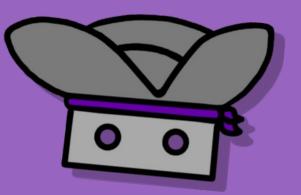
TECHNICAL DIFFICULTIES TEAM 4085

Newsletter Week #7



Feb 25th, 2023



Seventh Week of our Season!

4085 Media Team

Welcome to Week 7 of the 2023 season! We are in the final stretch of of our **Krispy Kreme** fundraiser, so if you want donuts, make sure to use <u>this link</u> to purchase donut vouchers to support the team.

This week has been a great week for build and marketing! While the robot is getting close to finished, marketing is working on preparing for competitions, and there is a lot of work getting done throughout the entire team! Learn more about what each individual sub-team has been up to below.







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Marketing Team

The **outreach** sub-team has been planning for spirit award and planning for the Herbert Mills Robotics Club.

The **business** sub-team has been reaching out and applying for potential sponsors, along with ordering spirit decorations for competitions.

The **media** sub-team has been working on spirit items such as buttons, posters, and much more! Media has also been keeping up with social media posts and website updates.



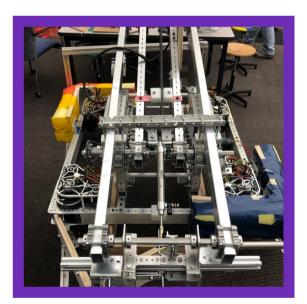
Build Team

The **mechanical** sub-team was hard at work on the robot and finalizing some smaller details. They put switches on the robot, along with guard pistons and fins. Mechanical also completed the grabber arm for the robot!

The **electrical** sub-team mainly focused on the electrical board, and started work with the robot.

The **fabrication** sub-team has been created the t-shirts and hoodies for this season, and so far have made over 60 total!

The **software** sub-team this week has worked on programming buttons for the robot driver, along with the auto aligning systems used for balancing on the charge station, along with correcting some of the main code for the robot.







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