

The Challenge:



Working as a team, how can you use 50 gumdrops and 100 toothpicks to span a 6-inch "gorge"?

You need to build a bridge that can hold 120 penny "cars" (300 grams).

Materials:



For each team:

50 gumdrops

100 toothpicks



For the class:

\$3.00 worth of pennies

Paper plates

Rulers

