

# 5549

## GRYPHON ROBOTICS



**Sponsorship  
Packet**



# WE ARE GRYPHONS



We are Gryphon Robotics (also known as Team 5549). We are a team representing George C. Marshall High School in the FIRST Robotics Competition and other STEM-based events. We are passionate about inspiring students to become science and technology leaders by engaging them in exciting programs that build science, engineering, and technology skills.

Team 5549 began as a rookie team in the 2015 season and continues to grow exponentially from when it was originally founded. We are a diverse student led robotics club comprised of more than 60 students. This program is beneficial to multiple learning pursuits including business skills, management, leadership, computer science, and engineering. It prepares students for college and STEM related jobs by offering the opportunity for hands-on and practical development of skills.

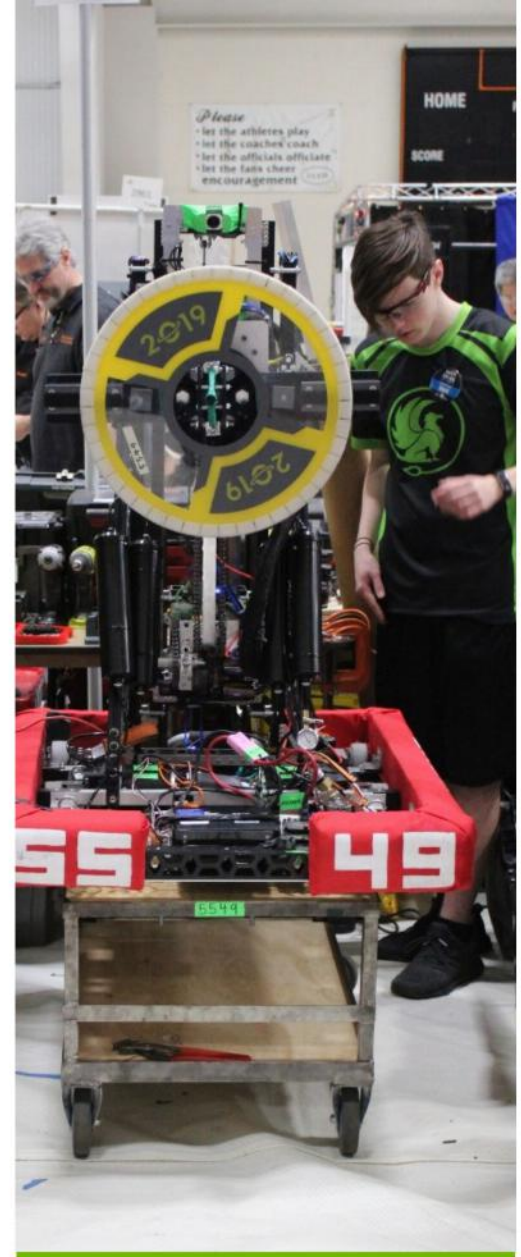
To sustain this program for years to come and establish a lasting legacy in the community, we need your support. Your material or monetary donation is tax-deductible. In addition, we are always seeking the help of volunteer mentors. We have many levels of sponsorship with various incentives, including team merchandise, advertising for your company, and a personal demonstration of the robot. We can have a large impact in the community and need your help to make that happen.

Thank you for your future support!



## What is FRC?

FIRST is a robotics competition organization founded by Dean Kamen and stands for "inspiration and recognition of science and technology." FRC is the high school division, short for "FIRST Robotics Competition." Known as a "sport for the mind," FRC challenges teams of high school students to design, build, and program robots under a time constraint of six weeks to perform specific tasks and compete in district and regional events. The goal of the program is to provide students with a hands-on learning experience in engineering and design. However, FRC goes beyond just building a robot. It works to inspire the next generation of engineers and entrepreneurs while imparting life-skills like cooperation and gracious professionalism.



## Why do students participate?

- Designing and building a robot provides valuable, real-world experience.
- High energy competitions yield excitement and adrenaline among all participants
- Our competition changes every year, so each "build" season offers an opportunity for innovation and creativity

## Accomplishments

- 2015 Greater D.C. Regional Rookie All Star Award
- 2015 Greater D.C. Regional Highest Rookie Seed Award
- 2017 Dean's List Semi-Finalist - Elena Bachman
- 2018 Northern Virginia District Event Semi-Finalists
- 2018 Central Maryland District Event Semi-Finalists
- 2018 Safety Award Honorable Mention
- 2018 Dean's List Semi-Finalist - Elena Bachman
- 2019 Spirit Award
- 2019 Imagery Award
- 2022 Woodie Flowers Award Nominee
- 2022 Greater D.C. District Event Finalists



