**Team Neutrino** 

# **Newsletter Issue #1**

# Kickoff

This year's kickoff for the 2018 FRC game was on January 6th, and Team Neutrino gathered to watch the live stream of the game! We were introduced to the FIRST Power Up game and spent the day planning and strategizing the best game plan.



### **State FLL Championship**

Team Neutrino was asked to demo and present our 2017 robots at the FLL championship, where the AMS Vapor Vipers FLL team competed. We talked about FRC, and kids were excited to take turns driving our minibot.





#### **Prototyping and CAD**

Team Neutrino spent the first week of build season prototyping different parts on the robot to find the most efficient and useful mechanism for the game. Students also began designing robot parts in CAD.





IOWA STATE UNIVERSITY College of Engineering



<u>QUALITY</u> MANUFACTURING







2018



Coming Next Week: Week 2 of build season: programming and electrical



# Kickoff from India

Rucha, one of our team leads, had the opportunity to watch the 2018 FRC game kickoff from India alongside team 6024, R Factor. We are looking forward to exchanging materials and working with R Factor in the upcoming weeks!