

PEARSON

contents

	Grammar	Vocabulary	Listening	Reading	Writing	Speaki
Starter Unit p 4	Present simple and present continuous Stative verbs Questions words	Personality Adjectives	Listen to complete sentences about sport	Meet the Cosmic Kids and their enemies! A special Bag Surfing	Write about what people are doing in pictures	Talk abou and fitne
Unit 1 p 10	Past simple and past continuous used to Reflexive pronouns Indefinite pronouns	Action verbs Emergencies Natural disasters	Listen to complete sentences about the cartoon story Listen to match names to jobs	At the school Science Fair Teenage boys in rescue drama Natural disasters: Krakatoa	Write a paragraph about the cartoon story Writing world: Describing a natural disaster	Talk abou you used
Skills 1 p 16						
Unit 2 p 18	Future simple and future continuous Present continuous for future going to Present simple for future	Space Special occasions In town	Listen to a radio programme and complete sentences Listen to a conversation about future plans	At the UltraScience Centre Let's celebrate! Haunted London Tour	Write a paragraph about plans for next week Writing world: A guided tour	Talk abou plans Talk abou building
Review 1 p 24						
Unit 3 p 26	Present perfect simple and past simple Present perfect: time expressions Present perfect continuous	Party time Verb-noun collocations Feelings	Listen to match conversations to phrases about parties Listen to complete notes about parents' jobs	A party for the Professor Have you ever? How Earth Made Us	Write a paragraph about something you have done Writing world: A review	Talk abo organisii party Talk abo somethi done Ask and questio somethi been di
Skills 2 p 32						
Unit 4 p 34	Past perfect simple Past perfect simple and past simple Past perfect continuous	Transport Phrasal verbs with <i>give</i> and <i>go</i>	Listen to conversations and choose the correct picture Listen to tourist information and fill in information	Rex finds the thieves. The party Theseus and the Minotaur	Complete a blog entry Writing world: A story	Talk ab you ha before night Ask an about
Review 2 p 40						
Unit 5 p 42	Zero conditional First conditional Second conditional Third conditional	Electrical appliances Money Animals	Listen to tick the questions you hear and circle the correct words	What's their plan? Friendship Wildlife Paradise Holidays	Write sentences to practice the second conditional Writing world: A letter of complaint	Descri TV set Descri

Skills 3 p 48

	Grammar	Vocabulary	Listening	Reading	Writing	Speaking
Unit 6 p 50	Reported speech (1) Reported speech (2) I wish	Phrasal verbs with <i>take</i> and <i>break</i> Entertainment Museums	Listen to match verbs to pictures Listen to put information in the correct order	A hot air balloon! It's magic! Amazing Attractions	Write sentences to practice reported speech Writing world: A visit to a museum	Reporting what people say Reporting questions
Review 3 p 56	DISTRIBUTED DUT	enirent west in			amir def las	
Unit 7 p 58	Modal verbs: present Modal verbs: past would rather, would prefer, had better	At the airport In the countryside Phrasal verbs: social life	Listen to match speakers to jobs Listen to tick the things the speaker did	Thieves in the night It's a mystery! Extrovert? Introvert?	Write sentences to practice modal verbs Writing world: Describing a spare-time activity	Describe objects Asking questions with could and was able to Talking about problems
Skills 4 p 64						
Unit 8 p 66	The passive (1) The passive (2) The causative	Science Pop music The environment	Listen to complete missing information Listen to identify the correct picture	The Cosmic Kids are in danger! My favourite singer The Giant Panda	Write a paragraph about your favourite pop singer or band Writing world: Describing a holiday	Asking and answering quiz questions Ask and answer questions about your holiday
Review 4 p 72						
Unit 9 p 74	Relative clauses Comparison of adjectives (1) Comparison of adjectives (2)	Computers Sports	Listen and choose the correct option Listen to identify the correct person	Des Dynamite to the rescue! Free-Fall Frights! My favourite film	Write sentences about things that are true for you and about sports activities Writing world: A film review	Ask and answer about computers Talk about animals Compare family members
Skills 5 p 80						
Unit 10 p 82	Gerunds and infinitives Infinitives of purpose too and enough so and such	Television Materials	Listen to match TV programmes to the correct picture Listen to complete missing information	You're all heroes! Recycling in your school tell us about it! Homework Help!	Write a paragraph about what you do for the environment Writing world: A discursive essay	Describe an object's material
Review 5 p 88						
The Cosmic Kids	play p 90					
Projects 1-5 p 90						
Songs p 97						
Grammar file p 1	00					
Wordlist p 108						



Meet the Cosmic Kids ...



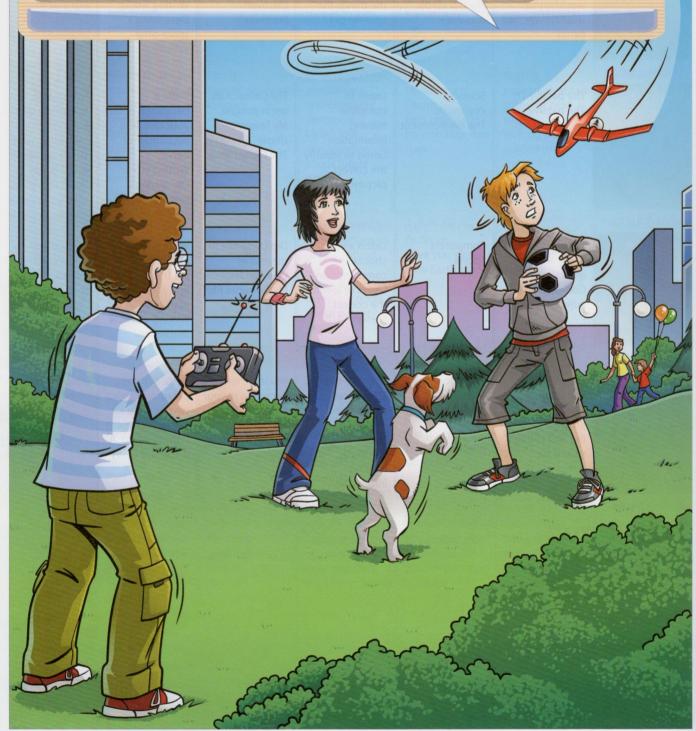
Listen and read about the Cosmic Kids. How old are they and what are their names?

Cosmic Blog

Hi! I'm Charlie. I'm thirteen years old and I go to Sandhills School. My friends say I'm friendly and funny. I always laugh a lot with my friends. My dog's name is Rex. He loves playing football! That's my friend Jason. He's fourteen. He's very clever and he invents things. He usually invents crazy things, but he sometimes invents brilliant things!

The girl in the picture is Emma. She's my sister. She's fourteen and she goes to Roundhay School. She's very sporty.

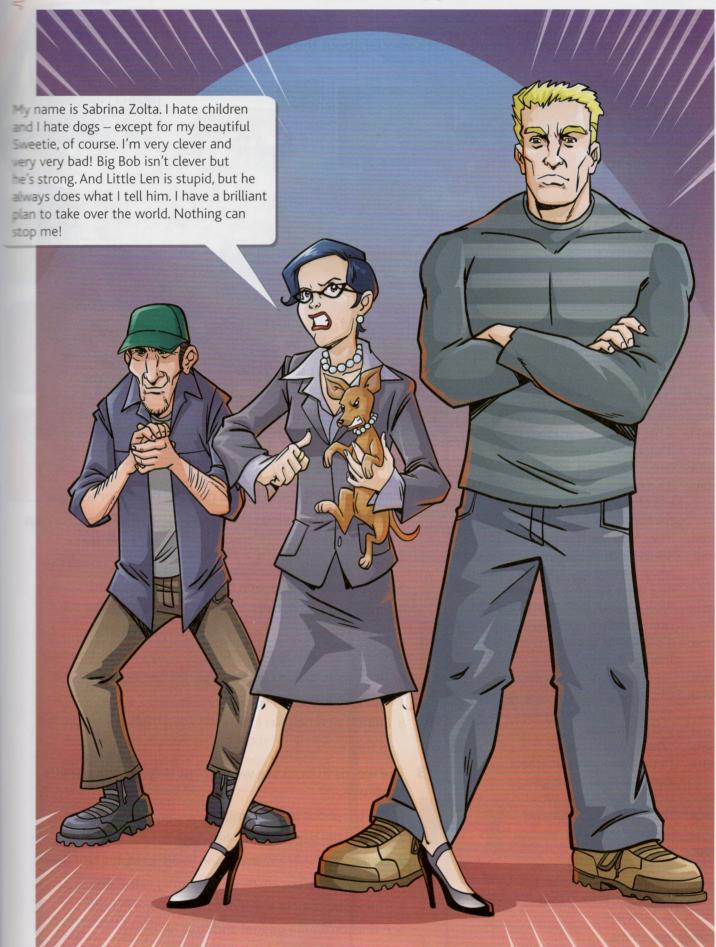




and their enemies!



Listen and read about Sabrina and her friends. Are they good or bad?





Search the story

2 Match the sentences to the people, places or things.

- 1 This person is filming someone.
- 2 Emma is going there now.
- 3 It's Jason's new invention.
- 4 Emma is going to help this person.
- 5 You can use this to do Maths.
- 6 This person makes clever things.
- 7 This person is often late.
- 8 Emma's new bag has lots of them.

- a Professor Maximus
 - a calculator
- c the Science Fair
- d gadgets
- e Jason
- f Charlie
- g the techno-bag
- h Emma

here there's a video camera! Charlie: Wow! Look at that! I'm filming you,

It's a special techno-bag. It's got

lots of gadgets. Look, it's got a

Hey, that's clever. What's that?

It's an electronic lock. And this is the

key. It's a card key. And look! Under

Emma!

Emma: Oh ... thanks.

calculator.

Emma: It's amazing. And it looks so cool!

Thanks, Jason!

Jason: There's a lot more. It's got ...

It's for you, Emma.

lason:

Jason:

Emma:

Jason:

Emma: Oh ... my mobile is ringing. Just a

minute. What, now? Really? OK, see

you in a minute.

Jason: Where are you going?

Emma: To the Science Fair at school.

Professor Maximus is going.

Jason: Professor Maximus! Wow!

Emma: The headmaster wants me to help Professor Maximus. See you later!

Jason: Wait ... the bag ... there are lots more

gadgets ...

Emma: I can't wait! I'm always late for

school and I don't want to be late

again! Bye!

Jason: Bye, Emma.

3 The words in bold are wrong. Put them in the correct sentence.

- 1 The telephone is an amazing key. invention
- 2 I filmed the party with my new lock.
- 3 David often uses a(n) **invention** to do his Maths homework.
- **4** The door won't open; this is the wrong **calculator**.
- 5 This video camera makes ice cubes in one minute.
- 6 A thief broke the **gadget** and stole his bicycle.

Cosmic words Personality

4 Complete the descriptions. Use these words.

clever crazy dishonest friendly funny generous helpful organised rude selfish shy sporty



Charlie likes talking to people. People laugh a lot with him. He doesn't lose things or forget things. Charlie is

1 friendly, 2 ______, and 3 ______



Emma loves playing sports. She's good at helping people with problems and she likes sharing with others. Emma is

4 , 5 and 6 .



Sabrina isn't polite. She doesn't share with others. She doesn't tell the truth. Sabrina is 7 , 8 and 9 . .



Jason is a very good student. He has lots of strange ideas. He isn't very good at talking to people. Jason is ¹⁰ _____, and ¹² .

Cosmic grammar

Present simple and present continuous

Present simple

- for habits and routines She goes to Roundhay School.
- for things that are always true The bell always rings at 9 o'clock.

Time phrases and adverbs of frequency

- once / twice / three times a week / month / year, every day / week / month / year.
 Jason checks his emails every day.
- always, often, usually, sometimes, never.
 He sometimes invents brilliant things.

Present continuous

- for things happening at the moment My phone is ringing.
- for things happening at this period of time I'm working on my new invention.

Time phrases

 now, at the moment, this week / month, today, tonight
 Professor Maximus is leaving today.

See Grammar File, page 100

5 Read the text. Underline activities happening now in red, verbs about routines and facts in blue, and time words and phrases in green.

Every year hundreds of people go to the Science Fair at Roundhay School. The Fair usually starts on Friday and ends on Sunday. The visitors see exciting gadgets. Today, people are watching a robot. A man is controlling the robot with a remote control. He is pressing the buttons and the robot is walking. The robot has a calculator. People are asking him Maths questions and he is telling them the answers! People always enjoy themselves at the Science Fair!

- 6 Complete with the present simple.
 - 1 Big Bob and Little Len are dishonest.
 They don't tell (not tell) the truth. They
 (tell) lies.
 - 2 Big Bob and Little Len aren't helpful.

Bob and Len	(help)
other people? No, they	

3 Sweetie is a very lazy dog.

	Sweetie	(sleep) or
Sabrina's be	d? Yes, she	

7 Write about the people in the pictures. Use the present continuous.



Big Bob and Little Len (drink / eat)
Big Bob and Little Len aren't drinking.
They're eating.



Sweetie (play with a ball / sleep)

10.
The second
)

Professor Maximus (watch television / read)

Jour world

- Read the article. Match the questions to the paragraphs. Then listen and check.
 - a Where do you surf?
- c Who do you surf with?
- e How often do you go surfing?

- **b** What do you need for surfing?
- d Why do you surf?
- f When do you surf?

Surfing

Suddenly surfing is big news in England. The centre of surfing in England is Newquay, in the South West of England.

All through the year there are hundreds of surfers here, and in summer the little town is packed with surfers from around the world.



Tom

0 0

In summer, I surf every day. In winter, I don't go every day, but I usually surf once or twice a week.

2

You need a surfboard, of course. Really, you need two or three surfboards, for different weather. You need a wetsuit too. You can't surf in England without a wetsuit – the water's very cold even in summer, and in winter, it's freezing!



Because it's good exercise, because you make good friends, and because it's very exciting. It isn't easy and it can be very tiring, but it's very rewarding. It's the perfect sport!

4

In the holidays, I sometimes surf all day. During the school term, it's more difficult. In summer, I surf in the afternoon after school. In winter, it's dark in the afternoon, so I can't surf. In winter, I surf on Saturday and Sunday.



On the beach here in Newquay. I'm very lucky because I live in the surfing capital of England! My friends are surfing right now. They think this is the best time of day to surf. I agree with them.



My friends all like surfing too, so I usually go to the beach with some of them. It isn't a good idea to surf on your own. It's much more fun with your friends.

Search the text

- Write T (True) or F (False).
 - 1 You can't surf in England in winter. F
 - 2 The sea is cold in summer in England.
 - 3 Surfing is tiring but it's easy.
 - 4 Tom often surfs in the afternoon in summer.
 - 5 Newquay is the capital of England.
 - 6 Tom likes surfing with his friends.

- 3 Match the words and phrases from the text to their meanings.
 - 1 school term
 - 2 wetsuit
 - 3 surfer
 - 4 capital
 - 5 freezing
 - 6 surfboard
 - 7 packed with

- a a person who surfs
- b what the surfer stands on
- c very cold
- d full of
- e the time when you're at school
- f the centre, the main place
- g rubber suit to keep you warm

Cosmic words Adjectives

Complete the sentences with these adjectives.

> boring difficult easy enjoyable important rewarding time-consuming tiring

- A Doing this homework is fun. I don't have to think hard. The homework is 1 enjoyable
- B Doing this homework isn't fun or interesting. It takes a long time and I can't understand it. The homework is ³, ⁴ and
- C I feel tired but good after I do my Environmental Studies homework. It's about a subject that makes a lot of difference in the world.

The homework is ⁶ but ⁷ . It is about a(n) 8 subject.

Cosmic grammar Stative verbs

• Stative verbs are not used in the continuous

My friends are surfing right now. (non-stative

They think this is the best time of day to surf. (stative verb)

Other stative verbs include:

thinking: agree, believe, hope, know, remember, understand, want

feeling: don't mind, enjoy, hate, like, love, prefer the senses: feel, hear, smell, sound, taste, touch others: belong, have, mean, need, promise, own

See Grammar File, page 100

- 5 Complete the sentences. Use the present simple or the present continuous.
 - 1 Tom loves (love) surfing, but he (not surf) at the moment.
 - (use) the Internet because he (want) to visit a surfing chatroom.
 - 3 He (ask) a question because he (not know) the answer.
 - 4 He (learn) to use the Internet because he (think) it is very useful.

Cosmic grammar Question words

What are you doing? Who is that boy? When do you surf? What time is it? Where are you going? How do you get to

school? Why are you running?

Which day do you have How often do you go surfing?

See Grammar File, page 100

6 Read the text and order the words to make questions.

Freestyle motocross

My sport is freestyle motocross. I do tricks on motorbikes. I'm very fit - I go to the sports centre every morning and I run and swim. I always eat healthy food too! I practise freestyle motocross at the weekend. It's a really exciting sport.

- 1 go running / How / you / often / do /?
- 2 you/Where/swim/do/?
- 3 like / do / Why / freestyle motocross / you /?
- 4 do / you / do / When / freestyle motocross /?
- 7 Now match the answers a-d to the questions in Exercise 6.

 - a At the weekend. c Because it's very exciting.

 - **b** Every day. **d** At the sports centre.

Listening

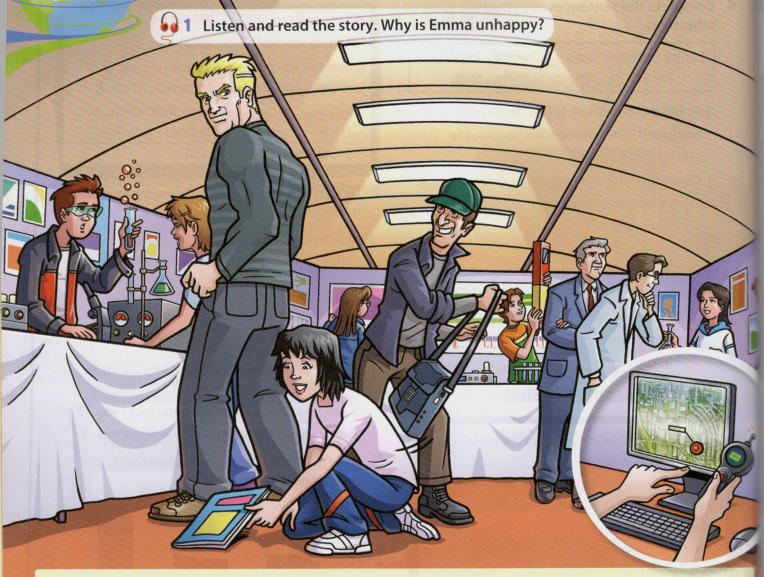


- Listen and complete the sentences.
 - 1 Dominic exercises . 2 He runs, he and he plays football.
 - 3 He goes to the _____ every afternoon.
 - 4 He usually exercises after school.
 - 5 He usually exercises on his own, but sometimes he exercises with his . .

Speaking

- Ask and answer with a partner about sports and fitness. Use these question words.
 - How often…?
- Who...?
- What…?
- Where...?
- When…?
- · Which...?
- Why…?
- What time...?

How often do you exercise?



Headmaster: Welcome to our school, Professor Maximus.

This is Emma.

Professor: Hello, Emma.

Headmaster: Let's go to the Science Fair.

Professor: Yes, but first ... can I put my notebook in a

safe place?

Headmaster: Yes, give it to Emma. Put it in your bag,

Emma.

Professor: Please be careful with it!

Emma: Professor! Someone stole your notebook!

Professor: Oh no!

Emma: I was looking at a new invention. There were

two men near me – a tall man and a short man. The tall man dropped his magazine.

Headmaster: And ... ?

Emma: I picked it up for him. He didn't say thank

you. Then the two men walked away very

quickly.

Headmaster: Perhaps the short man took your bag while

you were picking up the magazine.

Emma: Yes, that's possible.

Headmaster: Did you talk to the tall man?

Emma: No, I didn't.

Professor: There's secret information in that notebook.

Emma: Oh, Jason! I've got a terrible problem. A man stole

my new techno-bag.

Jason: When did this happen?

Emma: A few minutes ago.

Jason: Don't worry. It's easy to find it!

Charlie: What do you mean?

Jason: I was telling you about the bag when you left

for school. You didn't hear about all the gadgets. There's a transmitter in the bag. I can discover

exactly where the bag is now.

Emma: That's fantastic, Jason. The Professor's notebook is in

the bag and there's some secret information in it.

Jason: No problem! Let's look on the computer. Here

we are. Hey, this is weird. Your bag is at the

UltraScience Centre!

Charlie: What? Do you think a scientist stole Emma's bag?

Jason: Maybe. But it seems very strange. Perhaps they

want the secret information in the notebook.

Charlie: Come on! Let's go and get it!

Emma: But ... perhaps they're dangerous!

Search the story

- Circle the correct answer.
 - 1 The short man / tall man took the bag.
 - 2 An invention / A notebook was in the bag.
 - 3 The man dropped a magazine / bag.
 - 4 The *Headmaster / Professor* gave Emma the notebook.
 - 5 The techno-bag is at the Science Fair / UltraScience Centre.
 - **6** Charlie wants to go to the UltraScience Centre / home.
- Complete the sentences with the words highlighted in the story.
 - 1 That house has no windows and doors. That's weird.
 - 2 This is a s _____ e __ letter. Don't show anyone!
 - 3 Someone stole my bag! This

is	t	r		b		!
			_		 	

- 4 Don't touch that! It's d __ _ g __ _ s.
- 5 I heard a n e noise. What is it?
- 6 Don't lose your mobile. Put it in a s ___ _ _ _ place.
- 7 He used the __ r a __ _ i __ e r to find the techno-bag.
- 8 There's i ____ m ___ about that invention on the Internet.

Cosmic words

Action verbs

Match the pictures to these verbs.

drop lift 1 pick up pull push throw













Cosmic grammar

Past simple and past continuous

Past simple

for a completed action in the past

The tall man **dropped** his magazine.

Past continuous

 for an action that happened over a period of time in the past

I was looking at a new invention.

Past simple and past continuous

• When one action interrupted another, we use both tenses and *when* or *while*.

I was telling you about the bag when you left for school. (when + past simple)

The man took the bag while you were picking up the magazine. (while + past continuous)

See Grammar File, page 100-101

5 Circle the correct answer.

- 1 I (finished) was finishing my homework and went out with my friends.
- 2 We *played / were playing* football when it started to rain.
- 3 *Did you sleep / Were you sleeping* when I phoned you yesterday?
- 4 Kelly *didn't go / wasn't going* to the cinema. She was tired.
- 5 While Chris *cycled / was cycling* to school, he fell off his bike.

Listening

6 Listen and complete the sentences.

- 1 Jason gave his techno-bag to Emma.
- 2 He thinks his techno-bag is ______.
- 3 Emma left while he _____ the gadgets to her.
- 4 Someone Emma's bag.
- 5 The _____ are at the UltraScience Centre.

Writing

7 What happened in the story? Write a short paragraph.



Listen and read the newspaper article. Did the boys hurt themselves?

Cosmic Blog



Do you like reading true stories? Check this out!

Jason's Blog

Teenage boys in rescue drama

A helicopter yesterday rescued two teenage boys, Todd James and Zak Edson, from the stormy sea off Hightown Beach.

When he was younger, Todd used to go sailing every weekend with his father, and his friend Zak taught himself to sail when he was ten. Yesterday afternoon, they took Zak's boat out to sea at lunchtime. For an hour everything was fine. Then the wind started getting stronger and the boys decided to go back. Suddenly, a terrible storm hit them. They didn't have life jackets and they realised they were in danger. Todd phoned for help, but as he was speaking to the Emergency Services operator, a giant wave crashed over them. It washed the boys into the stormy sea.

Luckily, there was a rescue helicopter nearby. The pilot saw the two boys, who were trying to swim to the beach. The helicopter flew over them and paramedics lifted them out of the sea and into the helicopter. Then they flew straight to Hightown Hospital. Doctors decided to

the pilot

the paramedics

the operator

Zak

Todd



keep the boys in hospital overnight. The boys hurt themselves when they fell into the sea, but they didn't have any serious injuries. They told newspaper and television reporters, 'The accident was our fault. We didn't use to think about safety before, but we were wrong. Safety must always come first.'

Search the text

- 2 Match the questions and answers.
 - 1 Who is the owner of the boat?
 - 2 Who tried to phone from the boat?
 - 3 Who answered the phone?
 - **4** Who first saw the boys from the helicopter?
 - 5 Who lifted the boys out of the sea?

- 3 Circle the correct answer.
 - 1 Everything was quiet. *Luckily | Suddenly*, she heard a loud noise.
 - 2 Please help me! I'm in / on danger!
 - 3 The boys surfed the big waves / storms.
 - **4** The waves were *crashing / lifting* against the wall.
 - 5 The giant waves *cleaned / washed* the umbrellas into the sea.
 - 6 You lost the keys! It's your fault / wrong!

Emergencies

Match the pictures to these words.

accident ambulance emergency services injuries rescue 1 safety













Cosmic grammar

used to

Form

used to + bare infinitive
 Todd used to go sailing every weekend.
 We didn't use to think about safety.
 Did you use to ride a bicycle?

Use

 for things that were true in the past, but are not true now

Mary **used to play** with Barbie dolls but she doesn't now.

See Grammar File, page 101

5 Complete the text. Use the correct form of used to.

Andy ¹ didn't use to be (not be) careful. He

² _____ (ride) his bicycle without a helmet,
he ³ ____ (go) very fast and he

⁴ ____ (not lock) his bike. And ⁵ ____
(he / ride) his bike in the rain? Yes! All the time!
And at night he ⁶ ____ (not have) lights.
What happened? He had an accident in the dark
and the rain and now he knows that safety must
always come first!

Cosmic grammar

Reflexive pronouns

Personal	Object	Reflexive
pronoun	pronoun	pronoun
Pabolina	me	myself
you	you	yourself
he	him	himself
she	her	herself
it	it	itself
we	us	ourselves
you	you	yourselves
they	them	themselves

We use reflexive pronouns when the subject and object of the verb are the same.

Zak taught himself to sail.

See Grammar file, page 101

- **6** Circle the correct answer.
 - 1 Jack cut he / himself with a knife.
 - 2 Look at me / myself! I'm sailing a boat!
 - 3 We taught us / ourselves Japanese from a CD.
 - 4 I always look at *me / myself* in the mirror before I go out.
 - 5 The girls enjoyed them / themselves at the party.
 - 6 That plate is hot! Don't burn you / yourself!
 - 7 That medicine is dangerous. Put it / itself back!

Listening

Listen to Zak Edson thanking people after his rescue. Match the names to the jobs.

- 1 Grant-
- a the doctor
- 2 David
- **b** the nurse
- 3 James
- c the telephone operator
- 4 Angela
- d the paramedic
- 5 Nigel
- e the pilot

Speaking

8 List five things you *used to do*, but don't do now. Then ask and answer with a partner.

Did you use to watch a lot of TV?

No, I didn't. I didn't use to watch a lot of TV.

ROSM B Cosmic



What do you know about natural disasters? Read on to find out more.

Emma's Blog

Listen and read the article and the blog post. Which two islands are mentioned?

Natural disasters: Krakatoa

On the morning of 26th August, 1883, a young woman was walking to the shops in Perth, Australia. She heard a low noise like thunder. She asked other people in the street about it. No-one knew what the sound was.

It was the sound of a huge volcanic eruption 3,000 kilometres away in the Indian Ocean. The island of Krakatoa was exploding. The explosion caused tsunamis in India, Malaysia and Africa. For years afterwards, the ash in the air created amazing sunsets all over the world. It was the biggest natural disaster in human history.

We can predict some types of natural disasters, such as hurricanes, famine and drought. But we cannot predict other types, such as earthquakes. Although some people believe that animals can predict earthquakes, not all scientists agree with this idea.





Cosmic Blod

Hi everybody! My name is Gerasimos. The website about natural disasters and Krakatoa is amazing! In my country we don't have volcanoes, but we do have earthquakes. I would like to tell you something about an earthquake which happened here.

I live in Greece, on the island of Cephalonia. In 1953 four terrible tremors hit the island. My grandparents ran out of their house after

the first earthquake and soon they and their six children were safe. But not everyone was so lucky. Sadly, 600 people died and the earthquake destroyed nearly all the houses. There was nothing left on the island. After the earthquake 100,000 people left Cephalonia to live somewhere new. Cephalonia continues to have earthquakes, but none have been as terrible as the disaster of 1953.

Search the texts

- 2 Match the numbers to the descriptions.
 - 16-2 100,000
 - 3 600
 - 4 3,000
 - 5 1953
 - 6 1883
- a kilometres from Krakatoa to Perth
- b earthquake in Cephalonia
- c explosion in Krakatoa
- d people who left Cephalonia
- e number of grandparents' children
- people killed in earthquake

- 3 Complete the sentences with the words highlighted in the texts.
 - 1 Scientists predict that the volcano will erupt.
 - 2 The earthquake the house.
 - 3 The plane didn't fly because of from the volcano.
 - 4 Can you hear ? A storm is coming.
 - 5 They felt some and ran outside.
 - 6 Natural kill thousands of people every year.



