Lined Maze Challenge
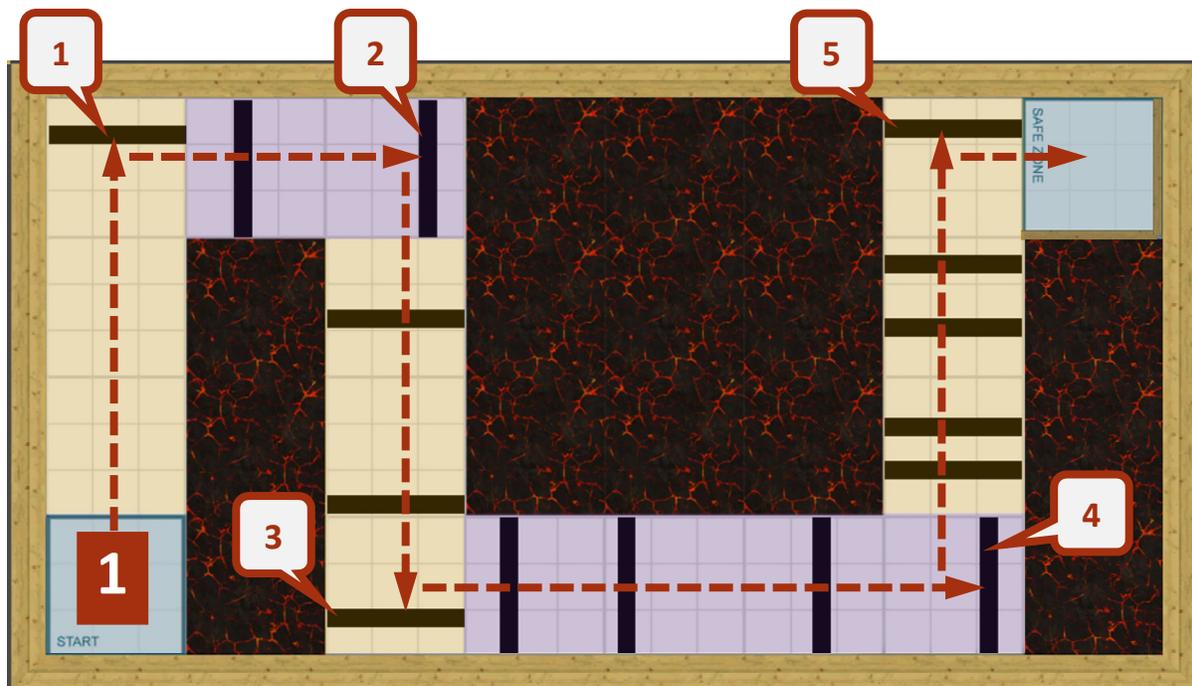
Challenge Description

This challenge requires the robot to be programmed to navigate a maze. Each section of the maze requires an extra line to count. Students should use the one line function to help solve this challenge.

Materials Needed

- Black electrical tape
- Red electrical tape (to recreate walls of the maze)
- Ruler (or straight edge)
- Scissors (or cutting tool)

Board Specifications

1 Robot must being here

[speech bubble] Number of lines to count in a section