

Finish Teaching Your Robot To See and Make a Course

Day 4

Today's Objectives

1. Finish challenges from last time if not done with them
 - a. Challenge 2: Back into garage
 - b. Challenge 3: Go twice around the track
 - c. Challenge 4: Parking in the Garage with ultrasonic sensor
 - i. Use the sensor to know when to stop
 - d. Challenge 5: Backing into the Garage with ultrasonic sensor
 - i. Use the sensor to know when to start backing in
2. Design challenge to show your parents on Day 6
 - a. Sketch your ideas on a regular piece of paper first
 - b. Use a pencil to trace your best idea on a big piece of paper
 - c. Put tape over your pencil trace lines
3. Try to beat your challenge course
4. Decorate your course