

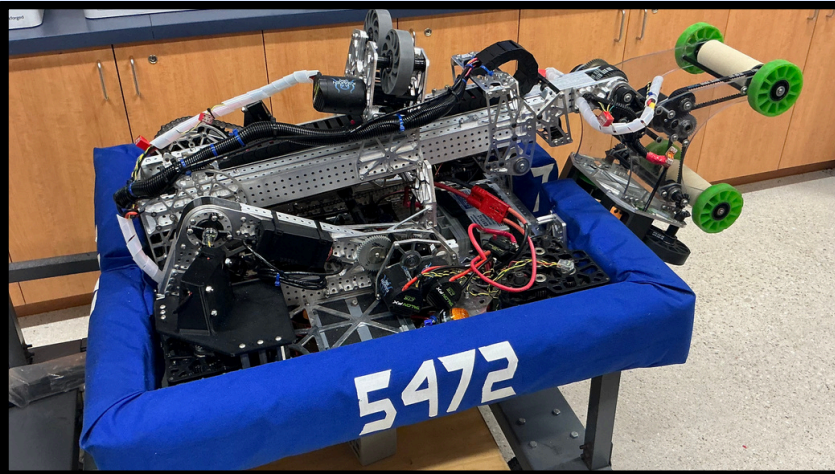
NEWSLETTER

25th SEP 2025

Stallion Robotics

OFFSEASON PROGRESS

This offseason, our Stallion Robotics FRC team 5472 was hard at work. As soon as the season ended we were manufacturing, building, and programming. So far in the offseason, we built a brand new second robot. This robot is a completely different design than our original because we wanted to make it more efficient. We CADed a precise machine that is very quick, but also very smooth. We are currently putting the finishing touches on the code of the robot. Our first offseason competition is October 18th at Gulliver Prep in Pinecrest, FL.



NEW TEAM OFFICERS!

A new season means we had to say goodbye to some of our Stallions. With this, some changes have been made to our management. Introducing: the new officers! Alec Schwartz (12th) is our new president! He has led the growth of our team management, public relations, and overall business department and is a big part of the reason this newsletter was started. Our VPs are Brendan Yablon (12th), David Zapata (12th), Rishan Thangaraj (12th), Patrick Debickes (12th), and Kaleb Cruz (10th). Brendan and David have been put in charge of the mechanical department, Rishan and Patrick have been put in charge of the programming department, and Kaleb has been put in charge of the Team Management department.

THANK YOU SO MUCH TO OUR SPONSORS!

AMERICAN HERITAGE SCHOOLS, LEXISNEXIS, HPCC SYSTEMS, TALENTNET, CONCURRENT REAL-TIME, OTIS, THE SCHWARTZ GROUP, AND FLEXSEAL.

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HOMECOMING CARNIVAL

Alec, Brendan, Patrick, Rishan, Sian, Matthew, and Shiv all worked at our school's annual homecoming carnival. This diverse group allowed Stallion Robotics to share each aspect of robotics in a fun way anyone could enjoy. Fellow American Heritage students could drive a simple robot on the grass and spin a wheel for prizes in exchange for tickets. We raised \$125 through this event.



FTC KICKOFF

On September 6th, Stallion Robotics ventured to Boca High for the FTC kickoff. Here, we gained invaluable knowledge about the upcoming season and immediately started brainstorming ideas. We had many new faces who were able to share their input. Because of all these new students, we have started a 4th FTC team, team 32313, The Harry Trotters!

STEMCOMM

At the FTC Kickoff on September 6th (See "FTC Kickoff"), President Alec Schwartz and award winning speech and debate member, Ajinkya Karnataki presented STEMComm. As you've read, STEMComm is an extremely impactful initiative to help STEM students gain communication skills and set them up for success. This particular event marked the first time we presented specifically to FTC students. On top of branching out to FTC, STEMComm has made its way across the United States to Arizona! You read that right, FIRST students in Arizona have seen the impact we started and are serving to grow the reach.



THANK YOU SO MUCH TO OUR AMAZING PARENTS AND VOLUNTEERS!