

5 Material things

? What can you find in a joke shop?



1 What does Stella put her teeth in? Watch and check.

2 Watch again. Say 'yes' or 'no'.

- 1 The sweet shop is made of brick.
- 2 The children go to a pet shop.
- 3 The eggs are made of fur.
- 4 Meera wants to buy some toys.
- 5 The teeth are made of sugar.
- 6 The snakes are made of paper.
- 7 The spiders are made of rubber.
- 8 Stella's afraid of spiders.

Yes.

STUDY

The eggs are made of white chocolate.
The spider isn't made of fur.
What are they made of?

3 Read and choose the right words.

- 1 The sweet shop is made **on / of** brick.
- 2 The teeth **is / are** made of sugar.
- 3 The small black spiders are **made / make** of fur.
- 4 The eggs **is / are** made of white chocolate.
- 5 The snake is made of **rubber / stone**.
- 6 The spider on Stella's shoulder **is / isn't** real.

4 Ask and answer.

- 1 What did you think of Meera and Lenny's joke with the spider?
- 2 Look around your classroom. What are things made of?

1

▶ Can you remember the last lesson? Watch the language video.

2

Ask and answer.

a What's the school made of?

I think it's made of stone.



3

▶ 40 Listen and check.

▶ 1 Is your new schoolbag made of leather?

Yes, it is.

That's 'c'.

4

▶ Read and match.

- This is my favourite hat. I can wear it every day because it changes with the weather. When it's raining, it's got two pieces of plastic to cover my ears. c
- When it's cold, a special scarf, which is made of fur, comes out to cover my neck.
- When it's sunny, my hat protects me from the sun. I've got some sunglasses made of special plastic to protect my eyes.
- These are my favourite shoes. I wear them at the weekend. They are purple.
- I don't need to wear socks with my new shoes. They keep me cool in the summer. They're blue. Look!
- If I jump or drop the shoes on the floor, they bounce. The shoes can help me to jump very high – up to two metres! This is because they are made of a special rubber called 'bounce-a-lot'. I'm going to bounce to the park. Goodbye.



5

▶ Read again and correct the sentences.

- The hat changes every day.
- When it's raining, it's got two pieces of plastic to cover his eyes.
- The sunglasses are made of special rocks.
- The shoes can help her swim.
- If you drop the shoes, they dance.
- The shoes are made of wood.

1 Read the blog. What's the most important material? Why?

ALL BLOGS MY BLOG NEW POST

Kid's Box Reports



Materials can be man-made or natural. We make man-made materials in factories. We get natural materials from rocks in the ground, animals or plants. Here are some interesting things made of different materials.



Materials

Most houses are made of **bricks**, **stone** or **wood**, but Edouard Arsenault used 12,000 **glass** bottles to build this amazing house.



Card and **paper** come from trees. Card is stronger than paper. This tower is made of thin **card** and the bridge is made of paper.



Gold and silver are precious metals. This car is made of 80 kilograms of gold and 15 kilograms of **silver**. The tyres aren't made of **metal**, but you have to drive it very carefully!



Lots of things are made of **plastic**. Today we use plastic more than any other material in the world. We must recycle plastic. 'Recycle' means use it again in a different form. This bottle of shampoo is made of recycled plastic.

Most animals have **fur**, but sheep have **wool**. We use wool to make fabric for clothes. We can also make things at home from wool. Look at these beautiful cushions. The covers are made of wool.



2 Read again and answer.

- 1 Where do we make man-made materials?
- 2 What are most houses made of?
- 3 How many glass bottles did Arsenault use to build his house?
- 4 How much gold is in the car?
- 5 Where do card and paper come from?
- 6 Where does wool come from?
- 7 What are the cushion covers made of?
- 8 What does 'recycle' mean?

3 Choose five materials. Tell your partner about things made of these materials.

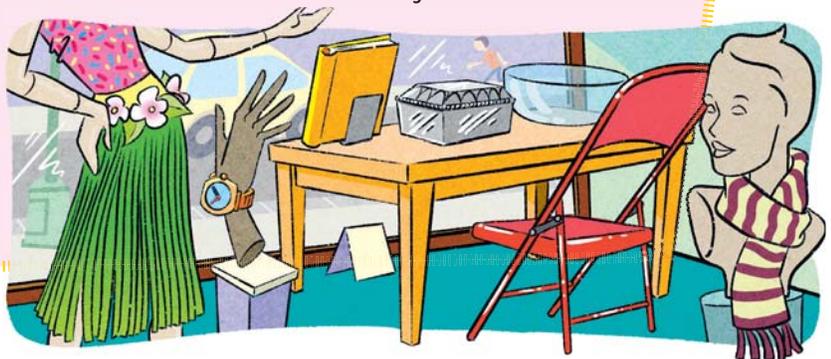
My book is made of paper and card.

