

LEGO ROBOTICS

Description: Students will build a robotic arm that will be given a specific task assigned by the judge to complete.

Materials provided: Legos, motors, wires, batteries, RCX bricks

Number of Participants: 2

Competition:

1. Upon entering the room for this event, you will be given the instructions by judges.
2. Students will build a robotic arm that will be used to complete a specific task or mission.
3. Students will be timed on how long it takes to build the arm.
4. Students will be given points for how the task is completed.
5. After your event, do not share anything about this event until after noon when all the teams will have finished this competition.

Scoring:

Tie Breaker: