EMPOWER YOUR HOMESCHOOL TEACHING WITH A STEM COMPETITION

Looking for creative ways to engage your students to apply their math and science skills?

TEAMS (Tests of Engineering Aptitude, and Mathematics) is a one-day team competition that challenges middle and high school students to collaboratively apply science, technology, engineering, and mathematics (STEM) skills to help solve global issues. Focused on an annual theme, TEAMS original and innovative concepts are developed for the competition based on the National Academy of Engineering’s Grand Challenges.
As a homeschool parent, get started in only three steps:

1. Register your team of four to eight students, on the TEAMS website beginning in September. The average cost per student is $25.
2. Select a date and location to compete.
3. Access online resources in order to practice and prepare your team for the competition.

Why TEAMS?

• Sparks your students’ interest in engineering, math, and science
• Helps students understand teamwork, critical thinking, and other 21st century skills
• Provides an exciting venue for students to showcase their STEM knowledge and skills
• Encourages collaboration and a competitive team spirit
• Inspires students to consider STEM-focused majors and careers

How does TEAMS work?

• Teams of four to eight students work together on multiple-choice questions, an essay, and a design/build challenge
• Competitions are held from mid-February through mid-March at a local host university, school, or public facility within your community
• Recognition includes participation certificates and state and national awards (non-monetary)
• Top ranking teams qualify to compete in the National TEAMS Competition, held during the 2020 National Technology Student Association Conference in Nashville, TN

Questions?

Visit the TEAMS website at teams.tsws.org, or contact TEAMS Manager Jenn Glover at JGlover@tsaweb.org or 703.860.9000.