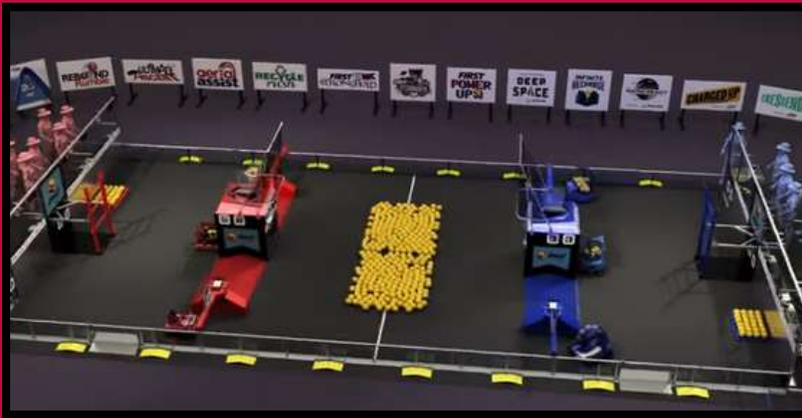


WATERTOWN-MAYER ROBOTICS

RAIDERS OF THE LOST SPARK

7530

2026 KICK OFF - THE GAME REVEAL



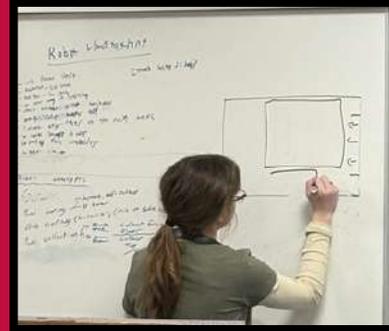
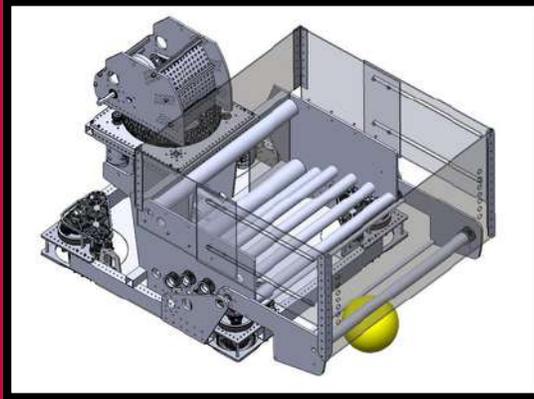
The 2026 worldwide virtual game reveal, REBUILT, took place on January 10th. Two alliances of three teams will compete to earn points by scoring fuel (yellow balls) in their active hub and climbing their tower. Watch the video [HERE](#) to learn about the game.



Our team immediately began strategizing and discussing ideas for our robot design after the announcement of the game.

OUR BUILD SEASON

ROBOT DESIGN - CAD MODEL



Our design concept:

- Over the bumper fuel (ball) intake
- Large hopper for fuel
- Turret to optimize scoring potential

PROTOTYPING



In our first week we worked on prototyping the mechanism that delivers balls to the launcher.



OUR BUILD SEASON

PARTS FABRICATION



Sam and Alice worked hard making polycarbonate parts for the robot and game field elements.

ROBOT BUILDING

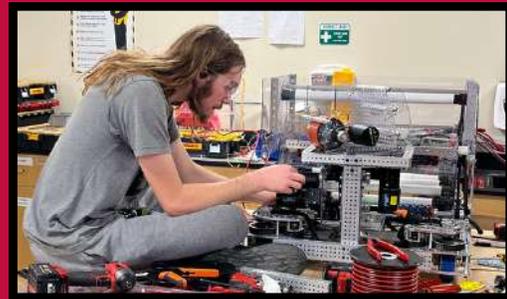


Our mechanical team has put in a lot of time working with their mentors and building our robot.



