



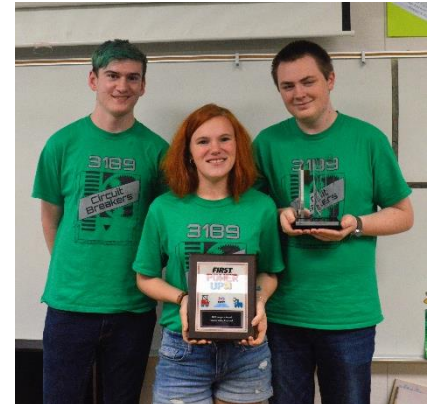
# FRC Team 3189 The Circuit Breakers

Newsletter

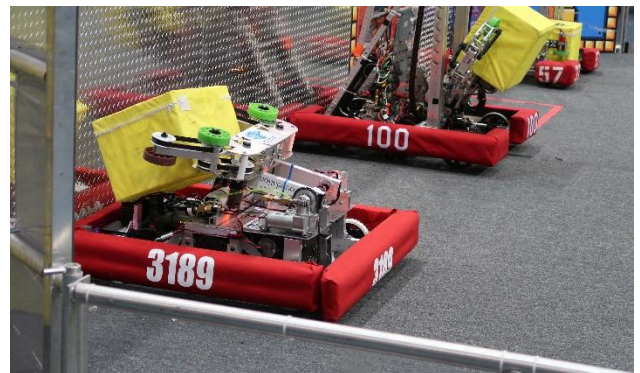
May 2018

[www.eduhsrobotics.org](http://www.eduhsrobotics.org)

**Beep Boop!** Hello Parents and Sponsors, it's been a while! This year has been an absolute whirlwind of excitement. Last newsletter, we touched on the regional events the team would be competing in, our new CNC router, and the 2018 game! Unfortunately, we didn't move on from our regional competitions to championships, but we learned from our mistakes and plan on bouncing back next year... On the bright side, our team was noticed throughout competition at Central Valley Regional, and we won the Imagery Award in Honor of Jack Kamen!



This year's theme of [Power Up](#) brought plenty of new and exciting challenges to our brains in the lab, with a unique teeter-totter style game, where robots must, quite literally, tip the scales in our team's favor! After deciding on the robot design, Our 2018 robot (dubbed "Heavy Metal" by students and mentors) features a rotating arm complete with a claw design, which we call the "Picker-upper".



A lot of our core team members are graduating this month, so we held an election for new Team Captain, and Sub-team Captains. All our candidates were professional, and aligned with our mission at The Circuit Breakers, and the team is pleased with the results of our election.



Since summer is here, most mentors and team members on Circuit Breakers plan on getting some well-deserved rest, and then doing a fair demo. Everyone's invited, and it's a great opportunity to get friends and family interested in FRC.



El Dorado County Fair Demo



June 14<sup>th</sup> through 17<sup>th</sup>



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