## **Programming Challenge**

# **Wall Follower**

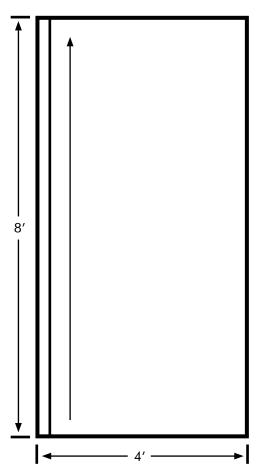
### **Challenge Description**

Program your robot to follow along a wall with the aid of a limit switch. The limit switch should be placed along the left side of the robot, allowing it to make contact with the wall. You will need to modify your standard robot build to complete this challenge.

#### **Materials Needed**

• A flat wall, at least 8' long

## **Board Specifications**



Note: Diagrams are not drawn to scale