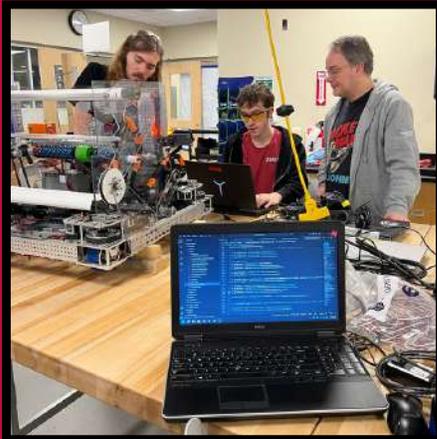
OUR BUILD SEASON

ELECTRICAL

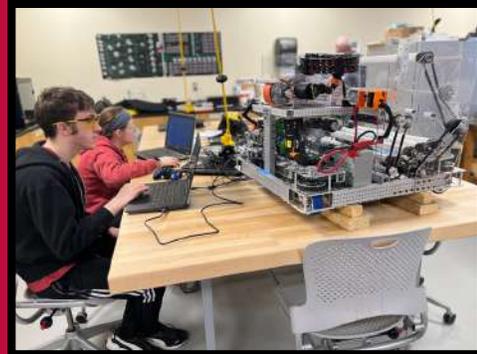


Will assembled and wired all of the electrical components on our robot.

PROGRAMMING



Ben has been busy updating code and firmware and teaching new team members about programming.

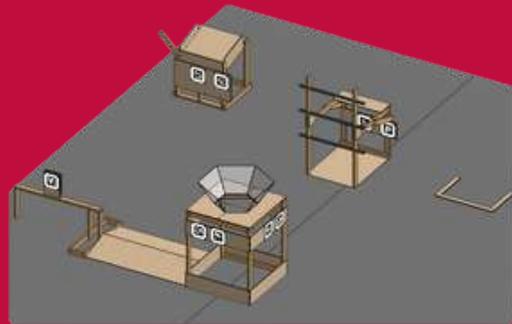


OUR BUILD SEASON

GAME FIELD ELEMENTS



Building game field elements is very important so we can practice the game with our robot before we attend competitions.



Hub



Tower



Trench



Bump

EVENTS & COMMUNITY OUTREACH

GIVING BACK TO OUR SPONSORS



We enjoyed helping the Mayer-New Germany Lions Club clean up after their bingo event on November 1st. They are one of our wonderful Silver Sponsors!

MINNE MINI REGIONAL - NOVEMBER 2025



We had a great competition and finished with a standing of 9th out of 36 teams after qualification rounds.

JUMPSTART TRAINING DECEMBER 6TH

We attended Jumpstart training at St. Cloud State University where we attended various training sessions in preparation for our build season.



EVENTS & COMMUNITY OUTREACH

HUB MEETINGS



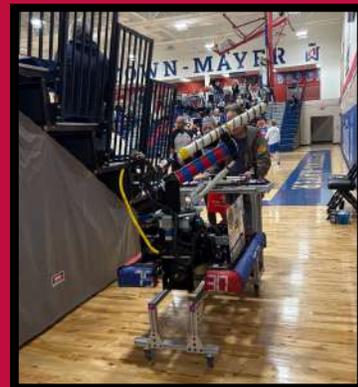
We attend hub meetings to collaborate with other teams in our area. Ben, Alice and Will attended the Monticello Hub meeting on February 6th.



T-SHIRT CANNON



We had fun launching t-shirts at the boys basketball game on February 10th during half time.



UPCOMING COMPETITIONS

REGIONAL COMPETITIONS

Great Northern Regional

March 11-14, 2026

Grand Forks, ND

10,000 Lakes Regional

March 25-28, 2026

Minneapolis, MN

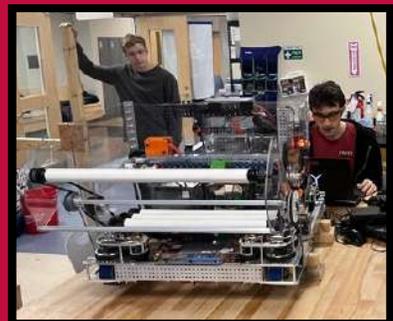


Our team was 2025 Great Northern Regional Champions. Will we repeat another win in 2026?



10,000 Lakes Regional is a new location for our team. It will be held at Mariucci Arena.

OUR 3 SENIORS - BEN, SAM AND ZACHARY



THANK YOU TO OUR SPONSORS

PLATINUM



GOLD



SILVER

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- Mayer Lumber
- Hecksel Machine
- Watertown Veterinary Clinic
- Watertown-Mayer FFA Alumni
- Procise Solutions & Gone Again Travel

BRONZE

- Watertown Pharmacy
- Scott Wakefield
- Marketplace Foods
- Neaton Brothers Erosion
- Shelby Jade Photography

Become a sponsor to our team by visiting our website at wmrobotics7530.com.