

SUPERNova



SPONSORSHIP

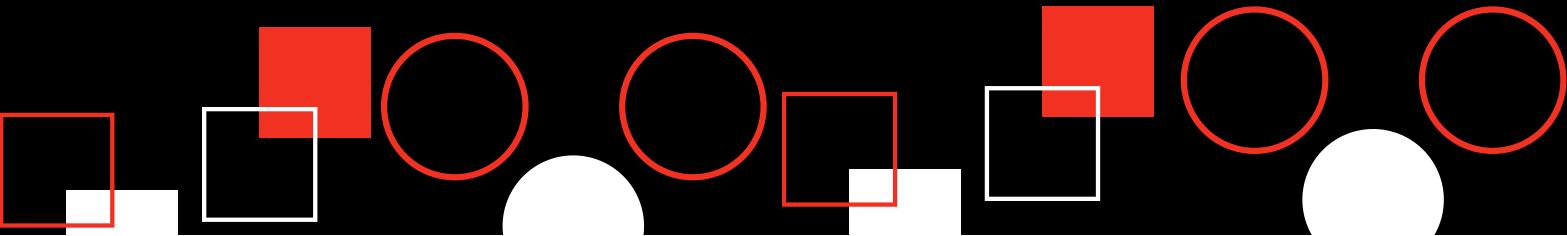
FIRST ROBOTICS
COMPETITION
TEAM 4472

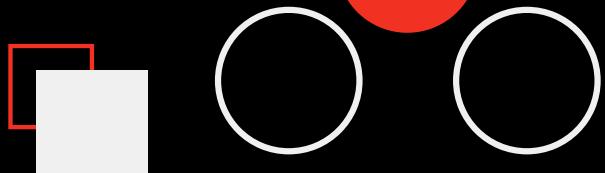
OUR MISSION AND VISION



SuperNOVA's mission is to provide the opportunity for students in the community to learn critical engineering, programming, communication and leadership skills to hone the experience required in the fields of science, technology, engineering and mathematics (STEM).

SuperNOVA's overall goal is to build a dedicated team that encourages one another to constantly absorb new knowledge from other passionate team members and to create an environment where STEM is celebrated.

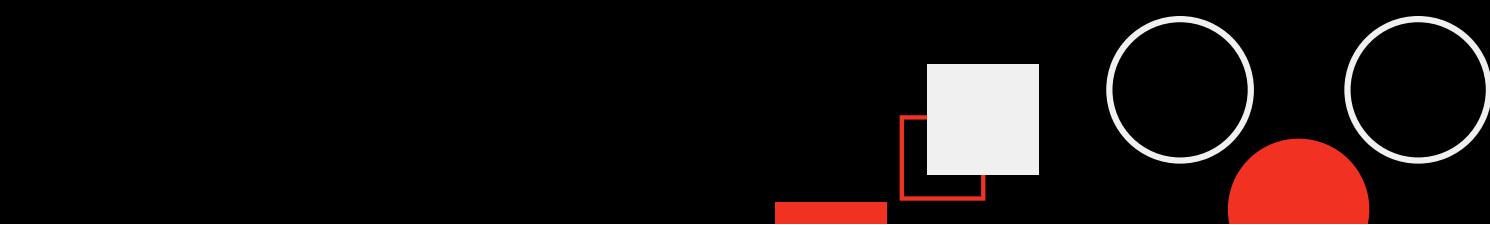




HISTORY



SuperNOVA began in 2013 when two students from different schools had the goal of starting an all-county FIRST Robotics Team. Supported by the 2068 Osbourn Park Metal Jackets, SuperNOVA had ten hardworking members who won the Rookie All-Star Award at both the Virginia Regional and World Championships. Due to logistical challenges and leadership changes, the team struggled until 2017, when Mr. Carlos Castro agreed to relocate the team to Woodbridge High School. Given a new home, the team was able to flourish with better shop facilities and structure. SuperNOVA is well positioned to welcome students from across Prince William County, and has grown to 41 members from Woodbridge, Forest Park, Colgan, Patriot, and Gainesville High Schools. To date, we have won 19 engineering and business awards, 5 Blue Banners from District event wins, and numerous qualifications to compete at the World Championships. For 10 years, SuperNOVA has given students the space to innovate, think, and inspire.



IMPACT

SuperNOVA's mission is to provide students in our community the opportunity to learn engineering, programming, communication, business, and leadership skills crucial to working in STEM. We aim to cultivate creativity and passion for STEM and provide a space for student growth throughout a diverse community. Members of SuperNOVA are leaders in their schools and the broader STEM community. Many students compete within other robotics platforms and participate in various extracurricular activities. Many of our students have been chosen for programs including the Virginia Summer Residential Governor's School and the PWCS Governor's School at Innovation Park.