1 Read and choose the right words.

- 1 Paper and card are made of wood / leather / metal.
- 2 Gold comes from animals / the ground / trees.
- 3 Wood comes from the ground / trees / flowers.
- 4 Fur comes from trees / sand / animals.
- 5 Glass is made of leaves / sand / wood.
- 6 Wool comes from a sheep / cow / bear.

2 Listen and order. Listen and check. Then do karaoke.

- a This table's made of wood,
And that skirt's made of grass.
- b From rocks, plants or animals,
Or from a factory.
- c This scarf is made of wool,
And I wear it when it's cold.
- d This chair is made of metal,
That bowl is made of glass.
- e Some things are made of plastic,
Which can be strong and hard.
- f This box is made of silver,
That watch is made of gold.
- g Everything's material,
Everything we see. 1
- h Books are made of paper,
Their covers are made of card.



3 Close your book. What can you remember from the song?

What's the bowl made of?

It's made of glass.

4 Look around your classroom. Find and write two things for each material.

wood	metal	glass	plastic	paper
pencil

5 What are things made of in your classroom? Write 20–30 words.

Sounds and life skills

Talking about different ideas

1 Watch the video. Which shops do they go in?



Pronunciation focus

2 Read and listen. What happens to the last sound in the first word in blue?

MEERA: Ooh – **look at** this sweet shop! It's fantastic!

STELLA: Yeah, and it's all **made of** brick.

LENNY: Come on Stella!

STELLA: In a minute!

3 Listen and complete. Practise with a partner.

1 **Come** ...

2 **Look** ... !

3 **Look** ... this.

4 **You're** ... star.

5 I've **got** ... great idea.

6 ... **a** minute.

4 Look at the game and listen to young people playing it. Which phrases do they use?

The yes/no game



a soft toy car



a toy car



a skateboard



a bicycle



a tablet



a drawing book



a magnifying glass



a cup

- 6 Is it big?
- 7 Is it long?
- 8 Is it made of wood?
- 9 Is it made of paper?
- 10 Is it made of metal?
- 11 Has it got legs?
- 12 Has it got pages?
- 13 Do you use it to play?
- 14 Do you use it to learn?

1 Wait a minute.

2 Nice one!

3 You're a star!

4 Look at this.

5 Come on.

Useful language

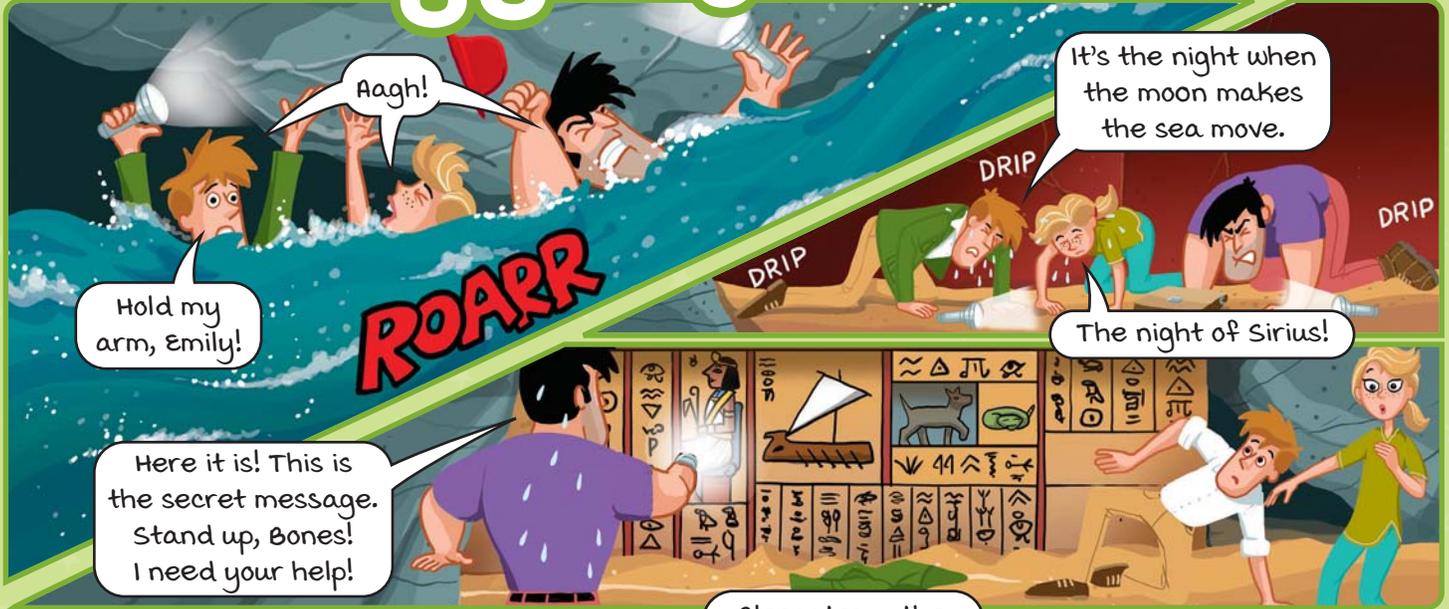
Is it made of ...?

