



FRC
1987



The Broncobots Bulletin.

Thank You LSEF!

1/18/25 - On Tuesday, Broncobots were honored to receive a \$1,000 dollar grant from the Lee's Summit Education Foundation in order to purchase STEM In The Gym equipment that can be used at Summer Camps, Outreach Events, and more. This student-led grant opportunity has been a great resource for our team and this year's items will provide us with a long-term solution for our outreach goals. We pride ourselves on our incredible community and are truly grateful for their continued generosity!



This Week @ The Shop

This week, Broncobots finalized key decisions regarding the dimensions and mechanisms of our robots as the season gains momentum. With major choices settled, the team is now hard at work making significant strides in our robot's development. However, before any physical construction starts, our skilled





robot CAD team is getting straight to work to create a complete digital model of the robot, all before even picking up a single screwdriver. Special thanks again to our incredible field-build parents!



Broncobots Spotlight

Student - Wesley O.

Years on the team: 4

Role on the team: Strategy, CAD, and Prototyping

Favorite part of Broncobots:

Collaborating with teammates to solve problems.

Fun Fact: Likes watching video game content online.



Mentor & Alumni - Emma C.

Years on the team: 5

Subteam Focus: Manufacturing

Best Student Memory: Being team technician senior year.

Fun Fact: Met her fiancé through robotics.



Sponsor Shout-Out

This week's shout-out goes out to Orange Vise Company. Thank you to them for their incredible generosity in giving us vises!





Calendar

- March 2nd: R-7 Alliance Open House
- March 6-8: Central Missouri Regional
- March 27-29: Greater Kansas City Regional

Links

- [2025 Game Animation](#)
- [teambroncobots.com](#)
- [The Blue Alliance - Team 1987](#)

Calling All Alumni!

Join the Broncobots
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