ACCOMPLISHMENTS 2024

Mt. Olive FIRST Mid Atlantic District Event

- FIRST Impact Award
- Event Winner + #1 Seed
- Deans List Semi Finalist Giulia D

Montgomery FIRST Mid Atlantic District Event

Event Finalist

FIRST Mid Atlantic District Championship

- FIRST Impact Award
- Captain of Alliance 1

FIRST World Championship

Captain of Alliance 7 - Galileo Division

2023

Mt. Olive FIRST Mid Atlantic District Event

- Excellence in Engineering Award
- Event Finalist

Warren Hills FIRST Mid Atlantic District Event

- Quarter-Finalist
- Engineering Inspiration Award

FIRST Mid Atlantic District Championship

- Semi-Finalist
- Engineering Inspiration Award
- · Dean's List Finalist Eliza Krigsman

FIRST World Championship

- · Engineering Inspiration Award Johnson Division
- Finalist Johnson Division

2025 Theseus



OUR ROBOTS 2023

Joe



2024







2020-22

С-3пО

2017

2014

Nightwing





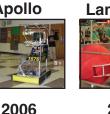
2013 Sidewinder



2010 Weeble











2017 FIRST Robotics Competition **World Champions**

Sponsorship



Pascack Valley Regional High School District Montvale, New Jersey

Pascack Hills High School · Pascack Valley High School Montvale • Woodcliff Lake

Hillsdale • River Vale



FOR INSPIRATION & RECOGNITION OF SCIENCE & TECHNOLOGY

www.firstinspires.org













Clyde









2005

Scorpion



2009 Apollo





2011



THE PASCACK PI-ONEERS FIRST Robotics Team 1676

WHO WE ARE

The Pascack-Pi-oneers are a *FIRST* Robotics Competition team composed of students who attend high school in the Pascack Valley Regional High School District. Supported by coaches, teachers, and community mentors and under strict rules and limited time and resources, the Pascack Pioneers must meet a yearly engineering challenge by building an industrial-size robot to play a difficult field game in alliance with other teams. They have a passion for engineering and technology, participate in community outreach, and find enjoyment working together as a team to reach their goals.

WHAT IS FIRST?

FIRST (For Inspiration and Recognition of Science and Technology) was founded in 1989 by Dean Kamen, inventor of medical devices, as well as the Segway. Kamen's goal is to inspire young people, their schools, and communities, to have an appreciation of science and technology, and to show how mastering these skills can enrich the lives of all. *FIRST* is an international non-profit organization that inspires to "transform culture, making STEM - Science, Technology, Engineering, Math - as cool for kids as sports are today."

FINANCIAL SUPPORT

Participation in FIRST is not only demanding, invigorating, and fun, but financially challenging as well. To purchase the robot parts, compete in regional tournaments, and hopefully go to the Championships, the team needs approximately \$70,000 to \$80,000 each season. Thanks to the generous support of the Pascack Valley Regional Board of Education, Rockland Electric, Picatinny Arsenal, and several other local and private contributors, the Pi-oneers are on their way to receiving the necessary funding and mentorship that makes the team's success possible.

HOW CAN YOU HELP?

Part of the FIRST mission is to create partnerships within the community by having teams cover their operating budgets by collaborating with public, as well as private sponsors. The Pascack Pi-oneers need your help! Here are some ways you can support our teams:

SPONSOR THE PASCACK PI-ONEERS

Choose the level of sponsorship that is right for you. In addition to knowing that you are helping the kids do great things, the Pascack Pi-oneers will show their appreciation in the following ways:

DIAMOND - \$10,000 and Above All sponsors will recieve

- Private demonstrations by team
- Sponsor's name/logo given prominent visability on robot and team's uniform
- Sponsor's name/logo displayed in team pit areas
- Sponsor's website is linked from team's website
- An official acknowledgement from the team suitable for display

Platinum - \$5,000 - \$9,999 All sponsors will recieve

- Sponsors will receive
 Sponsor's name/logo given prominent visability on robot and teams's uniform
- Sponsor's name/logo displayed in team pit areas
- Sponsor's website is linked from team's website
- An official acknowledgement from the team suitable for display
- An official team T-shirt

GOLD - \$1,000 -\$4,999

All sponsors will recieve

- Sponsor's name/logo given prominent visability on robot and team's uniform
- Sponsor's name/logo displayed in team pit areas
- Sponsor's website is linked from team's website
- An official team T-shirt

SILVER - \$500 -\$999

All sponsors will recieve

- Recognition on our team's website that links to your coorporate site
- An official acknowledgement from the team suitable for display

BRONZE - \$100 - \$499

- All sponsors will recieve
- An official acknowledgement from the team suitable for display

PI-PALS - \$10 -\$99

- All sponsors will recieve
 - An official acknowledgement from the team suitable for display

THE PASCACK PI-ONEERS SPONSORSHIP FORM

	Diamond - \$10,000 and Above	Name as it will appear (Company name):
	Platinum - \$5,000 to \$9,999	
	Gold - \$1,000 to \$4,999	Contact Name:
	Silver - \$500 to \$999	Address:
	Bronze - \$100 to \$499	City:
	Pi-Pals - \$10 to \$99	State: Zip:
	Other Contribution \$	Phone:
1	* *Deadline is January 31 for Inclusion in our next T-shirt	Email:

Please send form and check to: The Pascack Pi-oneers c/o Pascack Hills High School 225 West Grand Avenue Montvale, NJ 07645 Artwork/Logos Emailed in Vector Form to: piparents@team1676.com

Please make checks payable to: Pascack Hills High School, Atten: Pascack Pi-oneers For further information: Megan Grazianomgraziano@pascack.org District Supervisor of Science and Technology

Education

Mrs. Lisa Ruggieri-Iruggieri@pascack.org Pascack Pi-oneer Parent Association