

CEF

YOU BE THE
SOLUTION
CHALLENGE™



A FREE, high-quality, collaborative STEM experience for middle school students!

What is it?

FUN!

FREE!

The Challenge is a team-based (3-4 students) competition for 5th-8th graders that includes:

REGIONAL CHALLENGE

Teams answer timed questions. Study materials provided!

VIDEO CHALLENGE

Teams create a video on an innovative solution to a community-based challenge.

NATIONAL CHALLENGE

Regional and video scores are combined to determine state winners and the Top 5 National Finalists who advance to compete for scholarships at the National Challenge!

Why participate?

Inspire STEM Passion—92% of participants report increased interest in STEM through this fun, engaging Challenge.

Student-Centered Learning—Hands-on collaboration and problem-solving create a meaningful experience for youth

Free Resources & Support—Access study materials and expert guidance as soon as you register.

Easy to Implement—Designed for flexibility, making it simple to engage students early in the school year.

Build Essential Skills—Develop collaboration, problem-solving, critical thinking, and communication through every stage.

When is it? *Starting Now!*



Scan or click the QR code to join our mailing list and be the first to get information about this upcoming Challenge cycle.



The Challenge is perfect for engaging students in after school programs.

“
Young people who engage with STEM in after-school are more interested and excited about STEM.

THE AFTERSCHOOL ALLIANCE

Spark the passion for STEM in future innovators!

Registration opens in October & Regional Challenges begin in January!

