

Moore West Junior High

We are a robotics competition team from Moore West Junior High Junior High. We currently participate in VEX IQ robotics competition program, a program in which participants design, build, and program a robot to complete specific tasks/challenges.

2018-2019 is our third year in the VEX world. Our goal as a team is to learn as much as we can from going to several competitions. We hope to once again make it to the State Championship and perhaps the Worlds Championship.

Thirty-six hardworking and motivated students sign up and are selected by application to sacrifice their after school time to design and construct a competitive robot. We have many students coming into the program with past experience, but some are here for a new experience and are very eager to learn. I am certain they will contribute greatly to our team.



A STEM education revolution.

Learn more at www.vexrobotics.com/vexiq



About the VEX IQ Program

The world needs the students of today to become the scientists, engineers, and problem solving leaders of tomorrow. Science constantly presents us with new breakthroughs and challenges, creating greater opportunities for problem solving through technology. The solutions to such problems could help change the world, and technology-based problem solvers will be the people to make it all possible. The VEX IQ platform and curriculum provide a fun and engaging vehicle to begin the journey toward becoming the type of problem solver our world needs the most. No matter what you see in your future, the VEX IQ platform and curriculum can help you build the kinds of skills expected of a 21st century innovator.



Basic Rundown of the Years' Activities

February-August - Team members sign up / apply for the team/summer work

September thru March - Meetings are 2x's a week for 2.5 hours each

October thru March - **TRY** to attend a competition once a month to qualify for State

Qualify for State - Must win a first place spot in certain categories at a competition

Qualify for Worlds- Must win a first place spot in certain categories at State

Moore West Junior High Estimated 2018-2019 Budget

Item	Cost	Description
Tournament Registration and Kit of Parts	\$1600	Tournament registration fee and base kit of parts for team needs.
Pit Supplies		Supplies which go in our designated area (pit) at the tournament.
Banners	\$300	A banner with team name and logo, as well as logos of company sponsors.
Furniture (Carts, toolboxes, etc.)	\$200	A cart to move our robot around the tournament and toolboxes or tackle boxes to organize our parts.
Give-aways (helps with scoring and team building)	\$200	Items to give to other teams to remember us by.
Computer- laptop	\$1200	Needed to run programming software for tournaments
Programming and Engineering Software	\$1500	Additional software including CAD, virtual World programming, and Engineering (This should be a one-time cost as we can purchase non-expiring license for the site.)
T-Shirts	\$500	New Team T-Shirts to wear to competitions
Total Estimated Budget	\$5000	Total estimated costs for this FIRST season

If we qualify for World's again that could cost up to \$25,000 for all of the travel, hotel, food, and incidental expenses that could be incurred by all three teams.

2018-2019 Moore West Junior High Junior High Robotics Sponsorship Reply Form

Please fill out the following form and return it to the address at the bottom of this page.

Name of Individual or Company: _____

CONTACT INFORMATION:

Address: _____

City: _____ State: _____ Zip Code: _____

Email Address: _____

Phone Number: _____

SPONSORSHIP INFORMATION:

I/we plan to pledge the following financial contribution (Donations are Tax Deductible):

\$100 \$250 \$500 \$1000 \$2500 \$5000 _____ Other: \$ _____

I/we plan to pledge the following other contributions:

Materials (Computers, Tools, etc...):

Services (Printing, Equipment/Facilities, etc...):

Mentorship (CAD or Robot C training)

Name of Mentor: _____

Email: _____

Phone: _____

For additional information, contact Donna Haworth at donnahaworth@mooreschools.com

What Do You Receive for Your Contribution?

Donation Level	Team Gift	Link on Website	Logo on Website	Logo on Banner	Logo on Robot
< \$49					
\$50-\$99	X				
\$100-\$249	X	X			
\$250-\$499	X	X	Small		
\$500-\$999	X	X	Medium	Small	Small
\$1000-\$2499	X	X	Medium	Medium	Medium
\$2500-\$4999	X	X	Large	Large	Medium
\$5000 +	X	X	Large	Large	Large

Your contribution to the Moore West Junior High Robotics team helps us to make this year's season possible, as well as helps to expand our program in future years. The chart above and descriptions below explain what you will receive in return in thanks for your valuable contribution to our team.

- **Descriptions:**

- **Team Gift:** a special gift chosen by our team
- **Link on Website:** the name of your company is linked to your website
- **Logo on Website:** The logo of your company will be placed on our website (size depending on the chart).
- **Logo on Banner:** The logo of your company will be placed on our team banner which is displayed at team events, as well as the tournament (size depending on chart).
- **Logo on Robot:** The logo of your company will be placed on available space on our robot (size depending on chart and Robot).