

About the Team

FRC 1828, The BoxerBots

SUB - Teams

Programming
Design
Build & Electrical Engineering
Advanced Fabrication
Business & Web Design

ESTABLISHED in the fall of 2005, the BoxerBots started as the Science Engineering, and Robotics Club at Vail High School in Vail, Arizona. Under the leadership of Don Adams, a science teacher at Vail High School, the team officially registered as a FIRST Robotics Competition (FRC) team for the 2006 build season. Since then the team has won numerous awards, including the Innovation in Control Spirit, and Entrepreneurship Awards.

FIRST stands for "For Inspiration and Recognition of Science and Technology". Founded by inventor Dean Kamen -- known for the Segway and Coca-Cola touchscreen soda fountain -- FIRST is a global robotics organization. The goal of FIRST is to build science and engineering leaders through a hands-on STEM education, whether it is with Lego pieces or fully functional competitive robots.





FIRST offers - A Suite of Hands-On, STEM Learning Programs: Through a progression of team-based robotics challenges and backed by a global network of mentors, coaches, volunteers, alumni, and sponsors, FIRST helps young people discover a passion for STEM and develop the skills they'll need to succeed in today's competitive workforce.

- ASK OUR TEAM FOR MORE INFO!

Varsity Engineering Done Here!

VAIL ACADEMY & HIGH SCHOOL 7762 E. Science Park Dr. Tucson, AZ 85747









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PROUD TEAM OF THE VAIL SCHOOL DISTRICT







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