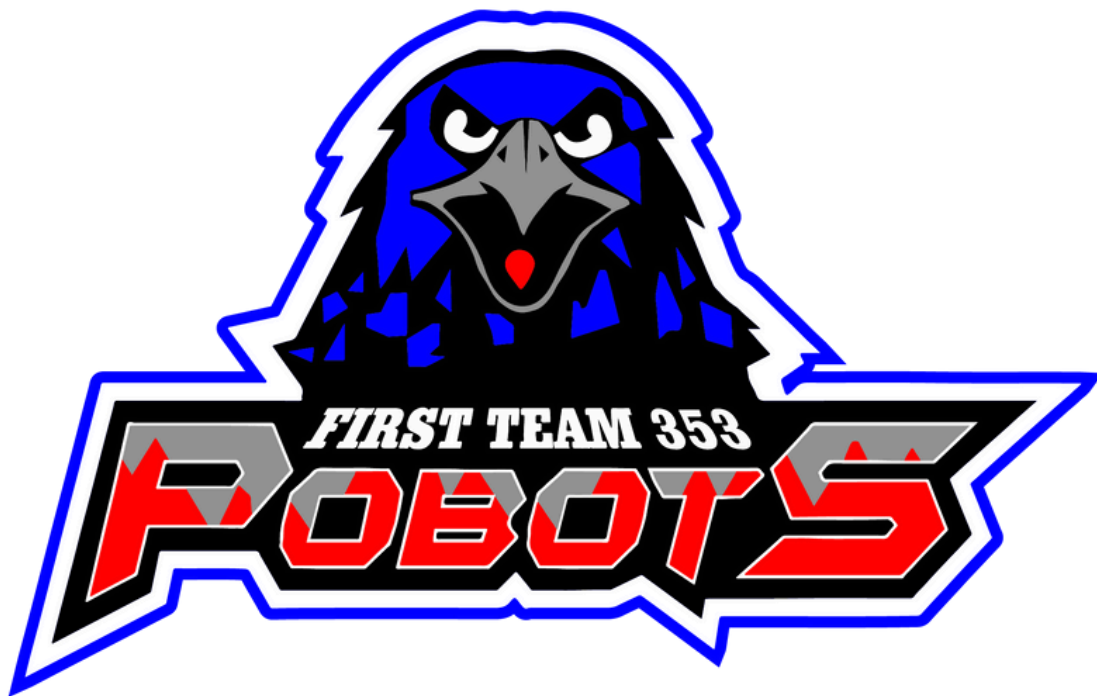


# **POBots**

## **Team 353**



**Sponsorship Packet**

**2025 - 2026**

# Who are we?

We are *FIRST* Team 353! The POBots have participated in the *FIRST* Robotics Competition for 26 years. We are tasked with creating a new robot in only 2 months each year. To design, prototype, build, wire, and program a complete robot to compete at regional events with teams worldwide. Along the way, our 90+ students impact our school and community, who support us tirelessly, with events to spread knowledge of Science, Technology, Engineering, and Mathematics.



Want to learn more  
about the POBots?





# What is *FIRST*?

*FIRST* (For Inspiration and Recognition of Science and Technology) is an international non-profit youth organization that operates different categories that prepare the youth for a future in STEM. The categories are as follows: *First Lego League* (FLL), *First Tech Challenge* (FTC), and *First Robotics Competition* (FRC), which we are a part of. In FRC, students are given 2 months to design, manufacture, assemble, and program a robot to perform a designated task.



