



Sponsor Paly Robotics

Nationally Ranked Robotics Team based in Palo Alto, CA

Paly Robotics | FRC Team #8 | Tax I.D. Number: 611682088



Our Mission

Paly Robotics is dedicated to enriching the educational experiences of our students and community by increasing STEAM (Science, Technology, Engineering, Art, and Math) exposure and inspiring others through FIRST programs.

Our Vision

Paly Robotics envisions our Long-Term Impact to remain student led and recognized in the community for its tangible results. We expect to see a growing group of people touched by our efforts and FIRST programs, which will lead to the creation of a tight-knit community.

Core Values

Be a Team8: Be empathetic. Cooperate and work as a team. Develop a community. Practice sportsmanship and honesty.

Purpose: Impact the community. Execute meaningful outreach. Educate and inspire. Innovate. Show entrepreneurial spirit. Be passionate and energize people to be the same.

Diversity: Celebrate diversity of ideas, interests, and backgrounds. Listen to all opinions. Give everyone a voice.

Self-Improvement: Strive to improve your own skills and that of the team. Recognize that hard work is the path to mastery. Hold yourself accountable and demonstrate integrity in your actions.

Autonomy: Every member has the power to make an impact. Self-advocate. Problem solve. Step up and be a leader. Believe in the student run system.

About Us

Paly Robotics was founded in 1996 at Palo Alto High School and is part of FIRST — For Inspiration and Recognition of Science and Technology — an organization dedicated to spreading enthusiasm for STEAM among students around the world.

Specifically, our team participates in the FIRST Robotics Competition. Each year, we design, build, and program a 120 lb. robot from scratch in only 6 weeks. The team works together daily during Build Season to prototype, fabricate, and iterate on different mechanisms, as well as write code for the robot. Afterwards, we compete with thousands of other teams from around the world in regional competitions.

Paly Robotics also continuously strives to deepen community relationships and create long-term impact. We are always seeking ways to reach out and engage with the community to stimulate enthusiasm for FIRST and STEAM. It is with this mindset that we are able to establish new outreach initiatives and expand on existing ones.

One of our main outreach initiatives is our annual Paly Robotics Summer Camp, which we have hosted the past 4 years and has served over 500 students so far. The camp counselors, all team member volunteers, teach middle school campers a myriad of skills regarding Robot Design and Hardware, Programming, Entrepreneurship and Web Design, and 3D Animation and Graphic Design through completely student-developed curriculum and immersive, hands-on activities.

Paly Robotics distinguishes itself from other FRC teams through its student-led structure, meaning all of our operations are planned, reviewed, and executed by us, the students. This instills values such as responsibility, initiative, leadership, and diligence in members by allowing them to learn from their mistakes and experience the consequences and benefits of their actions.

Overall, our team gives students valuable opportunities to gain real-world STEAM experience, equipping students to succeed in future endeavors.

2021-22 Operational Cost: \$83,228

Robot Parts and Materials	\$28,000
Competition Registration	\$13,000
Outreach Activities	\$3,000
Lab + Pit Management	\$8,400
Offseason Projects	\$5,550
Subteam Management	\$2,565
Team Products	\$2,200
Summer Camp	\$11,713
Media and Online Services	\$5,800
Scholarships	\$3,000

Paly Robotics is a 501(c)(3) nonprofit organization. All payments are tax-deductible, and we accept both monetary and in-kind support. We are open to discussing and finding a partnership that works best for your company.

Paly Robotics Sponsorship Levels

Sponsor Benefits	In-Kind Sponsor* (\$500-999)	Bronze Sponsor (\$1000-2999)	Silver Sponsor (\$3000-4999)	Gold Sponsor (\$5000+)
Thank You Certificate	✓	✓	✓	✓
Team Merchandise (T-Shirts and Keychains)	✓	✓	✓	✓
Invitation to FIRST Experience Tour	✓	✓	✓	✓
Logo in Year-in-Review Video		✓	✓	✓
Logo on Website		✓	✓	✓
Logo on T-Shirts		✓	✓	✓
Logo on Robot		✓	✓	✓
Invitation to First Viewing of New Robot			✓	✓
Robot Demo at Company Site				✓

*Please contact business@palyrobotics.com to see if your company qualifies as an in-kind sponsor.

Awards & Accomplishments

2001

Las Vegas Regional
Regional Finalist

2006

Las Vegas Regional
Regional Champion

2008

Silicon Valley Regional
Regional Champion

2009

Las Vegas Regional
Innovation in Control Award

2015

**Central Valley
Regional
Entrepreneurship
Award**

**Silicon Valley
Regional
Entrepreneurship
Award**

**Capital City
Classic
Semi-Finalists
3rd Seed**

2016

**Central Valley
Regional
Entrepreneurship
Award**

**Silicon Valley
Regional
Quarter
Finalists**

**Capital City
Classic
Semi-Finalists
3rd Seed**

**World
Championships
27th in
Curie Division**

**CalGames
Entrepreneurship
Award**

2017

**Ventura
Regional**
FIRST Dean's List Finalist
Creativity Award
Entrepreneurship Award
Quarter-Finalists

**Silicon Valley
Regional**
Regional Finalists
Entrepreneurship
Award

**Capital City
Classic
Semi-Finalists**

**World
Championships**
Semi-Finalists in
Roebing Division
FIRST Dean's List Award

**Chezy
Champs**
Quarter-Finalists

2018

**Arizona North
Regional**
Quarter-Finalists
Entrepreneurship Award

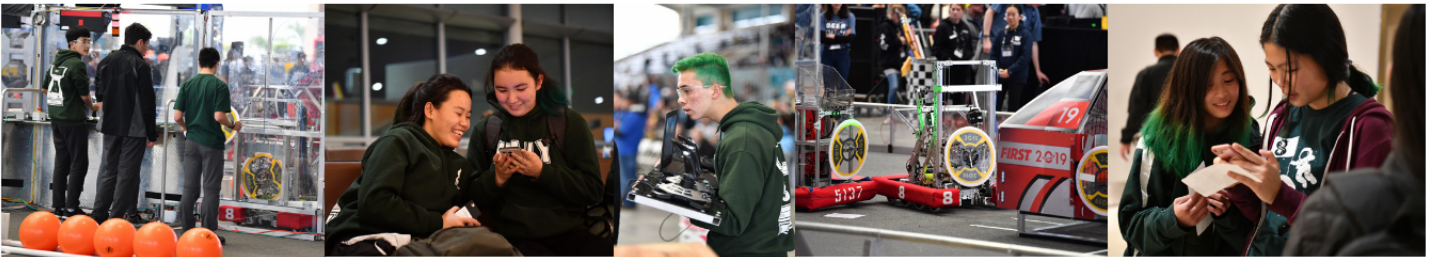
**Silicon Valley
Regional**
Semi-Finalists

2019

Awards & Achievements

Del Mar Regional

Semi-Finalists
Entrepreneurs Award
FIRST Dean's List



Silicon Valley Regional

Semi-Finalists
Gracious Professionalism Award



Great Northern Regional

Quarter-Finalists
Autonomous Award

2020

Awards & Achievements

Utah Regional

Regional Winner





Be a Part of Paly Robotics!

Thank you for your consideration and support!

Contact Us

www.palyrobotics.com
business@palyrobotics.com