

2018-2019



RoboLoCo

Team 5338 – Academies of Loudoun



SPONSORSHIP PACKET

Team 5338

team5338@gmail.com

team5338.org



WHO EXACTLY ARE WE?

We are RoboLoCo or FIRST® (For Inspiration and Recognition of Science and Technology) Robotics Competition team 5338, the only FIRST® Robotics Competition team in Loudoun County. The FIRST® Robotics Competition is a global challenge in which hundreds of teams composed of high school students are tasked with producing a robot that can complete yearly prescribed tasks. The mission of FIRST® is to inspire young people to be leaders in the fields of Science and Technology, by engaging them in exciting student-based programs that involve problem solving, creativity, and analytical reasoning, that inspire innovation, and that foster well-rounded life capabilities including self-confidence, communication, and leadership.



TEAM OPPORTUNITIES

Acquire engineering and business skills to assist them in the future.

Gain experience by working alongside professionals in the area.

Qualify for millions of dollars in college scholarships exclusive to FIRST.

TEAM ORGANIZATION

PROGRAMMING



15%

FINANCE



10%

PRODUCTION



25%

COMMUNICATION



20%

ELECTRICAL

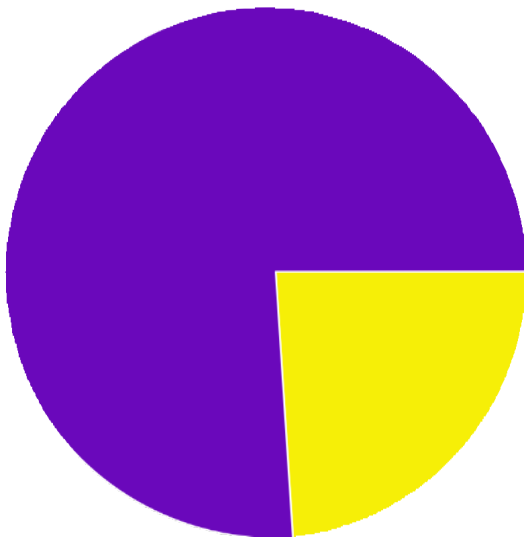


10%

MARKETING



20%

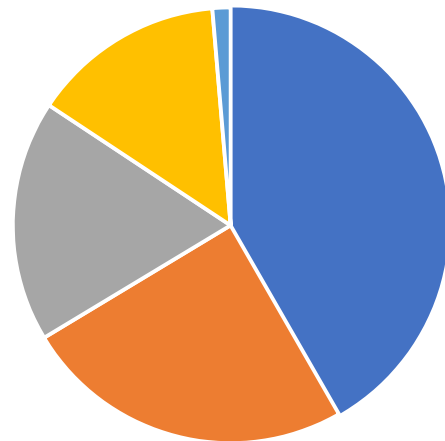


76%



24%

TEAM SEASON COST



Item:	Costs:
Registration	\$9,300
Robot	\$3,200
Travels	\$5,500
Materials	\$4,000
T-Shirts	\$300

TEAM IMPACT

The Youth Knowledge Enrichment center (TYKE) is a child day center based in Leesburg, Virginia, with the purpose to create a passion for STEM in our community's youth. The RoboLoCo team has constantly supported TYKE through volunteering and outreach. Our members help and teach children through STEM activities, such as building LEGO robots and creating architecture on the popular computer-game Minecraft. Through our efforts we have inspired dozens of children in our community.



RoboLoCo brings diverse, young intellects from all over Loudoun County together to compete in robotics competitions. We strive to inspire students and community members to advance in the professional and scientific world. Beyond competing in robotics competitions, we work to create a lasting impact on the community through outreach programs.



WHY SPONSOR US?

Sponsoring RoboLoCo is an outstanding way to give back to the community and helps ensure a positive environment for youth to learn about the rewarding benefits of STEM in their lives. Your assistance will help us fulfill our mission – inspiring young students to become leaders in science, technology, engineering and mathematics.



Benefits of being a sponsor:

Contributing to the growth of our

local community

Public acknowledgement and

advertising

Ways to sponsor us:

Monetary contributions

Equipment or software donations

Provision of mentors for the team



How we use your contributions:

Robot material expenses

Competition expense (registration, travel, etc.)

Investments for the future



AMETHYST
\$5,000 +

Company logo displayed on
team banner

Company announced alongside
team at competitions

Gold tier included



GOLD
\$2,500 +

Company logo displayed on
team robot

Team robots can be requested to
appear at company events

Silver tier included

SILVER
\$1,000 +

Company logo displayed on
team shirts and all other team
merchandise

Bronze tier included

BRONZE
< \$1,000

Personal thank-you letter from
team

Company logo displayed on
team website

 All companies providing mentors will be gold tier sponsors by default