Natural disasters

4 Match the pictures to these words.

drought earthquake 1 epidemic eruption famine flood hurricane tsunami

















Cosmic grammar

Indefinite pronouns

some-

someone, something, somewhere
 They left Cephalonia to live somewhere new.

no-

no-one, nothing, nowhere
 There was nothing left on the island.

any-

anyone, anything, anywhere

They have all left. There isn't anyone here.

every-

everyone, everything, everywhere

But not everyone was so lucky.

See Grammar File, page 101

5 Complete the dialogue with words from the grammar box.

Liz: I can't find my handbag 1 anywhere.

Dan: Where did you look?

Liz: In the kitchen, in the bedroom -2!

Dan: Well, it must be ³ in the house.

Liz: Maybe 4 took it.

Dan: Have you asked ⁵______ else about it?

Liz: Yes, I've asked 6 ____ in the family, but has seen it.

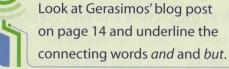
Dan: Is that your bag in the garden?

Liz: Yes, it is! Thanks!

Writing world

Describing a natural disaster

Connecting words



6 Complete the sentences about a natural disaster which took place in your country.

Introduction	In my country we don't have
	volcanoes, but we do have
	(kind of natural
a custo and	disaster).
Place	I live in (country /
	town / village / area).
Date	In (date)
	(brief description of natural
	disaster).
Personal	(what happened to
experience	you / your family / your friends).
Sad results	But not everyone was so lucky.
Self Stant	Sadly, people died and
	the (natural disaster)
	destroyed (houses /
	forests / other).
Afterwards	After the (natural disas-
Sel of being	ter)

7 Complete the headings. Write fire, flood or storm. Then add one word or phrase of your own for each natural disaster.

g winds flames and sparks
1 1 1 1 1 1
der and strong wind
ning fire planes

8 Write a description of a natural disaster which took place in your country. Use the blog post and your notes to help you. Don't forget to use and and but.

Natural disasters

4 Match the pictures to these words.

drought earthquake 1 epidemic eruption famine flood hurricane tsunami

















Cosmic grammar

Indefinite pronouns

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someone, something, somewhere

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no-one, nothing, nowhere
 There was nothing left on the island.

any-

anyone, anything, anywhere

They have all left. There isn't anyone here.

every

everyone, everything, everywhere

But not everyone was so lucky.

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Liz: Yes, I've asked ⁶ in the family, but

⁷ has seen it.

Dan: Is that your bag in the garden?

Liz: Yes, it is! Thanks!

Writing world

Describing a natural disaster

Connecting words

Look at Gerasimos' blog post on page 14 and underline the connecting words *and* and *but*.

6 Complete the sentences about a natural disaster which took place in your country.

Introduction	In my country we don't have
	volcanoes, but we do have
	(kind of natural
E BEEFE SE	disaster).
Place	I live in(country /
	town / village / area).
Date	In (date)
THE PURE	(brief description of natural
	disaster).
Personal	(what happened to
experience	you / your family / your friends).
Sad results	But not everyone was so lucky.
A STATE OF THE STA	Sadly, people died and
	the (natural disaster)
	destroyed (houses /
	forests / other).
Afterwards	After the (natural disas-
Si salbera	ter)

7 Complete the headings. Write fire, flood or storm. Then add one word or phrase of your own for each natural disaster.

rain	strong winds	flames and
floodwater	and rain	sparks
sandbags	thunder and	strong wind
	lightning	fire planes
	snow	

8 Write a description of a natural disaster which took place in your country. Use the blog post and your notes to help you. Don't forget to use and and but.





The mystery of Captain John Smithers

Reading

- 1 Look at the picture and find these things.
- a lifeboat
- the deck
- the captain
- two passengers



Now listen and read the story. Did Captain Smithers reach a safe place?

n a beautiful morning in 1883, Captain John Smithers was standing on the deck of his ship. He was looking at the island of Krakatoa when a tsunami hit the ship. The huge wave crashed into them. It was an emergency! The boat was sinking.

There were fifteen people on the boat. First Captain Smithers helped his passengers into the lifeboat. Then he threw boxes with food and water into the lifeboat. While he was lifting the boxes he hurt himself. His leg was broken and he couldn't walk. He couldn't get into the lifeboat and the ship was sinking fast. The sea was pulling him down ... down ...



Hi there!

I like doing puzzles.
I hope you like doing puzzles too. That's what

my blog is all about! This puzzle is The

The next thing he remembered, he was holding on to a piece of wood – a door from the boat. He looked around him. The sea was empty. He couldn't see the ship anywhere. He lay on the door and didn't move. His wooden 'boat' was taking him to an unknown place. He slept again. When he woke, the door was still moving, and in the distance, he saw a small island ...

- Find the answers to these questions. Underline the part of the text where you found the answers.
 - 1 Why did the ship sink?
 - 2 How many people were on the ship?
 - 3 How did Captain Smithers hurt himself?
 - 4 Why did the Captain not drown?
 - 5 What do you think will happen next?

4 Complete the diary entry.

This is the diary of Captain John
Smithers. I reached this island
two days ago. I couldn't see 1
body. There wasn't 2 any _____ to
eat. I looked 3 _____ where for signs
of life. I couldn't find 4 any _____ to
sleep. There was 5 no ____ on the
island. I think 6 _____ body on the
ship drowned.

Listening

Listen to the next part of the story. Choose the correct pictures.













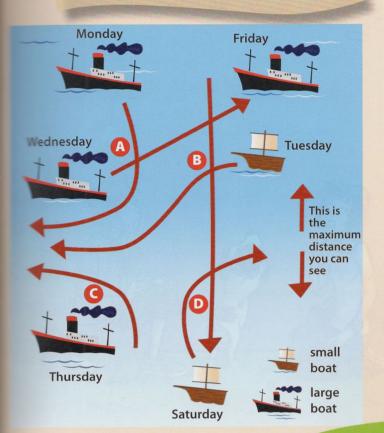






Read the next part of the Captain's letter. Which island is he on A, B, C or D?

The day after I arrived at the island, I saw a large boat. The next day, I saw a small boat. Then I didn't see any boats for a long time. They don't stop and they can't see me.



7 Listen and complete the advertisement.

Please help!

Captain John Smithers is on an island in the Indian Ocean.

We want to organize an expedition him.

He is a good, ² ____ man. He needs our help. You can help by:

§ giving³____.

§ giving ⁴ _____ and equipment.

§ sailing with us to the Indian Ocean.

Captain John's two 5 are waiting

for his return. Captain John's
will go with us to look for him.

8 Read the letter. Who wrote it?

It was a long journey to the Indian Ocean. It took us even longer to find the island, but we found it in the end. And there, on the island, was my dear husband. I was so happy to see him again after all these years, but he looked so different. He was not the same person. He didn't want to go back to England. He talked about how beautiful the island was ... and suddenly I wanted to stay. So I sent a letter to my two dear daughters, and they came on the next ship to join us. Now we all live together in this island paradise, and we are truly happy.

Speaking

9 Close your books. Take turns to retell the story in pairs. Say one or two sentences each.

Captain John Smithers was sailing near Krakatoa in 1883.

There was a huge eruption. The island of Krakatoa exploded.

Writing

- 10 Imagine you are visiting Captain Smithers and his family. Write a letter to a friend.
 - · explain where you are and describe the island
 - explain how Captain Smithers got there
 - describe how Mrs Smithers found him



the Unicselence Gent

Listen and read the story. What do the thieves find in the notebook?

Wow! This is the UltraScience Centre. Emma:

It's so cool!

Jason: Lots of scientists work here. They

> invent brilliant things like robots. Right now they're working on a rocket. Soon people will be travelling on the rocket to the moon and the

planets.

Perhaps the thieves want to steal the Charlie:

rocket.

But two people can't steal a rocket. Emma: No, that's true. It's very strange. Jason: Hey! Look! The men who took my bag! Emma:

The tall one is looking at the Charlie:

notebook.

Emma: What's going on?

I want to get closer. Then I can use Jason:

> my special microphone to hear them. I'll climb onto the wall.

Charlie: OK. I'll give you a hand. Can you hear them, Jason? Emma:

Yes, I think so. Jason:

OK, I'll try this code number. No, it Big Bob:

doesn't work.

Little Len: Are there any other code numbers in

the notebook?

Big Bob: No, there aren't. Little Len: Will Sabrina be angry?

Yes, she will. But it's not our fault. Big Bob:

Come on. Let's go and tell her.

Little Len: Will she be waiting for us?

Big Bob: Yes, she will.

€ Emma: Be careful, Jason! Don't make a

noise. They'll hear you!

I'll be careful. I won't make any noise Jason:

... Aaaah!

Big Bob: Who's that?

Little Len: Some stupid kids. Hey, you! Run, everyone! Run, Rex! Jason:

Little Len: Who was it?

Big Bob: I think it was that girl - you know,

we stole her bag.

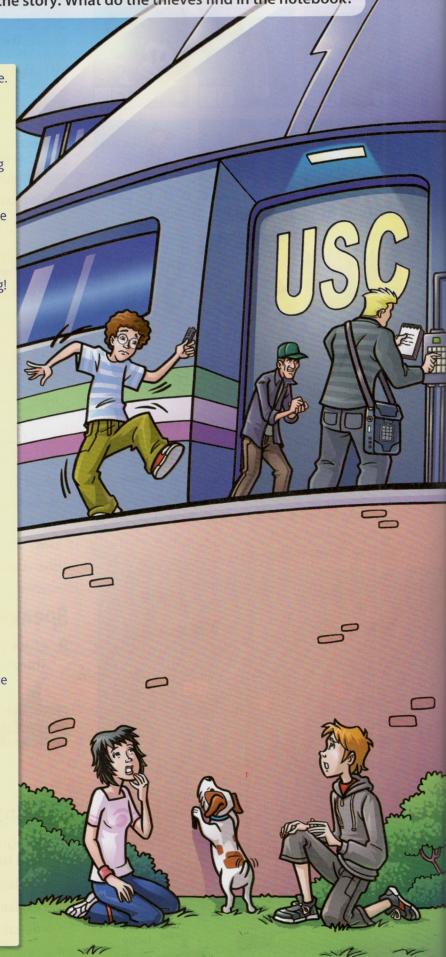
Little Len: But how did they find us?

Big Bob: I don't know. Anyway, it doesn't matter. They aren't here now.

Little Len: What about the bag?

Leave it. But take the notebook. Big Bob:

> Sabrina wants it so there must be some important information in it.



Search the story

What do the highlighted words refer to?

- 1 they're working on a rocket.
- a the bag

c Sabrina

- **b** the Cosmic kids
- 2 It's very strange.
- 3 Let's go and tell her.
- -d the scientists
- 4 They aren't here now.
- e the situation
- 5 Leave it.

3 Match the phrases from the story to their meanings.

- 1 It's so cool. —
- a What's happening?
- 2 That's true.
- b I'll help you.
- 3 What's going on?
- b Tillicip you
- **c** Be quiet.
- 4 I'll give you a hand.
- d It isn't important.
- 5 Don't make a noise.
- e You are right.
- 6 It doesn't matter.
- -f It's amazing.

Cosmic words

Space

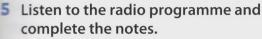
4 Complete Emma's Science project with these words.

galaxy orbit planets rocket satellites solar system Space Station spaceship

Space

At the centre of the !	solar systen	n is the Sun. The
go round the	ne Sun. The S	sun is a star, and
there are millions of s	tars in the 3 _	. There
are lots of 4	going round -	the Earth in
. The Intern	national 6	also goes
round the Earth. We s	sent a 7	to the moon
in 1968. Perhaps in the	future we u	vill travel on a
to other plants	anets.	

Listening



- 1 The biggest planet in our solar system is Jupiter.
- 2 This planet is ______ times bigger than Earth.
- 3 It has a colourful atmosphere because of the clouds and ...
- 4 It _____ around the Sun every 4,332 days.
- 5 It has got more than _____ moons
- 6 It's not hot on this planet; it's _____

Cosmic grammar



Future simple and future continuous

will

· for predictions about the future

They'll hear you.

I won't make any noise.

Will Sabrina be angry? Yes, she will.

for sudden decisions

I'll climb onto the wall.

for making offers

I'll give you a hand.

Future continuous

 for something in progress at a certain time in the future

They **will be checking** their email every five minutes tomorrow.

I won't be watching TV at six o'clock this evening.
Will she be waiting for us? / No, she won't.

Time phrases

week.

• We can use these time phrases: this evening, tomorrow, the day after tomorrow, next week, in 2050, by / until 2090.

See Grammar File, page 102

Complete the offers and sudden decisions. Use these verbs.

L		
1	'Bye, Helen.' 'Bye, I'll see	you later!'
2	'I'm hungry.' 'I	you a sandwich.'
3	'I can't do this.' 'I	you a hand with it.'
4	'What's going on?' 'I	you about it later.'
5	'Don't make a noise!' 'Ok	(l he quiet'

be give make see tell

7 Complete the sentences. Use the future continuous.

C	ontinuous.	
1	The astronauts	will not be training (not train)
	this evening.	
2	In 2080, we	(live) on another
	planet.	
3		(they / test) the rocket this time
	next week?	
4	The scientists	(fix) the satellite
	tomorrow mor	ning.
5	The spaceship	(not take off) nex



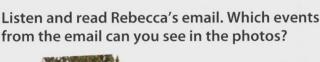




Blog

Does your town celebrate any special events? Read about the Reddington

Listen and read Rebecca's email. Which events from the email can you see in the photos?















Tet's Celebrate?

Hi Kerry,

Next week is the 250th anniversary of our town and we're celebrating with a week of events and shows. I'm helping out at some of the events, so I'll have a lot of work to do!

On Monday, I'm going to a pop concert in the park. Dream Runner are playing, and I love them! Then on Tuesday, I'm supporting our local team at a football match. We're playing against Bolton United and they're really good. I don't think we'll win, but it will be a lot of fun. I'm going to walk into town this afternoon to buy a team shirt! On Wednesday, I'm doing a charity run for Famine Aid – it's ten miles and it will take about two hours.

On Thursday, I'm helping out at the 250 Years of Reddington exhibition at the Arts Centre. I'm not sure what I'll be doing, probably just answering people's questions. I'm going to look for information about the history of the town on the Internet tonight. The next day, we're taking a picnic to Reddington Hill to watch the fireworks display in the evening. I'm really looking forward to that. It will be cold though, so I'm going to wrap up warm! Saturday is the last day of the festival and I'm watching the parade with my friends. We're not walking in the parade because it's only for very little children. Then in the evening we're going to a party in the town square.

I'm not going to write to you next week as I won't have time, but I'll try and phone you at the weekend. See you soon,

Love, Rebecca

Search the text

- Write the answers.
 - 1 What are they celebrating? 250th anniversary of town
 - 2 When is the concert?
 - 3 Does Rebecca believe her team will win?
 - 4 How long will Rebecca be running?
 - 5 What is she going to do at the exhibition?
 - 6 What will Rebecca watch during the picnic?
 - 7 Where is Rebecca going on Saturday evening?

Complete the sentences with these verbs.

celebrating help looking playing support wrap

- 1 My parents are celebrating their anniversary.
- 2 Can you out at the school concert?
- 3 Which team do you
- against Norwood United. 4 We're
- forward to my birthday. 5 I'm really
- 6 It's cold outside, so up warm.

Special occasions

Match the pictures to these words.

anniversary charity run concert exhibition 1 fireworks display parade













Cosmic grammar

Present continuous for future

• for arrangements in the future

I'm helping out at the exhibition next week.

We're not walking in the parade on Saturday.

Are they celebrating the town's anniversary?

See **Grammar File**, page 102

5 Read about Matt's plans and complete the sentences.

Tuesday:	collect the tickets for concert
Wednesday:	do charity run with Lily
Friday:	watch fireworks display
Saturday:	celebrate Mum and Dad's anniversary (big party!)
Sunday:	play match against Radnor Rovers

- 1 Tomorrow I am collecting the tickets for the concert.
- 2 On Wednesday, I with Lily.
- 3 On Friday, Jack and I display.
- 4 On Saturday, we anniversary.
- 5 On Sunday, we the Radnor Rovers.

Speaking



- this evening
- · this weekend
- in the summer
- next week

What are you doing this evening?

I'm studying for my Maths exam.

Cosmic grammar

going to

• for plans and intentions in the future I'm going to walk into town this afternoon. I'm not going to write next week. Are you going to come to my party next week?

See Grammar File, page 102

-						
7	Use on	e word	to c	omplete	e each	sentence.

1	Are you going t	to walk in the parade?
2	How	your brother going to celebrate
	his birthday?	
3	we g	oing to help out with the children
	art exhibition?	
4	I'm going	wrap up warm for the parad

Listening

our project.

8 Listen to the conversation. Circle the correct answer.

5 We're going to have time to finish

- 1 Philip is practising *footbally basketball* on Monday.
- 2 He is training / going to train really hard.
- 3 His sister is playing in a party / concert.
- 4 On Friday there will be a party for his *uncle / grandmother*.
- 5 Philip thinks his team is / isn't going to win the match.

Writing

Write a paragraph about your plans for next week. Use going to or the present continuous.

on Monday at ... o'clock next weekend in the morning/afternoon/evening



COSMIC W

1 Read the brochure about a tour of haunted places in London. In your opinion, which is the most frightening place?



Cosmic Blo

I love reading about spooky things and places! What about you?

7000

HAUNTED LONDON TOUR

Our tour begins tomorrow morning at the Tower of London or the 'Bloody Tower'. Here we learn about the ghosts of its most famous prisoners. In 1483, the two little princes, 12-year-old Edward and 9-year-old Richard, disappeared from the Tower. 1 e We take a walk along the gallery where visitors have heard the horrible screams and shouts of Catherine Howard, the fifth wife of Henry VIII. 2 and in 1999, during different tours, two visitors

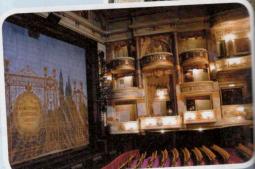
fainted on exactly the same spot.

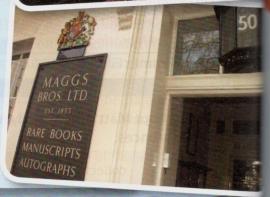
Our guide tells us all about the many ghosts which haunt this theatre. The most famous of them all is the 'Man in Grey'. Actors, cleaners and members of the audience have all seen him. He often appears at one side of the theatre and disappears through a wall on the other. Nobody knows who he is (or was!), but in the 1870s, workmen found a hidden room behind the wall where the ghost always disappears.

At about 12.30 we walk along Piccadilly, cross over at the traffic lights and follow Berkeley Street until we reach the Square. At Number 50 we learn how people have seen strange lights and heard terrible voices coming from the house. One man wanted to show that ghosts don't exist and stayed the night at the house.

We leave at 9.30 tomorrow morning, so don't be late!







Search the text



- Choose the sentence which best fits each gap. Then listen and check.
- a He died of fright during the night.
- **b** Our next stop is the Theatre Royal in Drury Lane.
- c Visitors often feel 'strangely cold' in certain parts of the gallery,
- **d** Finally, our tour takes us to London's most haunted house, 50 Berkeley Square.
- e They were probably killed by their uncle, King Richard III. 1
- f Inside they found a man's skeleton.

3 Which word doesn't belong?

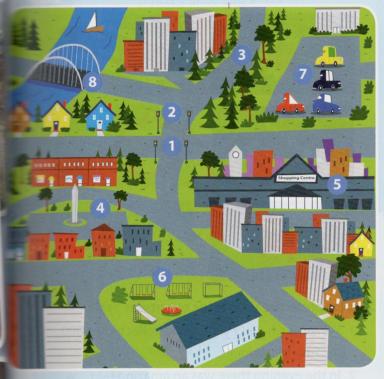
1 haunted	hidden	ghostly	spooky
2 terrible	frightening	fainted	horrible
3 skeleton	tower	gallery	square
4 prisoner	prince	tour	guide
5 disappear	theatre	faint	kill
6 scream	voice	shout	exist



In town

4 Find these features on the map.

square	car park
bridge	children's playground
avenue	shopping centre
crossroads 1	traffic lights



Speaking

5 Look at the map in Exercise 4. Choose a feature and describe it to your partner. Your partner must guess what it is.

It's a big building with lots of different shops in it.

It's the shopping centre!

Cosmic grammar

Present simple for future

 for something which is fixed in the future, for example a timetable, a tour or a programme of events

Our tour **begins** tomorrow morning at the Tower of London.

We leave at 9.30 tomorrow morning.

See Grammar File, page 102

6	Complete the sentences. Use the presen	nt
	simple.	

A: 1 Does the dance competition start (start) at
three o'clock tomorrow?
B: No, it doesn't. It ² at two o'clock.
A: What time ³ the plane (arrive)?
B: It ⁴ at twelve o'clock.
A: Are you busy this evening? 5 you
(have) any activities planned?
B: Yes, I ⁶ a yoga class at seven o'clock.

Writing world

A guided tour

Visitors on the Haunted London Tour go to
three different places. Choose three places
of interest in your town, village or area.

8	Make notes. You could include dates, inter
	esting information and stories about the
	place as well as your own ideas.

Place 1 –	n murio sil el normali.	Sign art	No.	
Place 2 –	Five minutes little links		4	
Place 3 –				

9 Complete the phrases from the *Haunted London Tour* brochure on page 22.

Finally, our tour	us to,
Our tour ²	tomorrow morning at 9.30
Here we ³	about
Our ⁴	stop is
Our guide 5	us all about

10 Now match the phrases in Exercise 9 with the paragraphs.

Paragraph 1 –	tuo neimon zionii 1
Paragraph 2 –	discontract to the C
Paragraph 3 –	

11 Write the text for a tour of your town or area. Use the text on page 22 and your notes to help you.

Now go to page 92 and do Project 1



Vocabulary

1 Match the two sentences.

- 1 I dropped the plates. -
- 2 That boy pushed me.
- 3 He threw the ball.
- 4 Gran's keys were on the floor.
- 5 That girl is horrible!
- 6 We saw a giant at the circus.

- a He lifted a car!
- b It went over the wall.
- c I picked them up.
- d She pulled my hair!
- e I fell down.
- -f They broke.

2 Complete the text with these words and phrases.

accident ambulance emergency services injuries rescue safety

My brother, Andy, had an ¹ accident yesterday. His cat climbed up a tree and couldn't get down, so Andy climbed up to ² ______ it. Suddenly, Andy fell out of the tree! Mum ran to the phone and called the ³ ______ Five minutes later the ⁴ ______ arrived with its blue light flashing. It was very exciting! The paramedics looked at Andy, but they said his ⁵ _____ weren't serious. They said to Andy, 'Take care of your cat, but always think about ⁶ ______ first. And what about the cat? It jumped down from the tree and walked into the house!

3 Match the words to the situations.

drought earthquake epidemic eruption famine flood hurricane tsunami

- 1 Fire is coming out of the volcano! eruption
- 2 It is a long time since it rained.
- 3 People are dying because there isn't enough food.
- 4 There's water everywhere!
- 5 Look! A huge wave!
- 6 Everything is moving! The books are falling down!
- 7 The wind is very strong. It's dangerous.
- 8 Everyone in the town has the same illness.

4 Match the pictures to these words.

orbit rocket satellite solar system 1
Space Station spaceship













5 Complete the words for events.

- 1 We did a c h <u>a r i t y r u n</u> and collected £1,000 for Save the Animals.
- 2 In the evening there was an amazing f _ _ _ w _ _ _ _ i s _ _ _ .
- 3 We celebrated my parents' fifteenth wedding _ n n _ v _ _ _ r _ .
- 4 I walked in the p _ _ _ d _ wearing my pirate costume.
- 5 We visited an _x h _ _ t _ n of paintings.
- 6 My sister is singing in the school c _ c _ on Saturday.

6 Circle the correct answer.

- 1 I buy all my Christmas presents at the *car /* shopping centre.
- 2 There's a crossroads / bridge over the river.
- 3 You must stop if the traffic *lights / squares* are red.
- **4** Let's take my little brother to the children's playground / avenue.
- 5 We'll leave the car in the *bridge / car park* and walk into town.
- 6 I often play football with my friends in the town bridge / square.

Grammar

1 Complete the text. Use the past simple or the past continuous.

Yesterday in our Science class we 1 made
(make) a salt volcano. It was part of
our project because this month we ²
(learn) about volcanoes. First we
3 (take) a glass and 4
(pour) some water into it. Then we ⁵
(put) some vegetable oil into the glass. While
we ⁶ (wait) for the oil and water
to settle, we ⁷ (add) a drop of red
food colouring. The oil ⁸ (turn) red!
Finally, we shook some salt into the glass. We
9 (watch) the glass when it started
to bubble and boil! We 10 (create) a
mini volcanic eruption!

Read the notes and write sentences about Bob's life last year and now. Use the present simple or the correct form of used to.

Last year

work - office clothes - suit and tie

Now

work - lifeguard at the beach clothes - shorts and T-shirt

- 1 not go / to the beach / every day
 Bob didn't use to go to the beach
 every day.
- 2 work / in an office
- 3 not be happy / in the office
- 4 not wear / a suit / now
- 5 wear / shorts and a T-shirt
- 6 love / his new job

Sing the song on page 97.

3 Complete the text with these words.

everyone everywhere herself himself myself nobody ourselves

I went into town with my friend Jack and his parents. We really enjoyed 1 ourselves. Jack bought 2 a pair of trainers and I bought 3 a CD. Jack's mother wanted to buy some special cheese to make a Greek salad. We looked 4 in town but we couldn't find any. We asked 5 in the market, but 6 sold it. Then we went to a café and Jack and I had ice cream. His mum had a coffee but it was very hot and she burnt 7 We came home at five o'clock.
Complete the sentences. Use the future
simple or future continuous.
1 I'm hungry. I think I will have (have) a sandwich.
2 The party is a secret, so we (not tell)
anyone.
3 His plane leaves at three. At half past three
he (fly) to Greece.
4 (you / sleep) when I get home?
5 At midnight tonight they (camp) on
the beach.
6 You've got a lot of work. I (help) you.
The words in bold are wrong. Put them in the correct sentences.
1 I are going to see Jack tomorrow. am
2 Jack is going to flying to Greece on Friday.
He is flies from Gatwick airport.
4 The plane fly on Monday, Wednesday and
Friday.
5 The bus from the airport to the hotel taking
three hours.
6 His friends am going to meet him at the airport.
7 He is going to takes his camera on holiday.
8 He is take a lot of books to read.



Headmaster: Professor Maximus, the students have

prepared a party for you!

Professor: But I'm in a hurry. I have to go!

Headmaster: You can't go! They've got everything

ready for you! They've put up the

decorations ...

Professor: But ...

Headmaster: And they've made the snacks! They've

set up the sound system.

Professor: But I really ...

Headmaster: Now come and enjoy yourself. We're

going to have a great party!

Jason: I've found the bag!

Charlie: Good job! Show it to Rex.

Jason: Here, Rex! Smell the bag and follow the

thieves! Come on, everybody!

Charlie: We should tell the Professor.

Emma: Yes, good idea. I'll give him a ring. Hello ...

Professor Maximus ... We haven't found your notebook yet, but we're on the trail of the thieves. We need help, so come quickly!

Professor: I'm at a party and I can't get away! I've

been here for ages!

Search the story

Match the two parts of the sentences.

- 1 The Professor wants—
- 2 He has phoned
- 3 PC Jenks doesn't want
- 4 The students have
- 5 Rex the dog can
- 6 Emma asked the

- a smell the thieves.
- **b** organised a party.
- Professor to come.
- d to find his notebook.
- e PC Jenks three times.
- f to help the Professor.

3 Match the phrases from the story to their meanings.

- 1 He's driving me mad!
- 2 You're kidding!
- 3 I'm in a hurry.
- 4 Good job!
- 5 I'll give him a ring.
- 6 I can't get away.
- a I don't believe you.
- b Well done!
- c I'll phone him.
- -d He's making me angry.
- e I can't leave.
- f I have to go quickly.

Cosmic words

Party time

Match the pictures to these phrases.

book a clown lay the table make the snacks put up the decorations send the invitations A set up the sound system













Listening

Listen and match the conversations to the phrases in Exercise 4.

1	set	UP	the	sound	system

Cosmic grammar

Present perfect simple and past simple

Present perfect simple

 for something which happened in the past, but we don't know exactly when

He has phoned three times. (PC Jenks doesn't say when.)

 for something which happened in the past but which is connected to the present

He's lost his notebook and he wants us to find it.

