


## Look and remember

p. 4

<b>Vocabulary</b>	Celebrations, Musical instruments, Nature, Technology, Food
<b>Grammar</b>	What did you do last weekend? We ate some Chinese food and listened to some music. What are the girls doing in the photo? Do you ever go to parades like this?

## 1 Making contact


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Vocabulary	Grammar	Skills
 envelope, letter, post (verb), postbox, postcard, post office, stamp Reading: bury, newspaper, magazine, object	Have you ever swum to a post office? No, I haven't. Has your sister ever been to Antarctica? Yes, she has. They've never seen a penguin. It's been under the ground for fifty years. It's been under the ground since 1970.	Listen to a report about unusual post offices. Read about time capsules. Write an email to a penfriend. ▶ Learn and speak about how animals communicate.

**VALUE** Think about your cultural identity.

## 2 Life on the road


p. 17

 carpet, cooker, cushion, electricity, fire, fridge, pot, shelf Reading: geography, language, left (leave)	Cibrilla has arrived in Bilma. They slept every night in the desert. They've already visited more than eighty countries. They haven't finished their journey yet. They've just left Dublin.	Listen to a description of the Tuareg nomads of Niger. Read about the Zapp family. Write a biography of your hero. ▶ Learn and speak about trips people have been on.
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**VALUE** Respect other cultures.

## 3 Challenges


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Function 1	School trip 1	Review 1: Units 1-2
Leaving a message p. 25	The cave art of France p. 26	p. 28
 competitions, prize, race, rider, stadium, taking part, win, winner Reading: blind, board, chess, pieces	The sun was shining. Thousands of people were waiting. She was looking for a toy when she found a chess board.	Listen to a report about the Naadam festival in Mongolia. Read about the Polgár sisters. Write a short story about a sports competition. ▶ Learn and speak about life in Mongolia.

**VALUE** Work hard.

## 4 What's on your plate?


p. 37

 biscuit, butter, flour, honey, pepper, salt, sugar, yoghurt Reading: delicious, forks, knives, prepare, spoons	People hold a frying pan with a pancake in it. They throw the pancake up into the air. The people who work at the restaurant teach the children. This is the pizza which/that I cooked. It's a restaurant where the children are the cooks.	Listen to a description of pancakes around the world. Read about a restaurant where the children cook. Write a café or restaurant review. ▶ Learn and speak about school lunches.
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**VALUE** Eat healthily.

## 5 The animal kingdom


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Game 1	Reading extra 1	Review 2: Units 3-4
p. 45	The story behind the marathon p. 46	p. 48
 beetle, butterfly, eagle, insects, mammals, mouse, mice, plant, snake, tortoise, wing Reading: adapted, fur, furry, thick, view	A harpy eagle is heavier than a golden eagle. The ostrich is the biggest bird in the world. A harpy eagle's wingspan is as long as a lion. A lion isn't as fast as a cheetah. It's too cold for most animals. The lion isn't fast enough. There isn't enough food for the animals.	Listen to information about the harpy eagle. Read about yaks and where they live. Write an animal factfile about a polar bear. ▶ Learn and speak about giraffes.

**VALUE** Understand nature.

## 6 Helping the environment

p. 57


 bin, collect, keep, light, plastic, recycle, reuse, throw away, turn off, turn on Reading: land, look after, make sure, plant (verb)	The children used to keep their books in old plastic bags. This place didn't use to have many animals. Did he use to live in the forest? Yes, he did.	Listen to a report about recycled bags in South Africa. Read about the Forest Man of India. Write questions and answers for a 'How green are you?' quiz. ▶ Learn and speak about helping the environment.
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**VALUE** Help the environment.

Function 2 Ordering food in a restaurant p. 65 School trip 2 The Galápagos Islands: Deep sea p. 66 Review 3: Units 5-6 p. 68

## 7 Life in space


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Vocabulary	Grammar	Skills
 astronaut, land, rocket, orbit, planet, solar system, space, spacecraft, take off Reading: float, gravity, muscle, pull, sleeping bag	Some scientists think people will live on Mars. Life on Mars won't be easy. What are you doing at the weekend? I'm visiting the Hong Kong Space Museum.	Listen to a report about Mars. Read about life on the International Space Station. Write an information text about Venus. ▶ Learn and speak about a NASA engineer.

**VALUE** Give and share.

## 8 Come to the show!


p. 77

 act, audience, end, fairy tales, get married, king, queen, stage, theatre, traditional Reading: acrobatics, hoop, lives (life), performing, problems	The queen is going to live in the mountains. Are you going to go cycling at the weekend? No, I'm not. / Yes, I am. He isn't going to play football tonight. I think he's going to fall. We're going to enjoy the show.	Listen to a radio programme about water puppet shows in Vietnam. Read about the 'Circus for all'. Write a playscript. ▶ Learn and speak about shows.
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**VALUE** Work together.

## 9 The world outside


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Game 2	Reading extra 2	Review 4: Units 7-8
p. 85	The hunter and the tortoise p. 86	p. 88
 hill, pond, skis, sledge, snowboard, stay, stone, stream, torch Reading: become gas, experiment, happen, rise	If you like animals, you'll love Serengeti National Park. If we don't walk up the hill, we won't see the beautiful view. If you put the bowl outside, what will happen to the water? It will get warmer.	Listen to a programme about national parks around the world. Read about an outdoor science experiment. Write a short report about a place you've visited. ▶ Learn and speak about National Geographic Explorer Bertie Gregory.

**VALUE** Be active.

## 10 Help!


p. 97

 bandage, broken, compass, cut, fall over, first aid kit, fog, foggy, mountain rescue teams, plaster, storms, whistle Reading: ambulance, death, patient	It may be dangerous. It might get colder later. You could get lost in the dark. She has to go to hospital. I don't have to go to hospital. Her friend had to call an ambulance. I didn't have to call an ambulance.	Listen to a description of the Lochaber Mountain Rescue team. Read about 'Flying Doctors Nigeria'. Write a newspaper story about something that happened at your school or in your town. ▶ Learn and speak about the emergency services.
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**VALUE** Stay safe.

## 11 How is it made?


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Function 3	School trip 3	Review 5: Units 9-10
Making arrangements p. 105	Patagonia National Park p. 106	p. 108
 burn, cardboard box, cool, glass jar, heat, look like, metal tin, mix, pour, wooden spoon Reading: jewel, natural, pearl, rare	Water, oil and sugar are put into a large pot. The mixture is poured into metal tins. How are most pearls made? The pearl isn't taken out immediately.	Listen to a description of how a traditional Bahraini sweet is made. Read about how pearls are made. Write a description of a favourite possession. ▶ Learn and speak about how a traditional Japanese food is made.

**VALUE** Think about where things come from.

## 12 Discoveries

p. 117

 east, invented (invent), invention, magnet, navigation, needle, north, sailors, south, west Reading: breathe, design (verb), sank (sink)	The first compasses were used more than a thousand years ago. A needle was put in the middle of a piece of card. When was the Titanic discovered? What was designed by Bartolomeu Lourenço de Gusmão?	Listen to a report about navigation and the ancient Polynesians. Read and answer a history and geography quiz. Write an article about an invention. ▶ Learn and speak about inventions and discoveries.
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**VALUE** Be curious.

Game 3 p. 125 Reading extra 3 Aboriginal art p. 126 Review 6: Units 11-12 p. 128

## Look further

One more look p. 129	BONUS School trip Greenland p. 130
BONUS Reading extra Sand and stone p. 132	BONUS Game p. 134