



**We are Excited to Announce our
3rd Annual Robotics Summer Camp
June 9th through the 11th
presented by
R4 Robotics & Cave Creek Robotics**



**Come Join us for this
*Robotics Leadership Experience***

This Leadership Experience is for students 10 and older where they learn how to problem solve and work with others in addition to building and competing with a robot. We offer a full 18 hours of instruction and immersion on STEM topics in addition to public speaking, business management and teamwork that will change a student's life! With small student to instructor ratios our program is developed and supervised by an award winning coach who cares deeply about challenging students to BeGreaterThanAverage and do hard things as they pursue knowledge through fun! Other camp staff include trained students from Cave Creek Robotics and R4Robotics, two of the nation's top high school robotics teams.

Working with their teammates, participants will utilize the Engineering Design Process as they build a robot to participate in a competition. Students will work in a team environment, write an engineering manual, learn basic tool skills and be exposed to a variety of important engineering technologies. The camp is modeled after the B.E.S.T. Robotics program, a nationwide program that challenges teams to build a robot out of everyday objects (i.e. plywood, PVC, bicycle inner tube, etc.) and compete with their robot against other teams.

**Light of the Desert Lutheran Church
33175 N Cave Creek Road, Cave Creek, 85331
June 9 - 11, 10am-4:30pm, Cost: \$180**

**For more information or to register go to:
www.signupforms.com/registrations/4400**

