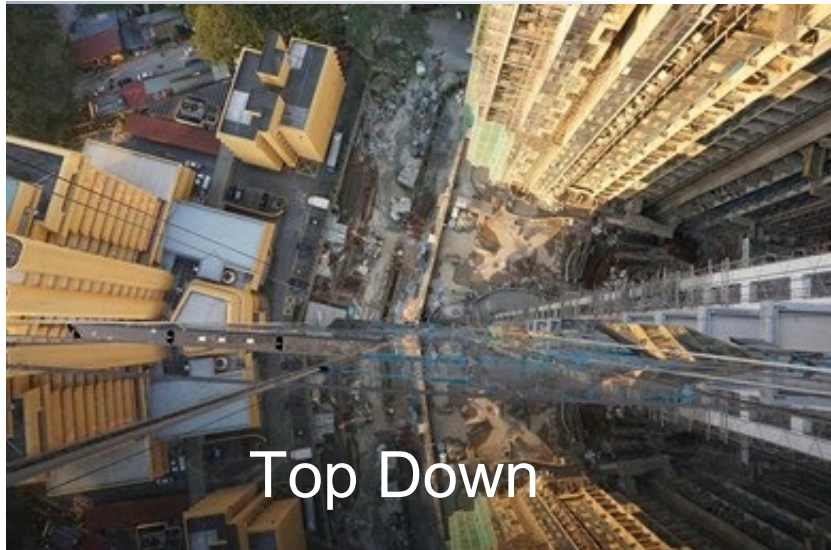
Contributions: Student X worked on..., Student Y worked on...

Final Proposal Rubric (from Lecture 4)



Category	Explanation	Strong	Average	Needs Work
Project - Timeline	Is the breakdown provided a reasonable approach to completing the design?	Week-by-week plan has appropriate detail.	Week-by-week plan is vague in many places.	Plan is very vague or missing entirely.
Project - Milestones	Does the testing plan allow the team to demonstrate short-term success?	Two or more experiments are planned to demonstrate sub-block functionality.	One solid plan to demonstrate sub-block functionality.	Project depends solely on the project fully functioning on the final day.

Top Down then Bottom Up (Lecture 1)



- Mini-Project DONE (time to start your projects!)
- Journal (mentor assessment) submitted by Sunday, February 25, at 11:59pm (12.5%, DONE)
- Journal (mentor assessment) submitted by Sunday, March 17, at 11:59pm [end of spring break] (12.5%)
- Journal (mentor assessment) submitted by Sunday, March 31, at 11:59pm [Easter] (12.5%)
- Midterm Progress Report and Video Demonstrations submitted by Sunday, April 7 (10%)
Rubric at: https://courses.engr.illinois.edu/ece198js1/sp2024/content/Slides/Midterm_Rubric.pdf
- Journal (mentor assessment) submitted by Sunday, April 14, at 11:59pm (12.5%)
- Final Demonstration in-class April 23/25 [or, as scheduled] (10%)
- Final Report and Video submitted by Sunday, April 28, at 11:59pm (15%)



Rest of Today...

- Continue Projects
- Take 20-30 minutes to complete the Weekly Journal Entry
- 3rd graded Journal Submission due Sunday, March 31

Next Week...

- Let mentor know what is missing
- Continue building