



Science Saturday
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Groton Labs

SKEWER STRUCTURES

LEARN ABOUT ENGINEERING

MATERIALS

- Wood skewers or toothpicks
- Clay or mini marshmallows



DIRECTIONS

1. If using clay, roll it into 1/2 size balls. These will be the joints of your structures. Otherwise, mini marshmallows will work as well!
2. Using your wooden skewers and joining materials, start building your structures!
3. Start small at first. Try building a square or triangle.
4. Make your square into a cube. Make your triangle into a pyramid.
5. Using these basic shapes, see how tall your can build your structure!

