



Paper Plate Maze

Lesson: Engineering

Materials Needed:

- Paper plates
- Straws
- Glue
- Scissors
- Balls (the size of a marble)



Steps:

- Cut the straws.
- Glue straws to paper plate to make a maze (wait for it to dry).
- Test the maze with balls.

Discuss:

- Which designs worked best? Why?
- Which designs were more challenging? Why?
- How could students improve their designs for better results?