Build Season Week Six

StuyPulse Team 694 Newsletter

Stuyvesant High School's FIRST Robotics Team



Engineering

Last Tuesday was Stop Build Day. Up until the last second, Engineering was testing the robot and making final adjustments before finally putting it into a bag to be opened at the first competition. Throughout the season there were many problems, but Engineering persevered; Wildcard was bagged with all of her mechanisms working. The meetings after Stop Build Day were spent testing and programming our practice robot, along with preparing for our first regional. They will continue to pack, strategize, and finalize plans for the regional. StuyPulse is powering up for the Central New York Regional, and Engineering is ready to give our all.







Marketing

Marketing worked hard preparing for the upcoming competition season. They finished handing in all awards, including the Entrepreneurship award. Marketers also worked on filming and editing the Chairman's video and our Robot Reveal. The Judge's Folder has also been put together and packing for Central New York has begun. Apparel and merchandise has also been ordered and distributed.





In Week 6 Software Engineering prepared for competition and finally got to test on Wildcard. Software engineers tested the flow of their code on the test board with lots of print statements, and planned out how they'd test each subsystem on Wildcard. They also got ready to work with the bot as soon as it came to them, updating their software and training their members. When Software Engineering got Wildcard, they flashed its talons and started testing individual motors, eventually getting the drivetrain to work. Over the weekend after Wildcard was bagged, software engineers continued testing the subsystems with the practice robot.





Important Dates

Central New York Regional – March 1st-4th Stop Build Day – Feburary 22nd New York City Regional – April 5th-8th

Contact us!

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