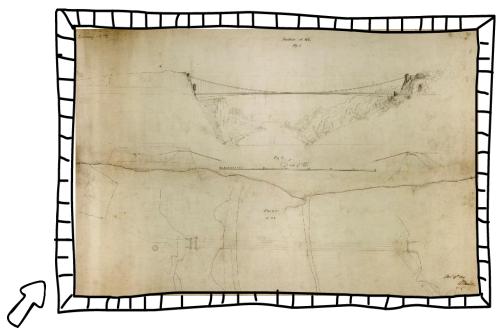




## Design Your Own Bridge

Become an engineer like Isambard Kingdom Brunel and design your own bridge to cross the Avon Gorge in Bristol.



This is one of Brunel's designs for the 1829 competition to design a bridge over the Avon Gorge. It is one of four that he submitted, none of them won!

## Think about:

- Who will use your bridge?
- What type of bridge will it be?
- What details could you add?

Use my sketch of the Avon Gorge on

the next page to help you.