(= The notebook is still lost now.)

• There are two ways of using go with the present perfect.

He's been to China. (= He went to China and came back.)

He's gone to China. (= He went to China and is still there.)

Past simple

· for when we know exactly when something happened

He **phoned** at six o'clock. (PC Jenks gives a time.)

See Grammar File, page 102

6 Complete the sentences. Use the present perfect simple or the past simple.

1	I have finished (finish) my painting. Do you	ı
	want to see it?	

2	1	(you / see) the new Harry Potter film?
	'No, I hav	en't.'

11/0	(100 0110)	to this	hausa	in	2010
3 We	(IIIOVE)	110 11115	HOUSE	1111	///////

4	4 Clara	_ (eat) five pieces of cake!
	She'll be sick!	

5	we	(go)	to	Greece	three	times.

6	Anna	(phone)	me	at five	e o'clock	K.
		/ \			10	

/ Where (go) last weeke	ena!
-------------------------	------

Speaking

7 You're organising a party. Which of the things in Exercise 4 have you done.

> Have you put up the decorations?

> > No, I haven't. But I've sent the invitations. I sent them on Saturday.



Jour World

Cosmic Blog



Read about these students' real life experiences.

Jason's Blo



Read the article. Match the questions to the paragraphs. Then listen and check.

- a Have you ever met a famous person?
- b Have you ever been abroad?
- c Have you ever been to a big match? 1
- d Have you ever won a prize?
- e Have you ever had an accident?

Have you ever ...?

Five readers tell us about their experiences.

1

My dad supports Arsenal, so I go to lots of matches with him. I started going two years ago and I've already been to twelve matches! I've just been to a match, in fact. We were playing against Chelsea and we beat them 2–1. It was great!



Mike, London

3

I've never won anything, but my brother has just won a school prize. He's very clever and he won it for his exam results. It was a book. That's perfect for him because he reads a lot. He always has his nose in a book!



When I was younger, I used to have one accident after another! I broke my leg when I was seven and I broke my arm when I was nine. Fortunately, I haven't had any accidents for about four years.



I've never been abroad. My best friend went to the USA when she was ten. She's been there for three years now. She's come back here four times, but I haven't seen her since March. I haven't visited her in the United States yet. I hope I can go soon!



Ryan, Leeds



Tyler, Cardiff



Maisie, Swinds

2

I haven't met anyone famous yet, but I really want to meet Pixie Lott. I think she's fantastic! My friend hasn't met any famous people, but she's seen two celebrities. She saw



Alice, Glasgow

Dizzee Rascal at the shopping centre a year ago, and she caught sight of Sandra Bullock when she was in London.

Search the text

- Match the statements with the peopleMike, Alice, Ryan, Tyler or Maisie.
 - 1 This person wants to go to the USA. Maisie
 - 2 This person's team won a match recently.
 - 3 This person is from Swindon.
 - 4 This person wants to meet a celebrity.
 - 5 This person's brother won a school prize.
 - 6 This person broke his arm and his leg.

3 Circle the correct answer.

- 1 Sarah won /(beat)Helen in the 100 metres race.
- 2 He's really famous he's a celebration / celebrity.
- 3 Did you catch sight / seeing of the film star?
- 4 I won the school music *prize / match* this year.
- 5 She loves reading. She usually has her *ear / nose* in a book.
- 6 We went abroad / outside for our holiday.

Verb noun collocations

Complete the collocations. Use these verbs.

break do have lose make miss take win

- 1 make: a cake / a mistake / friends
- 2 _____: my homework / the dishes / an experiment
- 3 : a prize / a competition / a match
- 4 _____: a break / a shower / a chance
- 5 _____: your keys / your temper / your memory
- 6 : the bus / a lesson / your family
- 7 : your leg / a plate / a promise
- 8 : breakfast / an accident / a holiday

Cosmic grammar

Present perfect: time expressions

for, since, How long ...?

 for with periods of time: for a year / two weeks / five minutes

She's been there for three years.

• *since* with specific times in the past: *since* 2004 / January / Tuesday

I haven't seen her since March.

• How long ...? to ask about a period of time How long have you known Dave?

just, already, yet

• *just* and *already* in affirmative sentences *He has just won a school prize.*

I've already been to twelve matches.

 yet in questions and negative sentences to mean 'up till now'

Have you read that book **yet**? I haven't met anyone famous **yet**.

ever, never

- ever in questions to mean 'at any time' Have you ever been abroad?
- never in negative sentences to mean 'at no time'

I've never won a prize.

See Grammar File, page 103

5	Complete	the sentences.	Use	for	or.	since.
---	----------	----------------	-----	-----	-----	--------

- 1 Zoe has lived in this house for five years.
- 2 I have been at this school 2007.
- 3 We have known them three months.
- 4 Carl hasn't been to the cinema _____ last year.
- 5 Amy has had a pet cat February.
- 6 Daniel hasn't been to my house _____ two weeks.

Write sentences. Use the present perfect simple.

- 1 Dad / do the dishes (just)
 Dad has just done the dishes.
- 2 I / break a promise (never)
- 3 the children / do their homework (already)
- 4 you / lose your keys? (ever)
- 5 they / not make the cake (yet)
- 6 you / know your best friend? (how long)
- 7 our team / not win a match (yet)

Listening



Listen	to	Mary	and	comp	lete	the	notes	

Mary's 1 parents work in the film industry.
They started working in the film industry

Mary has ³	lots	of	British	film	stars
-----------------------	------	----	---------	------	-------

Colin Firth came to Mary's ⁴______.

She hasn't met any American ⁵

She hopes she will meet Brad Pitt

6

Speaking

Ask and answer the questions from Exercise 1 on page 28 with a partner.

Have you ever met a famous person?

Writing

Answer one of the questions from ExerciseWrite a short paragraph.

36

Cosmic world

Cosmic Blog



Learn the secrets of our planet in this fantastic TV series.

91

Listen and read the article and the review. What type of programme is it?

How Earth Made Us

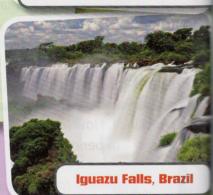
Professor lain Stewart is the man who makes Geology come alive. In his new television series he's been telling the story of the Earth. Thousands of viewers have been watching the series.

Each episode has a theme. Episode 1 was called *Deep Earth*. It looked at the way the inside of the Earth affects life on our planet. The next episode was *Water* – it was about how water has influenced human history. Then came *Wind* and *Fire*. The final episode, *Human Planet*, was about humans and how they have changed the Earth.

lain has been to some fantastic places in this series. The most amazing was the Cave of the Crystals in Mexico. The part where he is walking in a forest of giant crystals is unforgettable. There are other beautiful locations in each episode like the Giant Buddha in China. It all adds up to a classic television documentary.



Cave of the Crystals, Mexic





Giant Buddha, China

How Earth made us - A Review

Recently I've been watching the series How Earth Made us. It's about the way the Earth affects everything humans do. It's on BBC2 on Tuesday and there are five episodes. The presenter is lain Stewart.

It's a really fantastic programme. You see amazing places like the Cave of the Crystals; you look at the inside of volcanoes and you sail over the huge Iguazu Falls in Brazil. Iain is very enthusiastic about all the places he visits.

I like this programme for three reasons. Firstly, you see amazing places and the quality of the filming is excellent. Secondly, you learn a lot. Iain Stewart is very good at explaining things. He makes difficult things easy. Thirdly, Ian Stewart loves Geology. He looks and sounds enthusiastic and he makes every episode a really enjoyable experience.

Search the texts

Complete the fact file about the programme.

Name of presenter:	Profes	sor Iain Stewart
Name of series:		
Day:		
TV channel:		
	1:	2:
Episode titles:	3:	4:
	5:	
Presenter's personality:		(

- 3 Match the words from the texts to their meanings.
 - 1 viewer -
 - 2 influenced
 - 3 unforgettable
 - 4 location
 - 5 quality
 - 6 enjoyable

- a which you can't forget
- **b** very nice
- c place
- place
- d value
- e a person who watches TV
- f changed

WebSearch...

http://www.crystalinks.com/mexicocrystals.ht

Feelings

- Match the feelings to the situations.
 - 1 exhausted-
 - 2 worried
 - 3 furious
 - 4 grateful
 - 5 bored
 - 6 naughty
 - 7 enthusiastic
 - 8 kind

- a Her brother broke her iPod.
- **b** She's happy about the school play.
- c She wants to thank her friend.
- d She's been working all day.
- e She helped her grandmother.
- f She can't find her dog.
- g She has got nothing to do.
- h She talked all the time in class.

Cosmic grammar

Present perfect continuous

 We use the present perfect continuous for something which began in the past, but which is still happening or which stopped very recently.

I've been watching How Earth Made Us. (The

TV series is still showing.)

They've been working on their Geology project.

(They finished it yesterday.)

See Grammar File, page 103

- 5 Complete the sentences. Use the present perfect continuous.
 - 1 Patti has been cooking (cook) dinner for her family.
 - 2 Sorry I'm late. _____ (you / wait) long?
 - 3 It ______ (rain) all day and the girls are bored.
 - 4 Mum _____ (not feel) very well recently.
 - 5 The boys _____ (play) football. They're tired.
 - 6 How long _____ (he / work) for this company?

Speaking

Prepare three questions. Ask and answer them with a partner. Use the present perfect continuous.

> How long have you been learning English?

Writing world

A review

Connecting words



Look at the review on page 30 and underline the connecting words firstly, secondly and thirdly.

- 7 A review is an article giving your opinion about a book, play, film or TV programme. Tick the items you should include in a review of a TV programme or series.
 - 1 name of the programme
 - 2 where you were while you were watching it
 - 3 name of the director / presenter / actor
 - 4 other programmes which you like
 - 5 main ideas and topics
 - 6 channel and time
 - 7 if you liked it and why
- 8 Look at the review on page 30. Complete the paragraph plan with these notes.

with reasons and examples channel, time and presenter brief description

Title of the pro	ogramme			
Para 1 – introduction including				
Para 2 –	of the programme			
Para 3 – why y	ou like it,			

In the last paragraph of the review on page 30, which three words does the writer use to list her reasons for liking the programme?

1 ____ 2 ___ 3 ____

10 Decide which programme you want to write about and complete your paragraph plan.

	A CONTRACTOR OF THE PARTY OF TH	the state of the		
Title:				
Para 1:	0 200	110000	2 In 2015 1	
Para 2:				
Para 3:				

11 Now write a review of a TV programme or series. Use the review on page 30 and your notes to help you.



the farmer and the princes:

Reading

1 Listen and read the story. How many tasks did Freddy have to complete?

My name is Freddy and I'm from a poor family in the country. I've had a wonderful life. I've been married to a beautiful princess for three years, and one day I will be King and she will be Queen. Before I married her I was a poor farmer and I spent all day working in the fields.

My father and brothers were farmers and when I was twelve I started working on the farm too. But at

the age of eighteen I decided that I wanted something more from life

I left the farm that year and travelled to the city. I worked very hard, firstly, in a baker's shop and



Listening



2 Listen and number the tasks in the correct order. How long did he have for each task?

Amazing decorations at the palace	
The new chess champion	
A banquet for 500 people	
A giant cake for the Princess	1 4 hours
Thousands of plates and glasses to wash	
A fantastic fireworks display	

Charlie's puzzle Blog



Hi there! This is my second puzzle. You'll have to be very clever to solve it - as clever as the farmer who became a prince!

then in a factory. One day while I was working, the Princess came to visit the factory. We caught sight of each other and immediately fell in love.

For two years we met in secret. Then we decided to get married and we went to talk to the King. He was furious at the idea of his daughter marrying a poor

farmer. The Princess asked him again and again and finally he said that he would give me seven tasks. If I completed all the tasks, I could marry the Princess.

I knew that the tasks would be difficult, but I didn't know just how difficult ...

Speaking

3 Ask and answer with a partner. Student A (newspaper reporter) is interviewing Student B (Freddy).

Reporter

- how does Freddy feel?
- easy tasks?
- difficult tasks?
- what is the seventh and final task?
- how does he feel about the final task?

Freddy

- feels exhausted
- easiest task chess
- difficult cake, decorations, fireworks display
- seventh task will happen in the Black and White courtyard of the castle, name comes from black and white stones in the yard
- very worried

Freddy, how do you feel about the tasks you have done?

Reading

Read about the final task. Match these people with the numbers on the plan.

> Freddy's family lords and ladies the King the King's brother the Princess the Queen the king's assistant

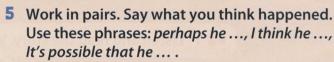
when the Queen and I walked into the courtyard, most of the guests were already there – on the left were Freddy's family (the farmers), and on the right, the lords and ladies of the castle. The Queen was sitting on my left. The Princess was sitting next to the Queen. My brother was sitting next to me. I was between my brother and the Queen. Then the gate at the south end opened and Freddy walked in. He stood in front of me.

I stood up and I pointed to the black and white stones on the ground and I told him the task. 'I will take a black stone and a white stone,' I said, 'and I will put them in this bag.' I showed everyone the little black bag. 'Your task is to take one stone from the bag without looking. If it is a white stone, you may marry the Princess. If it is a black stone, you must leave the city and never return.'

I picked up two stones and very quickly I put them in the bag. Then I gave the bag to my assistant, who was sitting next to my brother. He took the bag to Freddy.

I was sure that I would win, because, secretly, I had put two black stones in the bag. But Freddy was too clever for me ...

Speaking



Perhaps he picked a white stone from the ground.

Listening

Listen to what Freddy did. Did you work out the solution to the puzzle?

Writing

7 Write a newspaper report about the final task. Use the plan to help you.

Paragraph 1: details of the final task

Paragraph 2: what Freddy did

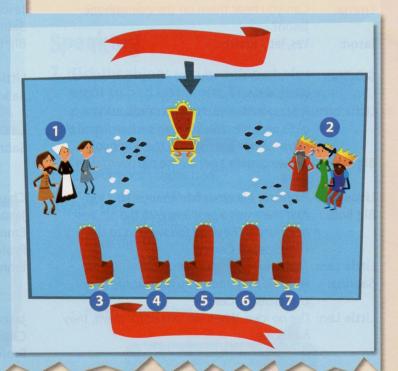
Paragraph 3: the king's reaction

Paragraph 4: details of the wedding

Freddy and the Princess will marry next week!

Yesterday was an amazing day at the castle. The King ...







Charlie: Well done, Rex!

Can you hear them on the microphone, Emma:

lason?

Yes, let's listen ... Jason:

Sabrina: I'm furious with you two – you're so stupid!

What happened?

Little Len: Professor Maximus put his notebook in a

girl's bag. We stole the bag and we found the

UltraScience password in the notebook.

But we couldn't get in. The password didn't Big Bob:

Little Len: Professor Maximus had changed it.

And there was a problem with the girl and Big Bob:

her friends. They had followed us to the

UltraScience Centre.

Little Len: They were spying on us.

How did they know you were at the Sabrina:

UltraScience Centre?

Little Len: I've no idea. When we looked for them, they

had gone.

Phew! lason:

We need a new plan. And we need it quickly! Sabrina: But we can't get in without the password, Big Bob:

Chief.

Little Len: It's impossible.

We just need to think of a different way of Sabrina:

getting in. Not through the entrance, perhaps.

Little Len: You mean, we could ...

Be quiet, you idiot! I can hear barking. It's Sabrina:

another dog and he's making Sweetie upset.

Charlie: Be quiet, Rex! Why is he barking? Jason:

Oh, look! It's Professor Maximus! Emma:

Professor: I tried to find you, but you had already left. Sssh, Rex! Don't be horrible to the Professor Emma:

and don't make so much noise. The thieves

will hear us.

But we need to find out about the plan. Jason: Charlie: We can't stay here. They'll find us. Come on!

Professor: Let's go back to my house!

Search the story

- Write the answers. Who or what is it?
 - 1 Jason uses it to listen to the thieves.

 microphone
 - 2 He changed the password.
 - 3 They tried to use the password.
 - 4 She's going to think of a new plan.
 - 5 He is making a lot of noise.
- 3 Match the words highlighted in the story to their meanings.
 - 1 the way into a building entrance
 - 2 where you meet people
 - 3 the noise a dog makes
 - 4 secretly watching somebody
 - 5 a secret code

Cosmic words

Transport

Match the pictures to these phrases.

by coach by ship by truck 1 by van by underground on foot













Cosmic grammar

Past perfect simple

 for an action which happened before another action in the past

When we looked for them, they had gone. I tried to find you, but you had already left.

See Grammar File, page 103

5 Match the two parts of the sentences.

- 1 Emma wanted Rex to be quiet, c
- 2 Emma was upset because
- 3 Jason had put a transmitter in the bag,
- 4 Sabrina was furious because
- 5 The thieves had heard them, so
- a she had lost the Professor's notebook.
- **b** Bob and Len hadn't found the right password.
- c but Sabrina had already heard him.
- d the children decided to leave.
- e so he was able to follow the thieves.

Complete the sentences. Use the past perfect simple.

- 1 I had never travelled (never / travel) by ship before.
- 2 I couldn't get into my email account because I _____ (forget) the password.
- 3 _____ (you / study) Spanish before you went to Spain?4 We couldn't stay at the hotel because I
- (not book) a room.

 5 He (have) the van for three years
- before it broke down.6 _____ (he / make) the snacks before the
- 7 Angela _____ (never / go) abroad before she went to Italy last year.
- 8 I felt exhausted because I _____ (not sleep) for two nights.

Speaking

- 7 Tick the things you had done before you went to bed last night. Then talk to your partner about them. Use the past perfect simple and these ideas.
 - do your homework

visitors arrived?

- · pack your school bag
- · put out your clothes
- clean your teeth
- have dinner
- do some exercise
- · tidy your room
- make sandwiches

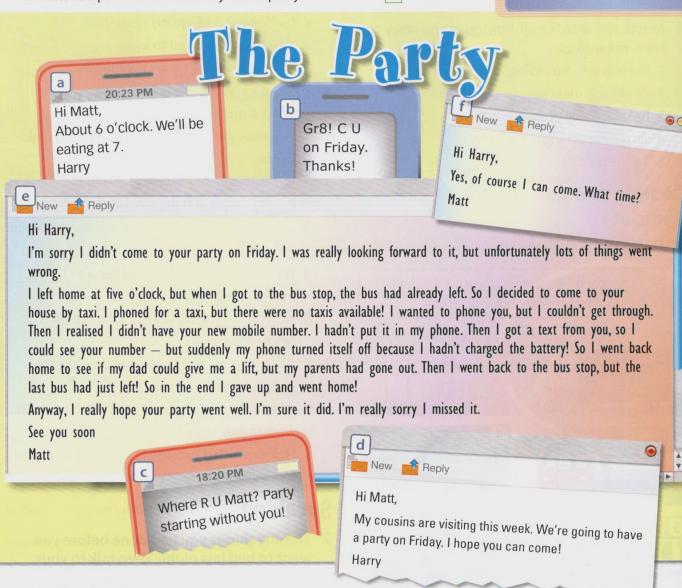
Before I went to bed, I had done my homework.



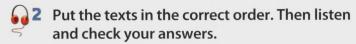
AD ADAL Molid

- 1 Read the text messages and emails about a party and choose the correct sentence.
 - 1 Matt didn't want to go to Harry's party.
 - 2 Matt had problems on the way to the party.





Search the texts



- 1 d
- 2
- 3
- 4
- 5
- 6

- 3 Circle the correct answer.
 - 1 I tried to phone Kate, but I couldn't *give up /*get through.
 - 2 I'm sorry, there are no tables forward / available.
 - 3 Dan *charged / realised* that he had left his keys on the bus.
 - 4 Could you *give / go* me a lift into town?
 - 5 Don't forget to charge / book the battery.
 - 6 I couldn't find a skirt I liked, so at / in the end I bought a dress.

Phrasal verbs with give and go

Complete the sentences with the past simple of these verbs.

> give away give out give up go off go on go wrong

- 1 Matt's alarm clock went off at six o'clock.
- 2 I all my old books to my neighbour's children.
- 3 After two hours I waiting and went home.
- 4 Our holiday was terrible everything
- 5 After the break, the children with their lessons.
- the test papers to my classmates.

Cosmic grammar

Past perfect simple and past simple

 We usually use the past simple together with the past perfect simple.

My phone turned itself off because I hadn't **charged** the battery.

 We use the past perfect simple for the action which happened first, and the past simple for the action which happened second.

When I got to the bus stop, the bus had already left. (= First the bus left, then I got to the bus stop.)

See Grammar File, page 103

5 Complete the text. Use the past perfect simple or the past simple.

Tom 1 wanted (want) to have a birthday party. Before the day of the party he (buy) balloons and he (make) a cake. The party (be) on Saturday. Tom (put) the food on the table and at seven o'clock he 6 (open) the door and waited for the guests. But nobody 7 (come) because Tom⁸ (forget) to invite anyone!

Listening



6 Listen to the conversations and choose the correct picture to answer the questions.



Speaking

- 7 Ask and answer with a partner about these problems. Add your own ideas.
 - why / get / bad marks? (not revise)
 - you / be / sick? (eat lot of cake)
 - you / not buy / T-shirt? (forget purse)
 - your mum / be / angry? (break her vase)

Why did you get bad marks?

Because I hadn't revised.

8 Complete Lindy's blog entry. Use the ideas from Exercise 7.

Cosmic Blog	
What a terrible day! First the exam because	I in . After lunch
I because I	. Then I
went shopping, but Iwhen I got home Mum	Finally,

BOSMIR W

Cosmic Blog



Listen and read the story of the Minotaur. What is happy about the story? What is sad?

Theseus and the Minotaur

The Minotaur was a terrible creature with the body of a man and the head of a bull. It lived in a labyrinth underneath the palace of King Minos in Crete. For many years the Athenians had been sending young men and women to Crete, where the Minotaur killed and ate them. No-one had ever returned.

Theseus was the son of King Aegeus of Athens. He decided to sail to Crete himself, along with a group of young Athenians. His father was heartbroken, but could do nothing to stop the young prince. Theseus promised to return to Athens and to change the boat's black sails to white ones, so that his father would have a sign that he was safe.

When he arrived in Crete, he met Ariadne, the

beautiful daughter of King Minos, and they fell in love. Theseus went into the labyrinth and killed the huge Minotaur with his sword. But how could he get out of the labyrinth? Ariadne had given him some thread. He had been using the thread to mark his route through the labyrinth. He followed the thread in order to get out of the labyrinth.

Unfortunately, the story has a tragic ending. The old king had been waiting on a cliff for his son to return, but Theseus had forgotten to change the sails on his boat. When the king saw the black sails, he thought his son was dead and threw himself into the sea. The sea takes its name from the king and is still known today as the Aegean Sea.



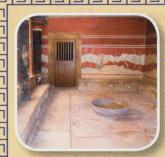
How much do you know about ancier mythology?



Theseus in the labyrinth the palace of Knossos



A creature with the body of a man and the head of a bull



ISITING KNOSSOS

Crete is an island in the south of Greece. It is famous as the home of the mythical King Minos and his palace. People had been looking for the ruins of the palace for a very long time. The problem was, they hadn't been looking in the right place. Eventually Minos Kalokairinos found the ruins near Heraklion in 1878.

Today thousands of tourists visit the palace at Knossos every year. The favourite parts of the palace are the frescoes, the baths and the underground rooms. Some tourists go because they want to look for the labyrinth and the Minotaur - but no-one has found them yet!

Search the texts

2 Write True (T) or False (F).

- 1 Theseus was the first young man to go into the labyrinth. F
- 2 Theseus had met Ariadne in Athens.
- 3 Ariadne helped Theseus to leave the labyrinth.
- 4 Theseus made a terrible mistake.
- 5 King Minos's palace was near Heraklion.
- 6 Tourists can visit the labyrinth in Knossos.

-	

WebSearch...

http://www.ancient-greece.org/archaeology/ knossos.html

3	Complete the sentences with the words
	highlighted in the story.

- 1 White arrows mark the path through the forest.
- 2 The kitten was playing with some t
- 3 The house had fallen down only the i were left.
- 4 King Arthur pulled a w from a stone.
- 5 Sally was h ___ r __ _ k ___ when her dog died.
- 6 John made a g for me to be quiet.

Listening

Listen to the tourist information about the Samaria Gorge in Crete. Complete the factfile with a word or short phrase.

Holiday Factfile:	Samaria Gorge
Location:	¹ South-west Crete
Length:	² kilometres
Walk time:	Between ³ hours
Opening season:	May 1 st to ⁴
Opening times:	7 o'clock 5 to sunset
Entrance fee:	6

Cosmic grammar

Past perfect continuous

 We use the past perfect continuous for an action that took place over a period of time before another action in the past. It is often used with the past simple.

For many years the Athenians had been sending young men to Crete.

They **hadn't been studying** German long when they took their first test.

How long **had** you **been waiting** before Andy arrived?

 We often use it with time phrases like all day / all morning / for a week, for many years.

See Grammar File, page 103

- Write sentences. Use the past perfect continuous.
 - 1 They were hot and tired. (they / walk / around Knossos all day)

They had been walking around Knossos all day.

- 2 Her arms and legs were red. (she / lie / on the beach for three hours)
- 3 The gorge was flooded. (it / rain / for a week)
- 4 Minos Kalokairinos found the ruins. (how long / he / look / for them?)
- 5 The boat for Crete arrived. (you / wait / long when it arrive?)
- 6 Harry didn't go on the trip to Hania. (he / feel / sick all day)

Writing world

A story

Connecting words



Look at the story of Theseus on page 38 and underline the connecting phrases so that and in order to.

6 Read the story again. Match the paragraphs to the notes.

Paragraph	1

Paragraphs 2 and 3

Paragraph 4

- a how the story ended
- **b** introducing the main characters
- c what the main characters did / what happened
- 7 Find synonyms for these adjectives in the story on page 38.

ho	rrible	P -	

4 lovely -

2 big -

5 not old -

3 very sad -

8 Look at the pictures which tell the story of The Hare and the Tortoise. Number them in the correct order.









9 Now write the story. Use the story on page 38, your notes and these words to help you. Remember to use past tenses. Don't forget to use in order to and so that.

fall asleep go slowly race run win

Now go to page 93 and do Project 2.

Units 3 and 4

Vocabulary

1 Write about the preparations for the party.



1 She has sent the invitations.



2 She has b _____a



3 He has I_____ the



4 He has s _____ the s ____ s ____



5 She has m____.
the s____.



6 He has p_____the
d .

2 Match the two parts of the collocations.

1 break
2 do
3 have
4 lose
5 make
6 miss

a breakfast

b a mistake

c a chance

d a competition

e the dishes

f the bus

g your leg

8 win h your temper

3 Complete the sentences with these words.

bored enthusiastic exhausted furious grateful kind worried

- 1 His sister hadn't come home from school. He was worried.
- 2 He helped a child. That was _____ of him.
- 3 Someone stole his car. He was
- 4 His new job was interesting. He was _____
- 5 His friend helped him to buy a new car. He was
- 6 He had been working for ten hours. He was
- **7** He had no books to read or TV to watch. He was

4 Match the means of transport to the definitions.

- 1 ship c
- 2 truck
- 3 coach
- 4 van
- 5 underground
- 6 on foot
- a This large bus takes people on long trips.
- **b** It's like a car but you can carry things in the back.
- You travel over water in this.
- d You use your own energy to travel in this way.
- e This train doesn't run over the ground.
- f It's very big and it usually travels long distances.

5 Complete the sentences with a phrasal verb with *give* or *go*.

- 1 Did the fire alarm 40 off in your English lesson?
- 2 The teacher started to _____ the exam papers.
- 3 Every Friday they _____ free CDs with that magazine.
- 4 Nothing will _____ with our holiday everything will be perfect.
- 5 Mum wants to _____ eating biscuits they make her fat.
- 6 Stop talking please and with your work.

7 take

Grammar

1 Complete the sentences. Use the present perfect simple or the past simple.

1 My uncle went to Australia for the first time in 2006. He has been there three times since then.

(go)

2 My brother _____ a lot of prizes. He _____ a sports prize in January. (win)

3 My sister _____ lots of songs for her band.

She ____ an unforgettable song when she was eighteen. (write)

4 My father _____ his arm last week. He ____ his arm two times since he was a little boy. (break)

5 My mother _____ all our meals this week.

She _____ a delicious breakfast this
morning. (make)

2 Complete the sentences with these words.

already ever for how long just never since yet

1 Have you ever flown in a helicopter?

2 I've _____ been to the United States, but I want to go one day.

3 Jenny has _____ had a big hamburger. She feels really full!

4 My homework didn't take a long time. I've finished it .

5 I've been listening to the same song _____ two hours. It's driving me mad!

6 Julian hasn't started his homework _____.

7 have you been living here?

