
Assemblage Challenge

MATERIALS

Toothpicks
Marshmallows

Remember, **Shapes** are two-dimensional, while **Forms** are three-dimensional.

- Utilize triangle and square shapes to start construction, by pushing marshmallows onto the ends of toothpicks.
- Think of your marshmallow as glue.
- Expanded your triangle and square into three-dimensional forms, like a cube or pyramid.
- Test you engineer skills to see how tall your structures can be.

Have fun and make multiples, later try incorporating both cubes, and pyramids in a single structure. Don’t be discouraged by a failed structure, learn from it and keep building!

**Hint:** Well suited as an indoor activity. Sunlight and warm temperatures will make your marshmallows weak and sticky.
Nature inspires Jessica Drenk to create her beautiful forms. Draw what you think Jessica was inspired by when creating her piece “Circulation.”