



*HIGH***TIDE**
VENTURA, CA

***SPONSORSHIP
PACKET***



OUR TEAM

Who Are We?

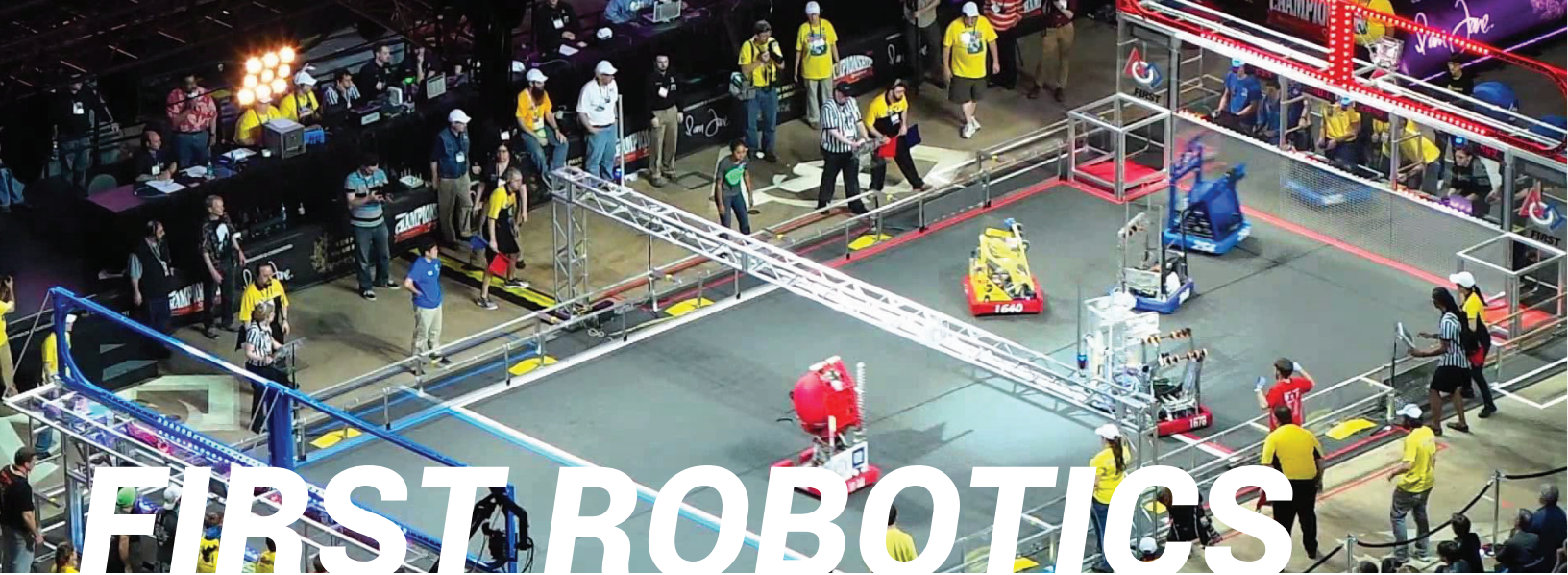
Team 4414, HighTide, is a FIRST Robotics team based out of Ventura California. HighTide officially began in the summer of 2018, when members of a local robotics classroom set out to start their very own robotics team.

Our Mission

HighTide provides opportunities for high school students from all around Ventura County, CA to participate in a competitive and meaningful way through the FIRST Robotics Competition. We strive to educate, inspire, and empower students with practical skills and invaluable career oriented experiences.

We Create Opportunities For Students To

- ▶ Build and compete with a robot they design themselves
- ▶ Work alongside professional engineers and college mentors
- ▶ Learn to use real industrial tools and machines
- ▶ Develop skills such as engineering design, project management, programming, teamwork, and strategic thinking
- ▶ Qualify for over \$14 million in college scholarships otherwise inaccessible outside of FIRST



FIRST ROBOTICS

FIRST - "A Varsity Sport for the Mind"

The FIRST Robotics Competition combines the excitement of sports with the rigors of science and technology. Over a six week period, students design, manufacture, assemble, program, and test a robot to perform prescribed tasks against a diverse group of competitors. It is as close to "real world" engineering as a high school student can get. Teams compete in regional competitions and at the World Championships.

FIRST Robotics Students Are

- ▶ Four times as likely to pursue a career in engineering
- ▶ Twice as likely to pursue a career in science and technology
- ▶ More than twice as likely to volunteer in their communities

"FIRST creates programs where its participants are limited only by the bounds of their imagination and gives them a forum to begin to examine the world's problems by exploring science, technology, engineering and math."

