STUYPOST

October 2021 Newsletter

NYC RoboRama 2021

This past month, StuyPulse came in first place at NYC RoboRama at Francis Lewis High School! We played Infinite Recharge with our 2020 robot, Alfred. It was our first off-season event of the year. We won 11 out of 12 of our matches and were the Alliance Captain of the FIRST seed alliance with FRC Team 369, High Voltage Robotics, and FRC Team 806, the Brooklyn Blacksmiths.



Interest Meeting

StuyPulse hosted its first in-person annual interest meeting since 2019, where more than 200 students attended. Students had the opportunity to learn more about each specific department and were introduced to our robots Edwin, Alfred, and Wildcard. There was also a Q & A session for newbies to ask questions. It was great seeing such a large turnout and interacting with interested newbies!



Newbie Education

All newbies were given a lecture and taught lab safety procedures. Each passed a detailed test covering necessary precautionary measures and lab etiquette. Each department also specialized their own version of Newbie Education. Engineering newbies learning about competitions through the 2020 Infinite Recharge game video. They also practiced designing robot mechanisms, such as the power cell intake mechanism from last year. For Marketing, newbies were introduced to Canva, the site we use to design our newsletters and advertisements. Some started working on writing and editing grants. Additionally, Software Engineering newbies were taught the basics of command lines and java. They also installed the programs they'll be using during the season.



