

Week Four: January 25, 2014 – January 31, 2014

Team Driven continues to progress in the latter half of the build season. We have been hard at work analyzing our work from the first three weeks and preparing for regional competitions.

The CAD, build, and machining teams have been focused on continuous improvement to the robot's design. They work through any issues that come up through trial and error, communicating any changes made with one another. At the end of week four, they have assembled and mounted the parts needed to drive the robot and perform necessary functions.

The programming team has been focusing on getting the robot to function by Friday for the Courtwarming Assembly. They have been utilizing the practice goal set up in the shared space to test their code and design of the robot. The scouting app is coming along well; multiple pages within the app are working as expected, including set-up, pit scouting, and the game data entry.

The communications team has been busy planning for upcoming events, with their main focus on the upcoming Open House. They also have been working on a student web, which will go in the pit during competitions and show all of the activities students are involved in outside of robotics. We'd appreciate it if you would check your emails and have your students complete the short survey!

The website team has been identifying pages on the website that need work, and they are building a wire frame for the Cow Town Throwdown website.

On Friday, Team Driven got to show off their robot at the school's Courtwarming Assembly! Our robot played 500 with a group of students while we told them what Team Driven is. This exciting opportunity was fun for students and allowed us to reach out to the entire student body and faculty.



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

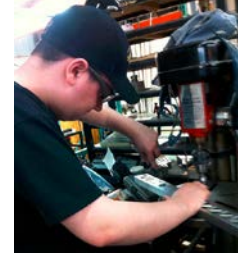
The Shop, February 15

Sioux Chief Event

The Shop, February 22 at 7:00 PM

Sponsors Event

The Shop, March 8 at 12:30 PM



Featured Sponsor



R&D Leverage has been with Team Driven since the very beginning. They ensured we were able to kick start our team by providing us with our very first shop location and equipment to get started. R&D Leverage also donated one of the mills found in the front of the shop. Not only have they provided resources, many of Team Driven's mentors are employed by R&D. They have given so much to the team and gotten us to where we are today.

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Week 5 Goals

- Prepare the shop for the Open House
- Program a successful autonomous
- Start driver practice
- Build bumpers