TEAM NUMBER: ____________

Total Score Line Follower (10 pts) 90 sec time limit. Any starting position.

# Penalties - contact, restarting, nudges ____________

Time to complete the 8 or (2)½ circles ____________

_____Some attempt to follow the line - 7 points

_____Completes the eight > 1 penalty, in 1:30 or less - 8 points

_____Completes the eight w/ 1 penalty in 1:30 or less - 9 points

_____Completes the eight with no penalties in 1:30 or less - 10 pts

_____BONUS: no penalties, <1 minute - 1 bonus point

_____BONUS: True figure 8, no penalties - 1 bonus point

Total Score The Street (20 pts) 3 min time limit. Any starting position.

__________# Penalties for first 2 houses - contact, restarting, nudges, 2 pt deduction each (max penalty 4 pts)

_____ # houses correctly ID

Correctly ID 1 house - 19 points

Correctly ID 2 separate houses - 20 points

_____BONUS: Each additional Correct ID no penalties - 1 bonus point each

_____BONUS: Correctly count the total number of blue houses on the course on the LED display - 3 bonus points
TEAM NUMBER:___________

Innovative Task Total Score (50 pts)

Description:

Inputs: (bump, light bump, cliff, camera, wheel drop, etc)

Outputs: (movement, LED display, sound, etc)

Creativity/Complexity _______ / 30 points

Demonstration of Success _______ / 20 points

Powerpoint meets requirements (10 pts)