



MHS ROBOTICS TEAM 2992

APRIL 2025
hello Spring!



NEWSLETTER

Hello, Robotics Families! 🤖

A ROUND OF APPLAUSE TO TEAM 2992 FOR WINNING THE MAGNOLIA REGIONAL!!!! This month we will be competing at Bayou Regionals (Kenner, LA) and WORLDS (Houston). Be sure to stay up to date on everything Team 2992 with our website and blog. <https://mandevilleroobotics.org/> as well as our YouTube channel. You don't want to miss out!

BUILD PROGRESS

- Thanks to the hard work of our build team, our robot, Leviathan is now armed with an auto alignment system for coral shooting!

FUNDRAISING

- A big thank you to all parents and mentors who helped support the Lenten shrimp dinner fundraiser
- As of right now, over 250 plates have been sold and over \$2,500 raised!

REQUIRED OUTREACH - NON-BUILD HOURS

To qualify for competition travel, students must complete 60 hours total of which a min of 15 hours are non-build. These can be fulfilled through various activities including serving as camp counselors and community STEM events.



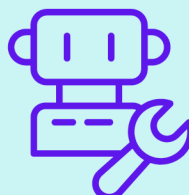
Dress Code at the shop is the school. Students need to dress appropriately or they will be sent home. Keep it PG.

BUILD SCHEDULE

Monday - Friday
5:30pm - 8:30pm

Saturdays
10am - 6pm

SPRING BREAK
TBD



TEAM EVENTS!!

May 1, 2025
Sponsor Night

May 27, 2025

The robotics team will be taking a trip to visit the State Capital! More details to follow on BAND.

June 9-13

STEM Camp is around the corner and we need as many students as possible

July 7-11

Robot Camp is around the corner and only a few spots are left

July 17-19, 2025

Northshore Knockout & Stemfest
We will need help 7.18.25 to help set up as well.

COMPETITION DATES

(Watch BAND for meal orders)

APRIL 16-19TH, 2025
Worlds Competition

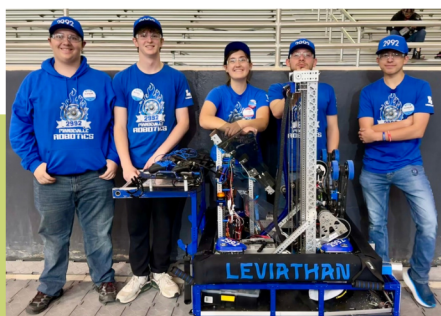
Following the competition on Saturday, we are having a team social at Cidercade. Keep an eye out for updates on band!



“

“You can’t use up creativity. The more you use, the more you have.”

– Maya Angelou



WORLD CHAMPIONSHIPS, HOUSTON, TX

Things to know not on the schedule:

- **Thursday - TEAM Photo** by the First sign followed by the Block Party on the green
- **Friday Night** – Scouting meeting at the hotel or Rodeo Goats for team dinner
- **Saturday night** – Team activity is still being researched so watch for announcements in the group chat

CONGRATULATIONS
to the TEAM on their
Magnolia Regional
WIN!!

CAMP COUNSELOR SIGN UP

Have your teen sign up to volunteer at summer camp. They should sign up in BAND.

Dates: June 9-13 and July 7-11



**NON BUILD HOURS
ALERT!!!**



Check your pits at the door

Quick reminder to your teens about our workshop environment! Since we work closely together in teams while building awesome robots.

Please come fresh and ready for action.

Remember that physical work = sweating, so pop on some deodorant before heading to the shop

Bringing a personal care kit (deodorant, fresh shirt) can be handy for those long build sessions

Sponsor Spotlight!

Shout out to Gene HAAS, Intralox, DoDStem and Animal Care Hospital for their donations and always supporting our team!



ROBOTS NEED YOUR RECYCLABLES!

Before tossing out those holiday leftovers, help the team by donating items they can tinker with at NSK Stem Fest. We're looking for:

- Old electronics (computers, phones, keyboards)
- Things that can be taken apart and explored
- Clean recyclable materials for building
- Unwanted gadgets and gizmos

Today's trash could be tomorrow's robot! Your donations will spark creativity and hands-on learning for young innovators.

IMPORTANT EVENTS



JUNE 22-24 SASA CONFERENCE

What is SASA?

SASA runs the National Advocacy Conference annually each June in Washington, DC and promotes state advocacy efforts within STEM communities through state advocacy conferences. Learn more at <https://mysasa.org/>

- **April 10th** – School Board Meeting @ 6pm
- **May 17th** - Student End of Year Party (More information will be provided on BAND)
- **May 22** – End of year Booster Meeting @ 6pm

- **May 27** - State Capital Visit (students will take a professional class to prepare for their visit)
- **June 5** – Parish Council Meeting @ 6pm
- **June 9-13th** – STEM Camp

- **June 22-24** – SASA Conference in Washington D.C. , more information to follow
- **July 7-11th** – Robotics Camp
- **July 17-19** – Northshore Knockout and StemFest

<https://mandevilleroobotics.org/>



BOOSTER CLUB

Every year the Booster vote on an Executive Board, most of the board members have maxed out their term limit and will have seniors.

On **May 22, 2025, at 6pm** a booster meeting at Mandeville Public Works will be held to determine the 2025-2026 Executive Board Members.

This is the perfect opportunity to jump in and get involved! The primary goal is to help raise funds to support 2022 and facilitate the memberships support to the team.



DUTIES OF THE OFFICERS

★ PRESIDENT - Lead the organization and meetings; schedule meetings as needed, approve expenditures and sign checks, if recording secretary is not available, call special executive board meetings and ensure the organization follows the by-laws

★ VICE PRESIDENT- Run the meeting when the President is not available. Approves expenses when president is unavailable, or if the expense pertains to the President of the family of the president.

★ TREASURER- Write the checks/pay any invoices after documented approval of President or Vice President, and prepare the budget to be presented to the membership by July 1st for the fiscal year. Present Treasurer's report at meetings.

★ RECORDING SECRETARY- Records minutes of all meetings and distributes them. Records amendments to the bylaws, updates them and distributes them to the membership and faculty sponsor. Sign checks as second signature.

★ FINANCIAL SECRETARY- Shares record keeping duties with the Treasurer. Reconcile the bank statements. The financial secretary should not be on the signature card and should review the monthly bank statements to ensure they match the Treasurer reports.

