

**Engineering Journal Worksheet**

Objectives	Achievements	Issues and Concerns

Create a rough sketch of your robot. Create a legend with symbols for specific components of your robot, such as sensors and motors.

	Legend

## Engineering Journal Worksheet

Explain the testing that was done with the robot you created to make sure it could perform your objectives.

If the robot could not perform all of your objectives, what steps did you take to redesign the robot so that it could complete the exercise?

Describe what technical skills you learned in this activity? (For example: building, wiring, designing)

Describe the nontechnical skills you have learned in this activity? (For example: teamwork, communication)

From your experiences in building this robot, list some ideas for other robots, or for modifications to this robot. Please include what objectives would be met with the new designs, and what steps would need to be taken to meet those objectives.