



# BUILDING BRIDGES



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# Building bridges

Let's learn all about bridges with these fun activities.

Useful tips and fun facts to make your mini bridges:

- A bridge is a structure to cross an open space or gap between two points.
- The width of the gap is defined as the 'span' of a bridge
- The two ends where a bridge is supported must be sturdy to create a stable bridge.
- If you want to bridge a really long 'span' you can put additional supports under it called 'piers'.
- Choose materials for your bridge carefully – heavier materials may need extra support.

Don't forget to send us pictures and the maximum 'span' of your bridges.



# My bridges

I made a bridge using .....

Below is a picture of my bridge:

# Famous bridges

Can you name these bridges?



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# Bridges around the world

Locate these famous bridges on the map.



Sydney Harbour bridge  
Sydney, Australia

Millau Viaduct  
Millau, Southern France

Tower Bridge  
London, UK

Golden Gates Bridge  
San Francisco, USA

Eshima Ohashi Bridge  
Matsue, Japan

Brooklyn Bridge  
New York, USA



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