



## **Construction:**

- 1. Print out both brain images on copy paper.
- 2. Place the the images on a sturdy surface like thin cardboard so that each side has one image. A cereal or cracker box works well.
- 3. If needed, use pins or paperclip to poke through the dots from one side to the other to align the images. If using precut cardboard this may not be necessary.
- 4. Tape or glue the images to the cardboard.
- 5. Optionally, create feet with small binder clips to that the maze can stand on its own.

## Instructions:

- 1. Give each participant up to two minutes to view the complete brain maze (on page 2 of this resource) to familiarize themselves with the path.
- 2. Place each magnet on the board across from one another at the "Start" so that they attract each other through the board.
- 3. Each participant then sits on opposite sides of the board so they can only see one side of the maze and move one magnet.
- 4. Working together, participants must navigate the maze from Start to Finish.
- 5. Magnets cannot cross a line on either side.
- 6. Note the numbers you pass on a successful path through the maze. They are the secret code.





