

## Sponsorship

Robotics teams are supported by a strong network of corporations, foundations, educational and professional institutions, and individuals. This support, including financial contributions, in-kind donations, employee volunteering, and mentoring, provides vital resources for our programs.

With the support of great organizations like yours, we can make the opportunities offered through FIRST and VEX Robotics available for the students of the Allendale, Jenison, Homeschool, and surrounding communities.

Running a FIRST and VEX Robotics team(s) takes funding, mentors, facilities, equipment, and materials. It is through sponsors that we can provide these resources for the team. Funding for the Allendale Robotics helps reduce the competition fees, travel expenses, materials for the robot, team uniforms, and support.

Investing in the future is always a great opportunity. As we invest in the students on the Allendale Robotics team, we are investing in our future. We will inspire students to pursue careers in science, technology, and engineering. It is this investment that ensures our community, state, country, and world of a better future.

## Benefits of Sponsoring

### External / Marketing

- Helps to inspire the future engineering and technical workforce
- Provides renewed inspiration to company engineers and employees
- Creates partnerships between corporations and schools
- Provides brand / corporate awareness
- Demonstrates community commitment
- Networking opportunities
- Strengthening company reputation in the community

### Internal Benefits

- Provides a talent pool for internships
- Provides employee volunteer opportunities
- Improves employee attitudes about company
- Helps to attract and retain good employees
- Creates a pipeline for interns and future employees

### Benefits to Students and Community

- Inspires students in science and technology
- Makes a connection between classroom learning and real-world application
- Provides opportunities by developing technical skills
- Encourages careers in science and technology
- Build teamwork and collaboration
- Encourages communication skills
- Builds self esteem
- Builds skills that can be used in the real world
- Build a technologically literate workforce
- Teaches creativity and problem-solving skills
- Helps to get students to try things outside of their comfort zone
- Teaches about time / project management

### Sponsorship Opportunities

- Provide financial support
- Supply parts, equipment and/or facilities
- Involve employees as mentors and/or volunteers
- Provide internships for students
- Offering scholarships for students (either to help with fees or for furthering education)



**vEX 123**

**vEX GO**

**vEX IQ**  
ROBOTICS  
COMPETITION

**vEX VS**  
ROBOTICS  
COMPETITION

**FIRST**  
ROBOTICS  
COMPETITION



## Who We Are

Allendale Robotics has several teams geared for all grade levels: VEX 123 (K-1st Grade), VEX GO (2nd & 3rd Grade), VEX IQ Competition (4th & 5th Grade), VEX Robotics Competition (6th- 8th Grade), and FIRST Robotics Competition (9th-12th Grade).

Even though we are based in Allendale, we reach out to other school districts. We have students from Allendale, Coopersville, Homeschoolers, Hudsonville, Jenison, and other surrounding Christian schools. In the past 14 years, we have had students from 24+ schools participate in our programs!

## What We Learn

### **Leadership Skills**

- Workforce Training
- Responsibility
- Public Speaking
- Team Relationships
  - Communication
  - Working with Adults
- Critical Thinking
- Problem Solving

### **Technical Skills**

- 3D SolidWorks
- 2D Detailing
- Programming
  - VexCode (Scratch)
  - Python
- Electric Wiring
- Pneumatic Plumbing
- Machining
- Additive Manufacturing
- CNC Routers

### **Business Skills**

- Applying STEM Principals
- Marketing
- Business Development
- Budgeting/Money Management
- Connecting with Community
- Outreach

## How You Can Help

There are many costs associated with running each team. We look for grants and sponsorships to help us fund our programs and provide opportunities for students that will last a lifetime. Help us reach our goal by supporting Allendale Robotics. All donated money can be tax-deductible.



# Allendale Robotics



**vEX 123**

**vEX GO**

**vEX IQ**  
ROBOTICS  
COMPETITION

**vEX VS**  
ROBOTICS  
COMPETITION

**FIRST  
ROBOTICS  
COMPETITION**

Community Sponsorship provides the Allendale Robotics teams the opportunity to mentor and inspire a growing number of students in the Allendale, Coopersville, Hudsonville, Jenison, Homeschool, local Christian schools, and other surrounding school districts. Please consider making an investment in the future of business and industry, and the individuals who will lead the way. All contributions may be made through Allendale Public Schools and are tax-deductible.

