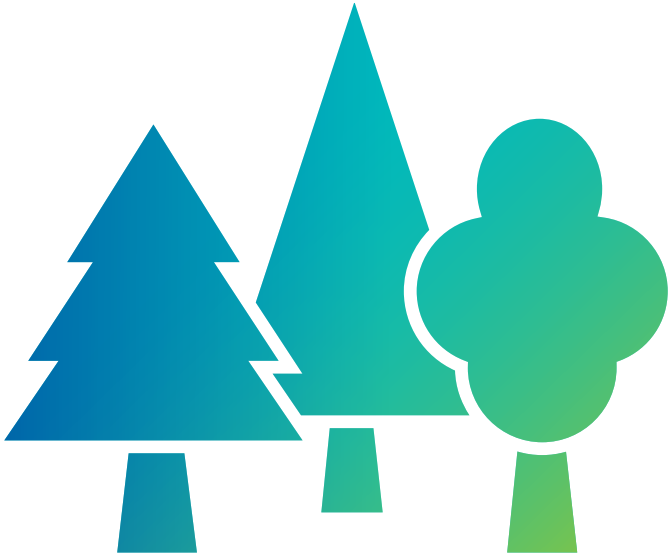


SCIENCE MUSEUM



GREAT OBJECT HUNT: OUT AND ABOUT

EXPLORING 	Age 7–11	Topic SCIENCE AND TECHNOLOGY	⌚ 30 MIN
	Skills used MAKING OBSERVATIONS • COMMUNICATION		

Follow your curiosity and 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 science and technology shape our lives.

See how many challenges you can complete in 30 minutes.

Top tips for exploring...

- **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:	
FINISH TIME:	MEETING POINT:

Choose different objects for each challenge. Find...



Three things that contain triangles

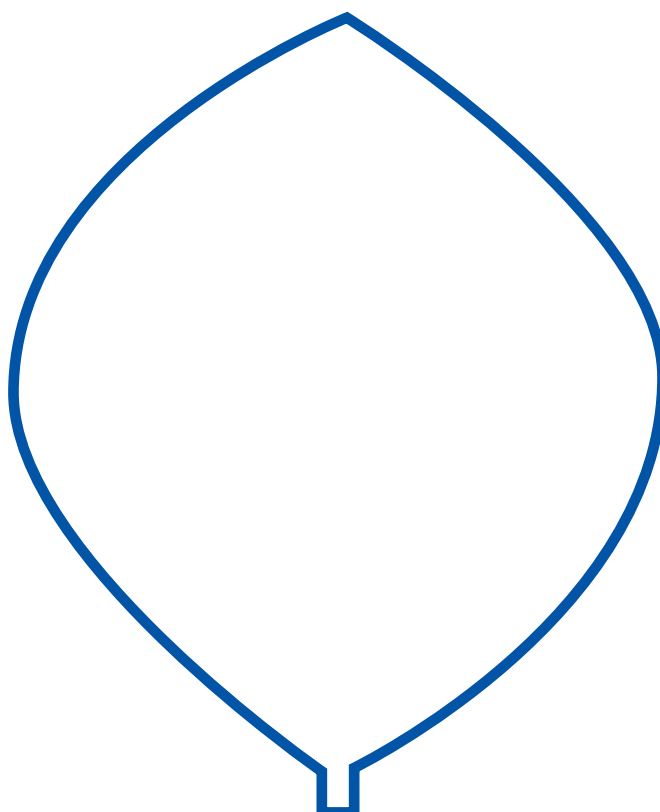


Something that has an interesting pattern



Something that changes how you see

Three different leaves, and describe their similarities and differences



Choose different objects for each challenge. Find...



Three things that need electricity to work



Something you can't live without

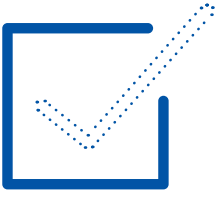


Choose something and play 20 questions with a friend to guess what it is

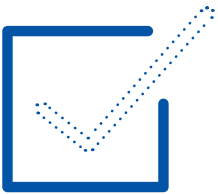
Find an old pen and take it apart. How many parts can you find?



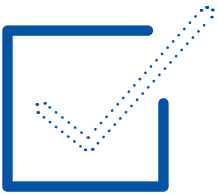
Choose different objects for each challenge. Find...



