

FRC 3100

LIGHTNING TURTLES



Headline

**Progress, Progress,
Progress!**



Schedule

Begin final prototypes

What's Inside?

- Division Updates
- Sponsorships
- Safety

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Programming Update

The programming team has been giving rookies hands-on experience programming the robots. They have also been using a limelight, which automatically determines the distance between the robot and a target. This allows them to change wheel speeds automatically and shoot from theoretically anywhere on the field.



Build Update

The build division has been hard at work teaching our new members how to use the machinery available to us. They have also begun work on manufacturing the drivetrain that will be used for this year's robot



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Getting Sponsors

Robots aren't free, so we are all working hard to get sponsorships for our team. Through phone calls and emails, we give the group in question a quick rundown of who we are and what we do. We then ask if they would be interested in supporting us. We are excited to work with many new groups this year!



Commitment to safety

On Thursday, February 3rd, our teammate Ben gave a presentation on safety in our workspace. We are committed to the safety of everyone on the team, so having Ben give us all a reminder on how to properly act while we work on our robot was a great refresher.

