



First Robotics Team 5285

PVIT Newsletter

March 18,
2018

REAL ENGINEERING OF REAL PROBLEMS

SCHEDULE FOUND ON PVIT.ORG

FRC 1st Regional

Congratulations to the First Robotics (FRC) team who spent the past 3 days at their regional competition in Pomona. The team had a great 10th place ranking after the qualifying matches, the highest place the team has finished in its short five-year history. The team's president, Francisco Cuesta had his moment of glory, picking the alliance partners with the help of team scouts. The team's alliance lost in the semi-finals, but now that many problems have been resolved, are anxious for their second regional competition next weekend in Las Vegas. Good luck, Seakings!

Silver Spur Science Night

Silver Spur Elementary School has invited PVIT to their **Science night on Wed, Mar 21, 5-7pm (arrive at 4:30 to set-up)**. THIS COUNTS FOR THE PVIT OUTREACH ASSIGNMENT! Please bring your team's project to show the elementary school children. Please email Mrs. Norris if you can attend.

CodeWars Competition

The Video Game Programming had a great trip to the HP CodeWars event in Roseville, CA. The team, pictured below, competing in complex programming tasks in groups of three and learned new coding techniques.

MENTOR'S MINUTE



Garrett Miller comes to us as a new second mentor for the Electric Car group. He received his Mechanical Engineering and Construction Management degree from Cal Poly Pomona and currently works at Hathaway Dinwiddie Construction where he is working on the USC LA Coliseum renovation project. He says PVIT is like his experience with ASME (American Society of Mechanical Engineers) at Cal Poly where he worked on an Indy car, Baja buggy, high lift airplane, underwater human powered submarine, and concrete canoe. See what you have to look forward to in college? In his spare time, he works on anything where he can use his tools, including using tools to fix his tools.



Watch our exciting First Robotics Competition next weekend at:
<https://thebluealliance.com> and select "Las Vegas Regional Mar 23-24"