8 There's lots of food for the party. Mum has been cooking eight o'clock this morning!

3 Circle the correct answer.

now. I ² have written / have been writing about twenty songs altogether. I usually write songs about love, but recently I ³ have been writing / wrote a lot of songs about the natural world. Two weeks ago I ⁴ have written / wrote my first song about the environment. It ⁵ has been / was about tigers in danger. I ⁶ have never written / I have never been writing a song about animals before, but all my friends love it. They say it's the best song they ⁷ have ever heard / have ever been hearing.

4 Complete the sentences. Use the past simple or the past perfect simple.

1 first – finished work then – left office When he left (leave) the office, he had finished (finish) his work.

2 first – programme finished
then – arrived home
When I _____ (arrive) home, the programme
____ (finish).

3 first – shop closed
then – man arrived
When he _____ (arrive) at the shop, it
____ (close).
4 first – didn't tidy up

then – mother came home

Charlie ______ (not tidy) up before his

mother _____ (get) home.

first – put salt on cake
 then – Clare tried to stop him
 Tim _____ (put) salt on the cake before Clare
 ____ (can) stop him.

5 Complete the first half of the sentences. Use the past perfect continuous.

1 I had been running (run) for two hours

2 My brother _____ (sleep) for ten hours

3 Julie _____ (play) the violin for many years

4 The teacher _____ (teach) for five minutes a

5 The birds _____ (sing) for half an hour

6 Now match the two parts of the sentences.

a when I arrived in class.

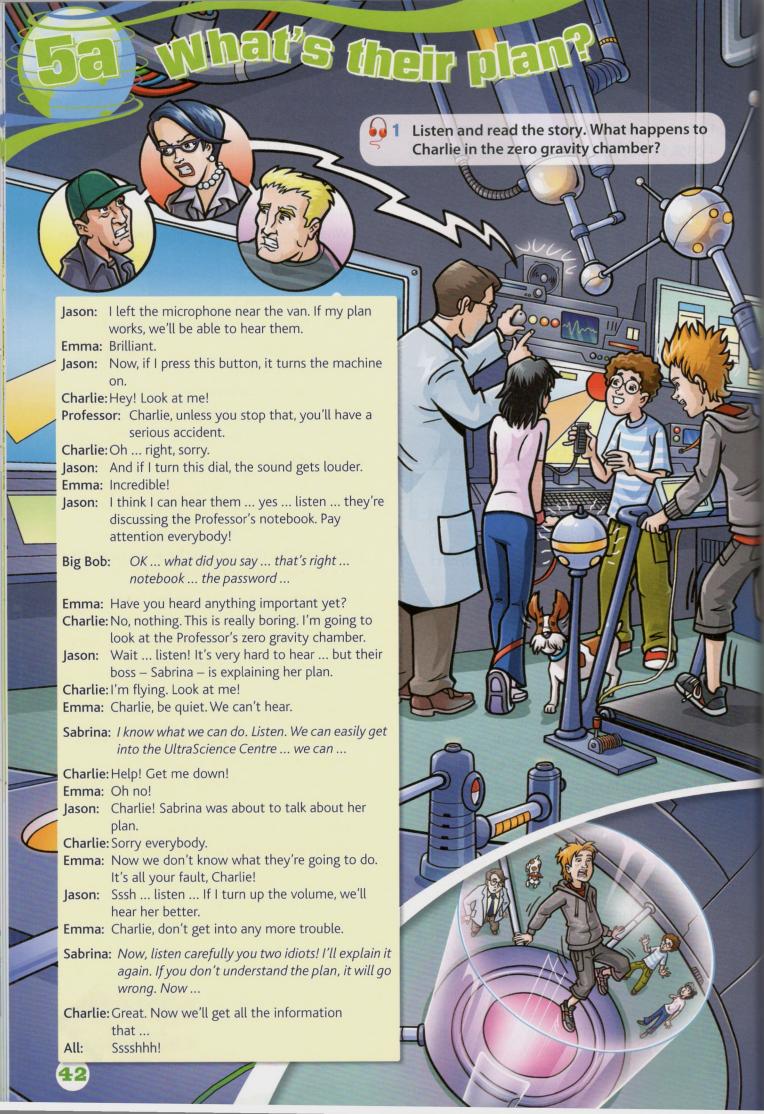
b before she won a place in music college.

when I finished the race.

d when the cat frightened them.

e when we decided to wake him up.

Sing the song on page 97.



Search the story

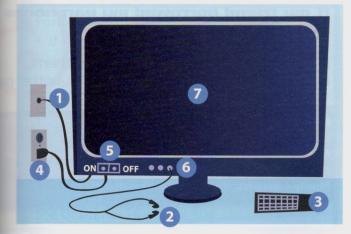
- 2 Circle the correct answer.
 - 1 The children can (hear) see the thieves.
 - 2 The thieves are talking about their *plans* / notebooks.
 - 3 Charlie causes *experiments* / *problems* for the others.
 - 4 Emma can't hear because *Sabrina / Charlie* is making a noise.
 - 5 Sabrina is *nice / horrible* to Little Len and Big Bob.
- 3 Match the two parts of the sentences.
 - 1 Now turn the-
 - 2 You'll get into
 - 3 If you turn up
 - 4 You must pay
 - 5 Press the blue
- **a button** to start the machine.
- **b** attention to your teacher.
- c trouble if you break that.
- d dial to the number '4'.
- e the **volume**, we'll hear better.

Cosmic words

Electrical appliances

4 Label the picture. Use these words.

button cable 1 earphones plug remote control screen switch



Speaking

5 Work with a partner. Describe your family's television set.

It has a big screen. It's got five buttons on the side.

Cosmic grammar

Zero conditional

Form

• If + present simple + present simple If I turn this dial, the sound gets louder.

Use

· for things which are always true

If you put water in the freezer, it turns to ice.

• for the rules of a game or for instructions If you argue with the referee, you get a yellow card.

See Grammar File, page 104

6 Write sentences. Use the zero conditional.

- 1 you press this button / the machine start
- 2 you take out the plug / the light go off
- 3 you get all the cards / you win the game
- 4 there be no air / wood not burn
- 5 you pass 'Go' / you collect £200

First conditional

Form

• If + present simple + will + bare infinitive If I turn up the volume, we'll hear her better.

Use

for something we are sure will be the result of an action

If my plan works, we will be able to hear them.

• Unless means the same as if not.

Unless you stop that, you'll have a serious accident.

See Grammar File, page 104

7 Complete the sentences. Use the first conditional.

1	If the Professor find's (find) his notebook,
	he will be (be) happy.

2	Unless the kids	(stop) the thieves	
	Sabrina	(do) something terrible.	
_			

3	Sabrina	(be) furious if Bob and Ler
		(not find) the password

4	If Sabrina	(not discover) the
	password, she	(not be able) to ge
	into the UltraScier	nce Centre.

5	The kids	(not understand) Sabrina's
	plans if Charlie	(make) a lot of
	noise.	





Jour Morid

Cosmic Blog



I would do anything for my best friend What about you?

Jason's Blo



Listen and read the quiz and choose the best title.

- Do you have good friends?
- · Are you a good friend?
- What is a friend?



If my friend phoned in the middle of the night,

- a I would answer the call and listen.
- **b** I would answer the call, but ask my friend to phone back in the morning.
- c I would shout at my friend, then turn off the phone.

If my friend wanted to borrow a lot of money,

- a I would give my friend all the notes in my wallet.
- **b** I would ask my friend what the money was for.
- **c** I would <mark>refuse</mark> to give my friend the money.

If my friend forgot my birthday,

- a I would be heartbroken.
- **b** I would be quite sad.
- I would be furious.

If I had an argument with my friend.

- a I would make up with him/her as soon as possible.
- **b** I would wait for him/her to apologise.
- c I would never speak to him/her again.

If my friend scratched my iPod,

- a I wouldn't say anything.
- **b** I would ask how it happened.
- I would scratch my friend's iPod.

If my friend borrowed my earphones and lost them,

- a I would buy a new pair.
- **b** I would help my friend to look for them.
- c I would tell my friend to buy a new, better pa

Mostly a answers: You're a very good friend – but be careful that your friends don't take advantage of you.

Mostly b answers: You're a good friend – you help your friends when they're reasonable, but you don't do unreasonable things. Well done!

Mostly c answers: Have you got any friends at all?

Search the text

- 2 Now do the quiz and check your score.
- 3 Complete the sentences with the words and phrases highlighted in the text.
 - 1 I always make up with my sister after we've had a fight.
 - 2 She's too kind and sometimes people _____her.

3 He won't	unless I say sorry first.
4 Could I	some money from you?
5 Oh no! N	new CD is!
6	to give you my email address. That's

7 It's not	to ask me not to have any
other friend	s except you.

private information.

Cosmic words Money

4 Match the pictures to these words.

cash machine coins 1 credit card notes purse wallet









Speaking

5 Work with a partner. Choose one of the items in Exercise 4 and describe it. Your partner guesses the item.

> You can buy things with these. They make a noise in your pocket.

> > Coins!

Cosmic grammar

Second conditional

Form

 If + past simple + would + bare infinitive If I won the lottery, I would give all the money away to my friends.

Use

 for an event which is possible now or in the future, but which probably won't happen.

I would be heartbroken if my friend forgot my birthday.

See Grammar File, page 104

- Complete the sentences so they are true for you. Use the second conditional.
 - 1 If I found a wallet,
 - 2 If I had an exam tomorrow,
 - 3 If there was a fire at school.
 - 4 If my dad didn't like his job,
 - 5 If I had a lot of money,

7 C

omplete the short dialogues. Use the econd conditional.		
arrv.	What 1 would was do (you / do) if you	

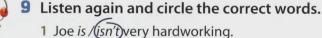
Harry:	What 'would you do (you / do) if you		
	² won (win) the lottery?		
Grace:	If I won the lottery, I ³ (not		
	spend) all the money. If someone in my		
	family ⁴ (need) money, I would		
	lend them some, but I ⁵ (not		
	give) it to them.		
Harry:	I ⁶ (give) the money to charity.		
Fiens	What would you do if you 7		
Fiona:			
	(see) a flying saucer?		
Lee:			
	(see) a flying saucer?		
	(see) a flying saucer? I 8 (take) a photo of it.		
Fiona:	(see) a flying saucer? I ⁸ (take) a photo of it. If there ⁹ (be) an alien in the		
Fiona:	(see) a flying saucer? I ⁸ (take) a photo of it. If there ⁹ (be) an alien in the flying saucer, ¹⁰ (you / talk) to it?		

Listening

	8	Listen and tick the questions you hear.
>		1 What would you do if you had a

	Maths exam?	1
2	Are you worried about the Maths	
	exam tomorrow?	
3	Have you finished the Geography project?	
4	What would you do if you forgot to finish	
	a project?	
_	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	

- 5 What would you tell the teacher?
- 6 Would you tell the truth?



- 2 He is / isn't very clever.
- 3 He is / isn't a person who worries about things.
- 4 The students have got / haven't got a lot of school work.
- 5 Rebecca has / hasn't finished her project.
- 6 Sam would / wouldn't tell his teacher the truth.

Writing

10 Write the beginnings of five sentences using the second conditional. Swap sentences with a partner and complete his/ her sentences.

If I met a famous singer, ...



50

COSMIC WORLD

Cosmic Blog

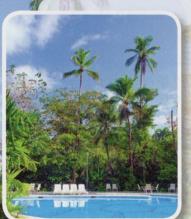


Emma's

This holiday sound great, but David w in for some nasty surprises!

Listen and read the brochure and the letter. What was David unhappy about?

WILDLIFE PARADISE HOLIDAYS

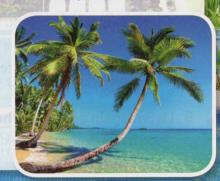


Have you ever swum with tropical fish? Would you like to go to sleep with the sounds of the rainforest outside your window? Live the adventure with Wildlife Paradise Holidays!

Swim on our golden beach, or sunbathe by our beautiful swimming

pool. The main attraction of our holidays is the chance to observe the most incredible wildlife. Spend the day watching tropical birds, butterflies and monkeys — our expert

walks through the rainforest and are fullytrained and extremely enthusiastic.



A Dear Mr Carter,

- ^B I am writing to complain about your **Wildlife Paradise Holiday**. My brother and I recently
 spent one week at your hotel and were extremely
 disappointed.
- Firstly, the beach was very beautiful, but the see was full of jellyfish. Luckily my brother noticed the before we went into the sea. If we had swum in the sea, the jellyfish would have stung us. Secondly there were snakes near the swimming pool. If we has sunbathed there, they would have bitten us. Finally, we had a problem with bats in our room. We had to shut the windows every night. They would have flown into our room if we hadn't closed them.
- We didn't see any nice wildlife like birds, butterflies or monkeys. All the animals we saw were horrible or dangerous. We didn't enjoy ourselves at all, and we are asking for a full refund.
- E Yours sincerely,

David Mowbray

Search the texts

2 Write the answers.

- 1 How many kinds of wildlife are listed in the brochure? four
- 2 Who will take visitors through the rainforest?
- 3 How long did David stay at the hotel?
- 4 Did he and his brother swim in the sea?
- 5 Name three kinds of wildlife David didn't like.
- 6 What did they do about the bats?

3 Match the words to their meanings.

- 1 horrible
- 2 observe
- 3 fully-trained
- 4 complain
- 5 stung
- 6 refund

- a hurt by an insect
- **b** getting back money
- -c nasty
- d say you're unhappy with sth
- e trained for the job
- f watch



Animals

Match the pictures to these words.

ant bat jellyfish lizard scorpion 1 wasp













Cosmic grammar

Third conditional

Form

 If + past perfect + would have + past participle

If we had sunbathed there, they would have bitten us.

Use

 to imagine how things might have been different in the past

The bats **would have flown** in if we **hadn't closed** the windows.

See Grammar File, page 104

- 5 Complete the sentences. Use the third conditional.
 - 1 If you had got (get up) early, you wouldn't have missed the bus.
 - 2 If a scorpion hadn't stung me, I _____ (enjoy) the holiday more.
 - 3 If you hadn't dropped the glass, it _____ (not break).
 - 4 I would have come to your party if you _____ (invite) me.
 - 5 If I had travelled to India, I _____ (see) the Taj Mahal.



Writing world

A letter of complaint

6 Look at David's letter of complaint on page 46. Match the notes below to the parts of the letter.

what the writer wants/expects	
closing the letter	
details of the problems	
greeting	A
reason for writing	

7 Now match the phrases from David's letter to the correct paragraph.

Finally I am writing to complain ... We are asking for a full refund. Firstly Yours sincerely Dear Mr Carter Secondly

Greeting	
Paragraph 1	
Paragraph 2	
Paragraph 3	
Closing	

8 Look at the extract from a holiday brochure. Imagine you went on this holiday, but that you had a lot of problems. Look at the notes and add two more ideas of your own.

	dirty, lots of jellyfish
	Fabulous Holidays with Paradise Travel!
	Luxury hotel! Beautiful beach! Fantastic food!
	Holiday in style at our five-star hotel with fantastic views over
Pilei	view of a car park

Write a letter of complaint. Use the letter on page 46 and your notes to help you.



he Liar's Mare

Reading



Listen and read the leaflet about the maze. Complete the factfile.

Charlie's puzzle Blog



Hi guys! This is my third puzzle. It's called The Liar's

Welcome to The Liar's Maze!



There are four large sections in the maze. Each section is different every day. The temperature in each section changes, the light changes, and the background music or noises change. In each section, there is an entrance and a door that leads to the next section.

There are puzzles next to the door in each section. Puzzles 1, 2 and 3 are on a computer screen. You use the keyboard to type in the answer. If your answer is correct, the door opens and you can go to the next section. If you give the wrong answer, you have another chance. If you give the wrong answer again, the screen says 'Please leave the maze'. If this happens, flashing green lights will show you the way to the nearest emergency exit.

The puzzles change every day. The first puzzle is always a word puzzle. The second puzzle is always a mathematical puzzle. The third puzzle is a word puzzle, too. The final puzzle, in section 4, is a bit different. It's a logic puzzle There are two doors and outside each door there is a robot. You have to fin out which is the correct door by asking the robots. If you choose the correct door, you go the Winners' Lounge. There is delicious food and drink in the Winners' Lounge, and you can meet the other people who have finished the Liar's Maze that day.

On a typical day, 200 people visit the maze, but not everyone finishes. About a quarter of the visitors can't get past the first puzzle. About half of the visitors get past puzzles 1, 2 and 3, but they can't get past the final puzzle. About a fifth of the visitors get past all the puzzles and arrive at the Winners' Lounge. The people in the Winners' Lounge always say it was a great experience!

Factfile

Puzzle 1	word puzzle	
	people stop here	
Puzzle 2	puzzle	
Puzzle 3	puzzle	
2 /03 752 4	people stop after this puzzle	
Puzzle 4	puzzle	
Winners' lounge	people reach here	

Listening

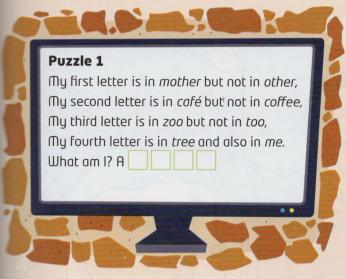


2 Listen to a girl talking about her experience in the maze. Circle the correct answers.

- 1 The first section was very / a bit dark and cold.
- 2 She could hear happy / frightening music.
- 3 It took her a long / short time to find the puzzle.
- 4 She could hear happy / frightening music.
- 5 The second section was very hot / very cold.
- 6 The third section was the worst / the best.
- 7 Somebody was laughing / screaming.
- 8 In the fourth section it was light / very dark.
- 9 People were laughing horribly / happily.
- 10 The puzzle was easy / difficult.

Speaking

3 Now go into the maze and find your way to the first puzzle. Work with a partner to find the answer.



4 Now find your way to the second puzzle. Work with a partner to find the answer.

Puzzle 2 Write a number in each square. Each row must have the numbers 1, 2, 3 and 4. Each column must have the numbers 1, 2, 3 and 4. 3 1 2 3 4 2 1 4

5 Now find your way to the third puzzle. Can you solve the puzzle?

Puzzle 3 Change cash to card. You can only change one letter in each row. C A S H C A R D

Reading

6 Read about the final puzzle. Write the question that you must ask.

There are two doors at the end of the maze, and there are two robots in front of them. The robots know the correct door to go through. One robot always tells the truth, and the other robot always tells lies. You don't know which robot tells the truth, and which robot tells lies. You can ask one of the robots one question.

What question should you ask, and then what should you do?

Speaking

7 Work with a partner. Write key words describing each part of the maze. Discuss your notes.

Section 1 and Puzzle 1	
Section 2 and Puzzle 2	
	P
Section 3 and Puzzle 3	
Section 4 and Puzzle 4	
How you felt after you	
had finished	

Section 1 wasn't difficult and Puzzle 1 was easy. It was cold and dark in Section 1.

Writing

Write a report about your visit for the Liar's Maze Visitors' Book. Use your ideas from Exercise 7.

> The Liar's Maze Visitors' Book

I visited the l	Liar's Maze	00
with m	y friend	
We arrived at		

ce a hour et belloud

1 Listen and read the story. Does PC Jenks help the children?



Sabrina: I'm going to explain the plan one more time.

I've rented a hot air balloon. We'll fly to the UltraScience Centre. We're going to land on

the roof.

Little Len: Brilliant!

Big Bob: But I can't fly in a hot air balloon. I'm afraid

of heights!

Sabrina: Be quiet, you idiot! Meet me in Rabbit Wood

at ten o'clock. We're going to take off from there. Don't be late. And bring the plans of

the UltraScience Centre.

Jason: I think we should call the police.

Professor: Last time they didn't listen to me. They told

me not to phone them again.

Charlie: I'm sure they'll listen to us now.

Professor: OK, let's try.

Emma: Hello? Is that the police station?

PC Jenks: Yes, what can I do for you?

Emma: I've got some information about a crime. I

was listening to some people talking.

PC Jenks: What were their names?

Emma: Sabrina, Big Bob and Little Len. They're

planning to break into the UltraScience

Centre tonight!

PC Jenks: How do you know that?

Emma: I heard them! Sabrina said she had rented a

hot air balloon. She said they would fly to the UltraScience Centre. She said they were

going to land on the roof.

PC Jenks: And what did the men say?

Emma: Little Len said it was brilliant. Big Bob said

he couldn't fly in a hot air balloon. He said

he was afraid of heights.

PC Jenks: Do you have any other information?

Emma: Yes. Sabrina told them to meet her in

Rabbit Wood at ten o'clock. She told them to bring the plans of the UltraScience

Centre. She told them not to be late.

PC Jenks: I see. I'm afraid I can't help you.

Emma: Please help us! They're going to do

something terrible – I'm sure of it.

PC Jenks: I'm sorry. Goodbye.

Emma: You were right, Professor. He didn't want to

help us.

Professor: Then we'll just have to do this on our own!

Jason: Come on everybody. Let's go!

Search the story

- Write the answers. What, where or when is it?
 - 1 Sabrina, Little Len and Big Bob are going to travel in one. hot air balloon
 - 2 They are going to land on this place.
 - 3 The time they're going to meet in Rabbit Wood.
 - 4 Little Len has to bring them with him.
 - 5 The place where PC Jenks is.
- 3 Circle the correct answer.
 - 1 Stealing money is a plan / crime.
 - 2 The plane is going to fly / land at the airport.
 - 3 We rented / met a car to drive around the island.
 - 4 I can't go to the top of the tower I'm afraid of heights / roofs.
 - 5 There are birds sitting on the *plan / roof* of the house.
 - 6 We went for a ride in a hot wind / air balloon.

Cosmic words

Phrasal verbs with take and break

Match the pictures to these phrasal verbs.

break down break in(to) break up take after take apart take off 1













Listening

- 5 Listen and match the conversations to the phrasal verbs in Exercise 4.
 - 1 take off
 - 2
 - -
 - _
 - E
 - 6

Cosmic grammar

Reported speech (1)

Reported statements

 We go back one tense to report what was said in the past.

I'm afraid of heights. He said he was afraid of

heights.

I've rented a hot air She said she had

balloon. rented a hot air balloon.

• will changes to would

We'll fly to the She said they would fly
UltraScience Centre. to the UltraScience Centre.

· can changes to could

I **can't fly** in a hot air He said he **couldn't fly** in balloon. He said he **couldn't fly** in

Reported orders and requests

 We use tell and ask to report orders and requests.

Meet me in town. She told them to

meet her in town.

Please help us. She asked him to help them.

See Grammar File, page 104

- **5** What did Big Bob say? Rewrite the sentences in reported speech.
 - 1 I'm afraid of Sabrina. He said he was afraid of Sabrina.
 - 2 I don't like flying in balloons.
 - 3 We're flying very high!
 - 4 Sweetie didn't want to get into the balloon.
 - 5 Sabrina has been angry all day.
 - 6 We'll soon be there.
- 7 Rewrite the orders and requests in reported speech.
 - 1 Emma: Please be careful, Charlie.

 Emma asked Charlie to be careful.
 - 2 Sabrina: Hold my dog, Len.
 - 3 Little Len: Please don't shout at me, Sabrina.
 - 4 Sabrina: Be quiet, Bob!
 - 5 Jason: Please don't turn on the computer, Charlie.

Speaking

8 Work in groups of three. Student A says something about his/her day. Student B reports to Student C.

I'm going to my grandmother's house.

She said she was going to her grandmother's house.



John Morid



Cosmic Blog

Read about three amazing magicians.

Jason's Blo

1

Listen and read the article. Which readers saw a magician live?

It's magic!

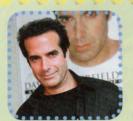


Derren Brown

First he asked me if I believed in telepathy. I said I didn't believe in it. Then he asked me what my favourite colour was. I said it was red. Then he

asked me where I lived, and he asked me what time I got up and if I liked fish. I was confused because the questions seemed to have no logic to them. Suddenly he stopped asking me questions and said that we were both going to draw a picture. I showed him my picture and it was identical to his picture! Craig (14), London

Have you ever been to a magic show? Three our readers, Craig, Liz and Dan, report on the experiences of magicians and magic shows.



David Copperfield

My friend and I went to see a David Copperfield show. He wo completely silent during the

performance. At the beginning of the show, I asked my friend if she liked magic tricks. She said she could always work out the secret of a trick. Then we watched David Copperfield make the Statue of Liberty disappear! I asked my friend what she thought of it, but she was speechless.

Liz (13), Birmingham



David Blaine

I've never actually seen a famous magician perform live, but I watched an amazing thin with David Blaine on television. He does magic tricks in the street in front of passers-bon this programme he stopped people and asked if he could talk to them. Then he said he had discovered he could do something very strange. He asked the people if they wanted to see it. Of course they all said yes. And then, in front of their eyes, he went us about ten centimetres into the air. The people were usually terrified and some of them just ran away! Some of them asked him how he did it, but he never told anyone.

Dan (14), Glasgow

Search the texts

- 2 Match the statements with the texts, A, B or C.
 - 1 He frightened people. C
 - 2 His trick involved a famous monument.
 - 3 He asked lots of questions.
 - 4 He drew a picture.
 - 5 He did his trick in the street.
 - 6 He didn't talk during his trick.

- Complete the sentences with the words highlighted in the texts.
 - 1 Lots of passers-by stopped to watch the street musicians.
 - 2 I couldn't _____ the answer to the problem.
 - 3 Elsie is of spiders.
 - 4 I was so amazed I couldn't say a word. I

was ______.

5 Molly and Mary are twins; they look

- exactly the same.
- 6 There is no _____ in what you're saying. It makes no sense!

Entertainment

Match the items in the pictures to these words.

> actors art gallery audience conductor orchestra performance 1 sculpture stage







Cosmic grammar

Reported speech (2)

Reported questions

Yes / No questions

Do you like magic tricks?

I asked her if she liked magic tricks.

Wh ...? questions

What is your favourite

He asked me what my favourite colour was.

Time words

colour?

 We also make changes to some adverbial phrases in reported speech.

today / tonight tomorrow

that day/night

the following day /

next day

yesterday

the previous day / the day before

See Grammar File, page 104

5 Complete the sentences. Use reported speech.



- When is your next concert?
- Do you enjoy your job?
- · How long have you been a conductor?

1 lasked him	his next	his next concert	
2 Tasked him	he	his job.	
3 Lasked him	he	a conductor.	

6 Rewrite the questions in reported speech.

- 1 Have you had a good time this evening? He asked if we had had a good time that evening.
- 2 What did you enjoy most about the show tonight?
- 3 Have you ever been to a magic show before?
- 4 Can you do any magic tricks?
- 5 Will you come to next month's show?

Listening

9

7	Listen to the phone conversation. Number the questions in the order you hear them.
	a He asked her if she wanted to invite

	him too.	
)	He asked her if she could hear him.	1
	He asked her where she was.	
	He asked her if she was at home.	
	He asked her what she was doing	

that evening. f He asked her who she was going with.

Speaking

8 Prepare three questions using the words in Exercise 4. Your partner reports the questions.

Have you ever been to an art gallery?

He asked me if I had ever been to an art gallery.

Writing

Write sentences about what your partner said in Exercise 8.

He said that he had been to three art galleries.

GG COSMIC WORLD

1

Listen and read about these amazing tourist attractions. Which one would you like to visit?

Cosmic Blog



Are there any exciti museums or theme par in your country? Haw you ever visited the

Amazing Attractions

Which place would you most like to visit? Four readers give their 'e'-pinions on famous attractions around the world.

000

I think the Rock and Roll Hall of Fame is the most interesting place. I'd like



to go there to learn more about my favourite rock stars. I could listen to their music and watch videos of them playing live. I wish I could see the amazing 3D film of a live U2 concert. They run the film three or four times every day. I've never been to a rock concert so if I could go to the Rock and Roll Hall of Fame, I'd be happy! Carl

We went on holiday to China last summer.

I love

chocolate so I wish I had gone to the Chocolate Theme Park. I think it would have been very interesting. I wish I'd seen the giant chocolate models but unfortunately the park is only open from January to March. Maybe I'll get another chance to get there next year! **Judy** 000

The
Egyptian
Museum
in Cairo is

full of incredible

artefacts. I'm really interested in King Tutankhamun and I would love to see his mask and his golden bed. I could spend hours gazing at the mummy of King Tut. I wish the Egyptian Museum was in my town. I would go there every day! **Eddie**

000

The Papalote Children's Museum is in my hometown, Mexico City. It's a very big museum in Chapultepec Park. First of all, it has lots of activities for children. You can investigate giant bubbles, you can explore the giant tree, and you can do experiments with electricity.

I love going to the Papalote Children's Museum. You learn a lot when you go there, but it's fun too. There are lots of things to do and what's more, every time I go there, there's always something new. The only problem with the museum is that it's very popular. Sometimes it gets very crowded. However, it's a fantastic place.

