

Pictured: VEX V5 Robotics Competition Push Back

Inspire Young Learners



Easy for any coach or mentor to get started!

Introduce robotics as a team-oriented, multi-disciplinary activity at your school. Mentor students as they take on team roles that will help them develop in varied fields like engineering, maths, computer science, information technology, business, English, and visual arts.

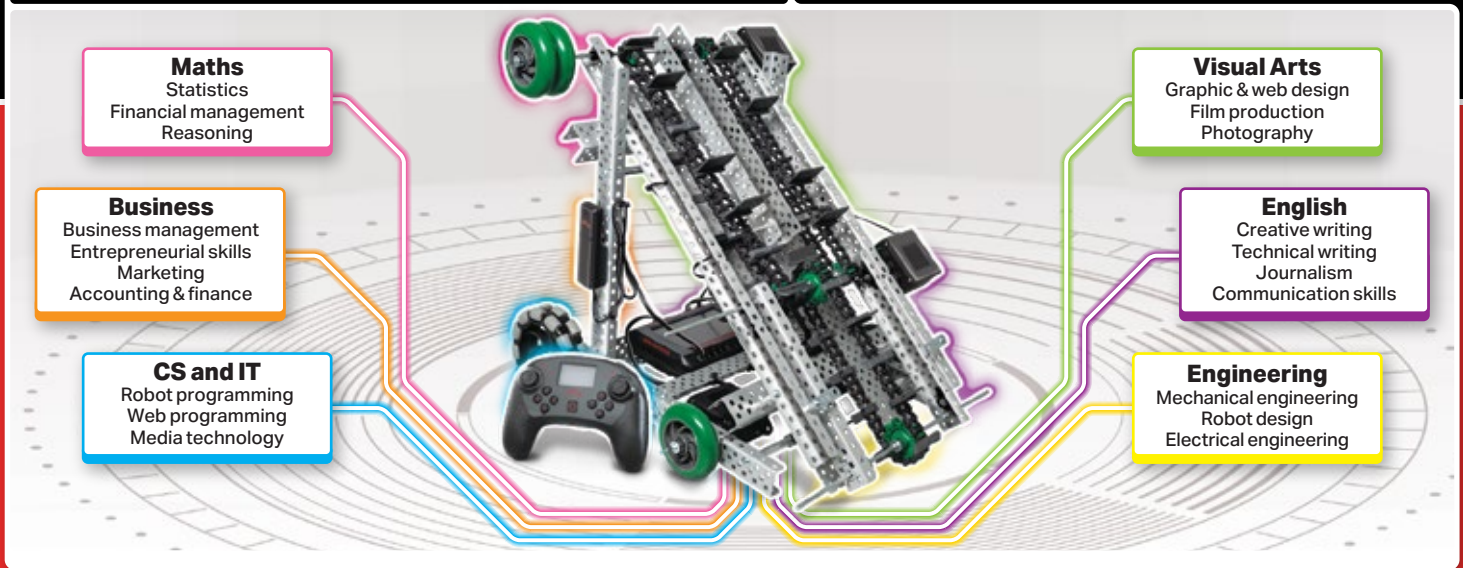


All students are natural scientists and engineers.

VEX competitions foster these skills and capitalise on the motivational effects of a competitive robotics experience to help all students create an identity as a STEM learner.

Every year, we partner with the REC Foundation to create a game, and then students create a robot to play it. On the playing field, classroom STEM concepts are put to the test as students from around the globe compete to be the best. We are invested in inspiring students to become the leaders and innovators of tomorrow as they learn to win, not just in competition, but in life.

Everyone Has a Place on a Robotics Team



Resources for Getting Started

Entry points to VEX V5 Robotics Competition and the REC Foundation are available at coaches.recf.org, students.recf.org, and parents.recf.org.

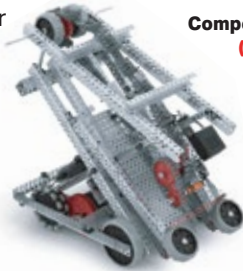
The REC Foundation's Team Grant Program matches schools and organisations interested in adopting academic robotics competitions with the program resources necessary to get started. For bespoke UK opportunities visit grants.vex.com or email emeasupport@recf.org.



VEX V5 Competition Kits

The Competition Starter Kit is a great place to kickstart your teams' journey in the V5 Robotics Competition.

(Contains all you need to build the VEX V5 Robotics Competition Hero Bot)



Competition Starter Kit Includes:

- (1) Robot Brain and Controller
- (4) Smart Motors (11W)
- (2) Bumper Switches
- (350+) Motion Parts
- (1000+) Structural Parts

£1,029.99

SKU: 276-7130

Competition Super Kit Includes:

- (1) Robot Brain and Controller
- (8) Smart Motors (11W)
- (2) Bumper Switches
- (900+) Motion Parts
- (2000+) Structural Parts

£1,699.49

SKU: 276-7140



Take your V5 Robotics Competition experience to the next level.

The Competition Super Kit is the perfect **all-in-one** kit for experienced teams looking to supercharge their robot.

VEX V5 Portable Field

The new and improved V5RC Field Perimeter, this 12 by 12 foot field assembles in minutes.

£735.49

SKU: 278-1501

(Kit does not include field tiles)

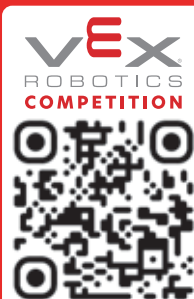


V5 Competition Anti-Static Field Tiles

Foam Tiles used to construct a VEX V5 Competition field.

£221.49

SKU: 276-7175



Scan to learn more about the V5RC & UK Nationals



REC Foundation

The Robotics Education & Competition Foundation provides educators with competition, education, and workforce readiness programs to increase student engagement in STEM and computer science. Through its robotics and drone initiatives, the REC Foundation is inspiring and preparing a global community of over one million students to become innovative leaders.

Visit recf.org for more information.

