“To inspire, empower, and educate students of all genders, ages, and backgrounds. We engage our local and global communities through STEM education and outreach, and help our students develop real world experience and leadership skills by building high functioning competitive robots.”

ABOUT US

The W.A.R. Lords (We Are Robot Lords) is a robotics team participating in the FIRST Robotics Competition league, consisting of 679,000+ students from 110+ countries. Based in San Diego, our team consists of 70+ high school students and 30+ mentors. We have won numerous awards—including the Chairman’s and Engineering Inspiration awards—the two most prestigious in FIRST Robotics. We hope you will join the W.A.R. Lords family and become a part of our mission of making STEM accessible to all.

OUR HISTORY

We have had incredible success over the course of our team’s history, and it would not have been possible without the generosity of our sponsors. Our team has won numerous awards, including the Chairman’s and Engineering Inspiration awards—considered to be the most prestigious in FIRST Robotics.

OUR MISSION

“A few numbers:

- >10% of our school’s student body is affiliated with Team 2485
- 70+ active members
- 30+ Awards won at the Regional and Championship level
Team 2485 strives to inspire students to become leaders of tomorrow. By training students with skills that enable them to succeed both in college and in the workforce, we are able to make a difference in our members’ lives.

**TRAININGS**

Through our “101s and 1-on-1s” program, veteran students train new members in various areas, including multiple programming languages, graphic design, machining, and CAD.

**STEM EQUALITY**

Our team founded WOW, a SWE chapter, which hosts numerous events including NowWOW’s, a speaker series where women in STEM speak to our team and share their stories. WOW’s primary goal is to increase the recruitment and retention of women, both students, and mentors alike, on FRC teams. Since its founding in 2013, the percentage of young women on our team has grown from 29% to above 40%. The rate of female mentors has increased from 25% to 60% — additionally, over 90% of our female graduates major in STEM-related fields.

**A FEW NUMBERS**

- 3K+ hours of training courses completed by members annually
- 50% leadership positions held by females
- >40% of Team 2485’s makeup is young-women
We promote STEM education, making a positive impact across the globe, from San Diego to international communities, including Poland, Canada, Israel, and Turkey.

PROJECTS

Our team requires each member to complete 10 hours engaging in team-related service projects in order to be eligible to go to a competition. We heavily encourage our members to go beyond the required hours set by the team and school in order to make a deep impact in the local community. As a result, it is not uncommon to see students exceeding 100 hours with the team.

PROJECTS

We spend 1500+ hours a year running a variety of outreach programs to achieve our mission of making STEM accessible to all. Here are a few examples.

Locally, we run STEM education-focused outreach programs at elementary schools, mentor FLL and FTC teams, run robotics summer camps, host FIRST events such as Battle at the Border (Southern California’s largest offseason event) and FTC competitions, and run improv-based team-building workshops. Our team is also committed to engaging with international communities to further our team’s impact. Some examples of our global outreach programs include building homes in Tijuana, as well as mentoring and helping to supply COVID-19 PPE in Poland alongside Team 5883, the first FRC team in the country. We look forward to your support in creating and expanding these projects.

OUR IMPACT

A FEW NUMBERS

- 15+ Homes built in Tijuana
- 225K people reached both locally and internationally by 2485
- 2K+ Students impacted through our “OrionEd” program
We hope you will be a part of the 2485 family for the upcoming season. Your support, in any way, including financial contribution, in-kind donations, or mentoring helps us to become an even better team.

SPONSORSHIP TIERS

Platinum ($10,000+)
- Large logo placed on the robot, shirts, and pit display
- Sponsor Highlight Blog Post
- Robot Displayed at Company Event (West Coast)

Gold ($5,000+)
- Large logo placed on shirts and pit display
- Medium logo placed on the robot
- Sponsor Highlight Blog Post
- Robot Displayed at Company Event (within 100 miles)

Silver ($2,000+)
- Small logo placed on the robot and shirts
- Medium logo placed on pit display
- Sponsor Highlight Blog Post

Bronze ($1,000+)
- Small logo placed on the robot, shirts and pits
- Sponsor Highlight Blog Post

CONTACT US

We are happy to answer any questions you may have! We can be reached at: roboticsteam2485@francisparker.org