



The 1987 Broncobots Bulletin.

Est.
2007

Media Grant!

This week, the Broncobots Media Team received a \$1,010.98 student-led grant from the Lee's Summit Education Foundation! This grant provides our team members with a camera, a gimbal, and two lenses, allowing us to use high-quality equipment for continual media growth. Our team would like to thank LSEF for supporting the Broncobots and STEM in our community.



This Week @ The Shop

This week, Broncobots continued working on our alpha robot design. The CAD for the first iteration is finished, and manufacturing is underway. We also finished organizing the road pit case while the media team worked on writing our Impact & Woodie Flowers Essays.



Broncobots Spotlight

Alum: Connie W.

Graduation Year:

2017

Job: Project Control at Burns & McDonnell

Favorite achievements while on the team: Being able to operate the mill.

Fun Fact: Straightened her hair for competitions (it increased the probability of winning).



Mentor: Levi M.

Years with the team:

10 years

Role on the team: Mechanical & Project Management

Favorite achievement on the team: Winning GKC 2017 with the first 2-rotor auto in the world.



Fun Fact: Commutes 750 miles to the shop bi-weekly and joins through Google Meet.

Student: Preston S.

Years on the team: 2

Role on team: CAD

Goal for this year:

To get involved with machining.

Fun Fact: Competed at Archery Nationals in 2023.



Student: Eli B.

Years on the team: 1

Role on team:

Mechanical & Wiring

What they've been working on this season: Organizing the new pit.



Fun Fact: Loves the rock band Weezer.

Calendar

- March 7 - 9: Central Missouri Regional
- March 14 - 16: Heartland Regional
- April 4 - 6: Greater Kansas City Regional



Weekly Sponsor Shout-Out

This week's sponsor shout-out goes to Ken Tinkering! Thank you so much for supporting our team by manufacturing several critical parts throughout our season.



Links

- [2024 Crescendo Game Animation](#)
- [Crescendo Game Manual](#)
- [teambroncobots.com](#)
- [The Blue Alliance - Team 1987](#)
- [Kickoff Video 2024](#)
- [Broncobots Week 3 Update](#)

