

Bridge quiz/follow up

- What caused all of the bridges in America to be destroyed in the 1700s?
- What is the strongest shape in the world?
- Objects _____ when they get hot and _____ when they get cold.
- What are two different types of bridges besides truss style?
- The purpose of a truss is to distribute a _____
- What is the purpose of the wax paper we include in your kit?
- How do we recommend attaching the two sides of the bridge?
- Your bridge must be at least _____” long, _____” wide, & _____” tall.
- But less than _____” long, _____” wide, & _____” tall.
- How do we test your bridge?
- What is structural efficiency?