In conclusion, going to the museum is an amazing experience. I wish I could go there every day! Juan



Search the texts

- Write the answers.
 - 1 What does Carl want to learn about? rock stars
 - 2 What can you watch at the Rock and Roll Hall of Fame?
 - 3 When is the Chocolate Theme Park open?
 - 4 What two objects does Eddie really want to see?
 - 5 Where is the Papalote Children's Museum?

- 3 Match the words from the texts with their meanings.
 - 1 artefacts -
 - 2 gazing
 - 3 investigate
 - 4 explore
 - 5 popular
 - 6 crowded

- a find out about
- b walk around and discover
- c looking for a long time
- d which lots of people like
- e full of people
- f found objects



Museums

4 Complete the leaflet with these words.

cloakroom entrance fee exhibits

<u>opening times</u> tours wheelchair access

The British Museum



1 opening times: 10.00-17.30 every day

Entrance to the museum is free

3 : Wheelchairs are available

Eleave your coats and umbrellas here

Security: Please do not touch or photograph the 5

School sessions: Guided ⁶ are available

Cosmic grammar

I wish ...

Form

wish + past simple
 I wish the Egyptian Museum was in my town.

 for wishes about the present or future | wish | had enough money to travel.
 | wish | could see the 3D film.

Form

wish + past perfect
 I wish I had gone to the Chocolate Theme Park.
 Use

for wishes about the past
 I wish I'd seen the giant chocolate models.

See Grammar File, page 105

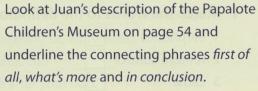
5 Write sentences with I wish

- 1 My best friend moved to another town.
- 2 I didn't go to my friend's party.
- 3 My town is boring.
- 4 My sister broke my iPod.
- 5 I don't know the answer.

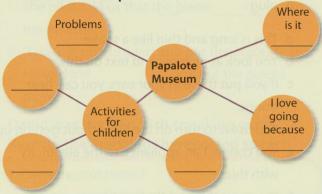
Writing world

A visit to a museum

Connecting words



6 Look at Juan's description again. Complete the mind map.



- 7 Think of a museum you would like to visit. Copy the mind map into your notebook. Complete it with your own notes.
- 8 Complete these notes with your own ideas.

Name and short description of museum

The ... Museum is in It's a ... big/ small/amazing/interesting museum in

Activities for children

First of all, it has lots of activities for children. You can ..., and you can

Why I like it

I love going to the ... Museum. You ..., but There are lots of things to do and what's more.

Problems

The only problem with the museum is ...

Ending

However, it's In conclusion, ...

Write about a museum which you have visited or would like to visit. Use Juan's description and your notes to help you.

> Now go to page 94 and do Project 3.



Vocabulary

5 screen

1 Match the work	ds to	the	definitio	ns.
------------------	-------	-----	-----------	-----

- 1 earphones
 2 remote control
 3 cable
- 4 button
- 6 plug
- a This is long and thin like a snake.
- **b** You look at pictures and text on this.
- c If you put these in your ears, you can hear things.
- d You use it to turn on the TV without getting up.
- e You connect an appliance to the electricity with this.
- f You press this and the machine goes on.

2 The words in bold are wrong. Put them in the correct sentences.

- 1 Dad keeps his driving licence in his cash machine. wallet
- 2 I haven't got any money I'll use my purse to buy the dress.
- 3 Will you give me a wallet for the ticket machine?
- 4 The bank is closed, but I can get money from the **coin**.
- 5 Mum bought me a pretty pink credit card for my birthday.

3 Match the pictures to these words.

ant bat jellyfish lizard 1 scorpion wasp



4	Complete the sentences with the correct
	form of these phrasal verbs.

break down break into break up take after take apart take off 1 The school bus broke down on the way to school. 2 It's five o'clock. The plane at three. 3 My brother _____ my father. They like the same things. 4 I my camera because I want to clean it. 5 Some thieves the school last night. 6 My sister and her boyfriend last week. 5 Put the letters in the correct order. 1 Shelley plays the violin in the orchestra. (rchresota) 2 The paintings at the were beautiful. (rat rllegay) 3 Who was the main in the film? (octra) 4 We watched a at our local theatre. (mpferrceano) 5 There were hundreds of people in the (aiednceu) 6 The dancers ran onto the in white costumes. (sateg) 7 All the musicians were looking at the . . . (torduccon) 8 This stone is amazing, but what is it?

6 Complete the leaflet with these words.

(resptucul)

cloakroom entrance fee exhibits

opening times tours wheelchair access

WELCOME TO THE COSMIC MUSEUM

The ¹ opening times are 9.00 to 6.00 and the ² is £5.00.

You can leave your coats and bags in the ³ Our guides give of the museum at 12.30, 2.30

and 4.30. If you have a wheelchair, there is ⁵ ______. Please do not touch the ⁶

Grammar

Complete the sentences. Use the zero conditional. 1 If you apologise, people don't usually get (not / usually / get) angry. 2 If you (be) in the centre of a hurricane, it isn't windy. 3 The baby doll (talk) if you press this button. 4 The dog runs away if you 5 If I (drink) milk, I gets spots on my face. 6 The dog (get) a biscuit if it does what it's told. Match the two parts of the sentences. 1 If you spend all your money on sweets, 2 If you put the concert tickets in your wallet, 3 If he saves up all his coins, 4 If there is a cash machine at the bank, 5 If she puts her purse in her bag now, 6 If you lend me some money, a I'll get some money out. b she won't forget it. c you won't lose them. d I promise I will pay it back. e your mum will be furious. f he will be able to buy a CD. 3 Circle the correct answer. 1 If I had more money, I would buy will buy you a present. 2 If I had had more money, I would go / would have gone on holiday. 3 If they studied a lot, they would pass / would have passed their exams. 4 If they had studied a lot, they would get / would have got better marks. 5 If she had gone to the town centre, she

would see us / would have seen us.

could have gone to the cinema.

6 If she went to the town centre, she could go /

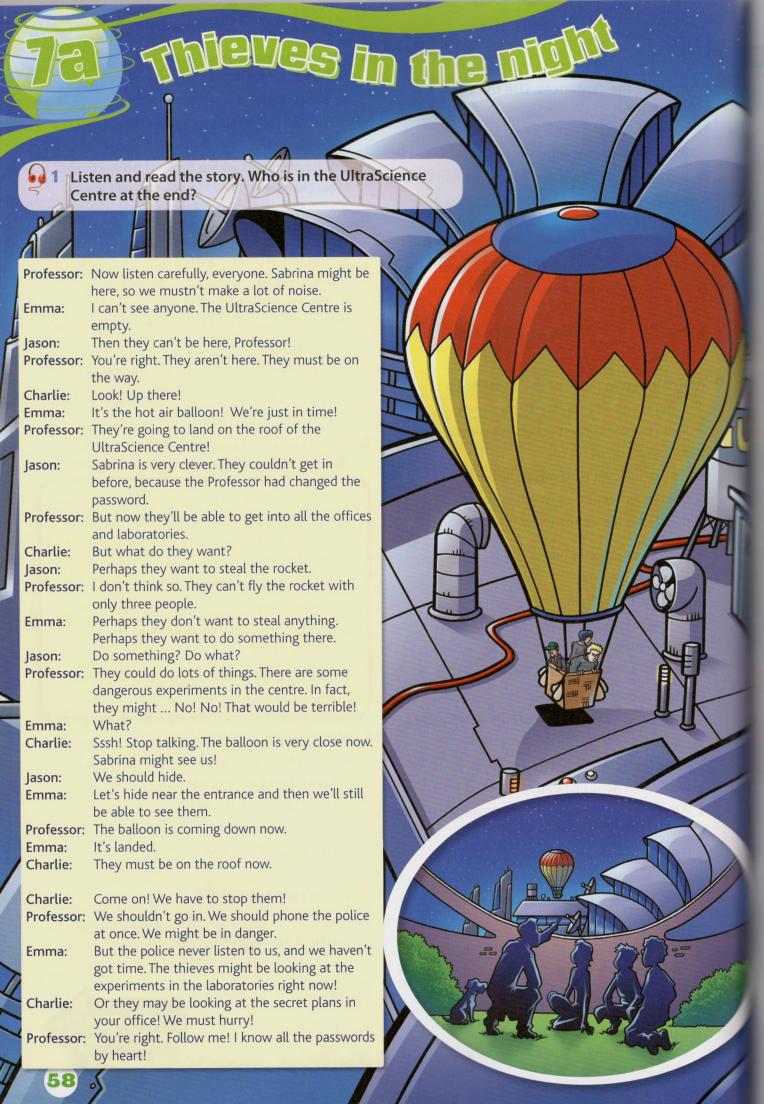
4 Complete the sentences in

re	eported speech.		
1	'Our car broke down yesterday.'		
	She said that their car had broken down the		
	previous day.		
2	'Oh no! Somebody has broken into the house!'		
	He shouted that into the house.		
3	'Carl is breaking up with Helen.'		
	He said that Carl with Helen.		
4	'You take after your dad.'		
	She said that I my dad.		
5	'The plane will take off in ten minutes.'		
	The pilot told us that the plane in		
	ten minutes.'		
6	'Take the puzzle apart and put the pieces here.'		
	He told me and put the pieces		
	there.		
David was in an English speaking exam.			
D	avid was in an English speaking exam.		
	avid was in an English speaking exam. ewrite the questions in reported speech.		
R			
R	ewrite the questions in reported speech.		
R ₁	ewrite the questions in reported speech. 'What is your name?'		
R ₁	'What is your name?' The examiner asked me what my name was. 'Do you live here?'		
R ₁	'What is your name?' The examiner asked me what my name was.		
1 2	'What is your name?' The examiner asked me what my name was. 'Do you live here?' She asked me		
1 2 3	'What is your name?' The examiner asked me what my name was. 'Do you live here?' She asked me 'Why are you learning English?'		
1 2 3	'What is your name?' The examiner asked me what my name was. 'Do you live here?' She asked me 'Why are you learning English?' She asked me		
1 2 3	'What is your name?' The examiner asked me what my name was. 'Do you live here?' She asked me 'Why are you learning English?' She asked me 'Can you speak any other languages?'		
1 2 3	'What is your name?' The examiner asked me what my name was. 'Do you live here?' She asked me 'Why are you learning English?' She asked me 'Can you speak any other languages?' She asked me		
1 2 3 4 5	write the questions in reported speech. 'What is your name?' The examiner asked me what my name was. 'Do you live here?' She asked me 'Why are you learning English?' She asked me 'Can you speak any other languages?' She asked me 'What are you going to do after today's exam?'		

- I wish I had a computer.
- 2 I didn't study for the exam.

3	I'm not good at Maths.
4	I can't swim very well.
5	I didn't make up with my friend

Sing the song on page 98. 🎝



Search the story

- Write True (T) or False (F).
 - 1 Sabrina is going to use the password. F
 - 2 Three people can't fly the rocket.
 - 3 Sabrina sees the children.
 - 4 The children decide to phone the police.
 - 5 The children follow the Professor.
- 3 Complete the phrases from the story with these prepositions.

at by in (x3) on

- 1 You must run away! You're in danger!
- 2 I'm the way to your house right now.
- 3 She's very good at languages. _____ fact, she speaks three!
- 4 We must leave once or we'll be late.
- 5 I have to learn these verbs heart.
- 6 If we run, we'll be time for the film.

Cosmic words

At the airport

4 Match the pictures to these words.

check-in departure lounge flight 1 luggage passport ticket













Speaking

5 Work with a partner. Choose one of the words in Exercise 4 and describe it.

You put your clothes and things in it. Sometimes it's heavy.

Cosmic grammar

Modal verbs: present



Ability I can't see anyone.
Possibility They could do lots of things. Sabrina might be here. They may be looking at the secret plans.
Obligation We have to stop them. We must stop her. We should phone the police.
Prohibition We mustn't make a lot of noise.
Deduction They must be on the way. They can't be here.
See Grammar File , page 105

- **6** Circle the correct answer.
 - 1 She can't / shouldn't be here. The lights are out.
 - 2 You might / must check in early for your flight.
 - 3 They must / have to leave now.
 - 4 The flight should / might be late.
- 7 Complete the sentences with these verbs.

can't might must mustn't should

- 1 Go swimming in December? You must be crazy!
- 2 Help! Help! I swim!
- 3 You _____ play loud music the baby is asleep.
- 4 You _____ tell your parents the truth.
- 5 Ask Kate she know the answer.

Listening

Listen to four people describing their work. Match the speakers to the jobs.

a ambulance driver	Speaker 1	
b electrician	Speaker 2	
c astronaut	Speaker 3	
d nurse	Speaker 4	



Cosmic Blog



Lots of strange things go on in t world! Read on and find out!



Listen and read about these mysteries. Which do you think is the strangest?

Res a whafethi

Easter Island

Easter Island is an island in the middle of the Pacific Ocean. It is famous because of the mysterious statues which stand all over it.

The statues were created around 1300 AD and the people of Easter Island may have used them for religious ceremonies. The statues must have been important though, because there are more than 800 of them.

Easter Island's thick jungle has disappeared. The islanders might have cut down the trees and used them to move statues or to make boats. But without the forest, the birds and animals disappeared and the islanders couldn't built boats to fish. When they had cut down all the trees, they weren't able to survive on the island and had to leave.



Island

Americ

UFOs in the sky

From November 1989 to April 1990 strange flying triangles were seen in the sky above Belgium. On 30th March these triangles were seen by more than 13,000 people. The triangles had bright round



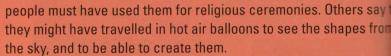
lights on them. Planes from the Belgian Air Force tried to follow the UFOs, but the UFOs moved too quickly.

The Belgian Government investigated these events and wrote a report. They said the triangles couldn't have been aeroplanes. However, they had no idea what they really were.

Nazca Lines

The Nazca desert is one of the driest places in the world. There aren't any rivers or lakes and it is covered with red pebbles. Around 1500 years ago, the people there started to 'draw' by removing the red pebbles. This showed the white ground underneath. They drew weird straight lines and created shapes like squares, and even people, birds, fish and monkeys.

Archaeologists have tried to work out the secret of these lines. Some say that the



The truth is that the creation of the Nazca lines is still a mystery to

Search the texts

2 Circle the correct answer.

- 1 On Easter Island there are
 - (a) 800 and more statues. b exactly 1,300 statues.
- 2 The people of Easter Island
 - a cut down the trees. b planted trees.
- 3 The UFOs' lights were
 - a triangular.
- b round.
- 4 The UFOs were very
 - a fast.
- b slow.
- 5 The Nazca people drew
- a circles.
- b lines and animals.

3	Complete the sentences with the words
	highlighted in the texts.

- 1 I don't like pebbles; I prefer a sandy beach!
- 2 Year 6 have a fantastic wall painting.
- 3 The horse are great.
- 4 How did they with no water?
- figure on the road. 5 We saw a
- 6 The stone circle at Stonehenge was probably used for ancient
- 7 The police the theft of the jewels.



In the countryside

4 Find these features in the pictures.

coast 1 desert field forest hill jungle river valley path







Cosmic grammar

Modal verbs: past

Ability

The islanders **couldn't build** boats to fish. They **weren't able to survive** on the island.

Possibility

The islanders **might have cut** down the trees. The people **may have used** the statues for religious ceremonies.

The islanders **could have used** trees to transport the statues.

Obligation

The islanders had to leave.

Criticism

You should have finished your project.

Deduction

The statues **must have been** important. You **can't have seen** a UFO! They don't exist!

See Grammar File, page 105

5 Circle the correct answer.

- 1 I saw a strange light in the sky. It should /could have been a UFO.
- 2 I may have seen / wasn't able to see the Nazca lines because it was dark.
- **3** The Nazca people *might / must* have spent years drawing animals.
- Jamie can't / must have travelled to Easter Island
 he doesn't have a passport!

6 Complete the sentences. Use these phrases.

can't have <u>couldn't</u> had to must have should have weren't able

-		
1	The river was freezing	. We couldn't swim in it.
2	They	to get through the thick
	jungle. They	go back.
3	There was no water in	the desert. People
	lived	here.
4	They got lost in the hil	lls. They
	stave	ed on the nath

5 This path is long and straight. The Romans built it.

Listening

7 Listen and tick the things Pat had to do when he was young.

1	get up early	1
2	go to bed early	
3	help his mother in the kitchen	
4	tidy his room	
5	eat all his food at mealtimes	
6	wash his hands before mealtimes	
7	be polite to adults	

Speaking

8 Prepare three questions using *could* and *was/were able to*. Ask and answer with a partner.

Were you able to finish the Maths homework in time?

Could you ride a bike when you were three?

Writing

You had arranged to meet your friend at six o'clock and it is now seven o'clock. Write five sentences using past modals about what might have happened.

He can't have forgotten about our appointment, but he might have ...

Cosmic Blog

Q 1

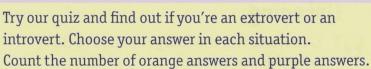
Listen and read the quiz and Kate's description. Are you an extrovert or an introvert?

Emma's Blog

Do you like being in a big group of people or do you prefer being on your own?

Extrovert? Introvert?

Extroverts like being with other people and are comfortable in groups. They are friendly and outgoing and enjoy talking to others. However, introverts enjoy being on their own. They are usually reserved and quiet. They don't like being in large groups and they prefer staying in to going out.



- 1 Your classmate is getting together with a big group of friends.

 Do you
 - agree to go too?
 - explain that you can't go?
- There's a new girl/boy in your class. What do you do?
 - go and say 'hi' and explain everything about school.
 - wait to find out what kind of a person she/he is.
- 3 You have a problem. What do you do?
 - tell all your friends and discuss the problem with them.
 - think about it quietly and try to decide what to do.
- 4 You are at a concert. Do you
 - shout and cheer?
 - sit back and enjoy the music?
- 5 Your friend has a problem. Do you
 - give him/her lots of advice?
 - listen carefully without saying a lot?

Mostly orange answers: You're an extrovert. You have loads friends and you don't like being on your own! You would prefer crowded party to an evening alone.

Mostly purple answers: You're an introvert. You'd rather spetime alone or with your close friends. You'd better hire a DVD buy a good book so that you can enjoy your evenings at home

my favourite spare—time activity is reading magaz I'm interested in lots of different things, such as music fashion and sports. There are magazines for all my interests.

I usually read two or three magazines a week. The very expensive, so I don't always buy them. I borrow the from the library or I borrow them from friends. There a some magazines, like music Now, that I read every wee that I only read once or twice a year.

There are lots of reasons why I enjoy reading magazines. For example, I love sitting down with a magazine after I've finished my homework. I always have fun going to the shops and buying a new magazine and I often lend my magazines to my friends too. Reading magazines is the perfect spare—time activity!

Search the texts

2 Write the answers.

- 1 Does an introvert like being alone or with others? alone
- 2 Does an extrovert like having lots of friends or one special friend?
- 3 Is an introvert better at listening or talking?
- 4 Does Kate usually buy lots of magazines?
- 5 Do you think Kate is an introvert or an extrovert?

3 Circle the correct answer.

- 1 An extrovert is outgoing) reserved and friendly.
- 2 I don't feel favourite / comfortable in this dress.
- 3 Sarah is quite reserved / extrovert and doesn't make friends easily.
- 4 When our team won, the crowd *cheered / accepted* loudly.
- 5 My best friend always gives good information / advice if I have a problem.

Phrasal verbs: social life

- Match the phrasal verbs to their meanings.
 - 1 get together-
- a have a good relationship
- 2 fall out
- b spend time outside
- 3 stay in
- c meet with a friend
- 4 go out
- d stay at home
- 5 get on
- e have a fight/argument

Cosmic grammar

would rather, would prefer, had better

would rather, would prefer

to say what we want (or don't want) to do

You'd rather spend time alone.

I'd rather not go out tonight.

You'd prefer an evening at home.

She'd prefer not to go to the party.

had better

 to give advice or to talk about the best thing to do

You'd better hire a DVD.

I'd better not be late for school again.

See Grammar File, page 105

- 5 Write sentences which are true for you. Use would rather or would prefer.
 - 1 have a pizza / a salad (rather)
 - I'd rather have a pizza.
 - 2 get up early / late (prefer)
 - 3 dance with my friends / listen to music (prefer)
 - 4 go out / stay in (rather)
 - 5 get together with friends / watch a DVD (rather)
- Write sentences giving advice. Use had better.
 - 1 I've got an exam tomorrow.
 - You'd better get up early.
 - 2 I've got a headache.
 - 3 I can't find my school bag.
 - 4 I can't remember what the homework is.
 - 5 I've fallen out with my best friend.
 - 6 My mum is angry with me.

Speaking

7 Work with a partner. Student A talks about a problem he/she has and student B gives advice.

I have nothing to wear to the party.

You'd better go shopping.

Writing world

Describing a spare-time activity

Connecting words

Look at Kate's description on page 62 and underline the connecting words *like*, *such* as and *for example*.

8 Read Kate's description again. Match the paragraphs to the notes.

Paragraph 1

Paragraph 2

Paragraph 3

- a Why I like this activity
- b What my favourite activity is
- c How often I do this activity
- 9 Now ask and answer with a partner.
 - What is your favourite spare-time activity?
 - How often do you do this activity?
 - · Why do you like it?
- 10 Complete the notes with your own ideas.

My favourite spare-time activity:

How often I do this activity:

Who I do this activity with:

Reasons why I do this activity:

11 Write a description of your favourite sparetime activity. Use the description on page 62 and your notes to help you.



the adventures of Figna Fearless

Listening



Listen to this extract from a new book about Fiona Fearless. Choose the correct answer.

- 1 She was born in
 - a Africa.
- b Australia.
- c America.
- 2 When she was young, she loved
 - a swimming.
- b sunbathing. c singing.
- 3 She landed on the island because
 - a of a storm.
- b of wild animals.
- c it was exciting.
- 4 After three days on the island her food
 - a was fine.
- b had gone.
- c was wet.
- 5 She couldn't use her radio because
 - a it was broken. b it was lost.
 - c it had no battery.
- 6 She started walking because she wanted to find
 - a wildlife.
- b food.
- 7 She walked by the stream until it went into
 - a a river.
- b a valley.
- c a desert.
- 8 She stopped because she realised that she was
 - a exhausted.
- b in danger.
- c hungry.

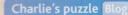


Reading



Listen and read the extract from Fiona's video. Find six mistakes in the picture.

This is very bad. There's a river in front of me. On my right there are rocks in the water, but I can't walk on them – there are hundreds of scorpions on the rocks. On the other side of the river there is a very fierce tiger. It's looking at me. I think there's something behind me too ... I'm turning round very slowly to ... no ... oh no! There's a giant lizard behind me. It's a Komodo Dragon! They're very dangerous. Perhaps if I got into the water I could ... no ... the water is full of water snakes. There's an old boat on this side of the river, on my left, but it's got a very big hole in it. It's going to be dark in an hour or two ... I'm very frightened ... the bats are flying around me ... If only I could think of something ...





Hi there! My fourth puzzle is set in the jungle. I hope you aren't frightened of wild animals!





Speaking

3 Work with a partner. Use the second conditional to talk about what would happen.

If she walked across the river, the snakes would bite her.

The boat would sink if she went across the river in it.

Listening

4 Listen and tick the things that are in Fiona's bag.



Speaking

- Work with a partner to make suggestions about what Fiona did. Use modal verbs and these ideas.
 - frighten the tiger / Komodo dragon / snake with the ...
 - start a fire with the ...
 - catch the tiger / Komodo dragon / snakes with the ...
 - make a ... with the ...
 - fix the ... with the ...

She might have frightened the tiger with the torch.

Listening



Listen and check what Fiona did. Complete the text.

d
n
in

Writing

7 Write an interview with Fiona Fearless after the premiere of her new film. Use these ideas to help you.

The adventures of Fiona Fearless have been made into a new film. The famous explorer, who survived a storm and lived for three days on an island in the sea, wrote a book about her adventures. The film is based on her exciting story...

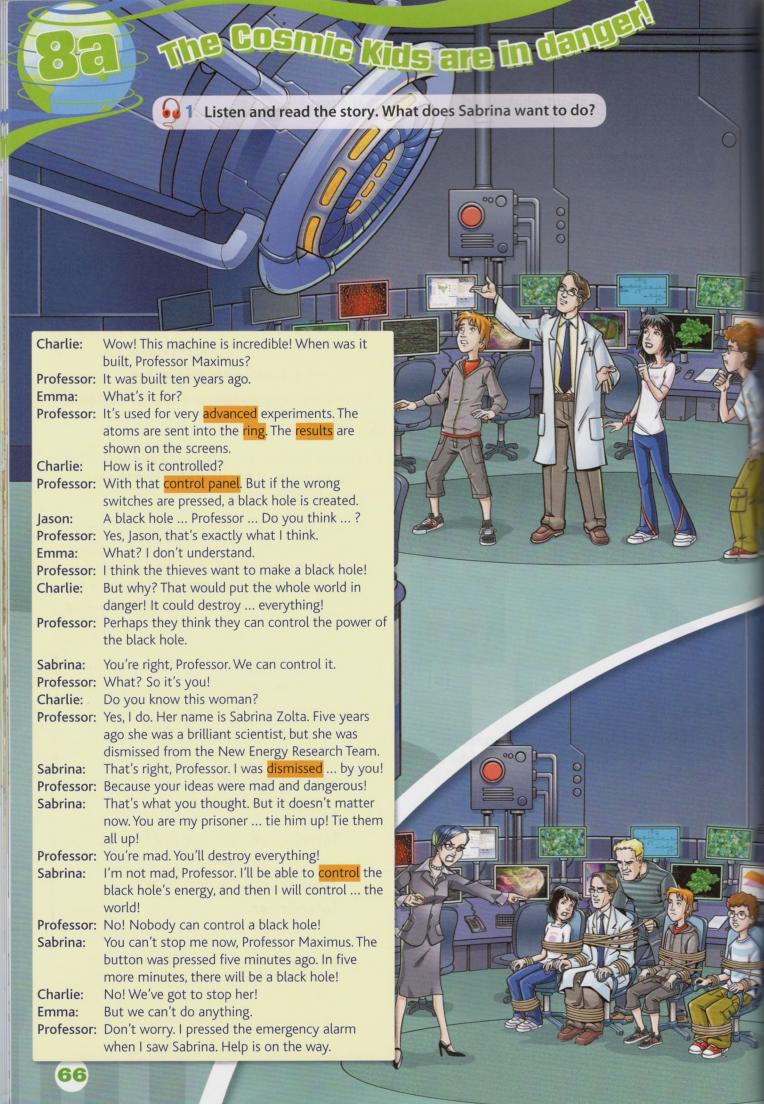
- enjoy the film?
- frightened in the jungle?
- happy to see the rescue boat?
- plans for the future?
- write another book?
- have more adventures?

Interviewer: How are you feeling,

Fiona?

Fiona F: I'm very happy.

Interviewer: ...



Search the story

- 2 Circle the correct answer.
 - 1 The machine can/ can't create a black hole.
 - **2** Professor Maximus *didn't know / knew* Sabrina five years ago.
 - 3 Sabrina wants / doesn't want to destroy the world.
 - 4 The Professor thinks Sabrina will / won't be able to control the black hole.
 - 5 Emma thinks they can / can't stop Sabrina.

3 Complete the sentences with the words highlighted in the story.

- 1 The red button on the *control* panel starts the machine.
- 2 She was _____ from her job because she was always late.
- 3 Have you had your exam yet?
- 4 Help! I can't the laser.
- 5 The tunnel is in the shape of a
- 6 They do very _____ experiments at the university.

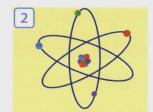
Cosmic words

Science

4 Match the pictures to these words.

atom black hole experiment laboratory research 1 scientist













Listening



Listen to an extract from a radio science programme. Complete the notes.

In Geneva, you can fin	d the CERN 1	
They built CERN in ²	mode bearing as in	
Lots of ³	work there doing	
important experiment	ts.	
The CERN ring is 4	long.	
Inside the ring ⁵	go very fast.	
It's not possible that the	ey will create ⁶	

Cosmic grammar

The passive (1)

Form

• subject + correct form of be + past participle The machine is used for experiments. (present) The results are (not) shown on the screen. (present) It was (not) built ten years ago. (past) The experiments were (not) done in the lab. (past)

Use

 when we don't know who did an action, or when the action is more important than the person who did it

Sabrina was dismissed. (The Professor doesn't say that he dismissed her.)

The button was pressed five minutes ago. (It doesn't matter who pressed the button.