Has it got ...?

Do you use it to ...?

5 In pairs, play the game.

Diggory Bones



Aagh!

Hold my arm, Emily!

It's the night when the moon makes the sea move.

DRIP

DRIP

The night of Sirius!

Here it is! This is the secret message. Stand up, Bones! I need your help!



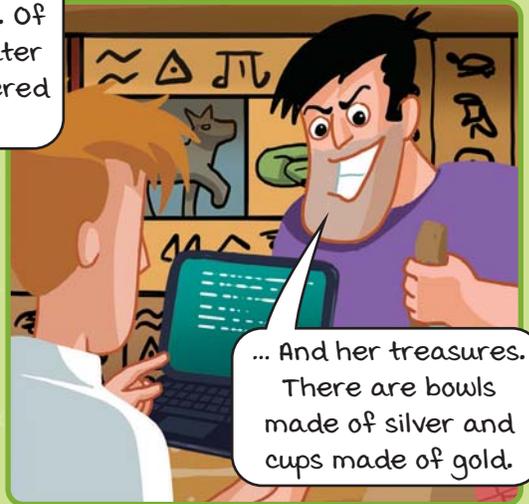
The Baloney Stone! You were carrying it in your bag!

What about the water?

The inside of my bag's made of plastic.



Cleopatra ... the Queen of Kings. Of course! The water completely covered her palace.



... And her treasures. There are bowls made of silver and cups made of gold.



The black dog watches the secret door. Push the sleeping snake next to it.

Here it is!

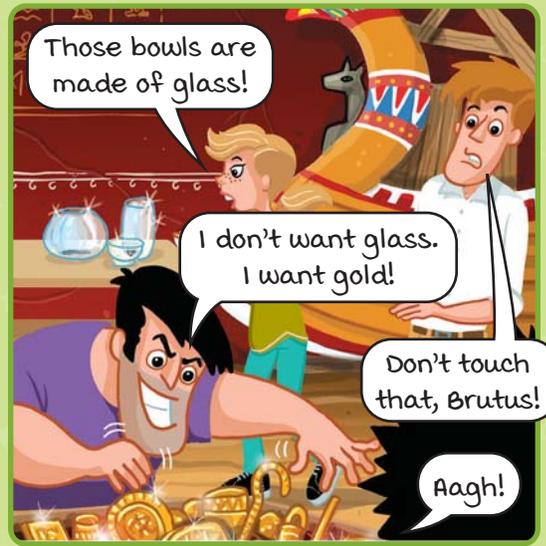
RUMBLE



RRR

Good dog!

It's dangerous to joke about Sirius, Brutus. He's an excellent watchdog.



Those bowls are made of glass!

I don't want glass. I want gold!

Don't touch that, Brutus!

Aagh!



1 Where was Brutus carrying The Baloney Stone? Which two materials are the different bowls made of?

▶ What can you make with recycled materials?

