

The Piqued Geek

Upcoming Events

Wed 11/11
 Cards Tournament Fundraiser
 5-9pm, Memorial Union
 \$5 Entry Fee

Fri 12/4 – Sat 12/5
 FRC JUMPSTART \ Volunteering
 St. Cloud, MN
 SIGN UP TO VOLUNTEER!
 (Look right)

Next Large Group Meeting

Mon 11/9: 7pm in Dolve

Upcoming:

Organization Constitution Discussion
 Project Updates
 Fundraising Group
 Breakout Groups for Projects

The Weekly Watts Up

Cards Against Humanity Fundraiser

On November 11th, Bison Robotics will be hosting a CAH tournament as a fundraising event in the Memorial Union from 5-9pm! The entry fee is \$5, which includes snacks. Tell everyone, and spread it like the bubonic plague. There will be over \$450 in prizes up for grabs! Astounding. Contact david.jedynak@ndsu.edu with any questions or comments.

FRC Jumpstart Volunteering Opportunity

On December 5, 2015, FRC 4607 is hosting an all-day training event for high school FIRST Robotics teams. The team running it has asked Bison Robotics for help running the event in the form of 10-15 behind-the-scenes volunteers and a few presenters. If you are interested in helping as a behind-the-scenes volunteer, sign up [HERE](#). Please mark your calendars (we will be departing on that Friday), and keep an eye out for a meeting date soon ish via email! Contact emma.schreifels@ndsu.edu with any questions you may possess.

FRC Drivetrain Project:

This group is developing a drivetrain to be used in the FIRST Robotics Competition that will be able to be built in four hours or less. It has been determined that the ideal meeting time for the FRC Drivetrain Project is Monday, November 9th after the large group meeting, in Dolve 118. They will be going over the objectives for the project, and gauging interest for leadership roles. If you are interested in Ri3D, get involved! Contact jessie.lee@ndsu.edu!

Hour Logging Notice

Everyone must have his or her hours logged no later than two weeks after the event takes place. This process will be put in place starting Nov. 7th at 11:59 PM. Any unlogged hours will be invalid in determining an individual's status for attending competitions. Email kacy.mccormick@ndsu.edu with any questions. PLEASE update your volunteering, fundraising, and build hours on Blackboard. Gracias☺



Tell ALL your friends about the Robots Against Humanity Card Tournament next Wednesday! \$5 gets you fun AND food! Be there or be a gassy antelope inappropriately yodeling... or I suppose square?

Tue 11/3 Newsletter!	Wed 11/4 Battle Bots: 7pm, Dolve 115	Thurs 11/5 FIRST Volunteer Meeting: 7pm, Dolve 212	Fri 11/6	Sat 11/7 NRMC LGM: 6-8pm, Dolve 118	Sun 11/8	Mon 11/9 Quad: 6-8pm, LGM: 7pm, Dolve Ri3D Drivetrain: 8pm, Dolve 118
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Project Updates:

NASA Mining Competition

Contact:
tyler.roen@gmail.com

The NRMCM LGM is Saturday, November 7th from 6PM to 8PM in Dolve 118. We'll try not to use the entire time so we can all have fun on Saturday night! We'll be giving project updates and going over critical path items for the project. Attendance will be taken, and it is highly recommended that you attend if you are interested in being involved with the project going forward. If you can't make it please email ryan.j.swanson@ndus.edu and he can get you the necessary information.

FIRST Robotics:

The FRC Volunteer meeting is this Thursday, November 5th at 7PM in Dolve. The group will be logging into VIMS and signing up for events as well as determining the best volunteer positions for everybody.

Jumpstart 2015:

Sign up for behind-the-scenes volunteering via the link on the front page! This will be a great volunteer opportunity for Bison Robotics, and lunch is free!

Volunteer Opportunities

Contact:
kacy.mccormick@ndsu.edu

Quadcopters

Contact:
tyler.blanchard@ndsu.edu

Meetings are every Monday from 6-8pm. The quad project is going well: both quads are flying with stable flights. They are now working on getting the quads to fly autonomously and going over the competition rules. They are entering the [AUYSI Seafarer competition](#) that will take place early this summer.

The mechanical subgroup is currently working on drafting a drivetrain and a drum mechanism for the robot. To see a semi-epic example of a couple drum battle bots in action, check [THIS](#) out. This group is currently looking for people interested in being part of various necessary subgroups for scouting, marketing, documentation, and fundraising. If you are interested, contact Jordyn Johnson. The [competition](#) will be taking place in May, 2016 in Pennsylvania.

Battle Bots

Contact:
jordyn.t.johnson@ndsu.edu

Quote of the Week:

"'I'm bored' is a useless thing to say. I mean, you live in a great, big, vast world that you've seen none percent of. Even the inside of your mind is endless; it goes on forever, inwardly, do you understand?" – Louis CK

Post-it Note
(click above!)