OBJECTIVE
The objective is to build a vehicle that is powered solely by a standard-sized mouse trap that will travel a 5-meter distance in the shortest amount of time.

REGULATIONS
1. The vehicle must be powered by a single Victor brand mouse trap measuring: 1 - 3/4 inches X 3 - 7/8 inches.

2. The mouse trap cannot be physically altered except for the following:
   • holes can be drilled only to mount the mouse trap to a frame
   • the mouse trap's snapper arm may be cut and lengthened

3. The vehicle may not start with additional potential and/or kinetic energy other than what can be stored in the mousetrap's spring.

4. The mouse trap's spring cannot be wound more than its normal travel distance or 180 degrees.

5. Vehicles must be self-starting.

6. The vehicles must steer itself and may not receive a push in any direction in order avoid a collision.

7. The timing of the vehicle will begin when any part of the vehicle passes over the start line and will ends when that same point passes over the 5-meter mark finish line.