1 47 Listen and read. What materials do they use?

Giant Tap, Switzerland

I saw this amazing **sculpture** in a park in Winterthur. It looks like a tap is **magically** hanging in the air, but it's actually a simple **illusion**. Water from under the ground travels up a pipe, which holds the giant metal tap in place. We can't see it because the water flows over it when it comes out.

Everyone stops to look at it **carefully** to see how it works. It feels magical, and that's the idea of art – to create something different that surprises us.



The Bruges Whale, Belgium

This giant whale is made of **plastic waste** from the Pacific Ocean and when you

look **closely**, you can see that there are thousands of **plastic objects**, from bins to toilet seats! Two **artists** created the sculpture to show how much we're polluting our world. Did you know there's more plastic in our oceans than whales!

Lots of artists are working with **recycled materials** now, which is important because it connects art with the world around us. I love how creative and interesting this sculpture is.

Puppy, Spain

This huge dog sculpture sits outside a museum in Bilbao. It's very special because it's **completely** covered in plants – about 38,000 flowers in total! Metal pipes **inside** a **hidden** frame send water to the plants to keep them alive.

I love that the **sculptor** uses nature because it shows that art is always growing and changing. The artist wanted to create something to make people happy, and I think this sculpture really does that.



2 Read again and complete the table.

	Giant Tap	The Bruges Whale	Puppy
What is it made of?	metal, ⁽¹⁾ <u>water</u>	recycled ⁽⁴⁾ ...	metal ⁽⁷⁾ ... , ⁽⁸⁾ ...
How was it made?	Water travels up a ⁽²⁾ ... and flows out of the tap.	The artists collected plastic ⁽⁵⁾ ... from the Pacific Ocean.	Water travels through pipes to keep the ⁽⁹⁾ ... alive.
What is the message?	It shows that art can ⁽³⁾ ... us.	It gives the message that we're ⁽⁶⁾ ... our world.	Art is ⁽¹⁰⁾ ... and ⁽¹¹⁾ ...

3 How do the sculptures make you feel and why? What other sculptures do you know about?

This sculpture makes me laugh.

I saw a metal sculpture of a bear and a tree in the centre of Madrid.



FIND OUT MORE

What is the biggest sculpture in the world?

1 Read the review. What message does the artist want to give?

DID YOU KNOW...?

At nearly 55 metres tall and 25 metres wide, the Portrait of Decebalus is the biggest sculpture in Europe!



5

Domestic towers

I saw some amazing sculptures in Germany last week. They are 'Domestic towers' and I liked them because they are actually three sculptures in one.

There are three towers painted brightly and each one is cleverly made with household objects.

The green tower is made of recycled objects you find in gardens, and there's a plant pot at the centre with a flower growing in it. The blue tower is made of tools, paint pots and other things you might find in your garage.

The red tower is my favourite because each time I look at it, I see something new.

There are tyres, boxes, sports equipment, a keyboard and a video camera. There's even a bike at the top!

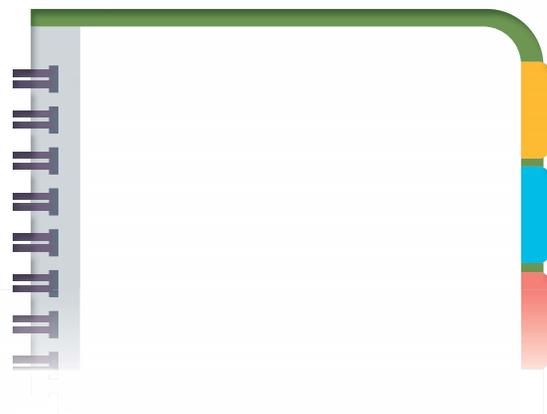
I love the way the artist skilfully linked all the objects together. It shows we can be creative because we can make something beautiful from everyday objects or rubbish.



2 Write the adverbs in the review in Activity 1.

3 In pairs, discuss a sculpture or statue that you like. Compare the materials used in each one. Write your ideas in your notebook.

Sculpture	Materials
...	...
...	...
...	...



Learning to write:

Adverbs

We use adverbs to describe how we do something.

It looks like a tap is **magically** hanging in the air.

It's **completely** covered in plants.

Ready to write:

Go to Activity Book page 52.

Project

Make or draw a sculpture out of recycled materials.