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High School
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FIRST FRC
Team 2907
Lion Robotics

Roarporter

Volume 2, Issue 6

February (Week 6) 2016

MID WINTER BREAK WORDDAYS:

MONDAY
Community
Service
Feb 15th,
Elk Run Farm,
1-4pm

TUESDAY
12-8pm

WEDNESDAY
12-8pm

THURSDAY
12-8pm

FRIDAY
12-8pm

SATURDAY
8:30am-4pm

LAST WEEK OF BUILD:

MONDAY
2:35-5pm

TUESDAY
2:35pm-8pm

Bag n' Tag!
(by 11:59pm)

Fun times in the Shop!

By Shelby Chatterton

Being this close to the beginning of competition season brings a even larger importance to having bodies in our shop, willing to help and learn. It may seem scary, and completely daunting to being building a robot when you have had no previous experience with building, but do not fear, Team 2907 has a amazing set of mentors willing to help absolutely anyone with an open mind. Helping in the process of piecing together our robot is an extremely key piece to robotics, because what is a FIRST Robotics team, without a robot? It's only half a team. So please, please do not hesitate to come into the shop, and ask

“how can I help?”.

Take pride behind the act you are contributing, (even in a minuscule amount), you are still adding to the total outcome of

our team's success in this year's build season. More helping hands make everything go faster, and makes it work more efficiently.



Grubb's Grubb

A giant shout out to our parents for all of the great food they have provided for the team so far this season. THANK-YOU! We have one more week and it's a big week of eight hour days, Tuesday thru Saturday. We could use bread and snacks this week to keep us going (the robot is fueled on PB&J's); signup at volunteersignup.com/

CONGRATULATIONS to Ryan Kroon and Maddi Tandberg, our 2016 Dean's List Semi-Finalists. Each year we can choose two students in 10th or 11th grade to

recognize FIRST's most outstanding students for their leadership and dedication. They will interview at our event and will be considered for the handful of students that will represent the PNW Districts in St. Louis.

A shout out to the business team for pulling together a very strong entry for the entrepreneurship award. Kyle H., Isaac W., Natalie W., Dylan L., and Maddi T. were major collaborators! Great job!

Monday we team up with FRC Team 2046, Bear Metal for our community service project at Elk Run Farm, moving metal and removing blackberries. See you all there!!

Thank you to our valued sponsors!

- Laser Cutting NW
 - SPEEA (grant)
 - Boeing (grant)
 - OSPI (grant)
 - PEMCO
 - Northstar Power Engineering
 - CIMtech
 - Intellectual Ventures
- Lion Robotics greatly appreciates your support!**



Build Season

- Week 0— (Jan 4-9) Safety/Vision/Kickoff/Strategy
- Week 1—(Jan 10-16) Design/Field Elements
- Week 2—(Jan 18-23) Subsystem Design/Prototyping
- Week 3—(Jan-25-30) Subsystem Development/Bench Testing
- Week 4—(Feb 1-6) Full Scale Development/Manufacturing
- Week 5—(Feb 8-13) Development/Integration
- Week 6—(Feb 15-20) Integration/Test/Break/Fix
- Week 7—(Feb 22-27) Break/Fix/BAG-n-TAG

Competition Season

- Week 1—(Feb 2-Mar 5) AMV
- Week 2—(Mar 7-12) Practice/Repair/Refine
- Week 3—(Mar 14-20) Mt. Vernon, WA
- Week 4—(Mar 21-26) Philomath, OR
- Week 5—(Mar 28-Apr 2) Practice/Repair/Refine
- Week 6—(Apr 4-9) District Championships, Portland, OR
- Week 7—(Apr 11-16) Spring Break
- Week 8—(Apr 18-22) Practice/Repair/Refine
- Week 9—(Apr 25-30) World Championship, St.Louis, MO