See Grammar File, page 105

6 Complete the sentences. Use the passive.

1	1	A kind of aspirin was used (use) around 400 BC			
		in ancient Greece. Today aspirin	(take)		
		by millions of people every day.			
	2	The first chocolate bar	(make) in 1847		

2 The first chocolate bar _____ (make) in 1847 by Joseph Fry. Today millions of chocolate bars _____ (eat) every day.

3	The Parthenon _	(build) around 440 BC.
	Today it	(visit) by thousands of people
4	The first jeans _	(make) in 1873. Today
	six pairs	(own) by every American!

Speaking

7 Work with a partner. Student A thinks of some quiz questions and student B answers them. Use the passive.







Blog

Who is your favourite singer or band? Have you heard any songs



61 Listen and read about the singer Elly Jackson. Who writes her songs?

favourite singe

My favourite singer is Elly Jackson. She's the singer from La Roux. She has been called the most original singer of the new millennium.

Elly has a very unusual appearance. The first thing you notice about her is her red hair in a really amazing style. Her clothes are different too. I really like the way she looks. She's a very strongminded person too - she's always being criticised for her opinions.

The most important thing about her though, is her music. She's very talented and she writes her own songs. When she plays live concerts, she has a backing band. The keyboards are played by Michael Norris and the drums are played by William Bowerman.

I'm sure Elly is going to become a big star. One day, I think she'll be known as the most brilliant singer in the world.

Elly Jackson and La Roux

Elly Jackson is from London. She was borr in 1988. She started the band La Roux

with Ben Langmaid in 2007. She recorded her first single in 2008. Within two months, the band had been given a contract by a big record label.

Her hairstyle has been copied by young people around the world. Her fans like her eccentric way of dressing too. In this photo she's wearing a multi-coloured jacket and stripy trousers.

Search the texts

2 Complete the factfile.

Name:	Elly Jackson
Age:	
Home town:	
Backing musicians:	
Appearance:	
Character:	

- 3 Match the words from the texts to their meanings.
 - 1 original
 - 2 talented
 - 3 eccentric
 - 4 strong-minded
 - 5 criticise
 - 6 millennium

- a one thousand years
- b new, not copied
- c say negative things
- d able to do something well
- e with strong opinions
- f unusual

Pop music

4 Complete the text with these words.

contract drums keyboards lead singer record label recorded single lyrics

My friends and I are in a band called *Millennium*. Jeff plays the ¹ keyboards (he's been having piano lessons since he was five!), I play the ² ____ and Callum is the ³ ____ . We write the songs together – Jeff writes the music and Callum and I write the ⁴ ___ Last week we ⁵ ___ our first ⁶ ___ ! It's called *New World* and all our friends love it. Callum thinks that we might soon sign a ⁷ ___ with a big ___ , but I'm not so sure.

Cosmic grammar

The passive (2)

Present continuous

She's always being criticised for her opinions.

Present perfect

She has been called the most original singer ...

Future with will

She will be known as the most brilliant singer ...

Future with going to

Our new single **is going to be recorded** in London.

Past perfect

The band had been given a contract.

See Grammar File, page 106

- 5 Rewrite the sentences. Use the passive.
 - Jason Jones: the facts
 - 1 He has sold more than five million CDs.

 More than five million CDs have been sold.
 - 2 He had written the lyrics for his first single before he was twelve!
 - 3 He is going to record two songs in China.
 - 4 He has recorded three songs for his new CD already.
 - **5** He is going to sign a new contract with *Bubblegum Records*.

6 Complete the questions. Use the passive.

- 1 When was Kylie Minogue's first single recorded?
 Kylie Minogue's first single was recorded in 1987.
- 2 How many _____?

 Kylie has made ten albums.
- 3 How old was Kylie when she ?

She was given a part in *The Sullivans* when she was eleven.

4 Who _____ by?
Her 'Aphrodite' costumes will be designed by
Dolce and Gabbana.

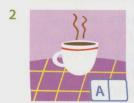
Listening

7 Listen to five short conversations. Choose the correct picture a, b or c, to answer the question you hear.































Writing

8 Write a paragraph about your favourite pop singer or band. Use the texts on page 68 to help you.

Cosmic Blog



My favourite animal is t panda. What about you?

Listen and read the article. Find three places you can visit in Sichuan Province.

The Giant Panda

here are records of pandas going back 2,500 years in China. Nowadays however, pandas are an endangered species and there are only about 1,600 animals left in the wild. The reason for this is that their habitat is being destroyed. Pandas only eat bamboo and after they have eaten all the food in one area they often starve before they can reach the nearest bamboo forest.

About 500 pandas live in the Sichuan Giant Panda Sanctuary. This sanctuary is very popular with tourists. More than half a million people visit it each year and the government is having new hotels built all the time. The Sichuan Giant Panda Sanctuary isn't just an important wildlife

reserve though. This area is a **UNESCO** world heritage site which includes mountains and beautiful temples.



New



Hi Louise,

I've been having a fantastic time in Sichuan Province. On the first day we visited the Giant Panda Sanctuary. We saw the animals in their natural habitat and I had my photograph taken with one of

The next day we went to Mount QingCheng. It's a beautiful place with lots of temples and caves. After we had explored the temples we slept in one of the caves. There wasn't any food and it was a uncomfortable, but it was amazing!

Yesterday we went into Chengdu. They sell everything you can imagine in the market. In one part, there was a stall selling frogs. thought they were pets, but Mum said they were for food - I was very happy about that! At another stall my little sister had her face painted as a panda.

Tomorrow we're going to take the bus into Chengdu again. I'm gom to get a Chinese suit made. I'll send you a photo.

See you soon,

Karen



WebSearch...

http://www.pandaexpress.com/pandakids/html/index.html

Search the texts

Write True (T) or False (F).

- 1 There are 2,500 pandas living in the wild. F
- 2 Pandas are dying because they don't have enough food.
- 3 Five hundred people visit the Giant Panda Sanctuary every year.
- 4 You can eat and sleep in the caves of Mount QingCheng.
- 5 Karen ate frogs during her trip.
- 6 Karen travelled to Chengdu by bus.

3 Circle the correct answer.

- 1 In the street market there were caves /(stalls) selling fruit, vegetables and fish.
- 2 There is snow everywhere; the birds will destroy / starve if we don't feed them.
- 3 I think animals should live in their natural forest / habitat.
- 4 The Parthenon is probably the most famous sanctuary / temple in the world.
- 5 Not many pandas are left in the wildlife / wild.
- 6 We visited all the historical sites / mountains in the area.

The environment

4 Label the photos using a word from each box.

endangered global habitat wildlife

destruction sanctuary species warming





2





4

Cosmic grammar

The causative

Form

 correct form of have / get + object + past participle

The government is having new hotels built.
We have our room cleaned by the hotel staff.
My sister had her face painted as a panda.
She has had her photo taken with the animals.
I had had my passport checked at the airport.
They will get a wildlife sanctuary built.

Use

 to show that we have arranged for another person to do something for us

See Grammar File, page 106

- 5 Rewrite the sentences. Use the causative.
 - 1 Someone is fixing my bicycle. I ...

 I am having my bicycle fixed.
 - 2 Someone has painted our house. We ...
 - 3 Someone checks my teeth every year. I ...
 - 4 Someone had broken his window. He ...
 - 5 Someone is going to make her dress. She ...
 - 6 Someone carried my luggage to my room. I ...

Writing world

Describing a holiday

Connecting words

Look at Karen's email on page 70 and underline the time phrases *yesterday, the next day, on the first day* and *tomorrow*.

5 Imagine you are on holiday in one of these places. Match the activities to the places.

Sea Universe

Rainforest Experience

- · Have your photo taken with sharks!
- · Have your face painted as a dolphin!
- · See twenty types of monkey!
- · Learn about jellyfish!
- · See five hundred types of coral!
- · Learn about gorillas!
- · Have your face painted as an orangutan!
- · Have your photo taken with chimpanzees!
- 7 Choose one of the places in Exercise 6 and imagine the order in which you did the activities.

On the first day ______
The next day _____
Yesterday _____
Tomorrow _____

- 8 Now ask and answer with a partner about your holiday. Use your imagination!
 - What did you do on the first day / the next day?
 - What was the best thing about your holiday?
 - What are you going to do tomorrow?
- Write an email describing your holiday. Use the description on page 70 and your notes to help you.

Now go to page 95 and do Project 4.



Units 7 and 8

Vocabulary

1 Complete the text with these words and phrases.

<u>cheek-in</u> departure lounge flight luggage passport ticket

Checking in for your flight at the airport

First go to the ¹ check-in desk. Show your ² and your ³ (this has your photograph in it) to the person at the desk. He or she will check them and then take your ⁴ — make sure your suitcases aren't too heavy. If they are too heavy, you will have to pay extra. After that, go to the ⁵ _____. Here you can have a coffee or read your book while you wait for your ⁶

2 Match the items in the pictures to the words.

coast field forest path 1 river



desert hill jungle valley



Complete the sentences with the correct form of these phrasal verbs.

get on get together go out fall out stay in

- A Lucy and Zak ¹ got together in June. At the beginning of August they began to have big arguments and they broke up at the end of August.
- B Tom ² ____ on Friday because he was tired. He ³ ___ on Saturday evening because it was his friend's birthday.
- C Anna and Alan were good friends and they always

 4 ______ . Then one day they 5 _____ and since then they haven't spoken to each other.
- 4 Complete the sentences with these words and phrases.

black holes research scientist

The ¹ scientist is doing ² ____ into ³ ____

atoms experiments laboratory

They do ⁴ with ⁵ in this ⁶

5 Circle the correct answer.

After we had signed the ¹ contract/ single we started to write the ² lyrics / single for our songs. The ³ lyrics / record label decided that our first ⁴ single / contract was going to be called Golden Age. We ⁵ signed / recorded the song on a day when the ⁶ lead singer / drums was ill. He sang in a very strange way but the song was a hit!

6 Match the two parts of the phrases.

1 habitat
2 global
3 wildlife
4 endangered
a species
b sanctuary
c warming
d destruction

- 7 Now complete the sentences with the phrases from Exercise 6.
 - 1 Only a few of this kind of animal exists. It is an endangered species.
 - 2 The temperature of the Earth is rising. This is called ______.
 - 3 Humans are cutting down forests and burning the jungle. The animals have nowhere to live.

 This is called ______.
 - 4 This is a safe place for wild animals to live. It is

Grammar

Rewrite the sentences using these phrases.

can't be might be must be mustn't should

- 1 The best thing is to take this path. We should take this path.
- 2 It's possible that he's in his room now.

3 It's impossible that she's on this flight.

4 I'm sure that he's worried about the exam.

5 It's important that we don't lose our passports.

Complete the sentences. Use the words in bold.

- 1 Kelly didn't know how to swim when she was little. could Kelly couldn't swim when she was little.
- 2 It's possible that dinosaurs died because of habitat destruction. might because of habitat Dinosaurs destruction.
- 3 They couldn't swim across the river. able They swim across the river.
- 4 I'm sure that he got lost in the forest. must He got lost in the forest.
- 5 It wasn't a good idea to fall out with your sister. shouldn't

You out with your sister.

3 Write the responses.

- 1 Do you want a pizza or a hamburger? would rather / hamburger would rather not / a pizza I'd rather have a hamburger.
- 2 Do you want to walk or take a bus? prefer / bus prefer not / walk
- 3 I'm very tired. had better / bed had better not / go to the party

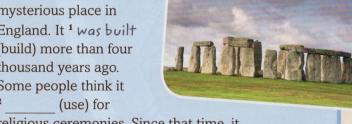
4 Complete the sentences. Use the passive form of these verbs.

cause clean destroy do play write

- 1 The research has been done by a famous scientist. (present perfect)
- 2 The laboratory every evening. (present simple)
- 3 The lyrics by Tom Bates. (past simple)
- 4 Before the concert, the keyboards by Steve Davis. (past perfect)
- 5 Global warming by factories and cars. (present continuous)
- 5 Complete the text. Use the passive.

Stonehenge

Stonehenge is a mysterious place in England. It 1 was built (build) more than four thousand years ago. Some people think it



religious ceremonies. Since that time, it

- (visit) by millions of people and it
- (photograph) hundreds of times.

Thousands of postcards of Stonehenge 5 (sent) around the world each year. The area around Stonehenge is changing. It ⁶ (improve).

A new visitor centre 7 (build) next year. Stonehenge 8 (probably / visit) by more than a million people next year.

6 Rewrite the sentences. Use the causative.

- 1 I paid someone to cut my hair. I had my hair cut.
- 2 Someone is making my father a shirt. My father
- 3 Someone is going to paint my little sister's face. My little sister
- 4 My parents will pay someone to cut the grass. My parents
- 5 My brother paid a photographer to take his photo with the pandas. My brother

with the pandas.

Sing the song on page 98. 🎝





PC Hunt: I'm not sure. Could you give me the keyboard

> and the mouse, thanks. Let me see. It's coming from the UltraScience Centre.

PC Carter: What's that?

PC Hunt: It's the place where those mad scientists do

lots of crazy experiments. People say that

they can make a black hole there.

PC Carter: What are black holes?

They're strange things that can destroy PC Hunt:

everything. Ssshhh! Listen.

Sabrina: You can't stop me now, Professor Maximus.

> The button was pressed five minutes ago. In five more minutes, there will be a black hole!

PC Hunt: I was right! They're going to make a black

hole!

PC Carter: Who's Professor Maximus?

PC Hunt: He's the man who runs the UltraScience

Sabrina: Look at the clock. It says 9.15.

Charlie: What's that? is sending us this signal - somebody who

wants to stop these people.

PC Carter: Do you think we should go there?

No, it's too dangerous. There are only two of PC Hunt:

us. I think this is a job for TERN.

PC Carter: What's TERN?

It's a top secret organisation which deals PC Hunt:

> with major emergencies. Pass me the phone, please. Des Dynamite, who is a top police

officer, works there.

Des Dynamite: Hello, Des Dynamite speaking. This is the

Total Emergency Response Network.

Hi, Des. We've got an emergency at the PC Hunt:

> UltraScience Centre. Professor Maximus has been captured and somebody there is trying

to create a black hole.

Des Dynamite: OK. Leave it to us. Code Red! Code

Red! We have a hostage being held at the UltraScience Centre. All units to the

UltraScience Centre!

Search the story

- 2 Match the sentences to the people in the story.
 - 1 He/She sees the signal. PC Hunt
 - 2 He/She is the boss at the UltraScience Centre.
 - 3 He/She is going to create a black hole.
 - 4 He/She has the phone number of TERN.
 - 5 He/She doesn't know what TERN is.
 - 6 He/She works at TERN.
- 3 Complete the sentences with the words highlighted in the story.
 - 1 What was the teacher's response to your story?
 - 2 This information is _____ you mustn't tell anyone.
 - 3 Mrs Williams _____ any problems the students have.
 - 4 I can't use my mobile there's no
 - 5 The children were by pirates.
 - 6 The robbers took the bank manager ______but the police rescued him.

Cosmic words

Computers

4 Label the picture. Use these words.

joystick keyboard modem mouse printer 1 screen



Cosmic grammar

Relative clauses

Relative pronouns

• We use who for people, where for places, when for times and which for things.

He is the man who runs the UltraScience Centre. It's the place where they do experiments. It's the time when the black hole will be created. It's an organisation which deals with emergencies.

Defining relative clauses

 connect two ideas about the same thing and don't include commas

He's the man who stole Emma's bag.

• We can use that instead of who or which.

They're strange things **that** can destroy everything.

Non-defining relative clauses

• add extra information to the sentence and include commas. We can't use *that*.

Des Dynamite, **who is a top police officer**, works there.

See Grammar File, page 106

- 5 Complete the sentences with when, where, which or who.
 - 1 The file which I uploaded was very big.
 - 2 The shop Dave bought his screen is new.
 - 3 My mum was the person _____ gave me a new computer.
 - 4 The printer I have is slow.
 - 5 The days _____ we can work on the school computers are Monday and Friday.

Writing

Write four sentences which are true for you. Use when, where, which or who.

Saturday is the day when I sleep late.

Speaking

7 Ask and answer with a partner about computers. Use the words in Exercise 4.

It's a thing which you look at.

It's the screen!



Jour World

Cosmic Blog



Jason's Blog Jump out of an aeroplane? No, thanks! But maybe would enjoy one of these crazy sports

Listen and read the magazine article. How many sports does it describe?



hang gliding

base jumping



FREE-FALL FRIGHTS!

What would you do if someone asked you to jump out of an aeroplane? Or fly with a special parachute from the side of a mountain? Or jump off a bridge with your leg tied to a rubber rope? Would you say 'Yes' or 'No'? Every year, more and more people are saying 'Yes!' and becoming free-fall enthusiasts.

Free fall just means falling through the air. Parachuting from an aeroplane is an old way of doing free fall. If you want to try something newer, try wingsuiting. You wear a special suit that helps you to glide like a bird through the sky. Wingsuiting is more exciting than parachuting, but it's also much more dangerous.

There are other ways of doing free fall from high places. Hang gliding is one of the most popular forms. You can hang glide for many kilometres, so it can be very exciting. For extra excitement, there's paragliding. It's like hang gliding, but you use a small parachute to lift you up from, for example, the side of a mountain. Paragliding isn't as dangerous as wingsuiting, and it's easier too.

There's one free-fall sport that's more dangerous than all the others, and that's base jumping. It's similar to parachuting, but you start from the top of a very high building, or a very high bridge. You only have a few seconds to open your parachute and land safely. This means you have to be a very experienced parachutist. I also means that there are often very serious accidents including fatalities.

Finally, there's bungee jumping. That's when you jump off a high place and bounce up and down on the end of a very long rubber rope. You don't need any special skills for bungee jumping. It's also safer than parachuting and wingsuiting, but it isn't as exciting.

Do you like the sound of any of these? They're all exciting but unfortunately they're all expensive, and they all have a certain amount of risk. And one more thing – which type of free fall you choose, you need very, very strong nerves!

Search the text

- 2 Match the sentences with the sports from the text.
 - 1 You can travel a long way. hang gliding
 - 2 You need special clothes.
 - 3 You jump off a high building.
 - 4 It's an easy sport.
 - 5 Serious accidents are common in this sport.
 - 6 You have a rope tied to your leg.



WebSearch...
http://www.bhpa.co.uk/hangglide/

- 3 Match the sentences to the words highlighted in the text.
 - 1 You know a lot about something. experienced
 - 2 You use it to tie things.
 - 3 You go up and down quite fast.
 - 4 You fly like a bird.
 - 5 It's another word for 'deaths'.
 - 6 People who like doing something a lot.

Cosmic words

Sports

4 Answer the questions. Some sports go with more than one question.

> baseball bungee jumping 1 paragliding 1 scuba diving skiing snowboarding swimming tennis volleyball windsurfing

- 1 Which ones are extreme sports?
- 2 Which sports do you play with a ball?
- 3 Which sports do you play with a bat or racquet?
- 4 Which sports need snow?
- 5 Which sports need water?

Cosmic grammar

Comparison of adjectives (1)

Comparatives

- one- and two-syllable adjectives + -er Bungee jumping is safer than wingsuiting.
- three- (or more) syllable adjectives + more/

Wingsuiting is more exciting than parachuting. Volleyball is **less dangerous than** base jumping.

 Comparative adjectives are always followed by than.

Wingsuiting is newer than parachuting.

Some adjectives are irregular.

She's a better swimmer than me. (good → better) He's worse than me at skiing. (bad → worse)

(not) as ... as

• We can also make comparisons with (not) as + adjective + as.

Paragliding is **not as dangerous as** wingsuiting.

See Grammar File, page 106

- 5 Complete the sentences. Use the comparative form of the adjectives.
 - 1 Football is more popular (popular) than rugby.
 - 2 Tennis is (exciting) than paragliding.
 - 3 Snowboarding is (fast) than skiing.
 - 4 Swimming is (good) exercise than running.
 - (easy) than skating. 5 Cycling is
 - 6 Rugby injuries are often (bad) than football injuries.

Listening



- 1 What does she say about her skydiving experience?
 - a It was very good, but it was expensive.
 - b It was expensive and it wasn't very good.
 - (c) It wasn't very expensive and it was good.
- When was she frightened?
 - a the night before the jump
 - b going up in the plane
 - c during the jump
- 3 How many instructors were there in the plane?
 - a one
 - b four
 - c nine
- 4 What did they talk about on the way up?
 - a their hotels
 - b how nervous they were
 - c what they were going to do in the evening
- 5 How did she feel when she landed?
 - a She couldn't walk.
 - **b** She wanted to sing.
 - c She was very happy.
- 6 What did she do in the evening?
 - a She had dinner in a restaurant.
 - b She went to a film.
 - c She stayed in the hotel.

Speaking

7 Work with a partner. Say sentences using the notes and these words.

cold comfortable dangerous fast friendly hot intelligent quiet scary sunny

- cats / dogs
- dolphins / sharks
- England / Spain
 spiders / ants
- car / motorbike
 town / country

Cats are more intelligent than dogs.

Writing

8 Write five sentences about the sports in Exercise 4. Use comparative adjectives.

Swimming is safer than bungee jumping.

1 Listen and read the review. Who are the film's main characters?



What kind of films do you enjoy? I love science fiction films and Wall. is one of my favourites

My favourite film

In my opinion, Wall.e is the best film ever. It's set in the future, and the human race are living in space while robots clean up the pollution on Earth. Originally, there were thousands of robots, but now Wall.e is the only one left. Wall.e falls in love with another robot called Eve, and together they bring humans back to Earth.

There are many things which I like about this film. Firstly, it's the funniest film that I've ever seen. I love the way Wall.e moves and the expressions on his face. Secondly, it's the saddest film in the world! Wall.e was very lonely and I was close to tears in some parts! Finally, it has an important message. It makes us think about the way we're polluting the world.

Wall.e is a long film, but I didn't get bored for a second. I know a lot of people don't like science fiction, but I believe that this is a film for everyone. It doesn't matter what your favourite type of film is. I think Wall.e has something for everyone.





Search the texts

- Read the article again and circle the correct answers.
 - 1 In the film, what has happened to the humans? (a) They have left the earth.
 - b They live with thousands of robots.
 - 2 Which of these did **not** happen to the reviewer?
 - a He cried.
- b He got bored.
- 3 What made him laugh?
 - a Wall.e's jokes
- b Wall.e's face.
- 4 The film makes people think about
 - a the environment.
- b robots.
- 5 Why was the film a risk for Pixar?
 - a The main character was a robot.
 - b It was too long.

In 2009, Pixar Studios made Wall.e, a film with a robot as the main character. It was their most expensive film so far. They also took a big risk with this film. Many people thought that a film with a robot as the main character would never be a hit. They were wrong. Wall.e very quickly became one of their most popular films. In 2009 Time magazine called Wall.e 'the best movie of the decade'.

- Complete the sentences with the phrases highlighted in the review.
 - 1 It's a very sad story and I was close to tears.
 - 2 It's very romantic when the star of the film
 - 3 The film company with this film.
 - 4 It's a good film because about how we treat other people.
 - 5 I like this film because for all of us.
 - 6 For all these reasons, I think it will

Listening

4 Listen to the conversation and draw lines from the names to the people in the picture.

Linda Jack Tom Cohen Angela Anderson Donna Brittany Caroline Watson Mikey



Cosmic grammar

Comparison of adjectives (2)

Superlatives

- one- and two-syllable adjectives + the + -est It's **the funniest** film I've seen.
- three- (or more) syllable adjectives + the most / the least

It was the most expensive film.

• Superlative adjectives are often followed by in the world / class / etc., of all or ever.

It's the saddest film in the world.

She is the most beautiful of all.

• Some adjectives are irregular.

Wall.e is the best film ever. (good \rightarrow the best)
That's the worst book I've read! (bad \rightarrow the worst)

See Grammar File, page 107

- 5 Write sentences which are true for you. Use the superlative.
 - 1 funny person / in my class

 John in the funniest person in my class.
 - 2 my good subject / at school
 - 3 exciting day / of my life
 - 4 big room / in our house
 - 5 expensive present / I have bought
 - 6 bad day / of my life

Speaking

5 Say sentences which are true for you. Use superlatives.

My sister is the oldest in my family.

Writing world

A film review

Connecting words

Look at the review on page 78 and underline the opinion phrases *I believe that, I think* and *in my opinion*.

7 Complete the factfile about your favourite film.

Name of film:	
Story:	
Main characters:	
Reasons why I like it:	
	1
	2
	3

- 8 Complete the sentences about your favourite film.
 - I believe that ...
 I think ...
 - In my opinion ...
- 9 Complete the paragraph plan with notes about your favourite film.

Paragraph 1: (name of film, story, main characters)

Paragraph 2: (reasons why I like it)

Paragraph 3: (recommendation)

10 Write a review of your favourite film. Use the review on page 78 and your notes to help you.



he five sports came



Reading

1 Match the photos to these adventure sports.

bungee jumping caving paragliding scuba diving zip wiring

Charlie's puzzle Blog





Hello everybody! Here's my final puzzle. It's all about different adventure sports.



Listen and read about the Five Sports Game. Complete the information sheet.

Nuttelhead = home of the Five Sports Game

Every summer, sportsmen and women from all over the world come to Nuttelhead. They all want to take part in the famous Five Sports Game. The mayor of Nuttelhead starts the game on the beach at one o'clock in the afternoon on a Saturday in July. The contestants do five sports, and the game is usually finished

by midnight. The prize is £5,000 that's a lot of money. To win the prize, the contestants must find five clues. They see these clues when they do each of the sports. Each clue is a word and together, the five words tell you in which part of the village the prize is hidden. The first contestant to find the prize is the winner.

There are about fifty competitors each year. Lots of spectators come to watch the Five Sports Game too. About 20,000 people come each year. That's two times the number of people who live in Nuttelhead! It's the most important day in the Nuttelhead year!

Listening



Listen to the mayor of Nuttelhead. Answer the questions.

- 1 How will the spectators travel around the town this year?
- 2 What special preparations have the hotels and restaurants made?
- 3 Can you still get a hotel room in Nuttelhead?
- 4 Were there any serious injuries last year?
- 5 What do the people of Nuttelhead think of the Five Sports Game?

The Five Sports Gam	10
Date:	1
Start time:	1 st
Finish time:	2
No. of clues:	1
Prize:	5
Number of competitors:	6
Number of spectators:	7
productions.	/

Reading

4 Read the instructions. Match the sports to the places where the clues are hidden.

The first sport is scuba diving. We will meet at the beach. You must look for a clue on some rocks under the water.

The second sport is bungee jumping at the cliff. The clue is on the cliff and you will be able to see it when you do the jump.

The third sport is paragliding. This will be on the beach again, and the clue is somewhere on the beach. You will be able to see it as you paraglide over the sea near the beach.

The fourth sport is caving. This takes place at the caves near the town. The clue is on the wall of the caves.

The fifth sport is the zip wire in the forest. You will see the clue as you go down the zip wire. It will be dark by the time you get to the forest, but the clue is written with paint which shines in the dark.

When you have all the clues, you will know where in the village the prize is hidden. The map shows you all the places where the prize might be.



- 1 scuba diving
- 2 bungee jump
- paragliding
- 4 caving
- 5 zip wire

- a on the beach
- b in the forest
- c on the cliff
- d on underwater rocks
- e in the cave

Speaking

5 Work with a partner. Talk about the Five Sports Game. Use comparatives and superlatives.

> bad dangerous difficult easy exciting frightened fun good nervous

I think zip wiring will be easier than bungee jumping.

> The best adventure sport is scuba diving.

6 Look at the pictures. What is the answer to each clue? Where is the prize hidden?







Clue 1: under the Clue 2: on the cliff Clue 3: on the water beach





The prize is hidden in a the

Clue 4: in the cave Clue 5: in the

forest

Listening

- 7 Listen to Sam Sportsmad. Write True (T) or False (F).
 - 1 This is the first time he has competed in the Five Sports Game.
 - 2 The bungee jump was the most difficult.
 - 3 The paragliding was the easiest.
 - 4 He is going to give the prize money to charity.
 - 5 He wants to compete again next year.

Writing

8 Imagine you took part in the Five Sports Game. Write a letter to a friend about your experience. Use the plan to help you.