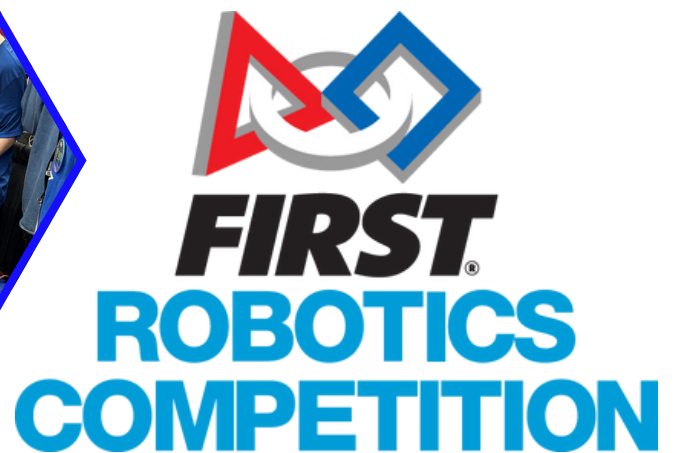
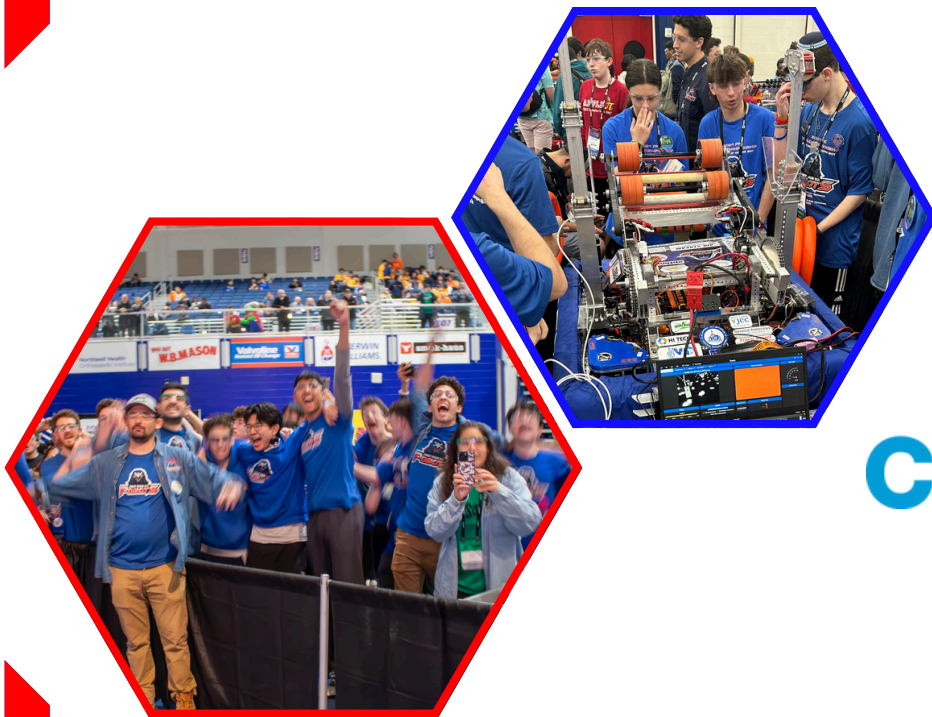
## Over the Years



## Awards & Achievements

- 5x Regional Winners
- 5x Regional Finalists
- 2024 Archimedes Division Finalist
- 2002 Curie Division Finalist
- 3x Team Sustainability Award
- 2x Gracious Professionalism Award
- 1x Engineering Inspiration Award
- 3x Impact Award
- 3x Creativity Award
- 3x Woodie Flowers Finalist Award

# Our GOALS



- Developing students' knowledge of engineering & robotics through 3D modeling, machining, programming, and electrical design.
- Volunteering and giving back to our supportive local community.
- Providing an impact to the *FIRST* Community.
- Growing a self-sufficient and sustainable program, that continually thrives and improves.
- Inspiring the next generation of leaders through robotics, STEM, and community leadership opportunities.



# Community Service



Community Service is a vital aspect of the POBots. One of the goals of *FIRST* Robotics, in addition to helping kids become science and technology leaders, is to create well-rounded contributors to society. We do this through extensive community service and outreach, with a large focus of ours being on STEM education for the youth of our community. We do this in the hope of raising a generation of creative and innovative thinkers who can change the world. Every year, we grow our community service outreach. A main focus of ours is STEM is FUN!, which is a curriculum of fun, hands-on STEM activities for kids aged kindergarten through eighth grade. To further the impact, these activities can be easily replicated at home by parents. In addition, we also do robot demos, help furthering STEM within our district, and much more!

# Community Service Events

## Engineering Awareness Night (EAN)



EAN is an annual community event hosted by the POBots at our high school where we introduce the applications of science, technology, engineering, art, and math into the physical world. We conduct a range of experiments from creating parachutes and launching them from wind tunnels to building catapults. Furthermore, students can interact with professionals from across a diverse range of STEM fields. In 2024, we had about 70 volunteers making it the most volunteers we have ever had for this event!

## STEAM Night

Formerly conducted online in the midst of the pandemic, it has transformed into an in-person event where we conduct science experiments with hundreds of elementary school student and dozens of volunteers who conduct and teach our lessons on the applications of science.

