Quiz: Full Stop!

Introduction to Mobile Robotics > Anytime Activities > Full Stop!

1. In this activity, you built an emergency stop button for your robot.

    a. Why is it important for your robot to have an emergency stop button?

    b. What were two of the factors you considered in the physical design of your stop button?

    c. Where else might you find an emergency stop button in an everyday place?

2. The emergency stop code you added to your program works regardless of what the rest of the program is doing. Explain how this is possible, and why you need multitasking in order to do it this way.

NAME		DATE	