Paragraph 1

when you arrived in Nuttelhead what the atmosphere was like how you felt before the start

Paragraph 2

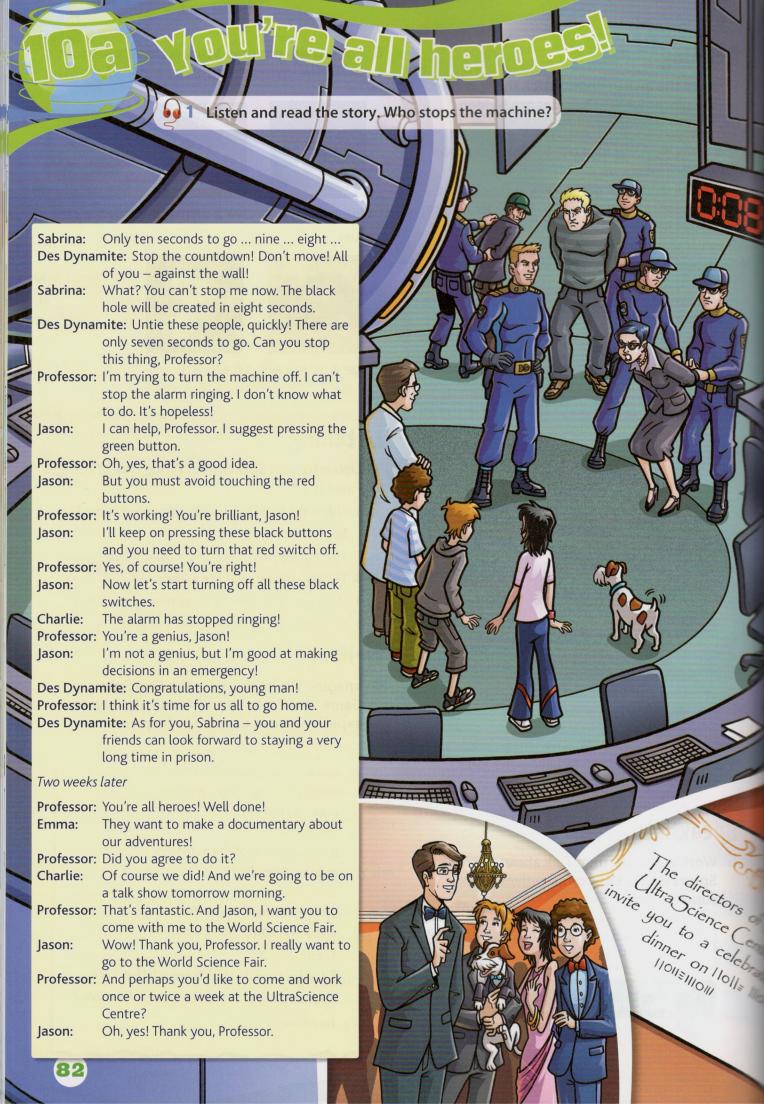
details of each of the activities easy or difficult?

Paragraph 3

your opinion of the game if you will come again next year

Dear ...,

I had a wonderful time at the Five Sports Game in Nuttelhead. I arrived here on ...



Search the story

- Write True (T) or False (F).
 - Des Dynamite makes Sabrina stand against the wall.
 - 2 Professor Maximus tells Jason how to stop the machine.
 - 3 They only have a few seconds to stop the machine.
 - 4 Professor Maximus thinks Jason is very clever.
 - 5 There is going to be a book about the children.

3 Circle the correct answer.

- 1 You should avoid agree eating sweets.
- 2 The red shoes or the black ones you have to do / make a decision.
- 3 The *telephone / alarm* started ringing when thieves broke into the building.
- 4 It's *brilliant / hopeless* with all this traffic, we'll never get there on time.
- 5 I suggest / think adding some more salt.
- 6 The *countdown / counting* to the New Year has begun ... ten, nine, eight ...

Cosmic words

Television

4 Match the pictures to these words.

advert documentary game show the news talk show soap opera A









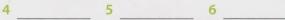




Listening

Listen and match the conversations to the kinds of TV programme in Exercise 4.

1	2	3	



Cosmic grammar

Gerunds and infinitives

Gerund

 Verbs + gerund (-ing) form: avoid, can't stand, enjoy, finish, keep on, look forward to, miss, not mind, practise, suggest.

Avoid touching the red buttons. **Keep on pressing** the black button.

 Prepositions + gerund (-ing) form: afraid of, after, before, bored of, excited about, good at, how about.

I'm good **at making** decisions.

After finishing her homework, she went to meet her friends.

Infinitive

 Verbs + infinitive with to: agree, arrange, can't wait, decide, learn, need, offer, promise, refuse, want, would like.

You **need to turn** that red switch off. Did you **agree to do** it?

make and let

 Active sentences: make / let + infinitive without to

She **made** them **wash** their hands. She **let** them **play** in the garden.

- Passive sentences: make + infinitive with to They were made to wash their hands.
- Passive sentences: be allowed + infinitive with to.

They were allowed to play in the garden.

See Grammar File, page 107

6	Complete the sentences. Use the correct
	form of the verbs.

1	I want to buy (buy) a c	omic.
2	Clare suggested	(go) to the
	cinema.	
3	Tom is excited about _	(visit)
	Disneyland.	
4	Mum made me	(do) my
	homework.	
5	l can't wait	(see) you!
б	Our teacher let us	(go) early
7	I don't mind	(help) you with

Maths homework.	
Poter has desied	(bacama) a nilat



Jour World



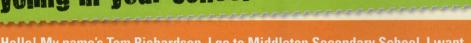


How 'green' are your Do you recycle your paper and plastic?



Recycling in your school ... tell us about it!

ason's Blog





Hello! My name's Tom Richardson. I go to Middleton Secondary School. I want to tell you about the recycling project in my school. It hasn't been easy!



year ago our class decided to be an 'eco-class'. We decided to recycle as much as possible in our classroom. Other kids liked the idea and more classes became eco-classes. After a few

months, the whole school decided to be an eco-school. It was fantastic. For a while, we were recycling all our paper and a lot of our plastic. I was really happy!

Unfortunately, since then, things have not been going so well. Now, the recycling bins are empty. The rubbish bins are full and we aren't recycling any of our rubbish. It's very disappointing. Two weeks ago, the students had a meeting with the teachers

- about the situation. We think there are three problems:
 Firstly, students think recycling is too complicated.
- Secondly, students aren't really interested in recycling.
- Thirdly, students aren't responsible enough to look after their environment. They're too lazy to use the recycling bins.

After meeting with the teachers, I phoned the Recycling Centre to ask for some ideas. They suggested lots of ways to encourage recycling. We're going to put out lots more recycling bins to make recycling easy. We're going to put pictures of the rubbish you can recycle on each bin. For example, the bin for plastic will have a picture of plastic bottles on it, and so on. We're going to hide the ordinary rubbish bins to stop people using them!

We're going to have a competition to find ways of recycling other materials. Each class has to find a use in the classroom for materials like paint, old CDs and wood. Those materials aren't collected for recycling, but we can still use them again. For example, the students can make an artwork with paint and old CDs, or they can make shelves from the wood. There'll be prizes for the best ideas.

I think these ideas are really going to improve the amount of recycling in the school. Next year, we hope to be the greenest school in the country!



Search the text

Write the answers.

- 1 When did the recycling project begin?

 a year ago
- 2 What problems were there with recycling?
- 3 Do the students think recycling is easy?
- 4 Which people met to discuss the problem?
- 5 What ideas has Tom got to encourage recycling?
- 6 Why are they organising a competition?

3 Match the sentences to these words from the text.

collected complicated disappointing improved 1 recycle responsible

- 1 'Your English will get better if you work hard.'
- 2 'I can trust you to look after the children.'
- 3 'I thought the film would be brilliant, but it wasn't.'
- 4 'She picked up all the things.'
- 5 'We put glass and paper in special bins.'
- 6 'I don't understand it's too difficult.'



Cosmic words

Materials

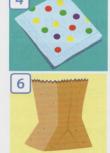
Match the pictures to these words.

cardboard cloth glass 1 metal paper plastic wood











Cosmic grammar

Infinitives of purpose

Form

• to + infinitive

I phoned to ask for some information.

Use

• to give reasons

We're going to hide the rubbish bins to stop people using them!

See Grammar File, page 107

5 Match the actions to the reasons.

- 1 He's getting a recycling bin
- a to make a desk.b to put the plastic in.
- 2 She's going on the Internet
- c to buy a school computer.
- 3 They collected money
- d to draw on.
- 4 They're using wood5 I got some paper
- to find out about pollution.

Speaking

6 Choose an object and describe it. Use the materials and infinitives of purpose.

It's made of paper and cardboard.
You use it to write things in.

It's a notebook!

Cosmic grammar

too and enough

Form

too + adjective + infinitive with to
 They're too lazy to use the recycling bins.

• adjective + enough + infinitive with to They aren't responsible enough to look after the environment.

Use

 We use too to say that something is more than we need / want / etc.

My coffee is too hot to drink. I'll burn my mouth.

 We use enough to say that we have the right amount of something.

The children are **old enough to go** out on their own.

See Grammar File, page 107

7 Write sentences. Use too and enough.

1	She's fifteen. She (old / young / drive)
	She isn't old enough to drive.
	She's too young to drive.
2	The box is heavy. It (heavy / light / carry)
3	Rick is a slow runner. He (slow / fast / win)
4	Tina hates horror films. She (scared / brave /
	watch)
5	I can't reach the shelf. I (tall / short / reach)

Listening

70	District Male III I I I I I I
0	Listen to Mel talking about recycling and
5	complete the notes.

1	Mel's family collects plastic,,,
	and metal.
2	plastic milk and yoghurt containers.
3	Make cardboard boxes before you
	throw them away.
4	Don't use plastic bags at the supermarket –
	take bag with you.
5	Choose drinks which are in glass not
	plastic.
6	Don't throw away old and ;
	give them away.

Writing

What do you and your family do to help the environment? Write a short paragraph.



toe cosmic wo

91

Listen and read the webpage. Where did the girl get her information from?



Cosmic Blo

Are you good at writing essays or do you find it difficult?

Homework Help!

Easy Writing Net: writing a discursive essay

In a discursive essay, you discuss an idea. For example: 'Girls are cleverer than boys.'

- First, research the subject. Decide what your opinion is. For example, I think girls and boys are equally clever.
- Then write your discursive essay.

Discursive essays have four paragraphs

- 1 an introduction with the subject you are going to discuss
- 2 the arguments against your opinion
- 3 the arguments in favour of your opinion
- 4 the conclusion

It's better to revise for exams with your friends.

we all have to revise for exams. However, people disagree about whether to revise on your own or with your friends.

Revising with friends has advantages, such as helping each other. You can also ask each other questions. You can have breaks every now and then, when you do something completely different like talk or listen to music.

Although revising with friends can be fun, it's easy to waste time. For example, you can spend all your time chatting and listening to music.

On balance, I would say that it's better to revise on your own.
However, it can be a bit boring, so perhaps it's a good idea to have one or two revision sessions with your friends.



SCHOOL THEMS CHAT ROOM

Do U revise on ur own or with ur friends?

You can't revise with friends.
You chat, listen to music
and don't do any work!

I don't agree. It's so boring on ur own that U don't learn anything. And U can ask ur friends questions.

UR right. It's such a good idea that I always do it.

It's more fun.

Search the texts

- 2 Correct the mistakes in these sentences.
 - 1 A discursive essay has three paragraphs. four
 - 2 You must decide what other people's opinion is.
 - 3 The conclusion comes at the beginning.
 - **4** Two people in the chat room recommend revising *on your own*.
 - 5 Hannah thinks revising with your friends is better.

- 3 Complete the sentences with one word in each gap.
 - 1 In a discursive essay you discuss an idea.
 - 2 You should ______ your ideas before you start.
 - 3 I am in of revising with friends.
 - 4 I like English and History, but _____ balance I think I prefer History.
 - 5 Please stop wasting _____ watching TV and do your homework!

100

Cosmic grammar

so and such

SO

so + adjective + that

The essay was **so long that** I couldn't finish it.

such

such + a/an + adjective + noun + that
 It was such a long essay that I couldn't finish it.

See Grammar File, page 107

4 Complete the sentences with so or such.

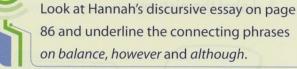


- 1 They were *such* poor children that they didn't have shoes.
- 2 It was _____ hot that the children were sleepy.
- 3 The children were _____ enthusiastic students that they learned quickly.
- 4 There were _____ good songs in the book that all the kids sang loudly.
- 5 The teacher was _____ good that all the children liked her.
- 5 Write sentences. Use so and such.
 - 1 I/be/tired/go/to bed (so)
 I was so tired that I went to bed.
 - 2 it / be / a good essay / she / get / the best mark (such)
 - 3 it / be / a boring party / we / leave (such)
 - 4 the exam / difficult / she couldn't do it (so)
 - 5 he / ill / go to the doctor's (so)

Writing world

A discursive essay

Connecting words



6 Complete the sentences with although, however and on balance.

	h	owever an	d on balar	ice.		
	1	manual facility	l som	etimes ask r	my mum to he	lp
		me with m	y homewo	rk, I usually	do it alone.	
	2	There are a	advantages	and disadva	antages to bot	h
		kinds of st	udy, but		_ you waste	
		less time if	you revise	on your ow	n.	
	3	Many of m	y friends re	vise in grou	ps.	
		h Ilm Tours	, I pre	fer to revise	alone.	
7	R	ead Hanna	ah's essay	again. Mat	tch the	
	p	aragraphs	to the no	tes.		
	Pa	aragraph 1				
	Pa	aragraph 2				
	Pa	aragraph 3				
	Pa	aragraph 4				

- a arguments in favour of your point of view
- **b** conclusion
- c introduction
- d arguments against your point of view

8 Now ask and answer with a partner and make notes.

- Why is it important to study English? Think of two or three reasons.
- What other subjects are important and why?

Write a discursive essay on this subject –

'English is the most important subject at school.'

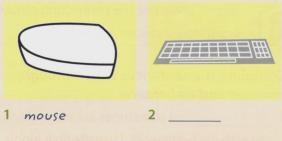
Use the essay on page 86 and your notes to help you.

Now go to page 96 and do Project 5.

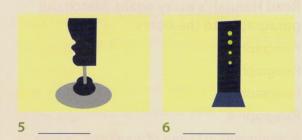
Units 9 and

Vocabulary

1 Label the pictures.







2 Match the two parts of the sentences.

- 1 You need a ball for f
- 2 You need snow for
- 3 It must be very windy for
- 4 You don't need special
- 5 You go very high
- 6 You bounce up and down
- a windsurfing.
- b when you are paragliding.
- c skiing and snowboarding.
- d when you are bungee jumping.
- e equipment when you go swimming.
- f tennis and baseball.

3 Read the text. Replace the words in bold with these words.

adverts documentary game show soap opera talk show the news

My brother watches a lot of television. Yesterday he watched a ¹ programme with people answering questions to win prizes, then he watched a ² programme with one man talking to a film star and a singer. After that he watched a ³ programme about the animals of the jungle, then he watched a ⁴ story about people in a street in London. He even watched the ⁵ parts between the programmes when they try to make you buy things! The one programme which he didn't watch was ⁶ the programme that tells you what's happened in the world today.

1	game show	4
2		5
3		6

- 4 The words in bold are wrong. Put them in the correct sentence.
 - 1 Chairs are usually made of paper. wood
 - 2 Books are made of glass.
 - 3 Windows are made of cardboard.
 - 4 Cars are made of wood.
 - 5 Boxes are made of cloth.
 - 6 Curtains are made of metal.
- 5 Choose the correct answer.

anything! a keyboard

1	Have you seen the? There was a huge tsunami in
	Japan!
	a adverts b news c game show
2	I don't like flowers. I prefer real ones.
	a plastic b metal c endangered
3	We always play on the beach in the summer.
	a skiing b volleyball c bungee jumping
4	You need a to play this computer game.
	a species b documentary c joystick
5	Gran can't go because she doesn't know how to
	swim.
	a paragliding b snowboarding c scuba diving
6	Something is wrong with the and I can't see

b screen

c modem

Grammar

1 Complete the sentences in two different ways.

Lucy is a teacher. She lives in London. who

- 1 Lucy, who is a teacher, lives in London.
- 2 Lucy is a teacher who lives in London. Joe is an English student. He lives in Athens. who
- 3 Joe, _____ an English student, _____
- 4 Joe is an English student _____.

 The British Museum is a museum in London. It's very old. which
- 5 The British Museum, _____ a museum in London, .
- 6 The British Museum is a museum in London

December 25th is the day we celebrate
Christmas. It's in the middle of winter. when

- 7 December 25th, _____ we celebrate Christmas, _____ .
- 8 December 25th is the day in the middle of winter
- 2 Complete the sentences. Use the comparative and superlative form of these adjectives.

old short tall young

Name	Age
Joe	12 years old
Matt	16 years old
Alex	25 years old

- 1 Joe is younger than Matt.
- 2 Alex is _____ of all.
- 3 Matt _____ Joe.
- 4 Joe is _____ of all.

Name	Height	
Emma	1 metre 23	
Lisa	1 metre 45	
Angela	1 metre 72	

- 5 Lisa is shorter than Angela.
- 6 Emma _____ of all.
- 7 Angela Lisa.
- 8 Angela _____ of all.

Sing the song on page 99.

3 Rewrite the sentences. Use the words given.

- My new computer screen is much better than my old one. good
 My old computer screen was not as good as this one.
- 2 Your computer game is more exciting than mine. exciting

My computer game is ______ yours.

3 I've never seen such a good science fiction film. the

This is _____ film I've ever seen.

4 I've never bought anything more expensive than my laptop. expensive

My laptop is ______ I've ever bought.

4 Circle the correct answer.

I'm really excited about ¹ to go / going to Spain on holiday next month. I've decided ² to learn / learning some Spanish.

My friend is good at ³ to speak / speaking Spanish and he had promised to ⁴ help / helping me. I wanted ⁵ to start / starting the lessons straight away, so I phoned him. 'How about 6 to have / having a lesson this afternoon?' I asked him.

'I'd like ¹ to help / helping you, but I can't', he said. 'I'm leaving for Spain this afternoon!'

5 Rewrite the sentences.

Our teacher

- 1 My father made my brother wash his bicycle. My brother was made to wash his bicycle.
- 2 My parents let me go to the party.

	DE BULLETON STRUCTURE EVEN AND THE STRUCT OF THE STATE OF THE STRUCT OF	,
3	We were allowed to see the results of the exam.	

4 I wanted to invite my friend to the party, so I phoned him.

I phoned ______

- 5 The policeman made the thief stop the car.
 The thief
- **6** Complete the sentences. Use the words given.

My little brother isn't strong. He couldn't lift the box.

- 1 My little brother ______it. enough
- 3 My father _____ lifted it easily. so



An ordinary day ...

Characters
Narrator
Jason
Emma
Jason's mother
Students 1-8
Parents 1-6
Head Teacher

Scene 1: Arriving at school

Narrator: It's the start of an ordinary day at school ...

[Jason comes on stage and walks across. He is followed by Students 1 and 2, then Students 3 and 4. The students stay in their pairs, spread across the stage and slightly away from Jason; Emma comes in]

Jason: Hi Emma! How are you? Emma: I'm fine, thanks. And you?

Jason: I'm worried about the exam tomorrow.

Emma: Tomorrow? I thought it was next week!

Jason: You didn't listen to the teacher. You got the

date wrong!

Emma: Oh no! I get everything wrong!

Student 1: What were they saying?

Student 2: Jason said something about the teacher. She taught everything wrong!

Student 1: The teacher taught everything wrong?

Student 2: If she taught everything wrong, we're going

to fail!

Student 3: Did you hear that? The teacher taught everything wrong.

Student 4: Yes! And now she's going to fail all the students!

Student 3: That's terrible! We must tell everyone!

Narrator: That's the way rumours start! Let's see

what happens later.

Scene 2: Break time

Narrator: It's break time and the rumours are

spreading ...

[Jason and Emma walk onto the stage]

Emma: Come on, Jason. It's break time! Let's go

outside!

Jason: I'm not going outside. I'm going to revise in

the library.

Emma: OK. Good idea! I'll come with you.

[Jason and Emma leave the stage; Students 3 and 4 come on stage, then Students 5 and 6]

Student 3: He said the teacher was going to fail all the students!

Student 4: He said the teacher had taught everything wrong!

Student 5: That's terrible! Who said this?

Student 3: Jason! He's cool. He knows lots of things.

Student 5: Did you hear that? They said the school was going to close in spring.

Student 6: Did you hear that? They said the school was going to explode next week!

[The bell rings for the end of break; Jason and Emma come back on the stage]

Jason: That was good. We've done a lot of revision.

Emma: Yes. Come on. Let's go to our next lesson.

[Jason, Emma and all the other students leave to go to their lesson]

Scene 3: At home

Narrator: The school day has finished. The students

are arriving home. Jason hasn't heard any of

the rumours.

[Jason's mother and the other parents are standing separately on the stage; Jason comes in and goes up to his mother]

Jason's Mum: Hello dear. How are you?

Jason: I've got a lot of work to do. After lunch

I'm going to revise all afternoon.

Jason's Mum: Poor you!

[Jason and his mother leave the stage]

Narrator: But the other children can't stop talking

about the rumours.

Students 5, 6, 7 and 8 come on stage and walk up to the group of parents. As the students talk to the parents, the parents look horrified]

Student 5: The President is going to visit the school tomorrow!

Student 6: We're all going to England tomorrow! Student 7: The school is going to close tomorrow!

Student 8: [looking at his / her laptop, showing it to Student 7] Look on Twitter! Everyone's tweeting. They say there's a black hole in the middle of the school. It's going to explode tomorrow!

Student 7: I know! I heard that too! It must be true!

Scene 4: Next day outside school

Narrator: It's the next day. All the parents are coming to school. They've heard the rumours, and they're worried.

[All the parents, with all the students, come onto the stage; Jason and Emma are standing apart from them]

Parent 1: We want to speak to the Head Teacher!

Parent 2: The school is going to close!

Parent 3: The President is going to visit tomorrow!

Parent 4: All the children are going to be in a television show!

Parent 5: They're going to record a song!

Parent 6: They're going on a trip to England!

Parent 1: They're flying to Russia tomorrow!

Parent 2: There's a black hole ...

Parent 6: ... an explosion ...

Parent 2: ... an earthquake ...

Parent 3: ... a volcanic eruption ...

[The Head Teacher comes on stage]

Head Teacher: Stop, please! When did these rumours

start?

All parents: [all talking at the same time, saying

different things

My son / daughter / son's friends / daughter's friends said that ...

... there was a black hole in the school / the school was going to explode / they were all going to go to England / the teacher was going to fail everyone ...

Head Teacher: Wait, please. Who started these

rumours?

[all the students (except Jason and Emma) start pointing to each other; eventually they all end up pointing at [ason]

Head Teacher: What did you say, Jason?

I didn't say much. I said Emma Jason:

hadn't listened to the teacher.

I said she had got the date of the exam

wrong.

Head Teacher: I see. One boy said someone had made

a mistake and the rumour goes round and round and round and it gets worse

and worse.

Student 2: So nothing's going to happen?

Head Teacher: No, of course not. But you all have an

exam today.

But we didn't revise! Student 3:

Head Teacher: I'm afraid you have to do the exam.

Come on, it's starting in a few minutes.

I revised! Jason:

Emma: Me too!

Parents:

Head Teacher: Well done, Jason and Emma. The rest

of you, just remember. Don't listen to rumours, and don't pass them on!

Don't believe every rumour. All students:

It's a lesson for all of us!

Find out if something is really true

Before you start making a fuss!

[waving goodbye to their children] Good

luck in your exam! Goodbye!

Students: Thank you! Goodbye!

Ithe students walk off to one side, the parents walk off to the other side, all waving to each other and the audience]



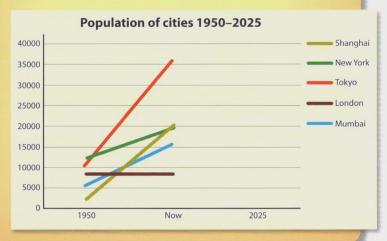
seography: cities

1 Match the numbers on the map to the photos of cities.



2 Read the text. Then complete the lines on the graph.

In 2025, the population of Shanghai will be 19 million, four hundred and twelve thousand. In 2025, New York will have a population of twenty million, six hundred and twenty eight thousand. The population of Tokyo in 2025 will be thirty six million, four hundred thousand. London's population in 2025 will be eight million, six hundred and eighteen thousand. There will be twenty-six million, three hundred and eighty-five thousand in Mumbai in 2025.



- 3 Look at the graph again. Are these sentences True (T) or False (F)?
 - 1 London had the most people in 1950.
 - 2 Tokyo will have the most people in 2025.
 - 3 Mumbai has the fewest people now.
 - **4** The population of all the cities increased between 1950 and now.
 - 5 The population of London is much larger now than in 1950.
- 4 Read this description of cities in 2100. Circle the things you like. Underline the things you don't like.

In 2100, cities will be full of people and there will be loss of traffic, but they will be quiet to live in. They won't be noisy and they won't be polluted because we will use electric cars. The cities won't be dirty because robots will clean them all the time.

People will live in tall blocks of flats. There won't be office blocks because most of us will work from home. In every street there will be huge farm buildings where we will grow our vegetables and fruit. People won't have their own gardens, but there will be large public gardens.

We won't get enough exercise at home, so there will be sports centres where the whole neighbourhood will exercise. There will also be giant entertainment centres where we will be able to eat, watch films, dance and to to our friends.

Life in big cities in 2100 will be very nice!

5 Imagine it is the year 2100. Make notes about a typical day in your life.

getting up	The robot wakes me at
breakfast	6.26/7.31961.5
going to school	
at school	
lunch	
afternoon activities	Separation 1
dinner	
evening activities	moral supposed a molecular soft the
going to bed	

Write about a typical day in your life in 2100. Use your notes from Exercise 5. Draw a picture to illustrate your writing.



Read the text and find these words. Then match them to the pictures.

cart goods wheel







History of Transport

The first form of transport was probably simple boats for travelling on water. People started using these about twenty thousand years ago. At that time, there wasn't any land transport.

Around five thousand years ago, in Iraq, people started to use wheels. They made simple carts with them. That made it much easier to move goods across the land. Then, about a thousand years later, people started to ride horses, and to use horses to pull carts.

Transport did not change much for thousands of years, until the end of the 18th century. 1787 saw the invention of the steam-powered boat, and 1790 the first modern bicycle. In 1821, Stephenson invented the railway train and in 1858, Hart Bena built the first car. In the 20th century, the number of cars increased enormously. At the beginning of the century there were less than ten thousand. By the end of the century there were 700 million cars.

2 Answer the questions.

- 1 What is the oldest form of transport?
- 2 How long ago did people start using wheels?
- 3 When did people start riding horses?
- 4 When was the first railway train invented?
- 5 How many cars were there at the beginning of the 20th century?

3 Read an interview about the history of air transport. Write notes.

Interviewer: Have there been any major changes

since the invention of the motor car?

Expert: Definitely. Air travel is the most

important development. That started on November 21st 1783, when the Montgolfier Brothers flew

in a hot air balloon.

Interviewer: When was the first aeroplane flight? Expert: On December 17th 1903, the Wright

On December 17th 1903, the Wright Brothers flew the first aeroplane. The

flight lasted for only 13 seconds!

Interviewer: That doesn't sound much.

Expert: Perhaps not, but it was a start. In 1919, Alcock and Brown flew across

the Atlantic in a plane. In the 1950s, people started travelling around the

world in large passenger planes.

Interviewer: What about space travel?

Expert: On April 12th 1961, the first man flew in a rocket into space. That was

Yuri Gagarin, in a Russian rocket, and he went once around the earth and

returned safely.

Interviewer: And since then?

Expert: On July 20th 1969, the first man

landed on the moon. Unfortunately space travel hasn't developed much

since then.

Interviewer: Do you think that's going to change?

Expert: Yes, I do. In 2004, the first spaceship

of a planned commercial service, SpaceShip One, flew its first flight. Soon the company will be offering tickets to fly in orbit around the Earth.

Interviewer: And what about travelling to other

planets?

Expert: I'm sure that one day we'll be able

to buy tickets to the moon and perhaps even to Mars and Venus.

First flight across the Atlantic – who? when?

First commercial flights – when?

First man on the moon - when?

First commercial space flight – when?

Future of space flight – what?

Write an article about air travel in the 20th century. Use your notes to help you. Find a photo to illustrate your writing.



Art: Famous art galleries

1 Read about five famous museums and galleries around the world. Then answer the questions.

Which museum or gallery ...

- 1 is in London?
- 2 has a lot of Spanish paintings?
- 3 is next to a park?
- 4 doesn't have separate galleries?
- 5 is covered with titanium?



The Guggenheim, Bilbao

This gallery has become famous since it opened in 1998. It's covered with sheets of titanium which give an amazing appearance. Inside, the collection is mainly modern art.



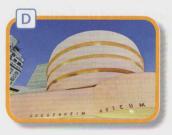
The Tate Modern

This gallery is on the south side of the river Thames in London. It has mostly modern art from the beginning of the 20th century to the present.



The Del Prado

This museum has the largest collection of Spanish paintings in the world. There are dozens of galleries with thousands of paintings. It is famous for its collection of paintings by Goya.



