

# STEM PIT STOP

Let Charlotte Motor Speedway's mobile STEM program come to you! Your day will include classroom enrichment visits (grades 2-4) filled with hands-on activities and demonstrations with Charlotte Motor Speedway Educators!

## CLASSROOM ENRICHMENT VISIT

### SCHOOL VISIT

\$300 – Requires a minimum of 30 participants to secure a mobile visit. Our STEM experience lasts for 1.5 hours and can be scheduled to accommodate your school schedule. Each additional student is \$10.

### TRAVEL FEES

FREE Within 25 mile radius of Charlotte Motor Speedway.  
Additional miles: \$.55/mile

## CLASSROOM ENRICHMENT GRADES 2-4

Charlotte Motor Speedway educators are available to visit your school to engage students about STEM topics and lead a hands-on activity or demonstration. These visits are aligned to NC Essential Standards and can be tailored to fit your grade-level needs. Specific activities may vary depending on grade level.

### BUILD IT!

Students will get into teams of 4-5 and form their own Pit Crew. Students will be given supplies such as cardboard, straws, magnets, balloons, string and paper to create the fastest car.

### MOVE IT!

Teams will carry on to the next stage to test their cars and make any adjustments before the showdown begins.

### RACE IT!

Teams will then stage their cars and race down ramps at varying angles simulating our SMI tracks.

## AFTERSCHOOL ENRICHMENT VISITS

Does your school provide afterschool care? Our Classroom Enrichment Visits can be adapted for afterschool groups that include several different grade levels! These afterschool sessions are a fun way to provide STEM enrichment to your program.

## Q & A

### Does this program line up with my curriculum?

Our grade level recommendations for our program are based on NC Essential Standards correlations. We also deem our program suitable for varying grade levels based on age group.

### The number of people in our group has changed. What do we do?

If you need to make changes to your reservation, please contact us at least 14 days before the planned visit to your school. If you have fewer people without providing the minimum notice, your school is still financially responsible for the full cost of your original reservation. If you have more people without providing the minimum notice, CMS will work to include them in the program but cannot guarantee their participation. In case of inclement weather, we will work with you to reschedule your program with no penalty.

### LUGNUT

Add the World's Fastest Mascot to your visit for only \$75

## BOOKING OR QUESTIONS

Please email [stem@charlottemotorspeedway.com](mailto:stem@charlottemotorspeedway.com)

