

# **Team Neutrino**

## Week 1

#### **Kickoff**

Team Neutrino got together for the 2019 FRC season kickoff on January 5th. We watched the live stream and got introduced to Destination:

Deep Space. We spent the day planning and deciding our match strategy.



#### Chairman's

We wrote the final draft of the Executive summary. We also decided on a theme for this year and finished the first draft for the Chairman's essay. We're a week ahead of schedule!

#### **Programming**

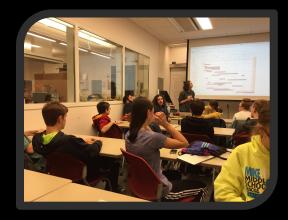
The controls team worked on using a PixyCam for vision tracking for the white lines. We are also working on Lidar to map the field.





### **Prototyping and CAD**

The team brainstormed ideas on how to best design a robot for this year's challenge. In prototyping, we finalized the drivetrain design and made progress on panel manipulator prototypes. We also started to work on laying out the wheel ball intake and continued to work on the climber.



#### **Scouting**

Team Neutrino recently made new scouting cards for this year's game. We also began training new members on the scoutmasters, our student designed scouting devices.





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2019

DEEP
SPACE

