

# The R.O.B.O.T.I.C.S. Review Team 107 October Newsletter

### Sponsor Highlights



Eggs







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Team107Robotics. Weebly.com

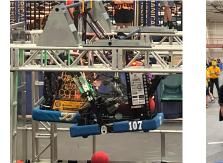


HCHS Robotics

## Kettering Kickoff Winners!

On September 17th, the Team took a trip to Kettering University in Flint, Michigan to compete at the Kettering Kickoff event. This was a great opportunity for us to get the robot out and compete again. We went expecting to just have a fun time and ended up winning the event! This is our Team's third Kettering Kickoff win in a row! We really like winning this event since the trophy is miniature, cast bull dog to represent the university's mascot. We are already looking forward to defending our title in 2023!







### Middle School Robotics



Our middle school teams compete in the FIRST Tech Challenge (FTC), and their season is in full swing! We are excited to have over 25 middle school students from Holland and Zeeland Christian Schools on our teams. Students are currently building and programming their robot. Stay tuned to hear how their competition goes on November 19!



### **Current Fundraisers**

Our team is currently collecting Spartan store receipts. If you have receipts that came from Family Fare or D&W they will have something called "Direct your Dollars". We need to raise \$150,000 worth of points for a \$1000 donation. The donation would be used to cover costs for food during two of our events.





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### Sponsorship Opportunities

This year, our Team's budget is \$67,750. This season will be a very expensive year since we will be going back to Houston, TX for the World Championship. If anyone is interested in sponsoring our team, you can contact our Team Coach, Michelle, at bonzi2@sbcglobal.net for more information or to learn more about joining the team as a sponsor, visit our website at https://team107robotics.weebly.com/.

## Student Spotlight

Meet team member, Lily! Lily is a senior on Team 107 and has been on the team for 2 years. Her focus has been supporting our

design and build team. Lily has also been our team machinist and is regularly found at the mill making parts for the robot. Along with supporting robot related needs, Lily is also a member or our robot drive team and is one of our Chairman's Award Presenters. Lily also volunteers with middle school our robotics teams by helping students build their robots.



GOAL: \$67,750



### Current Funds Raised

Currently, the Team has raised \$19,000 for the new season.

Since our last newsletter, we received \$9k worth of sponsorship donations. Thank you! \$9k is enough money to cover State Championship Registration fee (\$4k) and our World Championship Registration Fee (\$5k).

### **Mentor Mention**

Meet one of our programming mentors, Matt! Before Matt was a mentor with Team 107, he was a student on the Team! He gives back to the Team



as a mentor for our Middle School Teams and Team 107. Along with helping us with programming, Matt also helps lead our scouting efforts. At events, we collect data on the other teams to help us be more successful at the event and Matt helps us program our app for collecting data.

Thank you for being a great mentor,Matt!

### Save the Date!

Kickoff is coming! On Saturday, January 7th, we will be receiving the 2023 challenge, CHARGED UP! We can't wait to see what the Game Design Committee has come up with for us. As soon as we see the game reveal, we will begin brainstorming and building prototypes for the 2023 robot.