Giving back to the community is something SuperNOVA strives to do. Students mentor robotics teams at various elementary and middle schools throughout the county and volunteer at FLL events throughout the year. Sharing our passion for STEM with the next generation is something SuperNOVA values greatly. Despite the significant setback due to the COVID-19 pandemic, we were able to host an in person FLL competition after the two year hiatus.

The alumni have gone on to further their education at top universities such as MIT, Dartmouth, Carnegie Mellon, Columbia, University of Virginia, Virginia Tech, Johns Hopkins, Stanford, Cornell, UPenn, and University of Washington. Other alumni have gotten positions and internships with top STEM based companies such as Lockheed Martin, Microsoft, NASA, Amazon, Raytheon, and Aurora Flight Sciences.





AWARD HISTORY

FIRST Chesapeake District (Virginia, Maryland, DC)

- District Event Winner - 5 Blue Banners
- Entrepreneurship Awards - 2
- Industrial Design Awards - 2
- Quality Awards - 2
- District Finalists - 2
- Creativity Award
- Safety Award
- Rookie All-Star Awards at
Virginia Regional and FIRST World Championships
- Highest Rookie Award at Virginia Regional



SPONSORSHIP NEEDS

Expenses	Cost
FIRST Team Registration	\$6,000
District Championships	\$4,000
FIRST Worlds Registration	\$5,000
District Championships Travel Cost	\$5,000
Worlds Travel Cost	\$25,000
Transportation Bus and Trailer	\$1,000
Tools, Supplies, Safety	\$8,600
Marketing Website	\$120
Team Apparel	\$2,500

TOTAL: \$57,220

SPONSORSHIP LEVELS

GALACTIC SPONSOR - \$4,000 AND ABOVE

- Top 3 sponsors announced at all competitions and again during alliance selections
- Sponsor logo prominently displayed on the robot
- Sponsorship promoted on team social media (LinkedIn, Facebook, Twitter, and Instagram)
- Presentation, demonstration, or team update upon request
- Sponsor logo displayed on the sponsorship banner in the team pit area (banner printed a week before our first competition in late February- early March)
- Sponsor logo and website link placed on SuperNOVA website
- Sponsor receives thank you plaque and thank you letters from the team frequently throughout the season

COSMIC SPONSOR - \$2,000 - \$3,999

- Sponsor logo displayed on the robot
- Sponsorship promoted on team social media (LinkedIn, Facebook, Instagram, and Twitter)
- Presentation, demonstration, or team update upon request
- Sponsor logo displayed on the sponsorship banner in the team pit area (banner printed a week before our first competition in late February- early March)
- Sponsor logo and website link placed on SuperNOVA website
- Sponsor receives thank you plaque and thank you letters from the team frequently throughout the season

PLANETARY SPONSOR - \$1,000 - \$1,999

- Sponsor logo displayed on the robot
- Sponsor logo displayed on the sponsorship banner in the team pit area (banner printed a week before our first competition in late February- early March)
- Sponsor logo and website link placed on SuperNOVA website
- Sponsor receives thank you plaque and thank you letters from the team frequently throughout the season

LUNAR SPONSOR - \$200- \$999

- Sponsor logo and website link placed on SuperNOVA website
- Sponsor receives thank you letters from the team frequently throughout the season

SUPERNOVA SPONSORSHIP

Business Name: _____

Contact Person: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Phone: (____) _____

Email: _____

Business Website: _____

How to Donate:

Online Donations can be made via

<https://bank.hackclub.com/donations/start/supernova>

SuperNOVA is fiscally sponsored by The Hack Foundation
(d.b.a. Hack Club), a 501(c)(3) nonprofit with the EIN 81-2908499

Checks

Please make checks payable to: Woodbridge High School

Present checks to your team contact, or mail to:

Woodbridge High School

Attn: SuperNOVA Robotics Team/Carlos Castro

3001 Old Bridge Road Woodbridge, VA 22192

Thank you for your support!

Amount Donated: \$_____ Check #:_____

Thank you for your time and consideration of your support of
SuperNOVA!

Your support is greatly appreciated!

Donations are tax deductible.

MORE INFORMATION

For more information about SuperNOVA:

<http://www.4472supernova.org>

For more information about the
FIRST Robotics Program

<http://www.firstinspires.org>

Thank you for your time and consideration
of your support of SuperNOVA! Your
support is greatly appreciated!

