



S.P.A.M. WEEKLY

Week 5: 2/2/25 - 2/9/25

Week Five

Anemone was driven on the ground for the first time this Saturday! The robot is getting closer to being done and we have five weeks left until the Orlando Regional! Fun shirt voting has been pushed to Monday so you have a couple more hours to submit your designs. Come in on Monday and Tuesday to help weld cages!

Mechanical

Progress:

- Cage climb built
- Built Coral intake prototype

Next Week's Goals:

- Complete end effector build

CAD

Progress:

- Coral intake prototype
- Scoring-side limelight positioning

Next Week's Goals:

- Finalize coral intake CAD

Programming

Progress:

- Added algae gameplay to simulation
- Pushed drive code to robot

Next Week's Goals:

- Get elevator running & tune
- Push more code to the robot

Awards/Impact

Progress:

- Submitted Woodie Flower Nomination

Next Week's Goals:

- Submit Impact Essay

Field Building

Progress:

- 1 Cage welded
- 3 Reef branches welded

Next Week's Goals:

- Weld 3 more cages
- Weld the rest of the coral branches

Fundraising & Outreach

Progress:

- MCSD STEM night outreach
- Blaze Pizza fundraiser
- Toured potential sponsors from Quanta
- Received \$2000 from Rexel and JME

Next Week's Goals:

- Continue reaching out to sponsors!

Electrical

Progress:

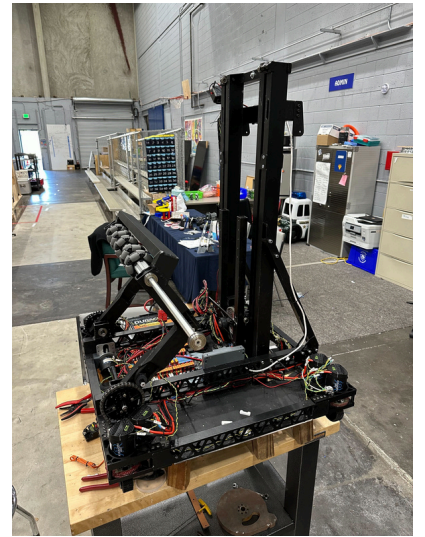
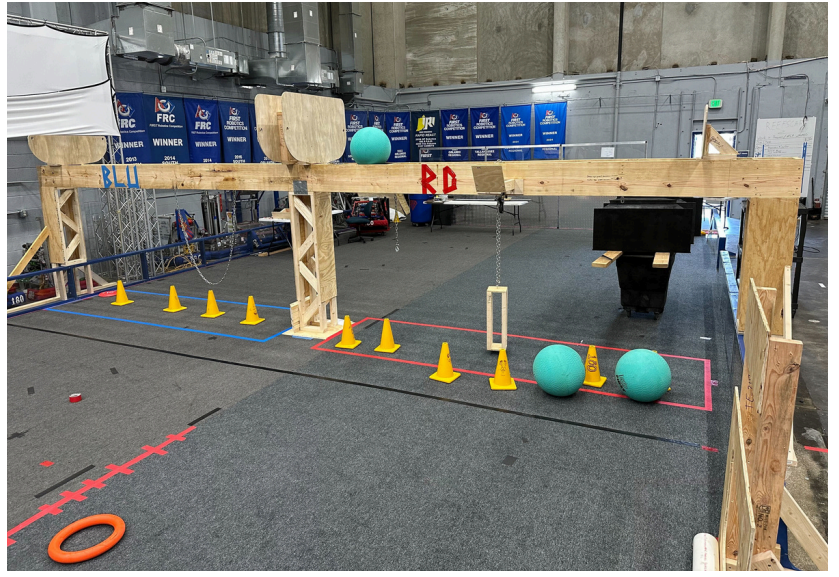
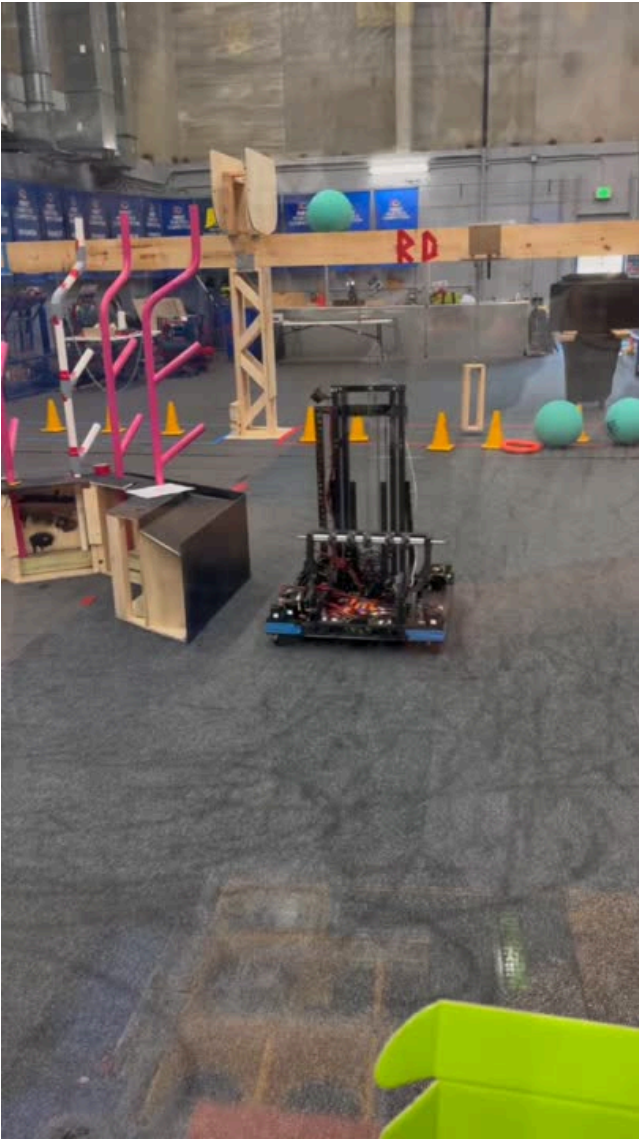
- Wired electronics and drivetrain on robot

Next Week's Goals:

- Continue wiring mechanisms

Look at Anemone drive!!!

[Click here to take the Super Bowl Poll](#)



S.P.A.M. needs your help fundraising!



We are in need of sponsors to help cover our travel & robot costs! Talk to a mentor at the admin table if you need help reaching out. We have email templates and a big list of sponsors to help you get started.

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February Meetings

25

Sun

Mon

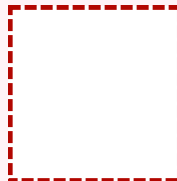
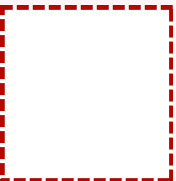
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Wed

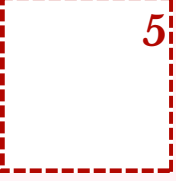
Thurs

Fri

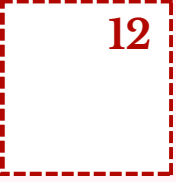
Sat



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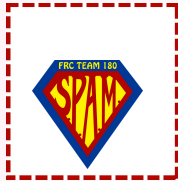
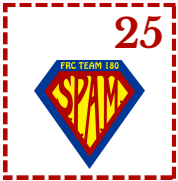
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Our Schedule is also on our [website!!](#)

THANK YOU

Made by Zach & Isabella