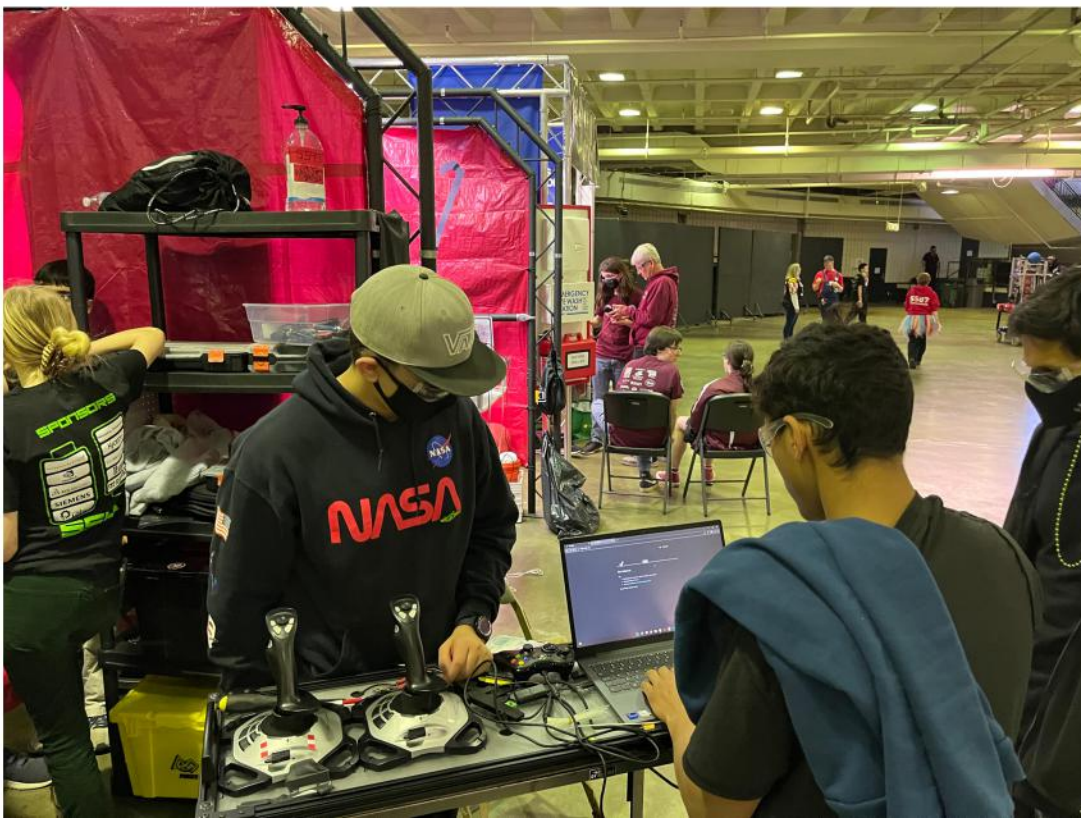
## Community Engagement

- 2015 - Present: Mentoring NOVA Labs Summer Camps
- 2016 - Present: Maker Faire NOVA Presentations
- 2016 - Present: Girl Scout Maker Day Demo
- 2018: US Science and Engineering Festival the Fairfax County
- 2019 - Robotics Workshop at The Children's Science Center
- 2019 - Collaboration with Belizean Robotics Team
- 2019 - Presenters at NOVA STEM Day
- 2019 - Founded Falcon Robotics at Sleepy Hollow Elementary School
- 2020 - Girl Scouts Robotics Workshop
- 2020 - COVID Clothing Drive
- 2021 - Second COVID Clothing Drive

# Team Necessities

## What Do We Do With Our Money?

- We need \$3,000-\$5,000 for building the robot
- \$6,000 for registration
- \$2,000 for team spirit merchandise
- \$5,000 for championships registration