- Congressman Jim Langevin (Rhode Island)



SPONSORSHIP

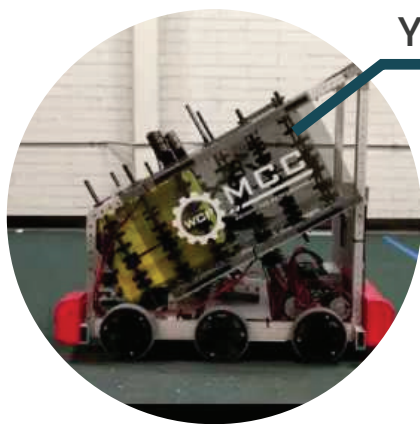
An Investment For The Future

This investment will go beyond just the members of our team. We view it as our responsibility not only to inspire our members, but also to enrich the community around us with an appreciation for and an understanding of STEM. Our team has contributed hundreds of volunteer hours mentoring young students. Your business can be part of this revolution in science education and help FIRST achieve its vision of a world where STEM is valued.

Benefits

In addition to participating in the education of the future generation of engineers and scientists, sponsors of Team 4414, depending on donation amount, also receive public acknowledgment on our

- ▶ Website
- ▶ Banner
- ▶ Posters
- ▶ Robot



Your Logo Here



FINANCES

What It Takes

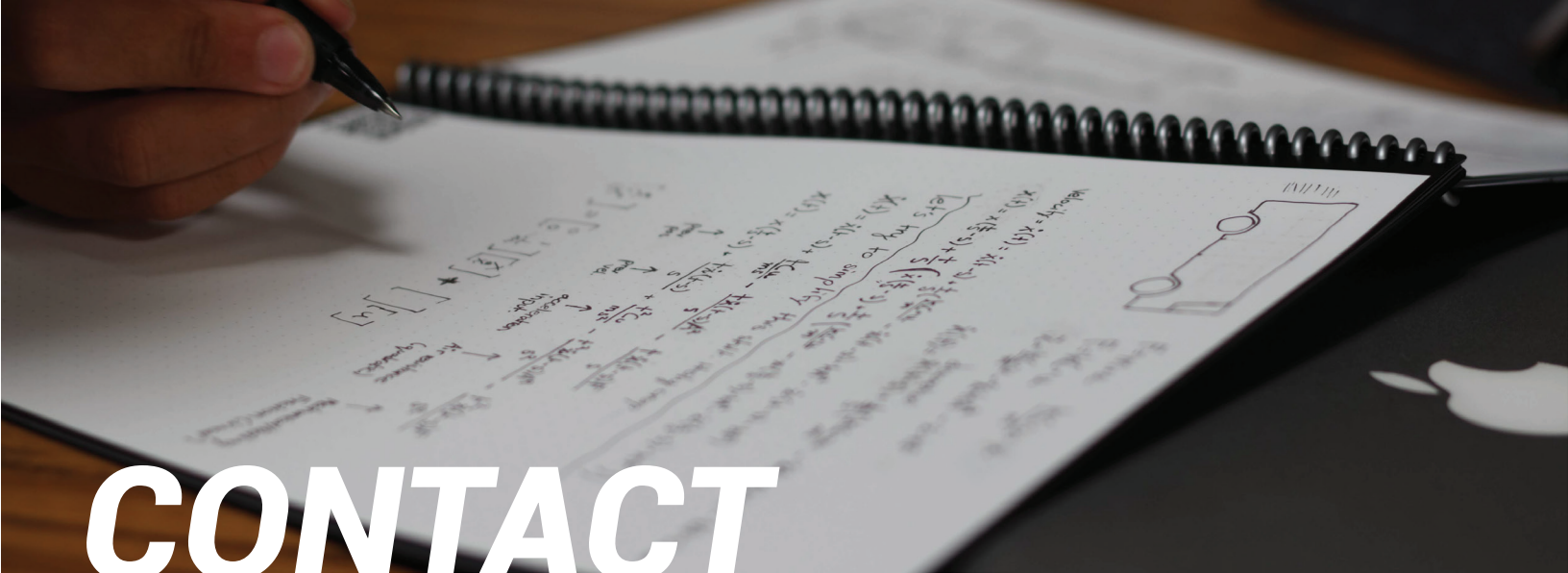
Building a robot and participating in FRC is expensive. There are significant costs for registration, tooling, materials, competition fees, and transportation. Our goal this year is to fundraise enough money to reach world championships in Houston TX.

Various Costs

- ▶ FIRST Robotics Competition registrations fees
- ▶ Tools and facility expenses
- ▶ Electronics for robots
- ▶ Materials for prototyping and manufacturing robots
- ▶ Other Expenses

Transparency

Team 4414's accounting documentations is available anytime upon request. Additionally Team 4414 is 501(c)(3) nonprofit organization. All donations are used for team expenses. Our mentors and facilitators are paid nothing and donate hundreds of hours of their own time.



CONTACT

If you would like more information on Team 4414, HighTide, or would like to be a part of our program for the current year, please contact us.

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Billing Information

Team 4414 is 501(c)(3) nonprofit organization. We appreciate both in-kind and in-cash donations. A W-9 form can be provided on request. Our tax ID is 83-0818939. Checks can be made payable to HIGHTIDE ROBOTICS