竞赛让 STEM 技能得以实践

VEX IQ ROBOTICS COMPETITION

- 团队合作挑战：两个团队共同努力以最大化他们的分数
- 技能挑战赛：一个机器人与时间赛跑
- STEM 研究项目：学生使用科学方法研究和解决挑战

VEX V5 ROBOTICS COMPETITION

- 标准比赛：两个联盟的两支赛队互相比赛
- 技能挑战赛：一个机器人与时间赛跑
- 线上挑战赛：使用 CAD、动画、论文等的独特竞赛
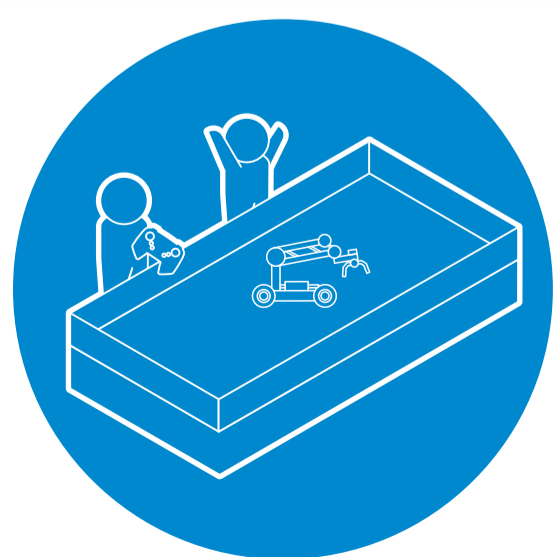
31,500+ 参与队伍

