



# **BeaverBots**

#### SPONSORSHIP PACKAGE

**Ashburn FTC** 

Team #26073

#### **BeaverBots**

FIRST® Tech Challenge

Email Address: beaverbotsftc@gmail.com

Instagram: @beaver\_bots

Twitter: @BeaverBots

#### Who are the BeaverBots

The BeaverBots is a second year FIRST® Tech Challenge team, and our mission is to empower STEM in our communities by providing our team with once-in-a-lifetime STEM and Robotics opportunities. Our mission to pursue a deeper understanding of the world of robotics while also developing life skills in our team through real-world challenges. Our team consists of 9 students, who are all from Loudoun County Public Schools, 6 mentors, and 1 coach, and we all aspire to achieve one goal, to empower and inspire our youth into joining STEM.

The BeaverBots are part of a larger organization called FIRST Robotics (For Inspiration and Recognition of Science and Technology). The mission of FIRST is to inspire young people to be leaders in science and technology by engaging them in mentor-based programs that build science, engineering, and technology skills, while also building self-esteem, life skills, and community awareness.

#### Goals

- 1. To ensure that every team member has a motivating, enlightening, and beneficial experience on the team.
- 2. The youngsters take the initiative, while the adult mentors offer assistance and support. This guarantees that everybody on the team is actively involved and has the opportunity to accomplish and learn as much as possible!
- 3. BeaverBots aims to teach the young and new generation STEM, leadership, and a collaborative attitude that will be used in the outside world.
- 4. BeaverBots is committed to boosting STEM awareness through community-oriented events.
- 5. To continue to increase our fundraising efforts over the next couple of years.
- 6. Promoting FIRST in the community.
- 7. Learn and use CAD and other engineering software.
- 8. BeaverBots' major season goal is to build an operational robot that can compete in an event under regulations set by the association's organizers.
- 9. We are developing answers to engineering, safety, and competition concerns while learning from our experiences.
- 10. Apply engineering principles to the design, build, and operation of robots for competitions.
- 11. Have fun!

#### What is FTC?

The First® Tech Challenge is a program that helps students build an engineer's mindset.. FTC teams build, design, and code robots to compete against other teams. FTC encourages STEM-driven students to develop better leadership, teamwork, and problem-solving skills.

#### **Price**

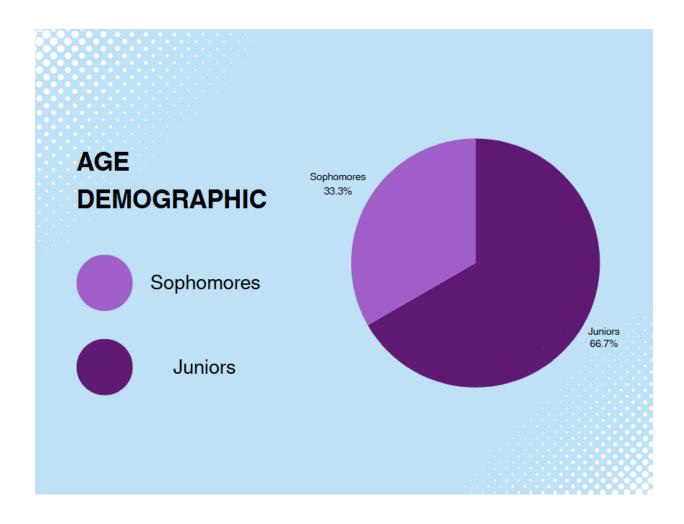
As an FTC team, there are many different aspects as to where our finances would go, below is a list as to where our finances would go, including general expenses associated with running a 'rookie' FTC team. Since we are a new team, first year costs are higher as we have to invest into machinery and field than most older teams.

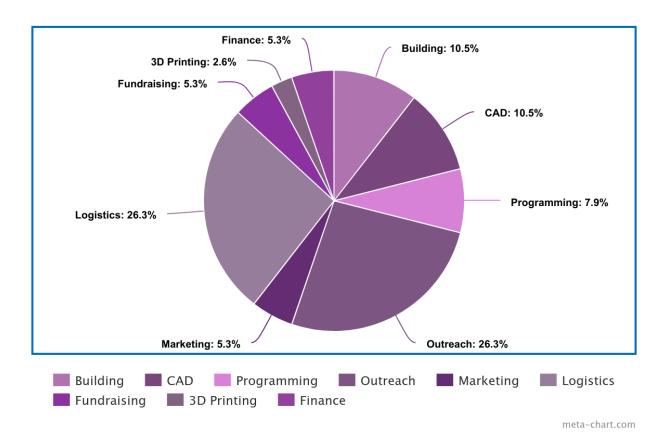
Final Items	Quantity	Price	Total
Competition Robot Material	1	\$5,000.00	\$5,000.00
Model Robot Material	1	\$2,000.00	\$2,000.00
3D Printer	1	\$1,400.00	\$1,400.00
Laser Cutter and Engraver	1	\$650.00	\$650.00
EV3 FLL Lego Kits (ebay)	3	\$200.00	\$600.00
Team Registration	1	\$295.00	\$295.00
Competition Registration	1	\$800.00	\$800.00
Team Apparel	10	\$42.93	\$429.30
Competition Field Kit	1	\$600.00	\$600.00
FTC Field Kit	1	\$1,000.00	\$1,000.00
Utility Cart	1	\$110.00	\$110.00
Pit & Sponsor Area	1	\$300.00	\$300.00

FINAL PRICE: \$13,384.20

#### **Statistics**

One thing that all 9 members of our team agree upon is in giving everyone the equal opportunity to engage in the world of STEM and we have diversity for different characteristics in the BeaverBots, which sticks to our motives as a group and helps us variegate our ideas as a team.





# Value of Sponsorship

Our 'rookie' team of students wouldn't exist without the financial support of sponsors. Every aspect this group accomplishes is based on kind-heartedness and eagerness to help businesses and individuals seeking to make investments in future generations of engineers.

## **Sponsor Support Levels**

Benefits	Beaverdam \$2,000+	Gold \$1,000 +		Bronze \$100+
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Logo on Website	•	~	•	<b>✓</b>
Publicity on Social Media	•	~	•	•
Frequent Team Updates	<b>✓</b>	<b>~</b>	•	
Tags in Social Media Posts	<b>✓</b>	<b>~</b>	•	
Access to Sponsor Thank-you Events	•			
Company/Individual logo on our team t-shirts	<b>~</b>	•	~	
Mention on Social Platform	•	•	•	
Name recognition at our outreach events	<b>✓</b>			
Company/Individual name on our team brochure	<b>v</b>	•		
Company name on our banner	•			
Company logo on our competition robots	•	•		
	-			-

#### **BeaverBots**

beaverbotsftc@gmail.com

http://beaverbots.org/



### **Sponsorship Information**



Business Name:			
Contact Person:			
Address:			
City:	State:		Zip Code:
Phone: ()		Email:	
Business Website:			

Please make checks payable to: SpreadRobotics Education Foundation

Bank Account Number: 435059536174

Routing Number: 051000017

Mailing Address: 20810 Shy Beaver Ct, Ashburn, Virginia 20147

Federal EIN: 99-1935935

Thank you for your support!