Build Your Own Eiffel Tower

The Eiffel Tower is the tallest structure in Paris. Built for the 1889 World’s Fair, the tower was named after the architect who led the team designing it, Alexandre-Gustave Eiffel, who also helped design the Statue of Liberty in the USA! The Eiffel Tower is a famous symbol of France. Build your own Eiffel Tower following the steps below.

**Materials**
- 13 marshmallows
- 24 half-size spaghetti noodles
- 4 quarter-size spaghetti noodles
- 4 full-size spaghetti noodles
*Hint: Use your fingers to snap whole noodles to size*

**Instructions**

1. Make two rectangles, each out of four marshmallows, two half-length noodles and two quarter-length noodles. These rectangles will be the base of the tower.

2. Insert a half-length noodle into the top of each marshmallow. Each noodle should stand vertically.

3. On the short sides of each rectangle, connect the pairs of vertical noodles by topping them with a single marshmallow.

4. Use four half-length noodles to connect the four suspended marshmallows. The added noodles should form a square with the marshmallows. This is the tower’s midsection.

5. Insert a full-length noodle into the top of each upper marshmallow.

6. Connect the four full-length noodles by topping them with a single marshmallow. Your Eiffel Tower is now complete!

**Helpful Hint:**
This is the perfect activity to do as a family. Help each other trim the noodles and connect the pieces!