



26-27 MS Rulebook

Middle School School Unique to Texas Projects

Middle School Unique to Texas Projects (UTE-Projects) are events that are unique to the state of Texas and can be competed at the regional and state level.

Projects can be completed either individually or as a team. When registering the project for the Regional Competition, the project will be registered to one student of a team.

Regions may enter up to 5 projects for each UTE-Project event.

If students ONLY have events in this category, they may register as a virtual competitor and attendance is not required.

Students are responsible for reviewing and following the general rules and guidelines established in the:

- General Rules and Regulations
- Copyright Policy
- Student Uniqueness of Work Policy/AI Policy
- Required Documentation

These rules and requirements may be modified at the regional levels to accommodate for space and time constraints, check with your region for more details.

IMPORTANT - Ignorance of the rules and/or misunderstanding of the rules as run at the state conference is not an excuse for a protest or additional consideration.

Applied Technical Science

These events are designed for students learning about the practical application of science and technology. All projects must include the required documentation and refer to the Middle School Event Guidelines for submission directions.

Section 4.0 Displays and Portfolios

Items in this section involve projects displaying and explaining the information a student a student has researched about the topics. The project should be suitable to be used as a teaching aide about the subject. Use of AI applications are prohibited. The displays footprint will not exceed 24"x36".

Use of AI will result in disqualification of entry.

Documentation for these events must include:

- Texas TSA Documentation form

Multidisciplinary

Event

Details

Event #

v27.1 09/19/26

Cross-Curricular Learning Activities for 2 or More School Disciplines		MP40000
Stem Career Display		MP40001
Manufacturing		
Event	Details	Event #
Output Interface		MP40100
Input Controlled Interface		MP40101
Energy		
Event	Details	Event #
Energy Mechanical		MP40200
Energy Heat		MP40201
Energy Electrical		MP40202
Energy Nuclear		MP40203
Energy Light		MP40204
Energy Alternative		MP40205
Power		
Event	Details	Event #
Power Heat		MP40300
Power Electrical		MP40301
Power Chemical		MP40302
Power Nuclear		MP40303
Power Light		MP40304
Power Hydraulic		MP40305
Power Pneumatic		MP40306
Transportation		
Event	Details	Event #
Transportation Land		MP40400
Transportation Sea		MP40401
Transportation Air		MP40402
Transportation Space		MP40403
Transportation Stationary (Conveyors)		MP40404
Transportation Systems/Industries		MP40405
Robotics		
Event	Details	Event #
Robotics Programming To 25 Lines Max		MP40500

Robotics Programming To 26 Lines Or More		MP40501
Robotics Competitive Robot Display	This is display to showcase a robot that competed at a robotics competition during the current school year. The display should showcase both the design process and performance at competition. Engineering Notebook must be a part of the display. Due to size limitations, the robot can be represented via photos on the display.	MP40502
Robotics Remote Operated Vehicle Display		MP40503