

# Blue Crew Robotics Team 6153

**Sponsorship Information** 



## Who We Are

We are The Blue Crew and we are a not-for-profit robotics team based in Farmington, Maine. We mainly operate out of Mt. Blue Campus and are headed by lead mentor Mr. Richard Wilde. Our team consists of 16 devoted members from all throughout Franklin County, Maine. We help to give kids the necessary knowledge to help them to prosper later in life. As a non-profit program, we rely on sponsors to help fund the team so we help spread the message of STEM (Science, Technology, Engineering, and Mathematics) in our community.

## **Our Goal**

Our goal as a team is to spread STEM (Science, Technology, Engineering, and Mathematics) values in our local community here in Franklin County to help create the next generation of problem solvers and thinkers.

# **About Our Founding**

Our team was founded in late 2015 by Mitchell Guillaume. He approached our lead mentor, Mr. Richard Wilde, about starting an FRC (FIRST Robotics Competition) team at our school. Ever since we have been spreading our values throughout the community.

## What We Do

## FIRST Robotics Competition (FRC)

We operate a FRC team for high school level kids who are interested in STEM values. Together, we build advanced robots to complete the game at hand. Every year, a new game challenge is released and we then have a six-week build period to build the best robot we can to compete at competition.

#### FIRST Lego League (FLL)

We help our local middle school to have a FLL team by having some of our FRC team members help mentor the FLL team. FLL is a wonderful program that teaches kids the importance of STEM early on before they have the chance to join our FRC team.



## We Create Opportunities For Students

- To build, engineer, and design robots
- To gain useful business experience
- To learn to use professional tools and software
- Qualify for over \$14 million in college

scholarships otherwise inaccessible outside of FIRST

# **Our History**

#### 2016

We started back in 2016 with the challenge that year being called "FIRST Stronghold". The photo above is an excellent picture of our competing robot that year named "Concussion Protocol" due to some early on issues we had with the bot that year.



#### 2017

The 2017 game was called "FIRST Stronghold" and was all about collecting large gears and shooting "fuel" (Wiffle Balls) into a "boiler". The photo below is of our 2017 robot climbing up a rope on our custom made robot climbing station.

## Awards We Have Won

- 2016 Rhode Island District Winner (Rhode Island)
- Rookie All Star Award (Rhode Island)
- Highest Rookie Seed (Pine Tree)
- Judges' Award (Pine Tree)
- District Championship Rookie All Star Award (New England Championship)
- Highest Rookie Seed (New England Championship)

## **About FIRST**

The FIRST Robotics Competition combines the excitement of sports with the rigors of science and technology. Over a six week period, students design, manufacture, assemble, program, and test a robot to perform prescribed tasks against a eld of competitors. It is as close to "real world" engineering as a high school student can get. Teams compete in regional competitions and at the World Championships.

"FIRST creates programs where its participants are limited only by the bounds of their imagination and gives them a forum to begin to examine the world's problems by exploring science, technology, engineering and math."

- Congressman Jim Langevin (Rhode Island)

## Sponsorship

### Investing in the Future

Sponsors allow us to continue to do what we do and to help educate and spread STEM everywhere in our local community. What we do here will give kids the skills to allow them to be successful in the workforce in the future.

# 100% of the graduating Seniors that have participated in this program are pursuing education in STEM fields.

#### **Sponsorship Tiers**

Platinum Sponsorship Level	Gold Sponsorship Level
\$1,000+ Donation	\$500 to \$999 Donation
<ul> <li>Trailer Advertisement up to 16" x 24"</li> <li>Your business announced with our name at all competitions</li> <li>Business's Logo on our Team Shirts</li> <li>Full page advertisement in our pamphlet</li> </ul>	<ul> <li>8" x 12" Advertisement on our trailer</li> <li>Business's Logo on our Team Shirts</li> <li>1/2 page advertisement in our pamphlet</li> </ul>
Silver Sponsorship Level	Bronze Sponsorship Level
\$250 to \$499 Donation	\$50 to \$249 Donation
• 1/4 page advertisement in our pamphlet • 1" x 2" advertisement on our trailer	Business Card-sized advertisement in our pamphlet

The Entire Team Thanks You For Your Support!