



# CITRUS CIRCUITS

## NOVEMBER 2018

### UPCOMING EVENTS

**Madtown Throwdown**  
November 9-11

**DYR Tournament**  
November 17

**Mock-Kickoff**  
December 6

### LINKS



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### CAPITAL CITY CLASSIC

Our team helped host the offseason competition, Capital City Classic, on October 27-28 with the help of teams 2073 Eagleforce and 3859 Wolfpack Robotics. The event was attended by 44 teams from California and Oregon. After qualification rounds, Citrus Circuits advanced onto quarterfinals as captain of the second seeded alliance with 5458 Digital Minds, 4171 BayBots, and 1425 Error Code Xero. During the finals matches, our alliance lost to Capital City Classic champions 254 Cheesy Poofs, 1323 MadTown Robotics, 199 Deep Blue, and 3859 Wolfpack Robotics.



Our many student and parent volunteers worked all weekend to help the competition go on without a hitch. Team members also helped set up, took event media, served as referees, assisted other teams, and did everything needed to make the competition a success. Citrus Circuits students, parents, and mentors also presented a series of workshops designed to share ideas and talk about subjects important to FIRST teams.

Notable attendees at the competition include our School Board President Tom Adams, Superintendent John Bowes, and Principal Tom Mchale. One of our parents, David Solomon, won the Volunteer of the Year Award for his dedication and efforts to organize the competition. This event was an opportunity for us to assist and encourage other teams in all aspects of FIRST.



### FIRST DAVIS YOUTH ROBOTICS TOURNAMENT

DYR teams had their first tournament on October 21 at Davis Senior High School. Teams played the VEX IQ 2018 game, Next Level, which includes the use of orange field elements called hubs and a hanging bar. Each team had three months to build the standard VEX IQ robot and make their own adjustments to create their competition robot. At the tournament, Citrus



Circuits members volunteered as judges, announcers, field resetters, photographers, and scorekeepers. Teams worked together to stack hubs in scoring zones, collect bonus hubs, and park or hang at the end of the game. A total of 23 DYR teams participated in the event and completed the qualification rounds. In the end, we handed out awards for the team challenge, excellence, sportsmanship, skills, and the best STEM presentation.



### WORK ALL DAY AND PLAY ALL NIGHT

We spent October 20 having our first WADPAN of the year. The extended weekend meeting included eight hours of subteam work and four hours of fun. Students participated in the optional meeting by training with their subteam and working on finishing projects with the extra time. In the evening, members participated in a team trivia session, played social games, and watched movies together. The meeting provided some team bonding opportunities and was good practice for the upcoming build season's long meeting hours.

### AMAZON SMILE

Davis Robotics Foundation participates in Amazon Smile, a fantastic program that donates 0.5% of your purchases on Amazon to non-profit organizations! Amazon Smile is the exact same shopping experience as Amazon, and comes at no extra cost. All you have to do is go to AmazonSmile.com, type in Davis Robotics Foundation, click select, and your purchases will immediately start benefiting Citrus Circuits. Don't forget to sign up before the holiday season ends!