

Project Teams

1. Block Assessment Survey
 - a. Allen Tu
 - b. Martin Jauquet
 - c. Matarr Cham

2. Find A Plant (or Find An Animal)
 - a. Timothy Philip Sturla
 - b. Hossein Abianeh
 - c. Maxwell Hampel

3. Change My View
 - a. Wayne Garrus III
 - b. Alex Li
 - c. Levi Globus

4. Rank My Store
 - a. Ethan Cronin
 - b. Gutama Abadiga
 - c. Edson Cortes Rivera

5. The Oyster Recover Partnership
 - a. Michael Orlando
 - b. Jackson Styer
 - c. Eitan Cohen

6. Go-No Go (NIH)
 - a. James Boggs
 - b. Nana Owusu
 - c. Thomas Szymkiewicz

7. Corsi-Block Tapping (NIH)
 - a. William Alexander Ivanov
 - b. Emmet Tam
 - c. Emma Kee

8. Corsi-Block Tapping (NIH) - 2nd Group
 - a. Jason Zhang
 - b. Andrew Lee
 - c. Kyle White

9. Trail-Making (NIH)
 - a. Eyad Kamil
 - b. Tejan Gandhi
 - c. Zayd Choudhury

10. Daily Journal
 - a. Shira Shamouilian
 - b. River Pearson
 - c. Catherine Kastner

11. Bar/Restaurant recycling
 - a. Adrian Pietrzykowski
 - b. Daniel Zafman
 - c. Michael Kazierad

12. Food Pantries Support
 - a. Ojas Phadke
 - b. Kaidan Hetzer
 - c. Meeraj Gautam

13. Local community service
 - a. Nathaniel Benyam
 - b. Ines Donfack
 - c. Philip Anthony Alexander

14. Adopt a stream
 - a. Nuruddin Koraym
 - b. Mehul Behera
 - c. Sofonyas Gobena

15. Removing invasive species
 - a. Jordan Foster
 - b. Hamza Siddiqui
 - c. Munachimso Ogochukwu

16. Recycling reminder
 - a. Scott Barnes
 - b. Mihir Subhedar
 - c. Seif Younis

17. Mobile survey system
 - a. Pranav Aditya Pappala
 - b. Stephane Zabayo
 - c. Keya Rozario

18. Tree counters
 - a. Gautam Rao
 - b. Alexander Sun
 - c. Adam Gradess

19. Can you help me?
 - a. Kyle Funka
 - b. Shenabeth Jenkins
 - c. Ethan Shifflett
 - d. Steven Jettoo

20. Citizen science
 - a. Amirmohammad Mirgeloybayat
 - b. Ian Vinkler
 - c. Christopher Fiala

21. Feelings Diary
 - a. Chris Shinwon
 - b. Park William Z He
 - c. Patrick Wang

22. Collaborative Art
 - a. Ethan Barr
 - b. Timothy Clark
 - c. Ali-Reza Rizwani

23. Call Your Mother
 - a. Selena Xiao
 - b. Raunak Hota
 - c. Preetham Rudraraju

24. Read Aloud with Stuffed Animal
 - a. Sean Ha
 - b. June Greenstein
 - c. Aishani Naskar

25. Who's There?
 - a. Jason Lee
 - b. Kenneth Xue

- c. Victor Bo
- 26. Context-aware Ringer
 - a. Jim Kong
 - b. Benjamin Rubin
 - c. Michael Woods
- 27. Blockchain
 - a. Jacob James
 - b. Sujay Polineni
 - c. Shane Mehr
- 28. Geek-Out
 - a. Wilson Kong
 - b. Daniel Ben-Or
 - c. Sohom Bose
- 29. Seefood
 - a. Arina Golikova
 - b. Chihnham Nguyen
 - c. Sami Bouhussein
- 30. Lost & Found
 - a. Vineeth Vemuri
 - b. Richard Chen
 - c. Charlie Zhang
- 31. StoryBoard
 - a. Darwin Ma
 - b. Aaron Berger
 - c. Daniel Zheng
- 32. Sharing Content Anonymously
 - a. Maria Mao
 - b. Cory Scaffidi
 - c. Christopher Palasik
- 33. Poker Cash Game Session Tracker
 - a. Benjamin Shasho
 - b. Tyler Huang
 - c. Michael Pottker
- 34. Weightlifting Tracker
 - a. Brenton Haliw
 - b. Dev Bhardwaj

- c. Julien Heurteux

35. ClassLib

An application that allows teachers to organize their classroom library. They could enter a book's details manually, or import using its ISBN and an API. The app will provide the Lexile reading level if available. It will allow for sorting the library in a variety of ways, and can export a report of some kind to help physically arrange the books. It could possibly also have functionality to let student check out and return books. There is additional functionality that could be added.

- a. Si Young Sung
- b. Ian Serbin
- c. Claire Weber

36. Smarternships

Develop an app that allows companies to easily reach out to a talented student pool to complete small "internships". The model would work like Fiverr where the students would set up a profile with their experience and what kind of work, they are open to. Then companies that need to contract out a small role for a piece of a project could search the skillset they want and then see what students show up. For example, if a student is a graphic designer, they can create a small portfolio with several tasks they would be open to. Then a company that needs help with creating a graphic can choose the student that fits their criteria the most and hire them for a week/month/semester. This app would be beneficial for students because they may be able to make money from it and gain work experience. This would benefit the company posting it because they could quickly get small tasks done for less than a professional while giving back to the future workforce.

- a. Michael Gonzales
- b. Gurjit Dhaliwal
- c. Zan Husain
- d. Will Meagher

37. WaterMe!

According to the lay press, 75% of Americans are chronically dehydrated. Our app is designed to create a fun and interactive way to be reminded to stay hydrated! Our interface will provide notifications throughout the day to remind the user to drink water by growing a virtual plant every day for one week. Once they sip the sweet nectar of the gods, they can enter it into the app. The plant will then grow by one increment, starting as a seedling and growing into a luscious plant. The progress of each day and the growth of the plant is saved according to each day and displayed on one of the screens. At the end of the week, the user can look back at all 7 plants that they grew then share their progress with their friends by putting it on their social media stories or by saving a picture. Not only does our app remind people to stay hydrated, but also creates a fun way to stay healthy!

- a. Matthee Sabulao
- b. Grace Kim
- c. Edwin Huamani
- d. Richard Bui

38. Roommate:

An app designed to make roommate communication easier. For example, one of the features could be a collaborative grocery list that allows multiple users in the same household connect and add or cross off needed items from the store. Another example could be a simple dishwasher toggle that shows whether the dishes are clean or dirty. Any chore can be designated to any of the roommates and it can be checked off when finished. Also, it should connect to the calendar of the device for things like weekly or daily chores.

- a. Logan Krashnak
- b. Brendan Gillespy
- c. Daniel Lee

39. Custom Project:

A social media platform for photographers in which they can create a portfolio, connect with other photographers in the network, and see a live map to see points of interests.

- a. Zander Rana
- b. Adrian Paras
- c. Rohan Kumar