



## EWEEK ACTIVITY

# Marshmallow Spaghetti Tower

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### INTRODUCTION

Marshmallows and spaghetti? No, it's not a meal out of the movie *Elf*. These are materials you'll use to build a tower. Think about which shapes are most likely to support your structure.

### MATERIALS

- Uncooked spaghetti
- Marshmallows

### INSTRUCTIONS

Snap the spaghetti into smaller pieces.

Push the ends of the spaghetti into the marshmallows to build different shapes for your tower.

Talk with others about what you would do to make it stronger.

Build!

### SOURCE

"Marshmallow Spaghetti Towers Engineering Challenge" by Emma Vanstone (Science Sparks, [science-sparks.com/looking-at-structures](https://science-sparks.com/looking-at-structures))