

# Robo Critter

Effective January 30, 2014

- Code: RC1
- Control: Tethered
- Open to: All ages up to and including Grade 6.
- Max Robot Size: ~ 6" x 12".
- Playing Field Size: ~ 4ft x 8ft bordered by a 5" high wall
- Game Procedure: **There** are 8 cylinders placed around the playing field. Each has a Bulls-eye type target on the side which triggers Red and Green LEDs on the top.  
**Participants** are to drive their Robo Critters around the area, bumping into all the bulls-eyes to change the Green LEDs into flashing Red LEDs.  
**The** event will be timed from start to the last target changing colour.  
**Each** participant will be given three attempts.  
**Each** participant will receive a certificate bearing their name, the robot name and their best time to complete the course.