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# weekly newsletter


**igKtighion**  
IGNITE THE WAY  
 Volume 4  
 2019 season

## Keep On Keepin' On



### Game Strategy

With our first scrimmage just a few weeks away, our build team has been working on a strategy. Our strategy is focused on securing hatches to the rocket and transport ships and driving our robot to one of the designated robot platforms to score us more points. Programming the robot to load cargo has been discussed, but may not be implemented.



### Auxiliary Build Team

The auxiliary build team plays a crucial role in the development of the robot. By building a mock playing field for testing, the team is able to see what the robot can do. This includes seeing if the robot can complete tasks, if it's lacking in some aspects, such as mobility or speed; or if there's a task that requires an upgrade to the robot.

### Programming & Electronics

Programming is working with pneumatics and writing code for the lift.  
 Electronics has finished testing pneumatics

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### Upcoming Events

2/17 - Scrimmage with 7RRC

3/21-23 - Iowa Regional at Cedar Falls

and is finalizing the layout of electronic equipment on the board for the robot.

4/4-6 - 7 Rivers Regional at La Crosse Center  
4/23-28 - Detroit Championships

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## Build & Marketing

Build team is working on mounting the camera to the robot, assembling the lift and disk grabber; and completing the chassis.

The Marketing is working on the giveaway items for the pit, as well as working on apparel. Be sure to look out for a link for apparel on our social media sites!

We also want to take some time to thank our sponsors. For years, these individuals and companies have provided us with generous donations to allow us to go to competitions and pay for materials that the other teams need for constructing the robot.

This weeks highlight sponsors are Ashley Homestore and McLoone Metal Graphics, Inc.



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\*Newsletter 2018/2019 Season\*

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