

ACCOMPLISHMENTS

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
- FIRST* Mid Atlantic District Championship**
 - Semi-Finalist
 - Engineering Inspiration Award
 - Deans List Finalist - Eliza Krigsman
- FIRST* World Championship**
 - Engineering Inspiration Award - Johnson Division
 - Finalist - Johnson Division

2022

- Tech Valley Regional**
 - Semi-Finalist
- Bridgewater-Raritan FMA District**
 - Quarter Finalist
 - Engineering Inspiration
- Montgomery FMA District**
 - Semi-Finalist

FIRST Mid-Atlantic District Championship

- Semi-Finalist
- Engineering Inspiration Award
- Dean's List Semi-Finalists :
Aastha Shukla and Kareena Shah

FIRST World Championship – Newton Division

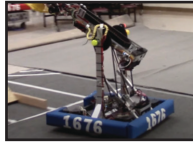
- Captain of Alliance 8
- Semi-Finalist

2021

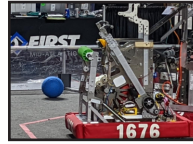
- FMA District Championship**
 - Dean's List Finalist: Erin McCarty
- Cadium Group At Home Challenge**
 - Industrial Design Award

OUR ROBOTS

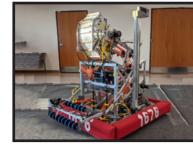
2023
Joe



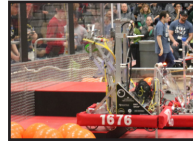
2022
Randall



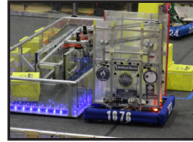
2020-21
C-3πO



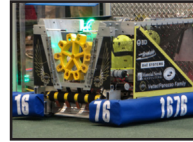
2019
Laika



2018
Dragon'



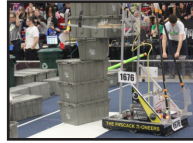
2017
Brazin'



2016
Leonardo



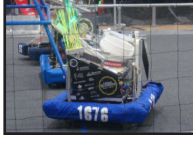
2015
Reaper



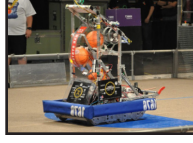
2014
Nightwing



2013
Sidewinder



2012
Iron Horse



2011
Mantasaurus



2010
Weeble



2009
Apollo



2008
Land Shark



2007
Johnny Five



2006
Clyde



2005
Scorpion



2017 *FIRST* Robotics Competition
World Champions

Sponsorship



www.team1676.com

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

THE PASCACK PI-ONEERS

FIRST Robotics Team 1676

WHO WE ARE

The Pascack-Pi-oneers are a *FIRST* Robotics Competition team comprised 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 Pi-oneers 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 Human Transporter. Kamen's inspiration 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 a multinational 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. In order to purchase the robot parts, compete in regional tournament 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 corporate, local and private contributors, the Pi-oneers are on their way to receiving the necessary funding and mentorship, which will make the team's success possible each new season.

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 receive

- Private demonstrations by team
- Sponsor's name/logo given prominent visibility 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 receive

- Sponsor's name/logo given prominent visibility 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
- An official team T-shirt

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

All sponsors will receive

- Sponsor's name/logo given prominent visibility 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 receive

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

BRONZE - \$100 - \$499

All sponsors will receive

- An official acknowledgement from the team suitable for display

PI-PALS - \$10 - \$99

All sponsors will receive

- An official acknowledgement from the team suitable for display

THE PASCACK PI-ONEERS SPONSORSHIP FORM

- Diamond - \$10,000 and Above
- Platinum - \$5,000 to \$9,999
- Gold - \$1,000 to \$4,999
- Silver - \$500 to \$999
- Bronze - \$100 to \$499
- Pi-Pals - \$10 to \$99
- Other Contribution
\$ _____

*Deadline is January 31
for inclusion in our next T-shirt

Name as it will appear (Company name):	
Contact Name:	
Address:	
City:	
State:	Zip:
Phone:	
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:

pparents@team1676.com

Please make checks payable to:

Pascack Hills High School,
Attn: Pascack Pi-oneers

For further information:

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Education

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Pascack Pi-oneer Parent Association