## Sponsorship Levels

**Diamond - \$5,000** – Company Name announced at each competition

**Platinum - \$2,500** – Company logo and name placed on the robot

**Gold - \$1,000** – Company name listed on T-shirt

**Silver - \$500** – Company name on all promotional materials

**Bronze - \$250** – Company name and logo on website



\*If you cannot support us financially, see out our website([allendalerobotics.com](http://allendalerobotics.com)) to donate materials needed.

Please complete and return the form below with your contribution

**Checks can be made to “Allendale High School” and in the memo “Allendale Robotics”**

Contribution Amount: \$ \_\_\_\_\_

Please Send Receipt  Please send W9 Form

And / Or

Materials / Resources: \_\_\_\_\_

Sponsor Name: \_\_\_\_\_  
(Please list Company / Business name as you want it to appear on the Website, Shirts, & PR Material)

Sponsor Contact: \_\_\_\_\_

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

City: \_\_\_\_\_

State: \_\_\_\_\_

Zip code: \_\_\_\_\_

Phone: \_\_\_\_\_

E-mail: \_\_\_\_\_

Please email a high-resolution (PNG or Raster format) Logo to:

Allendale Sponsorship Team: [Sponsorship@AllendaleRobotics.com](mailto:Sponsorship@AllendaleRobotics.com)

Please Mail the Form, Checks, and any other materials to:

Allendale Robotics / Allendale High School

10760 68<sup>th</sup> Ave.

Allendale, MI 49401



# Allendale Robotics



vEX 123

vEX GO

vEX IQ  
ROBOTICS  
COMPETITION

vEX VS  
ROBOTICS  
COMPETITION

FIRST  
ROBOTICS  
COMPETITION

Thank you for choosing to sponsor Allendale Robotics.

If you cannot support us financially, please consider these equally important alternatives.

#### **Equipment and Supplies**

- Laptops / Computers
  - Our CAD Workstations are going to be obsolete due to the Windows 10 Upgrade incompatibility
- Printers or a Plotter
- Office type supplies
  - 11x17 Paper
  - Dry Erase Board Supplies
  - Printer Supplies (Ink, etc)
- Machine Tooling
  - End Mills
  - Router Bits
  - Drills
  - Taps (8-32, 10-32)
  - Files, Deburring Tools, Etc.

#### **Community Contribution**

- Detail Machining / Laser Cutting / Waterjet
- Food and Meals
  - Pop / Water
  - Saturday Lunch for the team
  - Lunch for an Event
- Store Discounts
- Gift Cards (Meijer, Sam's, Costco, Amazon, Etc.)
- Volunteer Mentoring (Fabrication, Programming, Design, Marketing, Promotion, Event Judging, etc.)

#### **Raw Materials**

- 6061 Aluminum Tube Stock
  - Contact team for sizes
- 6061 Aluminum Angle
  - Contact team for sizes
- 6061 Aluminum Bar Stock
  - Contact team for sizes
- Polycarbonate Sheets (1/16", 1/8", 3/16", 1/4")
- Acetyl (Delrin) Stock
  - Contact team for sizes
- 3D Printer Materials (PLA-CF, PPA-CF, PAHT-CF, TPU)

#### **Fasteners (Button / Flat Head Cap Screws)**

BHCS	FHCS
8-32 x 1/4	8-32 x 1/4
8-32 x 3/8	10-32 x 1/4
8-32 x 1/2	10-32 x 3/8
10-32 x 3/8	10-32 x 1/2
10-32 x 1/2	1/4-20 x 1/2
10-32 x 3/4	
10-32 x 1	
1/4-20 x 3/8	
1/4-20 x 1/2	

Please contact our Sponsorship team with any questions

Allendale Sponsorship Team: [Sponsorship@AllendaleRobotics.com](mailto:Sponsorship@AllendaleRobotics.com)

Please send donations to:

Allendale Robotics / Allendale High School  
10760 68<sup>th</sup> Ave.  
Allendale, MI 49401