

Robotics Sponsor Opportunity

We are Cubix³, a highschool FIRST Tech Challenge Robotics Team and 501c3 nonprofit

Our Mission:



The Mission of team Cubix³ is: To promote excellence and build young minds to become future STEM leaders; through competitive, challenging, and engaging mentor-based STEM skill development programs. We emphasize the enjoyment of learning engineering skills throughout the process of designing, building, and programming a high-quality product.



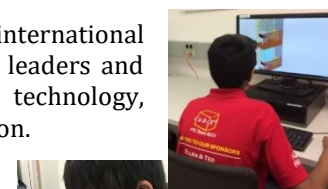
What is FIRST Tech Challenge?

FIRST (For Inspiration and Recognition of Science and Technology) Tech Challenge is an international robotics competition with the goal to inspire young people to be science and technology leaders and innovators, by engaging them in exciting mentor-based programs that build science, technology, engineering, and math (STEM) skills, that inspire innovation.



This program is designed to inspire high school and middle school students with valuable mentoring and provide hands-on experience in science and technology. For additional information see www.FIRSTinspires.org. Each September, FIRST issues a **targeted challenge** to the 6000+ FTC teams around the world, the team design and build a robot which they compete with through the winter

and fall culminating at the FIRST World Championships. In addition to designing and building a competitive robot, **our goal** as a team is to learn and discover more about STEM fields by gaining mentorship from industry experts and visiting engineering and software companies.



Our Team's Performance:

Founded in 2013, Cubix³ started with only a few team members and a lot of passion. Our team is motivated to learn new skills and driven to perform high on the robot competition field and also in the judged awards for our robot performance, design



process, and documentation.

Our awards highlights include:

Inspire Award (the most prestigious all-around FTC award)

- 2018&2019 at MD State Championship
- 2016 DE State Championship
- 2015 VT State Championship

Think Award (for design and documentation)

- 2018 World Championships
- 2019 MD States.



On the Robot competition field, we also strive for strong performance, locally we have been **5-time MD State**

Champions. Globally, we compete at the FIRST World Championships with the top 160 out of over 6,000 teams worldwide. For each of its 6 years, Cubix³ has ranked in the finals at the FIRST World Championships, and in **2016** we were the **World Champions!** In **2017, 2018 and 2019**, we also made it to the final match and finished as **World Finalists.**



What Impact Do We Have?

Our team not only performs at a high level but also is dedicated **to impacting the community**. As a small community-based team, we are always striving to teach others in the community about FIRST, **extend our Gracious Professionalism**, and learn more about STEM professions through participating in the FIRST Tech Challenge! We sponsor and mentor younger teams including First Lego League and VexIQ. We also **teach robotics camps** and classes at local elementary schools, host robotics workshops and demos around MD, and collaborate with many FTC teams locally and globally. We have found that this impact has created a ripple effect in FIRST, by connecting to more people and teams we are able to share knowledge and **inspire STEM interest**.



How Can You Support Building Young Minds?

None of this would be possible without the generous support from our sponsors. Throughout the year, we will attend events with a **nation-wide and even world-wide audience**, at which we display and demonstrate our robot and showcase our team's work. We take these opportunities, as well, to **showcase the contributions of our sponsors and promote their companies and products**. We would be so grateful if you might consider helping us with either a **monetary or in-kind donation**! Please review the next page as well to see a detailed explanation of our sponsor benefits. We are a part of ETC Robotics, a **501c3 nonprofit organization** through the Community Foundation of Carroll County (CFCC - EIN# 52-1865244).



Sponsorship Opportunities:

- **In-Kind Donations** – Our team can benefit greatly from products and services that your company has to offer, send us an email to let us know how you can help!
- **Sponsor Online** – Online donations can be made through our non-profit organization's website to our parent organization – ETC Robotics. The donation page link is: http://www.carrollcommunityfoundation.org/funds.asp?fund_id=408
- **Sponsor By Check** – Please make checks out to CFCC-ETC Robotics and contact us for the address.



Thank you for your interest and consideration!

Sincerely,

Aaron, Sai, Matthew, Havish, and Stephen
Cubix³ - FIRST Tech Challenge Team 8221



Robotics Sponsor Details



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**We are excited that your company is considering sponsoring our FTC Robotics team!
In response to sponsorship we would like to acknowledge your business and its
support in inspiring young minds by including your logo on our team media and
displays.**

We have five sponsorship brackets available:

Bronze Level Sponsor - \$500+

Social Media announcement of sponsorship
Your Company Logo on our Team Sponsor Poster

Silver Level Sponsor - \$1000+

Social Media announcement of sponsorship
Your Company Logo on our Team Sponsor Poster
Your Company Listed on our Team Shirts (at first reprint after date of contribution)
Your Company Logo on our Robot

Gold Level Sponsor - \$2000+

Social Media announcement of sponsorship
Your Company Logo on our Team Sponsor Poster
Your Company Listed on our Team Shirts (at first reprint after date of contribution)
Larger Company Logo on our Robot

Diamond Level Sponsor - \$4000+

Social Media announcement of sponsorship
Your Company Logo on Team Sponsor Poster
Your Company Listed on our Team Shirts (at first reprint after date of contribution)
Largest Size Company Logo on our Robot
The Opportunity to Name our Team's 2019-2020 Robot!