

# **Team Neutrino**

## Week 5



#### **Chairman's**

Last week, the Chairman's team submitted the Chairman's essay and executive summary for judging! We started writing the presentation for competitions and worked out details for the prop we plan on building.



#### **FLL in Haiti**

Team Neutrino is helping a family from Haiti to start FLL at their neighborhood school. These students have very little experience with STEM activities. We are sharing lesson plans from our Mindstorms camps and hope someday to do training camps for them in Haiti.



#### **Mental Health**

We have recently started efforts to support mental health on Team Neutrino. We finished making "break boxes" to hold fidget tools and coloring supplies to help the team de-stress during the stressful time of build season.







**IOWA STATE UNIVERSITY** 









2020





### **Welding Belts**

This year we are using flat urethane belts on our robot for the first time! We chose to make the belts ourselves to save money but then found it challenging to bond them. Team members experimented with super glue, heat, and an iron before creating a metal jig for welding belts.