

# Win-E-Mac Junior High VEX IQ Robotics Team

## *Application*

We are excited to announce that this year the VexIQ program is back at Win-E-Mac. This is a feeder program for our varsity VEX Robotics team. Participation on this junior high team will be offered to 6<sup>th</sup> and 7<sup>th</sup> graders. **If you are part of the team you will be expected to make all practices, work well with all teammates, and attend the robotics tournaments that we participate in. Failure to do these things consistently will result in dismissal from the robotics program for this season.**

Why join? Robotics is engaging, hands-on problem solving that helps students express themselves in a different way than typical learning. Teamwork, problem solving, and persistence will be skills that students will sharpen through joining a robotics team.

We will try to have an even number of 6<sup>th</sup>, and 7<sup>th</sup> graders on the teams, but it all depends on who shows interest and who we feel can be relied upon to meet our team's expectations of teamwork and participation. The Robotics season will run from October through February.

## **WEM Robotics Expectations**

- **work as a team**
- **take criticism and use it to make improvements**
- **plan and prepare before building**
- **listen and take directions/instructions from teammates and teachers**
- **respect the robotics room and equipment**

If you are interested please fill out the attached application form and return it to Mr. Langemo by Friday, October 29. Being a part of our robotics teams is a huge commitment; practices will be held outside of the school day, possibly before school. If you are interested in robotics, but this commitment is too much for you, or you feel you can meet the expectations, there is always next year.

If you would like to learn more about this program you can visit <https://www.vexrobotics.com/vexiq> .

You may also want to learn about this year's game, *Pitching In* [https://www.youtube.com/watch?v=je\\_LJcpxtik&t=1s](https://www.youtube.com/watch?v=je_LJcpxtik&t=1s) .

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## *Application*

Student Name: \_\_\_\_\_

Grade: \_\_\_\_\_

1. Why are you interested in joining our school's VEX-IQ robotics team?
  
  
  
  
  
  
  
  
  
  
2. How well do you work on a team?
  
  
  
  
  
  
  
  
  
  
3. Tell me about any experience you have with building or designing.
  
  
  
  
  
  
  
  
  
  
4. Are you in any other activities that would prevent you from attending practices if they are held after school? (Ex. What days of the week won't work, what sports might you be in, ...)

I will be able to consistently get my child, \_\_\_\_\_, to and from

Student's Name

Robotics practice before school, after school, either.

Circle All That Apply

Parent Signature: \_\_\_\_\_

Date: \_\_\_\_\_

I will attend practices regularly, make compromises with my teammates, and use the Vex Robotics Equipment correctly.

Student Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**I feel this student can be relied upon to be a hardworking member of the Junior High Robotics Team: \_\_\_\_\_ (Teacher Signature)**