

PARTNERS

PLATINUM (\$2000+)

Name and logo featured prominently on banquet program, team shirt, website, social media, robot, and banners.

GOLD (\$1000)

Name and logo featured on banquet program, team shirt, social media, website, robot, and sponsor banners.

SILVER (\$500)

Name and logo featured on banquet program, team shirt, social media, website, supporter banner, and robot.

BRONZE (\$200)

Name and logo featured on banquet program, social media, and website.

VALUED

Name on banquet program, social media and website.

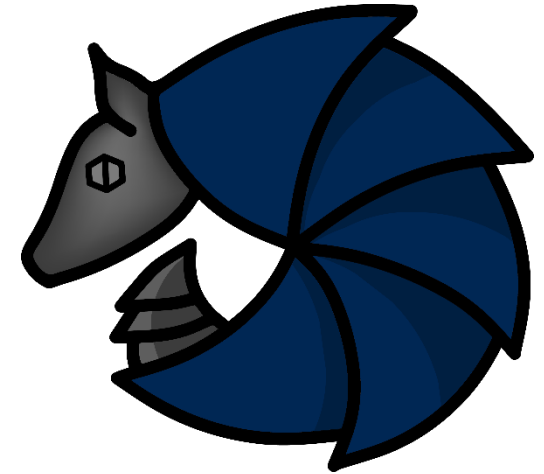
WHY WE NEED YOUR SUPPORT!

- Electronics per robot = \$3000 per season
- Team Uniforms = \$1500 - \$2000
- Aluminum Stock = \$2000 per season
- Improving/replacing tooling = \$500 - \$1000 per season
- Practice Field = \$500 - \$1000 per season
- Lodging for States = \$3000
- Off-Season Competitions = \$500 - \$1000 per event

SOME OF THOSE WHO GOT US HERE



TEAM 818



STEEL ARMADILLOS



ABOUT US

Team 818, a FIRST Robotics team from Warren Consolidated Schools (WCS) was established in 2002. The Steel Armadillos were first based in WCS Career Preparation Center but then moved in 2013 to WCS Macomb Mathematics Science Technology Center (MMSTC*) because many members attended this program. Along with attending MMSTC, our members come from home schools throughout Macomb County including Fraser, Lake Shore, Cousino, Sterling Heights, Mott, and Warren Woods Tower, and IAM. The team prides itself on diversity, with members of various religious, economic, and educational backgrounds. Our mentors are always available to support, but students lead the design and production of the robot.

Head Mentor: Mr. Mike May

Principal: Dr. Catherine Neuhoff

Macomb Math Science Technology Center

27500 Cosgrove Dr.

Warren, MI 48092

Email: mmay@wcskids.net

team818.com

The mission of the Macomb Mathematics Science Technology Center, in partnership with families and communities, is to create the best innovative environment which fosters excellence and vision in teaching, learning, and discovering the relationships of mathematics, science, technology, and society. Visit us there or at www.wcskids.net/MMSTC.

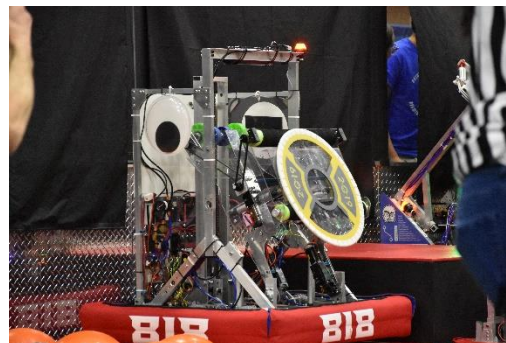
ROBOTS



2017 ROBOT



2018 ROBOT



2019 ROBOT

SUB-TEAMS



MECHANICAL

The build team is in charge of designing and building the robot through prototyping and CAD.

LOGISTICS

The logistics team consists of a group of students who promote the team's image and business initiatives as well as run the team's social media and oversee outreach.



ELECTRONICS

The electronics team creates circuits, wires the robot, and works with programming to make sure the robot runs smoothly.

PROGRAMMING

The programming team works in conjunction with the other sub-teams to ensure the robot performs the tasks it is built to do.