

Using Interactive Technology to Teach Basic Algorithmic Instructions Maze Construction

Construction

1. Grab or cut a 2 ft. x 3 ft. foam board
2. Grab another foam board and use an exacto knife to cut out the walls of the course
 - Use the chart below to help with the dimensions and amount of walls
 - Replace the blade periodically to keep the cuts smooth
 - All walls should have a height of 2.5 inches

Amount	Dimension
2	30 in. x 2.5 in.
2	5 in. x 2.5 in.
2	6 in. x 2.5 in.
1	9.5 in. x 2.5 in.
1	20 in. x 2.5 in.
1	11 in. x 2.5 in.
2	24 in. x 2.5 in.

3. Use a hot glue gun to glue down the walls
 - Use the image below to help with gluing the walls to the maze

