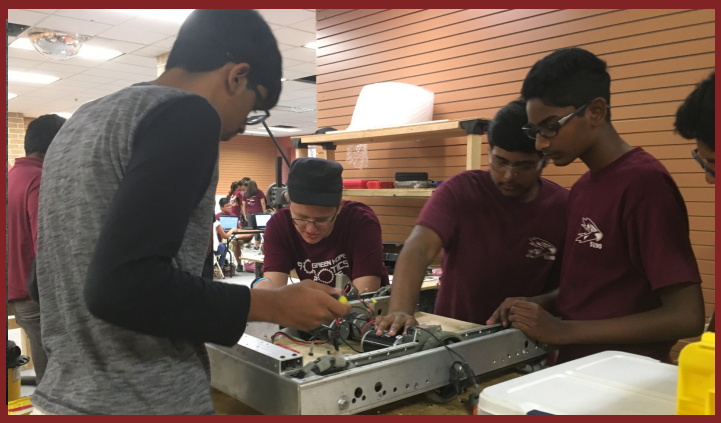
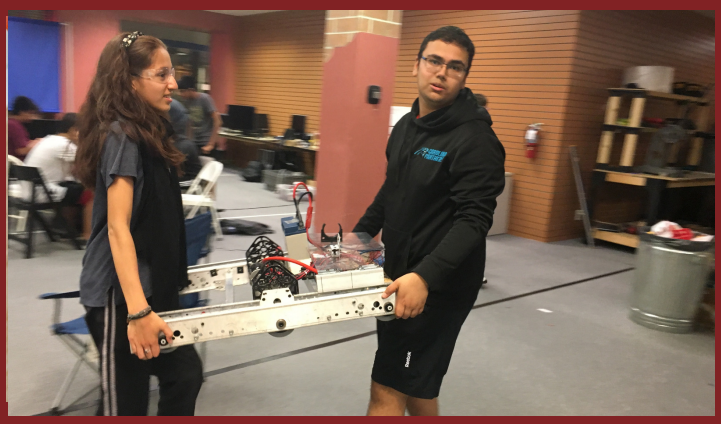
GREEN HOPE ROBOTICS

# OCTOBER 2017

*5190's Monthly Newsletter*





## MINI COMPETITION

Our team has begun a mini within team competition. In previous years we have seen a connection between the FTC games (which are released earlier), hints from our game' teaser, and our games. From our analysis, we have concluded that the 2018 game will contain an aspect of box stacking. For this, we have split into three student teams and a mentor team, using old robots and working on them to compete in three categories: autonomous balancing, stacking the most boxes, and stacking the most boxes in a period of a few minutes. We will hold the competition in late November or early December.

## THOR AT MILLBROOK

On October 28, we attended THOR Thundering Herd of Robots) - a North Carolina offseason event. In this event, we competed against teams from all around the state along with a few rookie teams and teams from out of state. We went through qualifying with a 4-2 record, placing us as the eighth seed going into alliance selections. We were then the first pick of the second alliance putting us in an alliance with 1533 and 3459. We won our quarterfinals with flying colors against the seventh alliance. Unfortunately, our run came to an end sooner than expected with two losses and a win in the semifinal round. It was a great run!