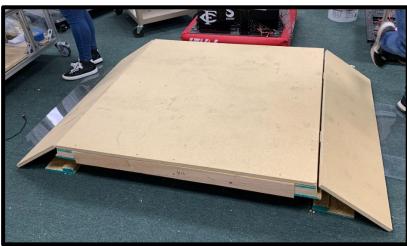


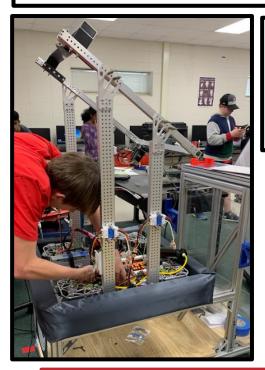


FEBRUARY





In this photo is our finished charge station, and in the QR code above is a video that shows our robot autonomously balancing on the station. This is a huge step for our team and we are excited to continue progressing.



This is the finished drive train!



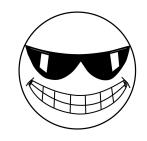


The students are making some final adjustments to the elevator. The code for the elevator is complete, and all that is left is to manufacture the remaining pieces and to piece it together.

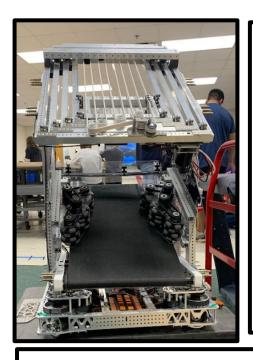
Upcoming Competitions

-Lawrenceville, GA, District Event: March 17-19th
-Macon, GA, District Event: March 30-April 1st
-Emerson, GA, District Championship: April 5-8th *during spring break*

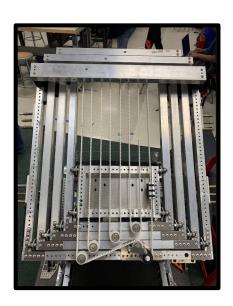




NEWZLETTER

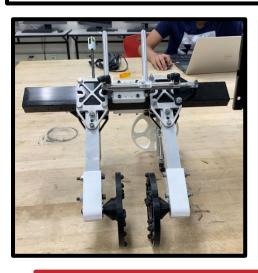


This is the finished indexer. Once the cone or cube goes through the intake, it will slide onto this treadmill to help it sit up right. That way, the claw can grab the piece and set it down with ease.



Completed elevator!

Our coding has progressed and our robot can now autonomously drive in a pre-given path anywhere on the field.



This is our claw, from the treadmill it will pick up either the cone or the cube and set it on the grid.







Scan this QR code to watch a unique video of our progress this year!

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