



Thinking like an engineer bridge challenge order form

Team Members:

Remember, your bridge must be load bearing, must span a 40cm gap and must be entirely self-supporting.

Design Ideas:

ORDER FORM – Round 1

Each team has £5000 to buy materials to build its bridge. Write your order below, making sure the total cost is no more than £5000.

Maximum spend: **£5000**

	Unit Price (£)	Number ordered	Cost (£)
Paper sheet	350		
Card sheet	750		
Thin art paper straw	50		
Thick art paper straw	80		
50cm sticky tape	200		
Paperclip	15		
TOTAL:			



Thinking like an engineer bridge challenge order form

Team Members:

ORDER FORM – Round 2

Each team has £1000 to buy extra materials to improve its bridge. Write your order below, making sure the total cost is no more than £1000.

Maximum spend: **£1000**

	Unit Price (£)	Number ordered	Cost (£)
Paper sheet	350		
Card sheet	750		
Thin art paper straw	50		
Thick art paper straw	80		
50cm sticky tape	200		
Paperclip	15		
TOTAL:			

