

TEAM 818 GENERAL UPDATES

ARENA

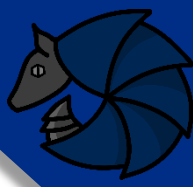


Our builders have been working hard at getting both the 4 rung climbing structure up, along with a mock 8 foot hub to score in. Shout out to the parents who helped make this happen!

COMMUNITY OUTREACH

We just finished up our first community outreach event of the year, "Clash of Cans", and received over 300 items! We're also now testing a soon-to-be monthly STEM visit to a local elementary school!





PROGRAMMING



Programming has been a boot camp these past 2 weeks. We simultaneously taught newcomers brand new code, and coded robot parts to shoot giant tennis balls over 8 feet high. By next week, our programming rookies will be working on robot code themselves.

The mechanical sub-team spent the past two weeks whipping up the rookies into robot-building shape. Our rookies and veterans built from scratch multiple components of a larger part that would involve all the techniques and safety scenarios necessary to build a fully-fledged robot.

MECHANICAL



LOGISTICS



For the past few weeks, logistics has been working on a wide variety of things. We've finalized a t-shirt design, and are currently working on a banner design. We also wrapped up our outreach event, "Clash of Cans", and donated over 300 non-perishable food items to Gleaners!