## Bridge Building Challenge

Research bridges and create a challenge for the whole family! Look through your books and see if you have any relating to bridges. Many libraries offer eBooks and audio books. Spend time looking at pictures of different bridges: arch bridge, cable style, suspension bridge, a small

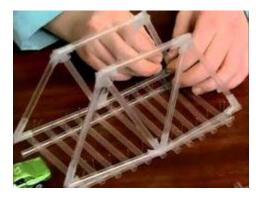
foot bridge to name a few. You and your children can also discuss what is the purpose of different bridges and who or what uses the bridges.

To build your bridges you will need to break out your wooden blocks and different types of paper. You can test the bridges strength by the amount of weight they can hold. Floral pebbles, coins, rocks or whatever you have on hand will work to test their strengthen. Let them experiment with different styles and tweak their designs as much as they like.





Be sure to look around your house for other building materials. Straws and tape, and of course Marshmallows and toothpicks are always



a hit! Send us pictures of your creations!!!