

MAKE IT!



INTRODUCTION

Welcome to the month of STEM! We are going to challenge you to build a bridge that can hold a can of soup. You will also need to design a basket for the classroom zipline! Bring your thinking caps, it's getting challenging in here!

WHAT YOU'LL NEED:

- Straws
- Scissors
- Chopsticks
- Tape
- · Popcycle sticks
- String
- Various other items we will have out!

Subjects:

- Physics
- Science

Standards:

• SC.2.3.1.B

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Maker Capacities:

- Tinker to Explore
- Finding Opportunities

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Key Terms

- Weight distribution
- Center of Gravity