## FIRST Lego League (FLL)

Over the last few years, we have mentored 6 *FIRST* Lego League (FLL) teams from our district and community. During meetings, we advise on all aspects of their competition -- we explain how to debug code and ensure mechanical consistency for their robot alongside holding practice judging sessions leading up to their competition.

## Card Events: Paper Good Drive

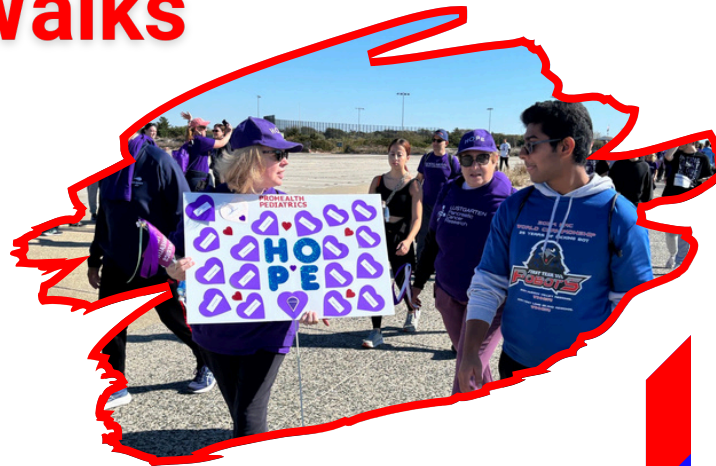
### Beach Cleanups



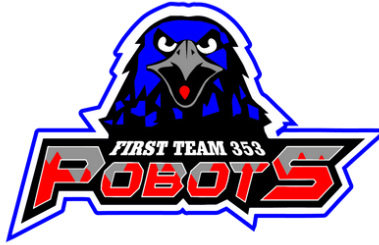
Living on Long Island means we can help fix ocean pollution close to home. In response to a growing amount of trash found on beaches, we partner with local activist groups, such as the Atlantic Marine Conservation Society, to join in on beach cleanups annually. We use these opportunities to learn about local sea life and what we can do to keep them safe.

### Cancer Walks

Our incredible Community Service team allows us to take things way beyond STEM. Recently, the POBots started to help raise money for cancer research and have participated in the Lustgarten Foundation Walk for Pancreatic Cancer at Jones Beach, Long Island.







# Sponsorship Tiers

BRONZE \$100+	SILVER \$500+	GOLD \$1,000+	PLATINUM \$2,000+	DIAMOND \$4,000+	RED DIAMOND \$7,500+	PIT SPONSOR \$15,000+
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SOCIAL MEDIA POST	✓	✓	✓	✓	✓	✓	✓
WEBSITE MENTION	✓	✓	✓	✓	✓	✓	✓
NAME ON THE ROBOT		✓	✓	✓	✓	✓	✓
SMALL LOGO ON THE ROBOT			✓	✓	✓	✓	✓
NAME ON SHIRTS			✓	✓	✓	✓	✓
MEDIUM LOGO ON THE ROBOT				✓	✓	✓	✓
SMALL LOGO ON SHIRTS				✓	✓	✓	✓
LOGO ON PIT BANNER				✓	✓	✓	✓
LARGE LOGO ON ROBOT					✓	✓	✓
LARGE LOGO ON SHIRTS						✓	✓
NAME AND LOGO ON PIT CASES							✓

[Fundraise@preinc.org](mailto:Fundraise@preinc.org)

[Robots.com](http://Robots.com)

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# **POB Robotics and Engineering**

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**PRE INC. IS A 501(C)(3) THAT RAISES AND MANAGES FUNDS TO SUPPORT ROBOTICS AND ENGINEERING PROGRAMS FOR STUDENTS. THESE FUNDS PROVIDE RESOURCES FOR BUILDING ROBOTS, COMPETING, AND ENGAGING IN OUTREACH. IT ALSO MENTORS YOUTH PROGRAMS, FOSTERING SKILLS IN SCIENCE, ENGINEERING, INNOVATION, LEADERSHIP, AND COMMUNICATION.**

## **DONATION LINK**

**WWW.PREINC.ORG/DONATE**



## **CONTACT INFORMATION**

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# THE ROBOTS AND PRE THANK YOU FOR YOUR SUPPORT!

