

# The Odometer

A Weekly Team Driven Update

Week Three: January 18, 2014 – January 24, 2014

With half of the build season over, Team Driven is pleased with the progress we've made. While we are happy with our achievements, we continue to focus on what else needs to be accomplished before bag and tag.

The CAD team has been making modifications to the practice robot's design. They continue to work through challenges as they arise and guide the other sub-teams' work.

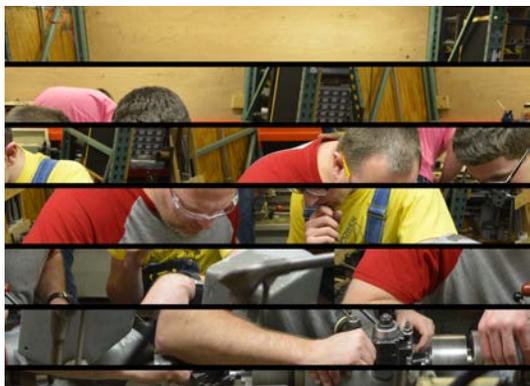
The build team is implementing the design modifications the CAD team have planned out. They have also started to produce parts for the second robot, keeping these new design specs in mind.

After the first robot was initially finished, the programming team configured all of the electronics on the robot. They got the practice robot driving for the first time this weekend! The scouting team is still working on the app, and they now have Bluetooth connectivity.

The communications team has been busy planning for upcoming events. They also have been working on the business plan, the Chairman's Award essay, and a welcome brochure to the shop.

The website team has been working to update the site's content, including the lists of students and mentors.

At the end of the week, we had team pictures. Thank you to everyone who helped make the afternoon such a success!



## Upcoming Events

February

18

Bag and Tag

March

13

KC Regional

### Courtwarming Assembly

LSHS Fieldhouse, January 31 at 2:00 PM

### Team Outreach Event

Clearwater, February 8 at 12:00 PM

### Open House

The Shop, February 9 at 12:00 PM

### JRL Event

The Shop, February 15, 2:00 PM

### Sioux Chief Event

The Shop, February 22 at 7:00 PM

### Sponsors Event

The Shop, March 8 at 12:30 PM



## Featured Sponsor

# Honeywell

Honeywell has played a crucial role in Team Driven's success. Not only have they supported us financially, employees have also volunteered their time. Many of our mentors work at Honeywell, and they have provided great insight and knowledge to help students work through problems that arise. Honeywell has also donated one of the Bridgeport Mills found towards the entrance of our shop. It's used to machine the more simple metal parts for our robot.

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## Week 4 Goals

- Finish building the second robot
- Program the practice robot
- Demo our robot at the courtwarming assembly
- Start writing Chairman's Award Essay