

STEPS TO COMPETITION



Your Roadmap to the World's Largest STEM Competition

1. READ THE RULES AND REGULATIONS

Download the official rules and regulations from the stemracing.us website. These include competition specifics, required project elements and important dates.

2. FORM YOUR TEAM WITH OTHER STUDENTS

Team up with other students from your school or local area to form a team of 3-6 students. You'll also need a lead adult. This could be a teacher, parent or mentor.

3. AFFILIATE WITH STEM RACING USA

Affiliate via our website to gain access to the Team Portal where you'll find important competition updates and training materials. We also use this information to check up on your team along the way.

4. DEVELOP YOUR TEAM BRANDING AND IDENTITY!

Come up with your logo and marketing materials - and don't forget social media! It's also important at this step to establish team roles so every member has a responsibility throughout the project.

5. DESIGN, MANUFACTURE AND TEST THE F1 CAR OF THE FUTURE!

Using the technical regulations, your head full of ideas and research, design your STEM Racing! Manufacture and test prototypes and then your final race-ready cars.

6. CREATE YOUR PORTFOLIOS, PIT DISPLAY AND MARKETING DOCUMENT

As a team, these materials detail your journey and identity. In addition to developing your car, your team will also have to raise funds along the way and manage your time, resources, and finances. Not to mention, you'll also have to promote your brand and sponsors with a marketing strategy.

7. REGISTER FOR REGIONALS

The first step to competing outside your school is competing at a regional finals. These typically take place in the Fall of the school year and serve as a qualifier for the National Finals.

8. REGISTER FOR NATIONALS

Teams must compete in the USA Regionals to advance to the Cayman Islands Nationals. With hard work and a solid score, the best team/s from the Cayman Islands can attend the STEM Racing World Finals and represent the Cayman Islands.