

### Challenge:

This challenge promotes teamwork, problem-solving, and understanding of geometric shapes and stability. Working in teams, use spaghetti noodles and marshmallows to construct the tallest freestanding tower possible. Measure and compare with other teams.

### Brainstorm:

#### **Materials:**

### Labelled Diagram:

### **Method**:

#### **Test Results:**

### Suggested Improvements:

