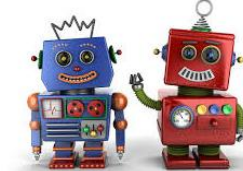




ROBOTICS CERTIFICATION CHALLENGES



Names _____

ROBOTICS CHALLENGE ONE:

- Travel in a straight line exactly two meters.

INSPECTOR'S SIGNATURE _____

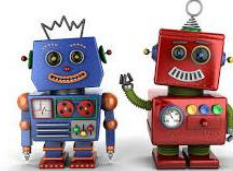
ROBOTICS CHALLENGE TWO:

- Travel in a straight line exactly two meters, then
- Make your robot turn around, then
- Travel exactly two meters back to the starting point.

INSPECTOR'S SIGNATURE _____



ROBOTICS CERTIFICATION CHALLENGES



ROBOTICS CHALLENGE THREE:

- Travel in a straight line exactly two meters, then
- Make a right angle turn to the left, then
- Travel a short distance, then
- Flash all three lights.

INSPECTOR'S SIGNATURE _____

ROBOTICS CHALLENGE FOUR:

- Make your robot follow a square path.

INSPECTOR'S SIGNATURE _____