

GREAT OBJECT HUNT: SHAPES, PATTERNS AND NUMBERS



Follow your curiosity and the things that interest you to explore the fascinating world around you. Use your observation and questioning skills to get thinking and talking about how science and maths shape our lives.

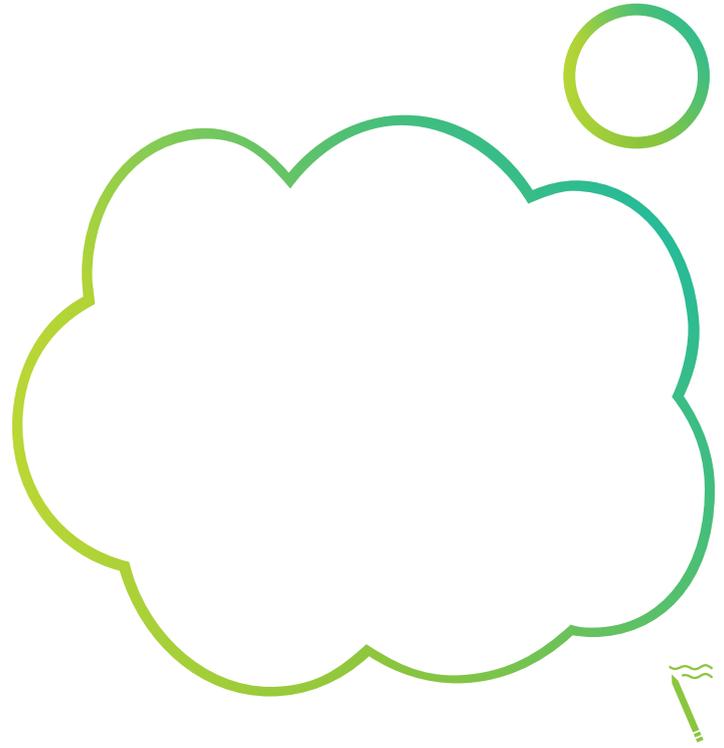
See how many challenges you can complete in 30 minutes.

Top tips for exploring...

- Find something different 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



Can you come up with your own maths challenge?

Find something...



that is an unusual shape



designed to solve a problem



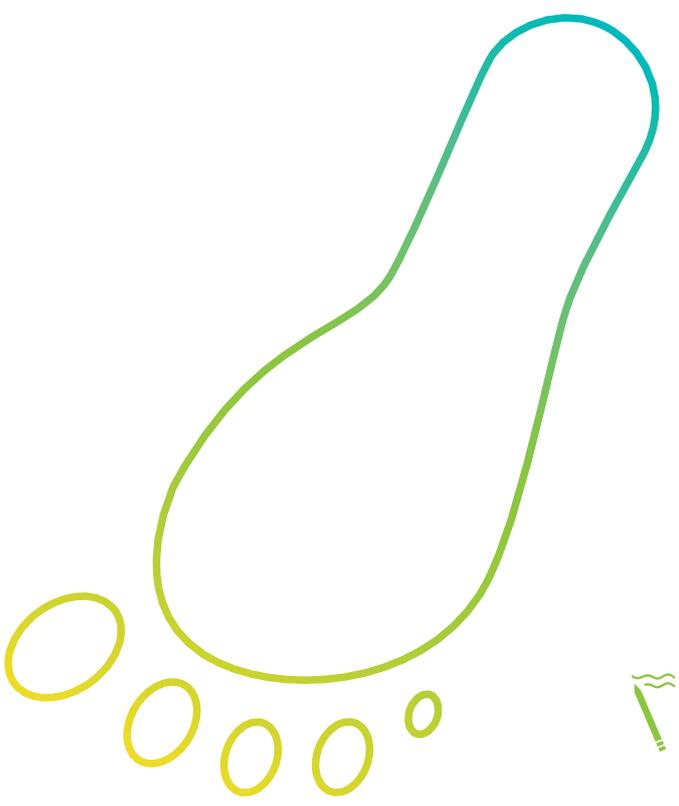
that you think is very heavy



that has a right angle



that has circles on it



Estimate the number of steps it would take to walk three times around your bedroom

FOLD 2

Find something...

that has more than one shape on it



that has parallel lines



that is bigger than you



that is smaller than a mouse

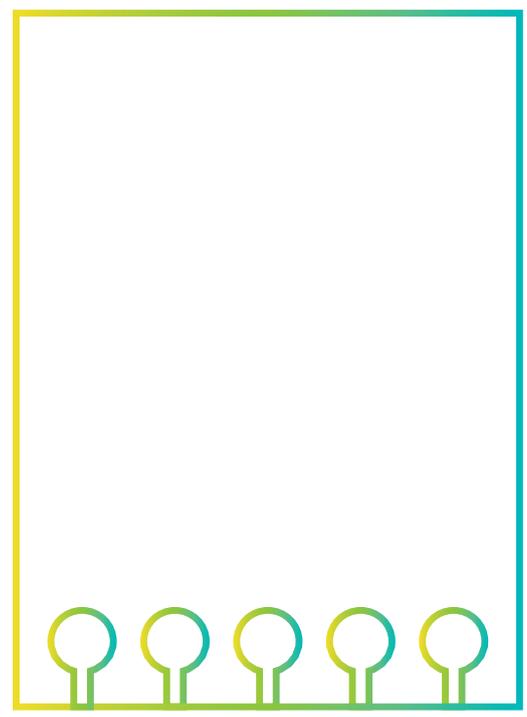


that you think was expensive to make



FOLD 1

Draw an interesting pattern that you find



that is symmetrical



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



that has numbers on it



that would help you tell the time



you can use to count with

