

# Please Help Support *FIRST* Robotics Team 6334 Aluminati Robotics

2017 Team



*FIRST* –*For Inspiration and Recognition in Science and Technology* – Team 6334, Aluminati Robotics is seeking supporters, sponsors, and tax-deductible donations. Aluminati is a group of diverse students that participate in the international *FIRST* Robotics Competition. The vision of this competition, as expressed by founder Dean Kamen, is:

*“To transform our culture by creating a world where science and technology are celebrated and where young people dream of becoming science and technology heroes.”*

*FIRST* was created to inspire and motivate young people to pursue careers in science, technology, engineering and math (STEM), while fostering well-rounded life capabilities including self-confidence, communication, and leadership.

Each year, teams from around the world participate in *FIRST*, by building a robot and competing in a high-energy sports-like atmosphere. Students work year-round with professional mentors such as engineers, scientists, accountants, marketing professionals, teachers, machinists, graphic designers, and many other disciplines.

2018 Team



These mentors inspire the students and cultivate 21<sup>st</sup> century skills. Many of our mentors are alumni of the *FIRST* program and give back to the program that helped them find their passion.

Our robotics team takes the excitement fostered by *FIRST* and turns it into positive change in our local community. We share the skills we have learned from the mentors and others and offer workshops in design and CAD during the off season months to peers. In addition, our team is very active in the community. We host demonstrations throughout Virginia to raise awareness of the benefits of STEM education.

The team’s budget is dependent on corporate sponsorships, local fundraisers and family donations. Attached is a fact sheet about *FIRST* as well as a copy of our budget. Please feel free to contact us at [frcteam6334@gmail.com](mailto:frcteam6334@gmail.com) with any questions or to set up a presentation from our team members. To read additional information about *FIRST* please visit <https://www.firstinspires.org/>

**Thank you for your valuable time and support!!**

## **FIRST OVERVIEW**

- Currently has 3,128 teams
- Reaches 75,000 students worldwide
- Has the support of over 100,000+ Mentor/adult supporters
- 24 countries
- *FIRST Robotics Competition Teams (FRC) for high school students*
- *FIRST Tech Challenge Teams (FTC) for middle and high school ages*
- *FIRST LEGO League Teams (FLL) for older elementary/middle school students*
- *Junior FIRST LEGO League (Jr.FLL) for younger elementary school students*
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Studies show that students participating in *FIRST* are 90% more likely to attend & graduate from college.  
***FIRST* has nearly 50 million dollars' worth of scholarships available for *FIRST* students!**

### **Annual Budget**

<b><i>FIRST</i> Robotics Competition Registration</b>	<b>\$5,000</b>
<b>Robot Construction Costs</b>	<b>\$5,000</b>
<b>Travel Costs</b>	<b>\$10,000</b>
<b>Marketing &amp; Spirit Costs</b>	<b>\$2,000</b>
<b><i>FIRST</i> Robotics District Competition Fee's</b>	<b>\$4,000</b>
<b>Business (Fundraisers, Organizational, etc...)</b>	<b>\$500.00</b>
<b>FRC World Championship Competition Fee's</b>	<b>\$5,000</b>
<b>TOTAL: (Depends on level of competition reached)</b>	<b>\$31,500 (Estimate)</b>

***FIRST* Robotics Challenge Competition fees and Registration:** Registration for the Regionals costs \$5,000. To compete at the District State Championship cost \$4,000 and to attend the World Championship is another \$5,000.

**Robot Construction Costs:** A basic kit of parts and electronics to get started is \$3500. However, to build a successful robot teams must buy additional parts and machine shop time for metalworking, etc. Building a 2<sup>nd</sup> robot each year is also a competitive advantage so most teams incur that expense as well. Other needs are hand and power tools, laptops, presentation materials, flash drives, etc.

**Travel Costs:** We travel for competitions, community outreach and other events. Most of the travel budget will be for attending the World Championship in Detroit, MI.

**Marketing & Spirit Costs:** The team has marketing and team branding needs such as team shirts, banners, buttons, posters and other spirit items.

**Business:** The team conducts student fundraising, which requires funds for investing and launching the fundraisers.

**Please mail donations to:  
I4STEM  
1925 Regiment Terrance  
Midlothian, VA 23113**

**Thank you for your support!**

## **Sponsor Form**

Please return this form with a check made out to “(I4STEM)” \$\_\_\_\_\_ Contribution Amount

Please write “Team 6334” on the Memo line of all checks.

### **Sponsor Contact Information**

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

**Company Name:** \_\_\_\_\_

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

**City/State/Zip Code:** \_\_\_\_\_

**Contact Phone Number:** \_\_\_\_\_

**Contact Email Address:** \_\_\_\_\_

### **Additional Information**

**For Corporate Sponsorships:**

Company Website URL: \_\_\_\_\_

Please email a high-quality image of your company logo to [frcteam6334@gmail.com](mailto:frcteam6334@gmail.com)

**For Family Donors:**

Family Name as it will appear on team materials:  
\_\_\_\_\_

*Thank you for your support!*  
***Donation Levels***

*The following levels note how Aluminati sponsor donations are recognized.  
All donations are tax deductible!*

<i>Pewter Level</i>	<i>\$100 - \$249</i>	<i>You will receive a thank you letter and photo of the team and robot. Company name will be prominently featured on the team's website.</i>
<i>Bronze Level</i>	<i>\$250-\$349</i>	<i>Pewter Level plus your company name and logo will be on all presentation materials in the team's pit at all events.</i>
<i>Silver Level</i>	<i>\$350- \$999</i>	<i>Bronze Level plus your name or company name will be listed on the team social media.</i>
<i>Gold Level</i>	<i>\$1,000- \$2,500</i>	<i>Silver Level plus your name or company logo will be on our sponsor list to be announced at competitions. Your name or company logo will also appear on the FRC Robot and team shirts.</i>
<i>Platinum Level</i>	<i>\$2,500+</i>	<i>Gold Level plus your name or company logo will appear on team documents, newsletters and publications.</i>

Please contact our mentors to make a donation or for more information. Tax ID #46-1654836

<p>Paul Lathrop 804-357-3934</p>	<p>Allen Bancroft 804-387-6466</p>	<p>Paul Rodi 804-921-4040</p>
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