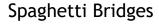
## **Junk Modelling - Bridges**

Design, construct and test a bridge made from materials you can find at home.

Spaghetti, rolled paper, straws, cardboard, anything really will do.

The bridge needs to span a 200mm gap and you must be able to drive a toy car across the bridge without it failing.

Watch the YouTube clips below for some inspiration.



https://www.youtube.com/watch?v=Pp9U6lyolgg

Watch the first 4 minutes of this spaghetti bridge: <a href="https://www.youtube.com/watch?v=xN0polrm0q8">https://www.youtube.com/watch?v=xN0polrm0q8</a>

Straw bridges

https://www.youtube.com/watch?v=keM4UJ4eFfo

