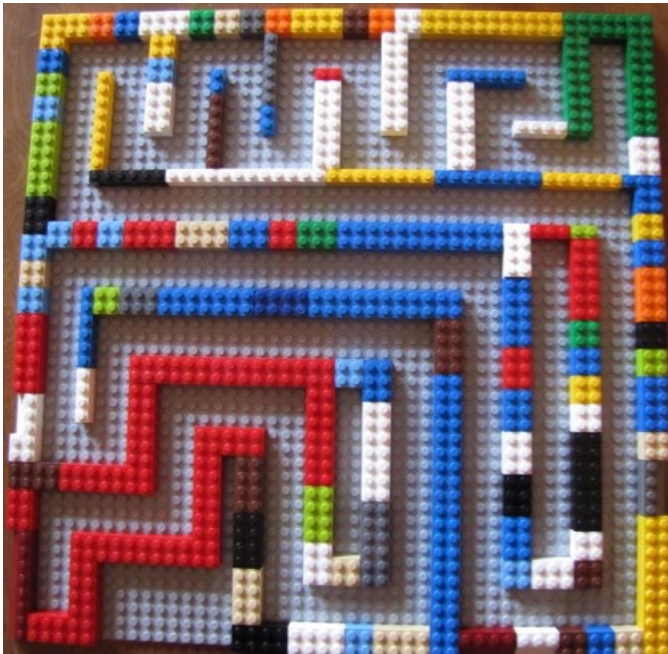


# MARBLE MAZE

## Core Values Activity

By FLL Team The Final Elements



### Materials:

LEGO plate  
LEGOS  
Small marble, small ball, LEGO ball  
(anything that will fit in your maze)



### Setup

Create a maze out of the LEGO as in the picture above. Place a marble or small ball at the start of the maze.

### Instructions to the team:

Each team member can place two fingers under the edge of the board. Working together, make the marble move from the start to the finish.

### Variations:

Try a larger or smaller ball. Try having the team sit or stand for this activity. Allow only one finger under the LEGO plate.

### Discussion:

This activity is a good test of communication and coordination. How did teammates communicate? Was there one leader? How was this leader selected?

Are some members of the team taller or shorter? How did they manage this activity with the height differences?

If someone on the team made a mistake, how did the others react?