



TEAM 9730

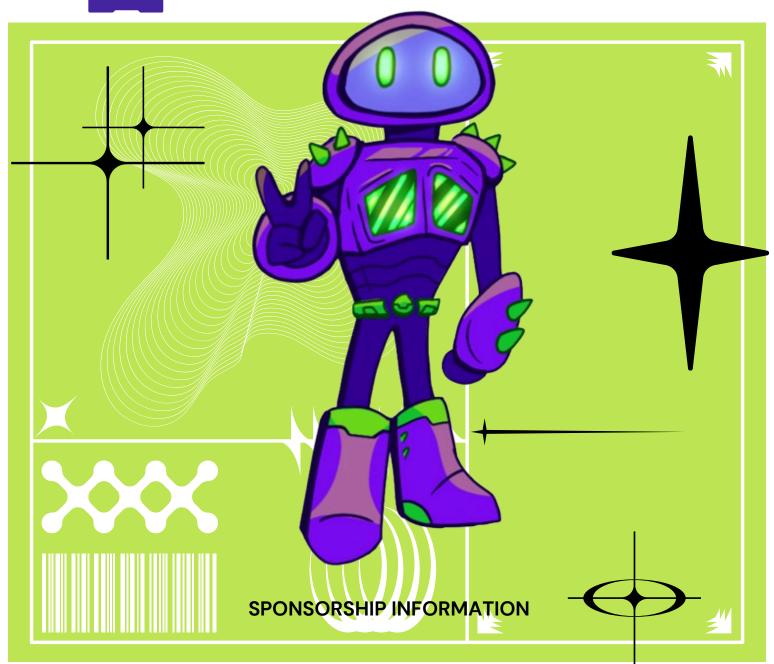


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Hello!

Team 9730 is a robotics team located in Escondido, CA at the Del Lago Academy of Applied Science. We are an FRC team and robotics club that started in 2024. Our club has inspired scholars to further their skills in coding and engineering.

WHY US?



We believe in the core belief that we are "Making engineers through aiding learners."



We provide many scholars with their first hands-on STEM experience at Del Lago Academy of Applied Science.



We teach a wide variety of skills such as coding, safely using power tools, marketing, building with a variety of materials, etc.



We expose our scholars to career preparation and paths such as engineering, technology, programming, and other related fields.



We are able to build a community of growing engineers that are willing to expand their knowledge.

WHAT IS FRC?



The First Robotics Competition, FRC, is an international high school robotics competition hosted by FIRST (For Inspiration and Recognition of Science and Technology) to inspire and prepare students to tackle STEM related jobs with confidence.

FRC is often known for its competitive nature and unique challenge to build a fully functioning robot in six weeks.

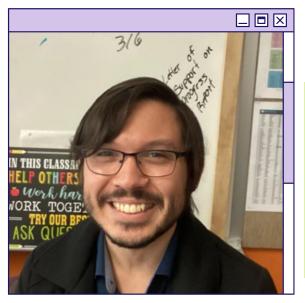
During this six week timeline students are challenged to raise funds, understand the yearly changing game, and complete a robot with limited resources.







MENTORS



DAVID SQUIBB

Mr. Squibb is a former math teacher that's passionate about helping students develop a love for math. Squibb's been on two robotics teams, mentored two, as well as started a class to help inspire students in STEM and robotics at Del Lago Academy. He got his Bachelor's degree in 2016 from Arizona State University, earned his teaching credential from High Tech High Graduate School of Education in 2021, and has taught in our school district for 4 years, teaching at Del Lago Academy for two.

KACIE MCBARRON

Ms. McBarron is an educator in mathematics who uses creativity and fun to develop students in mathematics. She started her robotics experience by participating on the Crown City Robotics team, took engineering classes while in high school, went to the University of Central Florida, and helped with the building for the Baja Racing team.



TRISH STEPANEK

Ms. Stepanek teaches 11th grade biochemistry 2 at Del Lago Academy. Stepanek, although new to robotics, was willing to help guide our team during our rookie year and onward. Stepanek earned her bachelors degree from Cal Poly and SLO in Environmental Biology. She has been a science educator for 31 years at the middle and high school level.

WHY BE A SPONSOR?

FRC Team 9730, the Metal Maniacs, is looking for your help as a potential sponsor to further our teams ability to create a highly effective robot, further our impact on our community, and inspire the next generation of STEM leaders. More specifically:

- Metal Maniacs need equipment for the robots construction as well as field elements, the parts of the game we'll be interacting with (a more detailed list can be found on page 8).
- The team also anticipates transportation costs associated with competing at various events throughout the FIRST season (District events and potentially District/World Championships).



BENEFITS

We greatly appreciate any contribution or donation given to our team. This sponsorship will help our students become innovative individuals as well as inspire others to do the same. To show our gratitude for your generous donation we offer these following benefits to our sponsors.



Advertisement of your business

Your company logo will be shown on the robot, t-shirts, and any other apparel we provide. The logo will be seen in the tournament for everyone to see and in any media we post wearing our apparel.

Social Media

Your company will be featured on our Instagram page and YouTube channel that we use to expand in our FRC journey.

Business Image

By being a sponsor you would show that your company believes in students being innovative and that you are willing to invest in future stem leaders.

OUTREACH

Team 9730 is a robotics team located in Escondido, CA at the Del Lago Academy of Applied Science. We are a veteran FRC team that has competed since 2024. Our club has inspired scholars to innovate in coding and engineering.

As of 2025 we are a incredibly cohesive team, we have improved our schedule to be more intentional, strengthened our bond as a team, and fine tuned our skills.

Due to the increase of our social media and overall team's size we have inspired many students to join robotics and gain interest in a variety of STEM fields.











Events

In late 2024, we have successfully held a haunted house

with the help of our Del Lago Drama program. By doing this we allowed kids K-12 to bond and have fun as well as earn funds for the upcoming build season.

Additionally our social media is unlike the other FIRST robotics teams. We create striking visuals that show our identity in a unique way.

Lastly we are currently working with two FLL(First Lego League) teams to inspire kids to continue robotics in high school and potentially as a career.

NEEDS LIST

with cost estimations

Build Supplies

Consumable(screws, nuts, bolts)

Woods (Plywood & 2x4's)

Metal(Aluminum sheets, steel,

and brackets)

Electrical(wires, connectors,

motors, controllers, and sensors)

Equipment

Tools

(3D printer filament, crimping tools, and soldering kits)

Marketing

Team apparel(T-shirts, beanies, hoodies)

Promotional Material(Buttons,

Flyers, and Posters)

Branding Set up(Banners,

Tablecloths, and booth decoration)

Competition

Registration fees Transportation

Total Estimate:\$4,000

\$1,200

\$800

\$1,000

\$1,000

Total Estimate:\$1,000

\$1,000

Total Estimate: \$2,420

\$1,050

\$370

\$1,000

Total Estimate: \$7,900

\$7,300

\$600

METAL MANIACS

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Core Beliefs



Making
Engineers
Through
Aiding
Learners

Contact and Socials



frcteam9730.org



dlarobotics@outlook.com



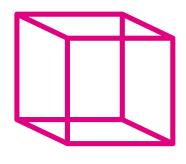
@dlarobotics_9730



9730 build thread



FRCTeam9730



METAL MANJACS



TEAM 9730

THANK YOU FOR READING!