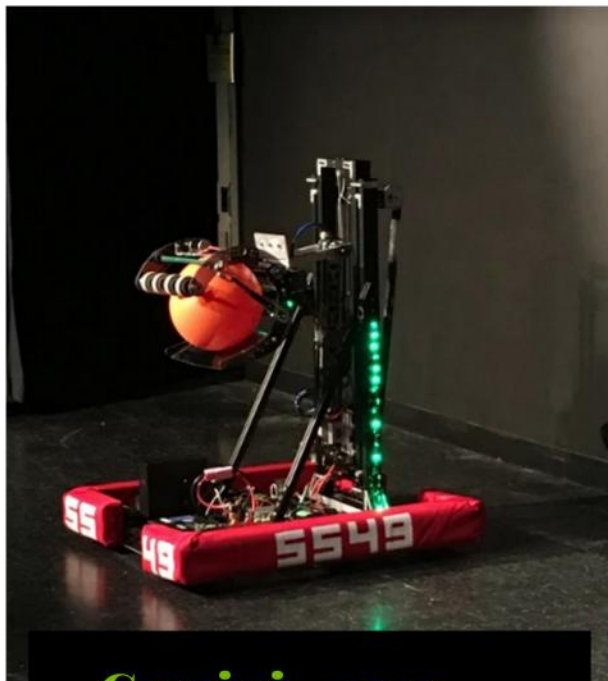
# Meet the Family



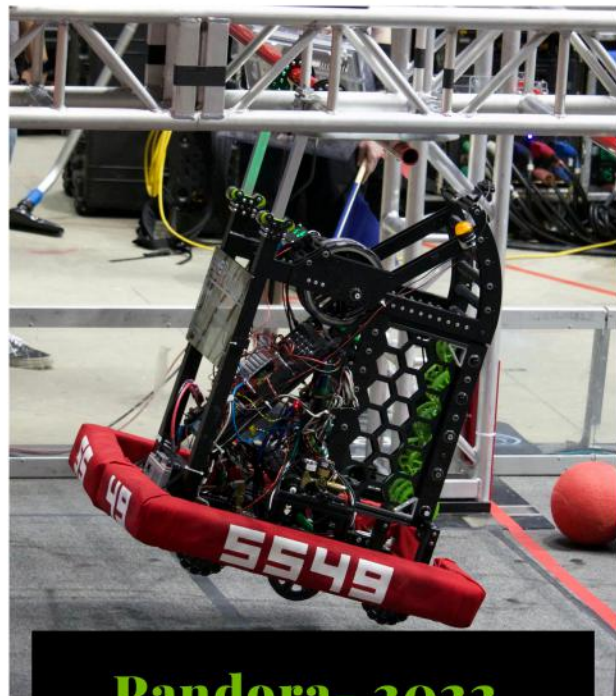
**Toothpick- 2017**



**Guillotine- 2018**



**Gemini- 2019**



**Pandora- 2022**

# Sponsorship Tiers

## Robin Tier (\$100-\$499\*)

Memorabilia: Thank You Letter and Team Picture

Website: Listed as Robin Sponsor

Social Media: Permanent "Shoutout" or Links on Team Facebook Page

## Eagle Tier (\$500-\$1,999\*)

All Robin Tier benefits plus the following:

Website: Listed as Eagle Sponsor and Company Logo on Website

T-Shirt: Company Logo on Shirt

## Lion Tier (\$2,000-\$4,999\*)

All Robin and Eagle Tier benefits plus the following:

Website: Listed as Lion Sponsor and Company Logo on Website

Robot: Miniature 3d Print of Robot

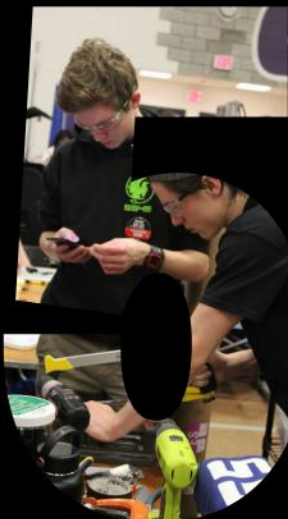
## Gryphon Tier (\$5,000+\*)

All Robin, Eagle, and Lion Tier benefits plus the following:

Website: Listed as Gryphon Tier Sponsor and Company Logo on Website

Robot: Large Company Logo on Robot and Personal Demonstration of Robot to your Company

\*Or equivalent provisions including but not limited to: mentorships, work space, machine time, software, etc.



# Sponsorship Information

Business Name: \_\_\_\_\_

Contact Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Phone: (\_\_\_\_) \_\_\_\_\_ Email: \_\_\_\_\_

Business Website (if applicable): \_\_\_\_\_

Please make checks payable to: George C. Marshall High School (in memo please write Gryphon Robotics).

Give checks to your student contact, or mail to:

George C. Marshall High School

Gryphon Robotics

7731 Leesburg Pike

Falls Church, VA 22043

Student Contact: \_\_\_\_\_

Amount Donated: \$ \_\_\_\_\_ Check # \_\_\_\_\_ Cash: \_\_\_\_\_

Material Donation: \_\_\_\_\_

Thank you for your support.

Your generosity is truly appreciated and will be put to great use