

# Toothpick Architecture

Waxed paper  
Toothpicks  
Modeling clay  
Poster board

## Materials

- Waxed paper
- Toothpicks
- Modeling clay

## Instructions

- Place a sheet of waxed paper over your work surface.
- Roll the modeling clay into several 1/4- to 1/2-inch balls. The amount will depend on what you're making, since the clay balls are the anchor joints of your toothpick creation.
- Insert a toothpick into a ball of clay. Connect the toothpick to another ball of clay. Continue connecting toothpicks with the clay, building in any direction until you have completed your structure.
- Test your skills to see if you can build higher, longer, or stronger.
- Display your architecture!

