

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

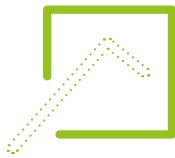
Follow your curiosity and the things that interest you to explore the amazing objects in our galleries. Use your observation and questioning skills to get thinking and talking about how science and maths shape our lives.

See how many challenges you can complete in 30 minutes.

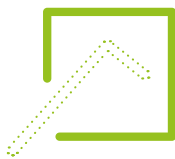
Top tips for exploring...

- 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

designed to solve a problem



with an interesting pattern on it



with an even number on it



that is symmetrical



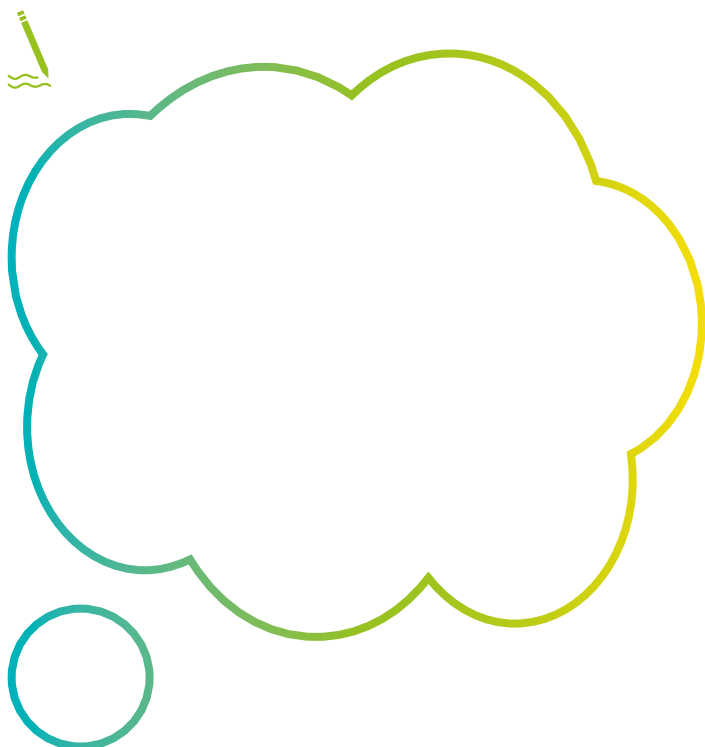
that is an unusual shape



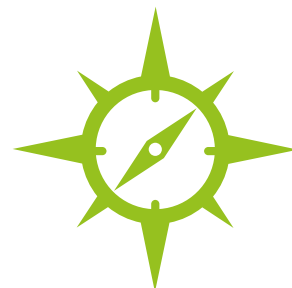
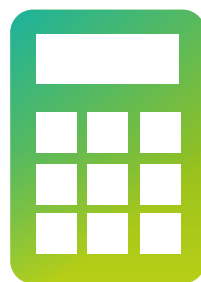
Find something...

FOLD 1


Can you come up with your own maths challenge?



LOCOMOTION

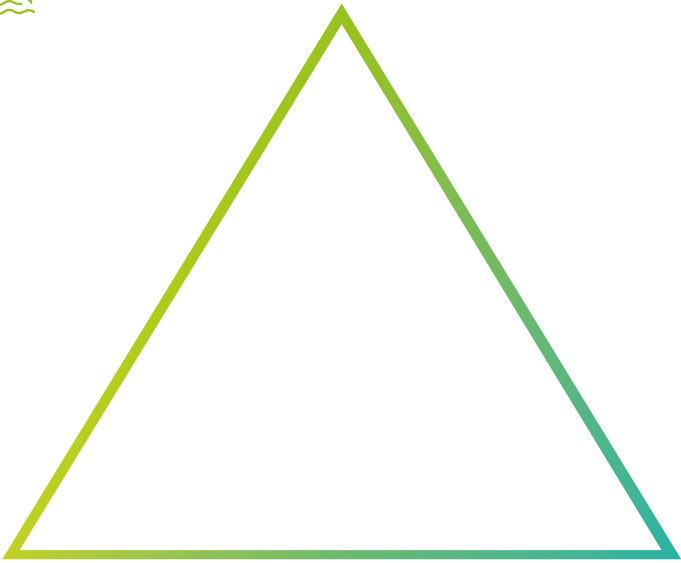


GREAT OBJECT HUNT: MATHS

EXPLORING 	Topic	MATHS	🕒 30 MIN
	Skills used	MAKING OBSERVATIONS · COMMUNICATION	

FOLD 2

How many triangular shapes can you find?



Find something...



that you think is very light



you think is the heaviest object in the museum



that would help you tell the time



that is a cylindrical shape



that you think would move fastest

FOLD 1

Find something...



that's designed to take measurements (eg distance, speed)



that has parallel lines



that has the highest number on it

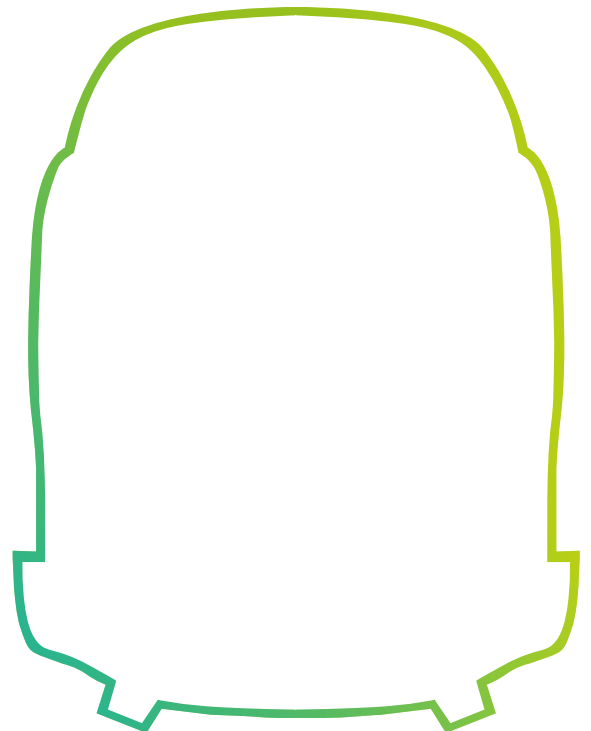


with a right angle



with parts that look like they turn or spin

Pick your favourite locomotive and estimate its length



FOLD 2