



TAME CLUB OVERVIEW

WHAT IS A TAME CLUB?

TAME clubs are typically sponsored by teachers or community partners and hosted on a school campus. Clubs meet weekly and program activities are designed to increase student skills, awareness of STEM careers and access to role models. TAME volunteers from local universities and corporations support the clubs and serve as role models. Participants compete in the regional and state-wide TAME Math & Science competitions and are eligible to apply for TAME scholarships. For more information or to start a club please contact programs@tame.org.

CAMPUS

RESPONSIBILITIES

- Encourage STEM teachers to host a TAME club
- Assist teacher in recruiting students and competing in STEM contests

BENEFITS

- Increased sense of community at school
- Opportunity to engage corporate and community partners like
 - IEEE (Institute of Electrical and Electronics Engineers), ASCE (American Society of Civil Engineers), SWE (Society of Women Engineers), ASME (American Society of Mechanical Engineers), NSBE (National Society of Black Engineers), Big Brothers Big Sisters

CLUB SPONSOR (TEACHER, COMMUNITY PARTNER, ETC.)

RESPONSIBILITIES

- Recruit students that are traditionally under-represented in the Engineering fields to join the TAME club at your school.
- Hold meetings periodically (Monthly, Weekly etc.)
- Provide activities (samples given) that engage students in fun ways to explore math science and engineering concepts
- Participate in the local/regional Math and Science competition
- Participate in the Statewide Math and Science Competition (when students qualify)

BENEFITS

- Access to a network of like-minded peers
- Curriculum and calendar of activities with support materials (Math and science practice tests, sample plan, links to engaging activities)
- Supplies (t-shirts when you attend the statewide competition, electronic kits on loan etc.)
- Connections to local Colleges and Corporations
- Professional Development offered by TAME partners like Texas A&M, Shell Oil Company, etc.
- Excitement of participating with Math and Science Competition
 - Offered at no-cost for students and chaperones
 - See the students light up with the success of achievement
- Access to grants
- Opportunity to try new STEM activities like
 - 1st Robotics, Futurecity, Science Olympiad, Team America Rocketry Challenge, etc.

STUDENT

RESPONSIBILITIES

- Attend meetings regularly
- Prepare for the TAME Math and Science Competition
- Participate in the TAME Math and Science competition
- Participate in other STEM competitions

BENEFITS

- Access to a network of like-minded peers
- Supplies (t-shirts when you attend the statewide competition, electronic kits on loan etc.)
- Connections to local Colleges and Corporations
- Access to a network of Professionals that can offer internships and information about careers
- Excitement of participating with Math and Science Competition
- Offered at no-cost for students and chaperones
- Access to scholarships
- Opportunity to try new STEM activities like
 - 1st Robotics, Futurecity, Science Olympiad, Team America Rocketry Challenge, etc.

TAME PROGRAM OVERVIEW