70+ 参与国家

22,000+ 参与学校

1,000,000+ 学生每年达到

VEX IQ ROBOTICS COMPETITION

Competition Brings STEM Skills to Life

VEX V5 ROBOTICS COMPETITION
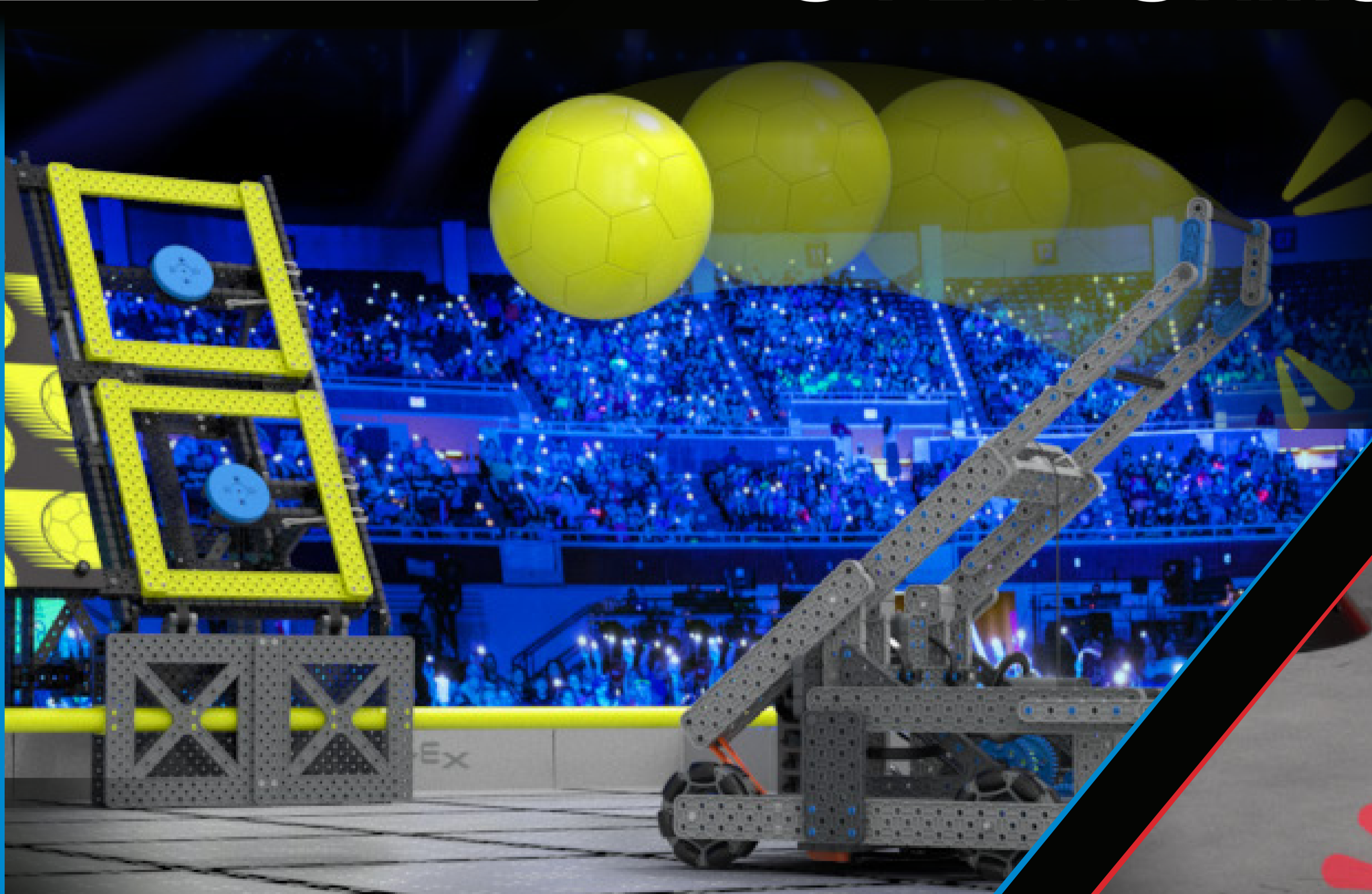
- Teamwork Challenge: Two teams working together to maximize their score
- Robot Skills Challenge: One robot playing alone against the clock
- STEM Research Project: Students use the scientific method to research and solve a challenge
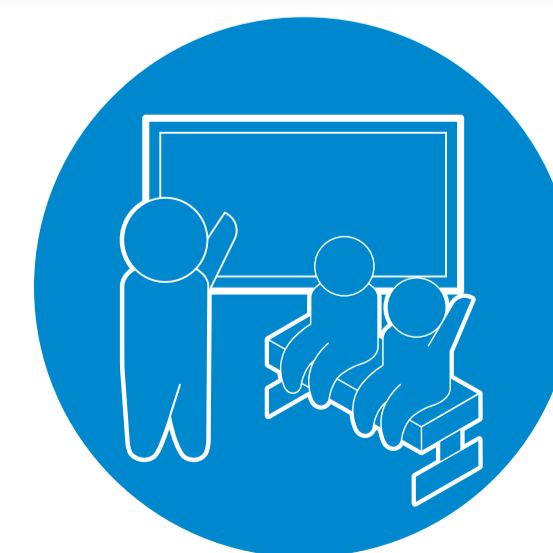
- Standard Matches: Two alliances of two teams each playing against each other
- Robot Skills Challenge: One robot playing alone against the clock
- Online Challenges: Unique contests using CAD, animation, essays, and more
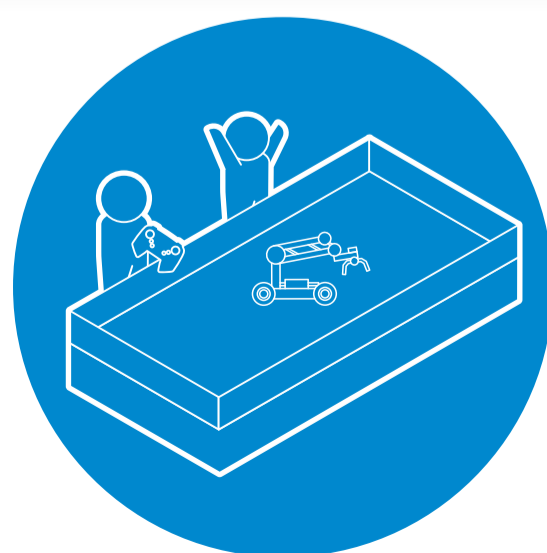
31,500+ Participating Teams

70+ Countries Represented

22,000+ Participating Schools

1,000,000+ Students Reached Annually