

designed to be thrown away



that you think is both beautiful and useful



that could not be made from glass



that is made from glass



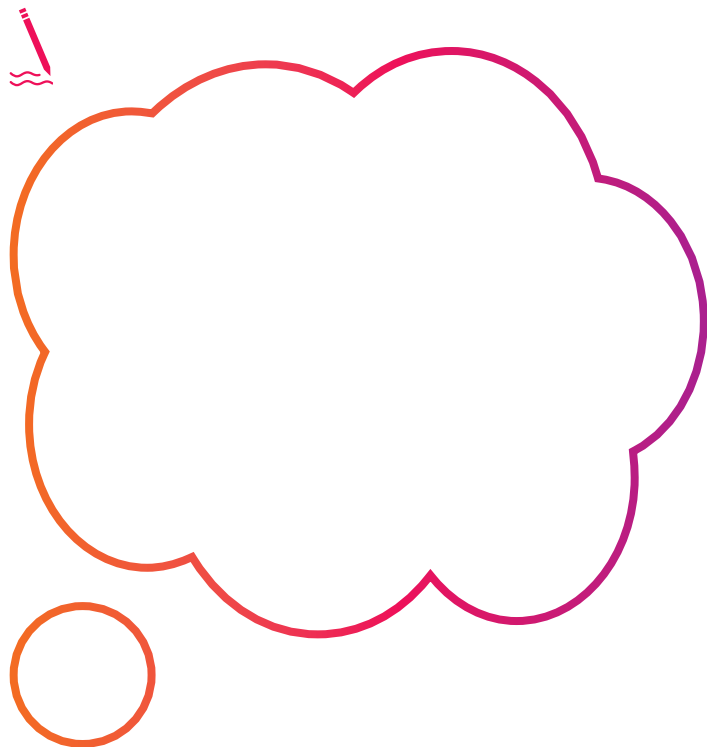
that was designed to solve a problem



Find something...

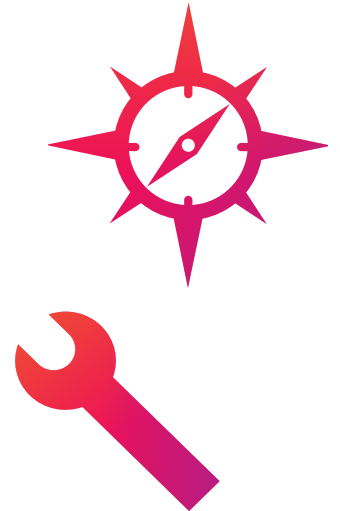
FOLD 1

Can you come up with your own challenge?



FOLD 2

SCIENCE MUSEUM



GREAT OBJECT HUNT: DESIGN AND ENGINEERING

EXPLORING 	Age 7-11 11-14	Topic DESIGN ENGINEERING	30 MIN
	Skills used MAKING OBSERVATIONS • COMMUNICATION		

Top tips for exploring...

Follow your curiosity and the things that interest you to explore the amazing objects in our galleries. Use your observation and questioning skills to get thinking and talking about how design and engineering shape our lives. See how many challenges you can complete in 30 minutes.

- Find different objects for each challenge
- Look up, down and up close and see what you find
- Work together as a team and talk about your choices
- Write down or draw the different things that you find

TEAM NAME:	NAMES OF TEAM MEMBERS:	FINISHING TIME:	MEETING POINTS:

For more ideas and activities visit: learning-resources.sciencemuseum.org.uk

Choose an object and create an advertising slogan for it



Find something...



that is more than 100 years old



made from five different materials



designed to be comfortable



that could hold a liquid

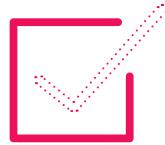


that makes your life easier

Find something...



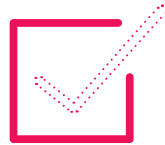
that is made from lots of parts



that you think was expensive to make



that you wish you had invented



that would be useful at night



that could help you connect with your friends

Find something with an interesting pattern and draw it