Something that light can pass through

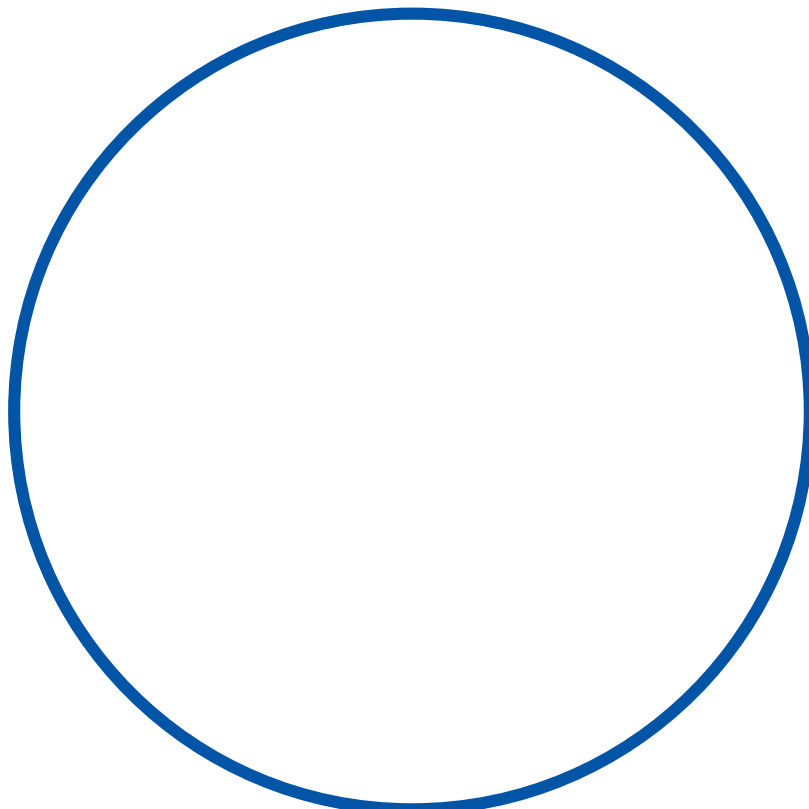


An interesting texture and describe it

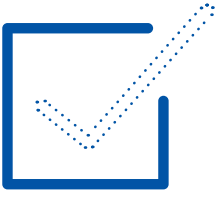


How many things can you find with the number 5 on them?

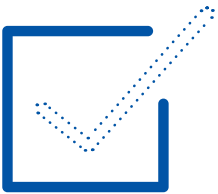
Find something for each of the colours of the rainbow



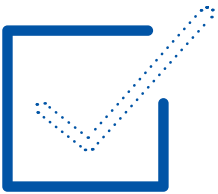
Choose different objects for each challenge. Find...



Something you can use to make a reflection

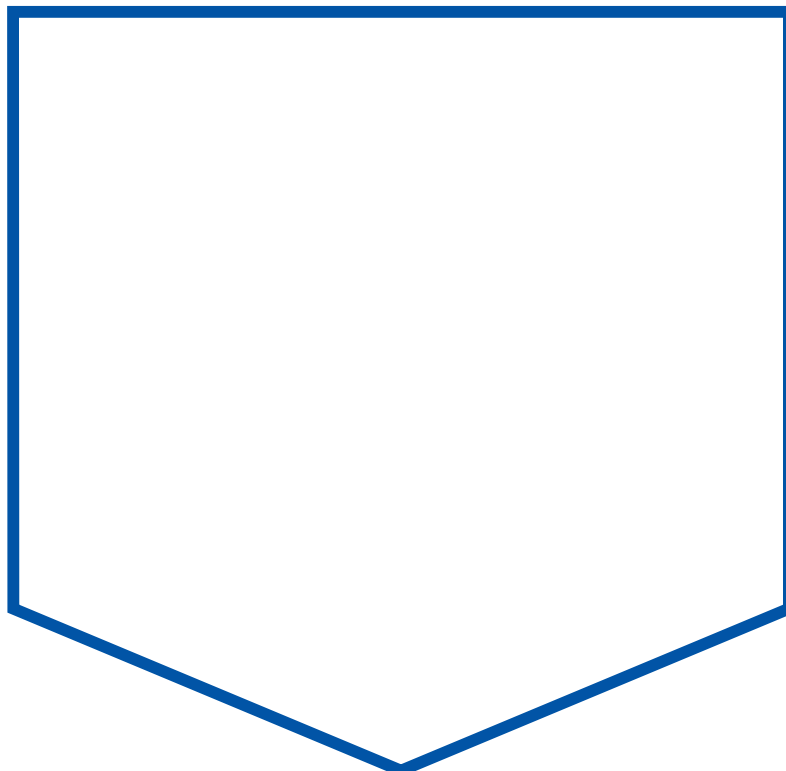


Something that looks heavier than you

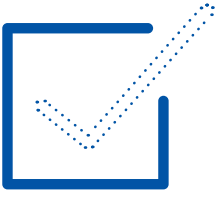


Something you can make a noise with

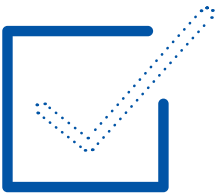
Something that could fit in your pocket



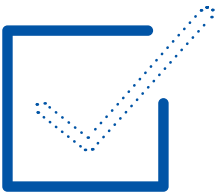
Choose different objects for each challenge. Find...



Something that is alive



Something that is made from natural materials



Something that would keep you dry in the rain

Can you come up with your own challenge?

