

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

- 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

Top tips for exploring...

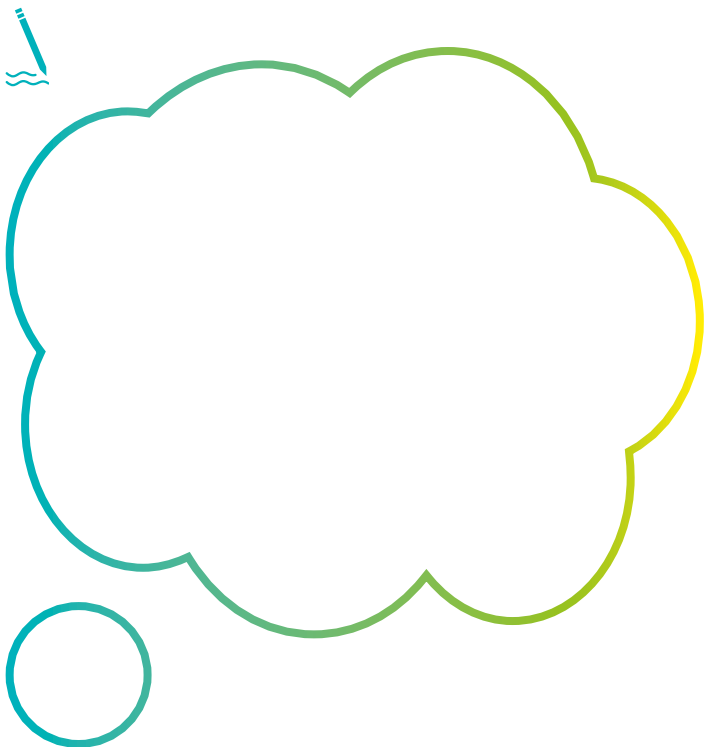
Follow your curiosity and things that interest you to explore the fascinating world around you. Use your observation and questioning skills to get thinking and talking about the science in all of our lives. See how many challenges you can complete in 30 minutes.

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

FOLD 1

Can you come up with your own challenge?





FOLD 2

SCIENCE MUSEUM GROUP



GREAT OBJECT HUNT: SHAPES, PATTERNS AND NUMBERS

EXPLORING 	Topic	MATHS	 30 MIN
	Skills used MAKING OBSERVATIONS • COMMUNICATION		

Draw an interesting pattern that you find



Find something...



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

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

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

