



## February's events:

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1 FRC Meeting	2 FRC Meeting	3 FRC Meeting
4	5	6 FRC Meeting	7	8 FRC Meeting	9 FRC Meeting	10 FRC Meeting
11	12	13 FRC Meeting	14	15 FRC Meeting	16 FRC Meeting	17 FRC: Week 0 scrimmage
18	19 Forest Hills VEX Qualifier	20 FRC Meeting <b>(Stop build day!)</b>	21	22	23	24
25	26	27 Red Robin fundraiser	28			

(Note: individual team meetings are scheduled weekly and normally are not listed above; FRC build season meetings are listed, due to frequency.)

## Upcoming events:

- Thursday - Saturday, March 22-24 - Greater Pittsburgh Regional

(The team calendar is available at "<http://quasics.org/index.php/outreach/>".)

# Announcements

## ***FIRST POWER UP Is Here!***

If you haven't seen the game reveal for the FRC game this year ("*FIRST POWER UP*"), [check it out!](#) The Kickoff for build season was on Saturday, January 6th, 2018, and the team is already hard at work designing our new robot!

## ***January 2018 - Student of the Month***

The Quasics Student of the Month for January 2018 is Scott! Scott is a freshman with perfect attendance during Build Season. He is a new FRC programmer, working in many different areas including Robot Builder, teleoperated drive, autonomous programming, vision tracking, and LED lighting effects.

## ***FRC Build Season Schedule***

During the annual "Build Season", our FRC schedule changes dramatically to allow the completion of our robot in just six weeks. We are working on Tuesday, Thursday, and Friday from 6-9 and Saturday from 12-6. Please make every effort to attend these meetings so we can finish the robot in 6 weeks.

## ***FIRST Email Blast Opt-in***

Share this link with anyone – parents, team members, fans, etc. – who wants to receive updates from FIRST Robotics Competition directly to their inbox. A link to the subscription page is also on the Team Email Blast archive page. Click [here](#) to sign-up!

## ***Community Outreach statistics over the past year***

As part of our submission for WOW Showcase Team status, we totalled up our Community event hours and visitor totals, as well as how many hours our students put in. These reflect the dates in between last season's Kickoff (1-7-17) and the 2018 Kickoff (1-6-18). We participated in a staggering 43 Outreach events, totaling just over 173 hours, and inspired nearly 13,350 visitors in our community!

## ***Follow us on social media!***

Be sure to Like our [Facebook](#) page, and follow our [Twitter](#), [Instagram](#), and [YouTube](#) accounts!

### ***Thank you Quasics sponsors!***

Bechtel Plant Machinery, Inc, SERVPRO of Monroeville, B.C. Electric, Google Making & Science Team, Google.org, Pat Catan's, the American Society of Mechanical Engineers, PNC Bank, the MERS Group, Sherba Family, and Bechtel National.

# January 2018 Events

## FRC Kickoff Day Saturday, 06Jan2018

While our local Kickoff event was canceled due to a snow storm, Coaches Sean and Antonio braved the elements to collect the Kit of Parts at Mckeesport. Afterwards, Quasics met at the high school and got to work on our new *FIRST* challenge: Power Up!



## FRC Strategy session with FRobotics Sunday, 07Jan2018

Several members of Quasics and FRC Team 4150, FRobotics, met at a church hall in Murrysville for our annual Day-After-Kickoff strategy session. We discussed Power Up at length, taping off major field dimensions and making a tabletop version of the game to test out strategies!

