STUYPOST

Fall 2020 Newsletter

Adjusting to Covid-19

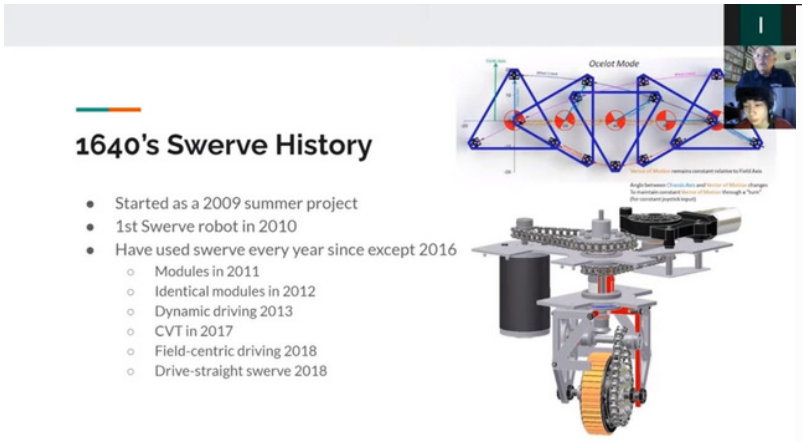
We have been holding all of our meetings on Zoom this year due to restrictions on in-person gatherings. Even with no access to a lab where newbies can obtain hands-on experience, we have engaged our newbies through virtual lessons on design and programming.Due to restrictions on events in the spring, the 2020 FRC season was cut short. Because of this, the 2021 FRC game will remain the same with some small changes which will be revealed during kickoff on January 9th.

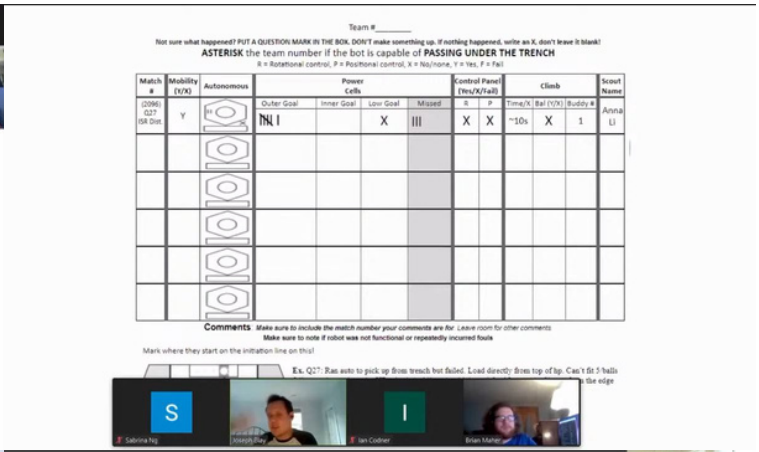
Interest Meeting

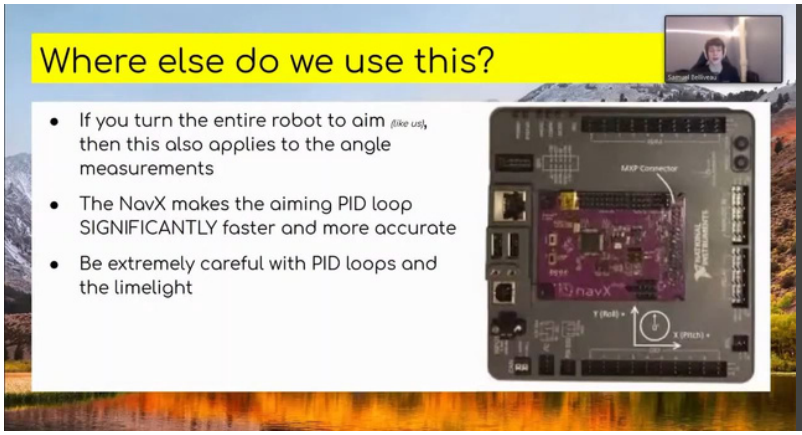
On October 9th, we held our Robotics Interest Meeting! Our interest meeting was held virtually through Zoom and we had around 90 participants. We presented slides about FRC and StuyPulse and spent time answering questions and interacting with the students interested in our team.

