

Once your robot is built, your task is to begin the testing phase. Carefully observe how your robot performs.

Use the worksheet provided to record your observations and any issues you encounter during testing.

Implement the Rally Coach method: take turns testing the robot and coaching your teammates on how to fix any problems.

Participate in the Card Sort activity where you will categorize common troubleshooting issues and solutions.

Ask questions like, 'Why isn't the robot moving?' and 'What can we change to make it work?' to guide your troubleshooting process.

Provide timely feedback and support to your teammates as needed during the testing phase.

Your task is to identify any problems with the robot and brainstorm possible solutions.

Work collaboratively with your team to test different solutions and see which one works best.

Use critical thinking and problem-solving skills to troubleshoot issues with your robot.

Remember to document all your findings and solutions on the worksheet provided.