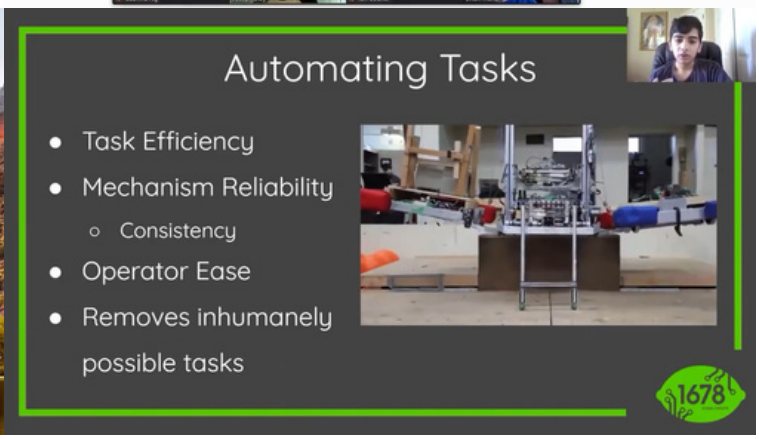
Stuy Splash 2020

Stuy Splash is an annual conference made by and for the global FIRST community. Members and alumni from various FIRST teams present at Stuy Splash every year to share what they've learned with other students and teams. This year, due to restrictions for in-person gatherings, we hosted Stuy Splash online through YouTube and Twitch streams. Every Saturday from October 17th to November 14th and we had 1 to 2 presentations per day. You can find the recordings and descriptions for the presentations HERE.





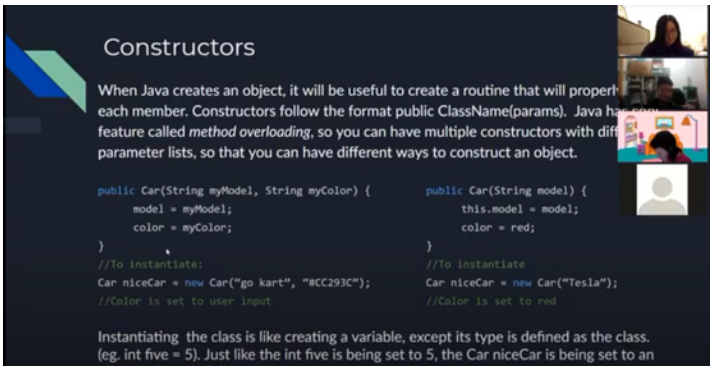




Newbie Education

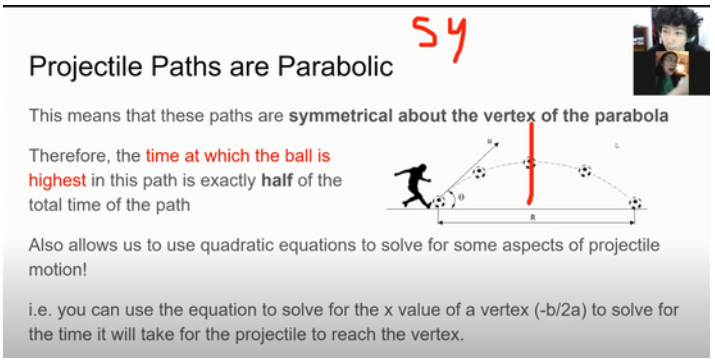
SE

Newbies were taught the basics of Java and object oriented programming. We've also been using interactive tools such as Kahoot to engage our newbies.



Engineering

Due to the pandemic, newbies now have more design oriented and concept-based lessons, and learn from building their own projects using pre-bought sets. Engineering newbies were introduced to Onshape, Arduino, background materials, and have started working on conceptual engineering challenges.



Marketing

Newbies were introduced to Canva and have worked to promote Stuy Splash. We also worked with our newbies to complete the Spring PA Grant and taught them how to communicate with sponsors.