The Guggenheim, New York

This well-known museum on Fifth Avenue is famous for its spiral walkway: you follow the spiral up and round to see all the pictures. There aren't any galleries, just one long walkway that goes round and round, up to the top of the building.



The Louvre

This museum is in a 17th Century palace in the centre of Paris, next to the famous Tuileries Park. It has many artistic treasures, including the *Mona Lisa* by Leonardo da Vinci — probably the most famous painting in the world.

- 2 Read what the people are saying. Which museum is each person in?
 - 1 What a fantastic view of the river!
 - 2 I came here to see the most famous picture in the world.
 - 3 This is the perfect museum for me because I love Goya.
 - 4 It's an amazing building. Look at the way the metal is shining!
 - 5 It's a very strange building. We're going round and round and round.
- 3 Read the description. Which painting is it?





One of my favourite paintings is Starry Night by Van Goglit's a medium-sized picture of a village at night. There's a big tree and some small buildings, but most of the picture is the night sky. Van Gogh used different shades of blue from pale blue to dark blue, to paint the sky. The stars are bright yellow. The rest of the picture is dark blue, dark green and black. He painted lots of spirals in the sky, and that makes the picture very dramatic.

The colours in this picture are very beautiful. It's a fascinating picture, because it makes you think about the power of nature. There are lots of little details in the picture too, which makes it interesting. I'd like to have a copy of this picture in my room.

- Look at the other painting in Exercise 3

 Water Lilies and Japanaese Bridge, by

 Monet. Write notes about it.
 - 1 write five colours you can see in the painting
 - 2 write five adjectives that describe the painting
 - 3 write a different opening sentence
 - 4 write a different final sentence
- Write a description of Water Lilies and Japanaese Bridge. Use the text in Exercise 3 and your notes to help you.



Winsie: How to be Villiber J

1 Match the CDs to these types of music.

classical jazz pop rock techno











Read about how songs are recorded. Guess the meaning of the underlined words.

What makes a hit song? It's a long process that starts when the songwriter gets an idea in his or her head for the tune or for the lyrics. The songwriter sits down to turn it into a song. Perhaps the completed song is taken by the songwriter's band, or perhaps it's bought by another band or singer. The musicians play the song and decide what to do with it. If they decide to record it as a single or a track on an album, they go to the recording studio. Sometimes the first take is used, other times the band may have to sing it dozens, perhaps even a hundred times. Then the producer and sound engineers take the recordings and choose the best bits. They add other instruments, they add special effects, and finally the song is complete. It's added to the CD, copies of the CD are made. Usually the band makes a video of the song too. The final stage is uploading the song and the video to the Internet.

- 3 Read the description of a band. Match the headings to the paragraphs.
 - 1 what the band are famous for
 - 2 the writer's opinion of the band
 - 3 basic information about the band

Class Z are an English rock band. There are four people in the band: the lead singer is Rick Bailey, then there's Zoe Walters on guitar, Jack Roberts on keyboards and Toby Anderson on drums. They all come from Manchester and they got together in 2005.

Week, the single was at Number 1. It stayed there for six weeks. Since then, they haven't had another Number 1, but they've made four new albums. All these albums are good, but without a doubt, my favourite is their third album, Anxiety.

I like Class Z because their music is very original. They write all their own songs, and the lyrics mean a lot. Rick Bailey has got a great voice, and I really like the way Toby Anderson plays the drums. Recently they've fallen out and I'm worried the group might break up, but I hope they stay together for a long time.

4 Complete the table with information from Exercise 3. Tick the points in the table which are not in the description.

	Class Z	Your favourite band
1 the name of the band		
2 who is in the band		
3 what their favourite food is		
4 the type of music they play		
5 where they come from		
6 what they look like		
7 what instruments they play		
8 information about their singles and CDs		
9 their favourite colours		
10 why the writer likes them		

- 5 Add information about *your* favourite band to the table in Exercise 4.
- Write your notes from Exercise 4 under these headings.
 - 1 basic information about the band
 - 2 what the band are famous for
 - 3 your opinion of the band
- 7 Write a description of your favourite band. Use your notes to help you. Find a photo of your favourite band to illustrate your writing.



Environmental science: Recycling

1 Read the text about rubbish. Guess the meaning of the underlined words.

We're drowning in rubbish!

Every day, a typical family of four in England produces more than five kilos of rubbish. In a year, the family produces about 2,000 kilos of rubbish. In the whole country, families produce over 30 <u>billion</u> kilos of rubbish every year. That's the <u>weight</u> of more than 6 million elephants!

It's a world-wide problem. The United Nations <u>estimates</u> that we produce more than one <u>trillion</u> kilos of rubbish in the world every year. This rubbish has to go somewhere. Huge holes called landfills are made in the ground and they are filled with rubbish. However, landfills are not a permanent <u>solution</u>. We



will have to come up with a better solution soon. If not, the whole world will become one huge landfill.

Recycling can play a part.

At the moment, around the world, only about 5% of rubbish is recycled. About 95% goes to landfill. In fact, if we recycle properly, at least 70% of rubbish can be recycled. It's not a complete solution, but it will help.

2 Match the numbers to the descriptions.

- a percentage of rubbish recycled around the world now
- **b** amount of rubbish produced in the world in a year
- c number of people in a typical family in England
- **d** percentage of rubbish it is possible to recycle
- total kilos of rubbish produced in England in a year
- f kilos of rubbish a family in England produces in a year

- 3 Read what the people are saying about the landfill site near them. Then answer the questions.
- A I worry about toxic fumes coming out of the landfill.
 In addition, landfills often pollute rivers and the water
 supply with toxic chemicals.
- B) We live on the main road. In the early morning lots of rubbish vans arrive at the landfill they wake us up every day.
- Recently, I've started seeing rats in my garden. My house is near the landfill, and I think the landfill is attracting them.
- You can see the landfill from the road and it looks horrible. Even worse, there is often a very nasty smell coming from the landfill. We live about 500 metres awa and in summer you can smell it in the garden.

Which person is complaining about ...

- 1 the smell of the landfill?
- 2 the chemical pollution?
- 3 animals that come to the landfill?
- 4 the noise?
- 4 Read these suggestions. In your opinion, which one do you think will help the situation?
 - 1 Encourage local people to recycle more.
 - 2 Limit the amount of rubbish a family can send to the landfill.
 - 3 Close the landfill. People can take their rubbish to another landfill 30 kilometres away.
 - 4 Burn the rubbish. It can provide cheap energy.
 - 5 Open a new landfill in another part of town.
 - 6 Cover the landfill with earth.
- Write a letter to the local council with two or three suggestions. Use this plan and the ideas from Exercise 4 to help you.

Paragraph1: opening and purpose of letter

Paragraph 2: what the problems with the landfill are

Paragraph 3: your suggestions.

Paragraph 4: ending the letter

1 4

2 2,000

3 30 billion

4 one trillion

5 5

6 70



Units 1 and 2



Listen and count the number of places in town.

My rocket bike

Look at this. Is it cool or what?
It's my rocket bike! Wow!
You can ride it, if you want,
Of course you can – right now!
Just get on and push that button,
Pull that lever – here we go!
Help! We're going very fast!
Hey, not so fast please! No!
Watch out! Stop! Be careful!
Look! Right in front of you!
This is a children's playground!
That was very close! Phew!
Let's go along the avenue,
Keep looking in front of you,

Let's go round the square. Stop!
Here are traffic lights! Phew!
Let's go under this old bridge,
That was good! And now,
We can go over the crossroads. Stop!
There's a parade here! Wow.

Let's go past the shopping centre, Let's stop and have a snack, No, it's late, let's go back home, Take it easy on the way back!



Listen again and check.

3 Complete the phrases.

1	go round	
2	go over	
3	go under	
4	go past	
5	go back	
6	go along	

Units 3 and 4



Listen and circle the things which are mentioned.

a big room decorations DVDs music snacks tea

The Perfect Party

What do you need for a party? You need snacks, soft drinks and cake. So I've made all the snacks, And I've bought all the drinks, And the cake's ready too. It's great! What do you need for a party? You need laughter, decorations and lights, So I've booked a funny clown, And I've put up the decorations, And I'm sure that they all look right! What do you need for a party? You need music for dancing non-stop, So I've set up the sound system, I've chosen lots of CDs, And now it's time to turn it up! What do you need for a party? You need friends, invitations and fun, So I've talked to my friends, And I've sent the invitations, And look! They're here! They've come! What do you need for a party? There one more thing, it's true, Come and meet my friends, Come and dance with us, 'Cos what I need at my party is you!

1	1	-
6		4
_	~	

Listen again and check.

3 Answer the questions.

What has the singer

	sent?
2	set up?
3	made?
1	bought?
5	chosen?
5	put up?

Units 5 and 6



1 Listen and circle the places the singer looked for the remote control.

behind the bookcase behind the cushions in the cupboard in the garden near the chair on the table under the sofa

Where's the remote control?

It's time to watch a programme,
So I turn on the TV screen.
I sit on the sofa, ah, that's good,
What's the next thing I need?
I need to find the remote control,
I can't see it anywhere.

I can't see it. Where is it? Is it near that big old chair?

Where is it? I can't see it.
Have you seen it? No?
I've looked behind the bookcase,
I've looked both high and low.

I've looked behind the cushions, Behind the curtains and the door, In the cupboard and on the table, I can't look any more.

I wish my family would put it, In the place we all agreed. The place where it should always be, Right next to the TV screen.

Oh! Silly me. I didn't look there, And there it is! That's splendid! Right next to the TV screen, But now the program's ended!



Listen again and check.

3 Find words or phrases for

- types of furniture (5)
- things made of cloth (2)
- parts of electrical appliances (2)

Units 7 and 8



Listen and match the verses to these topics.

being famous making music in public places musical instruments travel types of music types of song

Join our band

1 Come and join our band, Come and play a song. Bring your keyboards, bring your drums, Hurry up and come along!

2 Come and write a song,Come and sing with us.A funny song, a happy song!Come on! Don't make a fuss!

3 Come and choose your style, Any type of music's fine. Rock or pop, salsa, hip-hop, This is it! It's time!

4 Come and sing on stage, You really can't say no! In concert halls and stadiums, Come on and have a go!

5 Come and see the world, From England to Peru, Australia, Russia, the USA, Egypt, Japan and India too!

6 Come and be a star!
We're waiting just for you!
We're at the top! We're number 1!
It's like a dream come true!



2 Listen again and check.

3 Find words or phrases for

- musical instruments (2)
- countries (8)
- types of music (4)
- places where you can play music (3)

Units 9 and 10



Listen and complete the song with these words and phrases.

every time everyone everything everywhere

Make a difference

you do, Can make a real difference. Everything you say, Can change someone too. Everything you sing, Can make someone happier. Everything you learn, Is something good for you. you smile, It makes the world better. Every time you help someone, The world's a nicer place. Every time you laugh, The sun shines brighter. Every time you think good things, It shows there on your face. you go to, You can learn something too. Everywhere you visit, Is somewhere bright and new. Everywhere your friends are, Is somewhere very special. Everywhere your family is, Is a special place for you. 4 you meet, Has something good to tell you. Everyone you talk to, Has a message just for you. Everyone you work with, Can help you if you let them. Everyone you help today,

May help you one day too.



Listen again and check.



- Circle the correct word.
 - 1 Your actions can make / do a difference.
 - 2 Her happiness showed / came on her face.
 - 3 We helped / learned a lot about dinosaurs at the museum.
 - 4 I liked the book because it *made / had* an important message.



Starter Unit

Present simple and present continuous

Present simple		
Affirmative	Negative	
I/You/We/They want a	I/You/We/They do not	
calculator.	(don't) want a card key.	
He/She/It wants a	He/she/it does not	
calculator.	(doesn't) want a card key.	
Questions	Short answers	
Do I/you/we/they have	Yes, you/I/we/they do.	
a bag?	No, you/I/we/they don't.	
Does he/she/it have a	Yes, he/she/it does.	
bag?	No, he/she/it doesn't.	

Present simple

1 habits and routines

Emma goes to school at eight o'clock every morning.

2 things that are always true.

She is often late for school.

Present continuous			
Affirmative	Negative		
I am ('m) using this	I am not ('m not) doing		
gadget.	homework.		
You/We/They are ('re)	You/We/They are not		
using this gadget.	(aren't) doing homework.		
He/She/It is ('s) using this	He/She/It is not (isn't)		
gadget.	doing homework.		
Questions	Short answers		
Am I reading a book?	Yes, you are.		
	No, you aren't.		
Are you reading a book?	Yes, I am.		
Land to the state of the state	No, I'm not.		
Is he/she/it reading a	Yes, he/she/it is.		
book?	No, he/she/it isn't.		
Are we/they reading a	Yes, we/they are.		
book?	No, we/they aren't.		

Present continuous

1 things happening at the moment.

The dog is **eating** his dinner.

2 things happening at this period of time.

We're staying at my grandmother's for two weeks.

Time expressions and adverbs of frequency

Present simple time expressions: in March, in the summer, in the evening, on Sunday, on Friday afternoon,

on my birthday, at six o'clock, at the weekend, at night, every day, once/twice/three times a week/month/year, every day/week/month/year

Present simple adverbs of frequency: *always, usually, often, sometimes, never*

Present continuous time expressions: *now, today, at the moment*

Stative verbs

Most verbs (*do, draw, eat, ride, find*) have a present simple form and a present continuous form.

She **draws** lovely pictures. She's **drawing** a picture of you so sit still!

Stative verbs (believe, like, mean, hate, remember, see, understand, cost, want, love, know, need) do not have a present continuous form.

I don't understand the homework.

Do you see that man over there?

Question words

What	What is your name?	
When	When do you have your piano lesson?	
Where	Where do you live?	
Why	Why are you crying?	
Which	Which colour do you like – purple or	
	pink?	
Who	Who is your English teacher?	
What time	What time do you come home from	
	school?	
How	How is Johnnie?	
How often	How often do you eat fruit?	

Unit 1

Past simple

Past simple operations and		
Affirmative	Negative	
I/You/We/They threw	I/You/We/They did not	
the ball.	(didn't) push you!	
He/She/It threw the	He/She/It did not (didn't)	
ball.	push you!	
Questions	Short answers	
Did I/we steal the	Yes, you did.	
money?	No, you didn't.	
Did you steal the	Yes, I did. / No, I didn't.	
money?		
Did he/she/it/they	Yes, he/she/it/they did.No,	
steal the money?	he/she/it/they didn't.	

Past simple: things which happened in the past at a definite time and finished in the past.

They cycled to school yesterday.

Past simple time expressions: *ago, last year/week/summer/month, on Monday, yesterday*

Past simple spelling: live – lived stop – stopped carry – carried

Past continuous

Past continuous	
Affirmative	Negative
I/He/She/It was talking	I/He/She/It was not
to him.	(wasn't) having a picnic.
You/We/They were	You/We/They were not
talking to him.	(weren't) having a picnic.
Questions	Short answers
Was I writing an email?	Yes, you were.
hii orgaleg	No, you weren't.
Were you writing an	Yes, I was.
email?	No, I wasn't.
Was he/she/it writing an	Yes, he/she/it was.
email?	No, he/she/it wasn't.
Were we/they writing an	Yes, you/they were.
email?	No, you/they weren't.

Past continuous: for things happening at a definite time in the past and lasted for a length of time. *They were sleeping at ten o'clock*.

Past simple and past continuous

We often use the past simple and the past continuous in the same sentence. We use the past continuous for the action or situation the lasted longer and past simple for the action that happened in the middle of that situation.

While I was looking at the techno-bag, I dropped it. We can join the two parts of the sentence with while or when. We use when with the past simple and while with the past continuous.

While I was lifting the heavy box, I hurt my back. I was lifting the heavy box when I hurt my back.

used to

Affirmative	Negative
I used to have long hair.	Kate didn't use to live
Now I have short hair.	here.
No. France Committee	She lives here now.
Questions	Short answers
Did you use to play with	Yes, I did.
dolls when you were a	No, she didn't.
baby?	s, or something

Used to: to talk about things that were true in the past but that are not true now.

I **used to go** running every day.

I didn't use to like cheese.

Reflexive pronouns

Personal	Object	Reflexive
pronoun	pronoun	pronoun
1	me	myself
you	you	yourself
he	him	himself
she	her	herself
it	it	itself
we	us	ourselves
you	you	yourselves
they	them	themselves

Reflexive pronouns

1 when the subject and the object of the verb are the same.

Ouch! I burned myself!

2 with the preposition *by*, when someone does something on their own.

She cleaned the house by herself.

Indefinite pronouns

Affirmative		
someone	Someone is outside.	
something	There's something in your hair.	
somewhere	omewhere My handbag is somewhere here.	
Negative		
anyone/body I didn't tell anybody.		
anything	thing There isn't anything to eat.	
anywhere I can't find my notebook anywhere.		
Questions		
anyone/body Is anybody here?		
anything Is there anything to drink?		
anywhere Is there anywhere to sit down?		
Remember! The opposite of somebody is nobody.		
The room is empty. There's nobody here.		

Unit 2

Future simple and future continuous

Future simple			SM J. U.	
Affirmative		Negative	rivel-	
I/You/We/		I/You/We/They		
They will ('ll)	you a	will not (won't)	888411	
give	hand.	make	a noise.	
He/She/It will		He/she/it will not		
('II) give		(won't) want		
Questions		Short answers		
Will I/we tell the truth?		Yes, you/we will.		
		No, you/we won't.		
Will you tell the truth?		Yes, I will.		
			No, I won't.	
Will he/she/it tell the		Yes, he/she/it will.		
truth?		No, he/she/it won't.		
Will they tell the truth?		Yes, they will.		
		No, they won't.	20.00	

Future simple

1 for predictions about the future I think it will rain today.
 2 for sudden decisions What a nice lamp. I'll buy it!
 3 for offers, promises and requests I'll give you a hand with that.

Future continuous			
Affirmative		Negative	
I/You/We/		I/You/We/They	A11
They will ('ll) be		will not (won't)	Carlotte I
orbiting	the Forth	be using	a
He/She/It will	the Earth.	He/she/it will	code.
('II) be orbiting		not (won't) be	2322
Äm.	Total US	using	navo
Questions	os pnirbyns	Short answers	ida
Will I/we be	as mission to	Yes, you/we will.	dwyn
working	ed someb	No, you/we won'	t.
Will you be	rt ybodest2	Yes, I will.	081
working	tomorrow?	No, I won't.	
Will he/she/it be		Yes, he/she/it w	ill.
working		No, he/she/it wo	on't.
Will they be		Yes, they will.	
working		No, they won't.	

Future continuous: for something which will be in progress at a certain time in the future.

At ten o'clock tomorrow morning, we **will be taking** our Maths exam.

Future time expressions: this evening/morning/week, tomorrow, the day after tomorrow, next week/month/year, in 2050, by/until 2050

Present continuous for future

to talk about arrangements in the future.

We're doing a charity run next week.

I'm not helping out at the school Science Fair tomorrow.

Present simple for future

to talk about an event with a fixed time, for example, a tour, a programme of events or a timetable.

The bus *leaves* the town square at two o'clock tomorrow.

going to

Future with going to	
Affirmative	Negative Market Name
I am ('m) going to help	I am ('m) not going to
her.	finish in time.
You/We/They are ('re)	You/We/They are not (aren't)
going to help her.	going to finish in time.
He/She/It is ('s) going to	He/she/it is not (isn't)
help her.	going to finish in time.
Questions	Short answers
Am I going to need a	Yes, you are.
coat?	No, you aren't.
Are you going to need a	Yes, I am.
coat?	No, I'm not.
Is he/she/it going to	Yes, he/she/it is.
need a coat?	No, he/she/it isn't.
Are we going to need a	Yes, you are.
coat?	No, you aren't.
Are they going to need	Yes, they are.
a coat?	No, they aren't.

going to: for plans and intentions in the future. I'm going to watch a film tomorrow. I bought the cinema tickets yesterday.

Unit 3

Present perfect simple and past simple

Present perfect simple	
Affirmative	Negative Supply
I/You/We/They have ('ve)	I/We/You/They have not
made the snacks.	(haven't) booked the clown.
He/She/It has ('s) made	He/she/it has not (hasn't)
the snacks.	booked the clown.
Questions	Short answers
Have I/we/they phoned	Yes, you/they have.
him?	No, you/they haven't.
Have you phoned him?	Yes, I have.
She lives he	No, I haven't.
Has he/she/it phoned	Yes, he/she/it has.
him?	No, he/she/it hasn't.

Present perfect simple

1 for something which happened in the past, but we don't know when. We have met them three times.

2 for things that happened in the past but which are connected to the present. *I haven't had breakfast. I'm hungry.*

Present perfect simple time expressions

1 How long ...? to ask about a period of time.

How long have you known Tim?

2 for to talk about a period of time.

He's lived here for two months.

3 since with the present perfect when we give the start time.

They have known Mary since she was two years old.

4 just and already in affirmative sentences.

I've **just** finished my picture. They've **already** had their breakfast.

5 yet in questions and negative sentences.

Have you had a shower yet?

6 ever in questions and never in negative sentences.

Have you ever been to Greece?

I've never tried Japanese food, but I love Chinese food Past simple: for completed actions in the past, and we know exactly when they happened.

I had breakfast at eight o'clock this morning.

gone / been

We use *have gone* when a person has gone to a place and is still there.

'Where's John?' 'He's **gone** to the shops. He'll be back in five minutes.'

We use *have been* when a person has gone to a place and has come back again.

'Have you ever been to France?' 'Yes, I've been there three times.'

Present perfect continuous

•		
Present perfect continuous		
Affirmative	Negative	
I/You/We/They have	I/You/We/They have not	
('ve) been feeling tired.	(haven't) been waiting long.	
He/She/It has ('s) been	He/she/it has not (hasn't)	
feeling tired.	been waiting long.	
Questions	Short answers	
Have I/we been	Yes, you have.	
sleeping all day?	No, you haven't.	
Have you been	Yes, I have.	
sleeping all day?	No, I haven't.	
Has he/she/it been	Yes, he/she/it has.	
sleeping all day?	No, he/she/it hasn't.	
Have they been	Yes, they have.	
sleeping all day?	No, they haven't.	

Present perfect continuous: for something

which began in the past, but is still happening.

thas been raining all day. When is it going to stop?

Unit 4

Past perfect simple

Past perfect simple	
Affirmative	Negative
I/You/We/They had ('d)	I/You/We/They had not
bought a cake.	(hadn't) seen the film.
He/She/It had ('d) bought	He/she/it had not
a cake.	(hadn't) seen the film.
Questions	Short answers
Had I/we met her before?	Yes, you had.
The sup mists signs	No, you hadn't.
Had you met her before?	Yes, I had.
Tunnent min search no Aut	No, I hadn't.
Had he/she/it met her	Yes, he/she/it had.
before?	No, he/she/it hadn't.
Had they met her before?	Yes, they had.
elend, we don	No, they hadn't.

Past perfect simple: for something which took place before another action in the past.

I had already eaten before I got home.

Past perfect simple time expressions: for, since, yet, already, just, how long, ever, never

Past perfect simple and past simple

We often use the past perfect simple together with the past simple. If we want to talk about two actions in the past, one taking place before the other, we use the past perfect simple for the action which happened first and the past simple for the action which happened second.

I had locked the window before I went out.

Past perfect continuous

Past perfect continuous		
Affirmative	Negative	
I/You/We/They had ('d)	I/You/We/They had not	
been waiting for hours.	(hadn't) been listening.	
He/She/It had ('d) been	He/she/it had not	
waiting for hours.	(hadn't) been listening.	
Questions	Short answers	
Had I/we been sleeping for	Yes, you had.	
long?	No, you hadn't.	
Had you been sleeping for	Yes, I had.	
long?	No, I hadn't.	
Had he/she/it been	Yes, he/she/it had.	
sleeping for long?	No, he/she/it hadn't.	
Had they been sleeping for	Yes, they had.	
long?	No, they hadn't.	

Past perfect continuous: for an action that took place over a period of time, and which took place before another action in the past. We often use it together with the past simple.

I had been working for six hours before they brought me a glass of water.

Unit 5

Zero conditional

If + present simple,	present simple
If you press that button,	the alarm goes off.
present simple	if + present simple
The alarm goes off	if you press that button.

Zero conditional: to talk about things which are always true.

If you heat water, it boils.

When the if clause is at the end, we don't need a comma.

We'll be late if we don't hurry.

First conditional

If + present simple,	will miselect simple tim Iliw
If I get some money,	I will buy you a present.
will	if + present simple
I will buy you a present	if I get some money.

First conditional: to talk about things that will probably happen.

If I go to the park we will play football.

Imperative: in the main clause.

If you like chocolate, **buy** some at the supermarket.

Unless: means the same as if not and we use it in the same way.

Unless you say 'sorry', he will never speak to you again. If you don't say 'sorry', he will never speak to you again.

Second conditional

If + past simple, would	
If she knew,	she would be furious.
would	if + past simple
She would be furious	if she knew.

Second conditional: to talk about impossible or unlikely situations.

If I caught a thief, I would call the police.

Third conditional

If + past perfect simple,	would have
If I had woken up earlier,	I wouldn't have missed
	the bus.
would have	if + past perfect simple
I wouldn't have missed	if I had woken up earlier.
the bus	

Third conditional: to imagine how things might have been different in the past.

If I had studied harder, I would have passed my exam.

Unit 6

Reported statements

Present	'I'm late.'	She said that she	
simple	ne men extinos	was late.	
	'We love cats.'	They said that they	
		loved cats.	
2.00	'Kate doesn't	He said that Kate	
7.0	know.'	didn't know.	
Present	'She's running.'	He said that she was	
continuous) Timsi	running.	
Past simple	'I forgot.'	She said that she	
		had forgotten.	
Past	'They were	He said that they	
continuous	crying.'	had been crying.	
Present	'We've just	They said that they	
perfect	returned.'	had just returned.	
simple			
Future	'You'll be happy.'	He said that I would	
simple		be happy.	
can	'I can swim well.'	She said that she	
165	A Sperson hat	could swim well.	

Reported orders and requests

Orders	'Don't be late.'	He told me not to be	
	'Call me later.'	late.	
JUILL	and internal	She told me to call	
100	Les un Faritagnes	her later.	
Requests	'Please carry my	She asked me to	
	bag for me.'	carry her bag for her.	

Reported questions

Present	'Are you	She asked me if I	
simple	happy?'	was happy.	
	'Do you like	They asked me if I	
	apples?'	liked apples.	
	'Why did you	He asked me why I	
	leave?'	had left.	
Present	'What was he	I asked her what he	
continuous	doing?'	had been doing.	
Past simple	'Did you	She asked me if I	
	laugh?'	had laughed.	
Past	'Was she	I asked if she had	
continuous	crying?'	been crying.	
Present	'Have you	He asked me if I	
perfect simple	eaten?'	had eaten.	
Future simple	'Will you come	She asked if I would	
= 10	too?'	come too.	
can	'What can we	We asked what we	
	do?'	could do.	

Other changes

here	there
now	then
today	that day
tomorrow	the following day/the next day
tonight	that night
yesterday	the day before

I wish ...

wishes about the present or future	wish + past simple	
38/5	I wish I was taller.	
Who also	I wish I knew somebody famous!	
wishes about the	wish + past perfect simple	
past	Never op beetagm.	
	I wish I hadn't eaten so many	
	chocolates.	
Deri	I wish I hadn't shouted at my sister.	

Unit 7

Modal verbs: present

Ability	can	I can't swim	
Possibility	could	We could stay at home.	
add at, hole	might	Carol might be at work.	
now ab 11	may	I may be wrong.	
Obligation	have to	We have to be home early.	
serund inste	must	You must go now.	
Shealthy, L	should	We should tell your mum.	
Prohibition	mustn't	You mustn't steal that	
attange, can't	19800	money!	
Deduction	must	She hasn't got a brother.	
awant to go h	- 7606	That must be her cousin.	
Make is Follow	can't	He can't be a teacher. He's	
mile passing		only fifteen!	

Modal verbs: past

Ability	could	They couldn't open the door.	
se used in th	be able to	We weren't able to find the keys.	
Possibility	might	She might have forgotten	
	have	about the party.	
	may have	He may have lost his glasses.	
	could	Mum could have stayed late at	
and the same of th	have	work.	
Obligation	had to	We had to get to school on	
the reason w	ve Want to	time.	
Criticism	should	You shouldn't have spoken so	
essed to invite	have	rudely.	
Deduction	must	He left without saying	
	have	goodbye. He must have been	
		in a hurry.	
	can't have	She can't have got lost. She's	
		been here lots of times before.	

would rather, would prefer, had better

		,	
would	to say what	I'd rather have an ice cream.	
rather	we want	He'd rather not tell us.	
would	to say	We'd prefer to stay at home	
prefer	what your	tonight.	
	preference is	I'd prefer not to see him	
		again.	
had	to give advice	You'd better tidy up before	
better	or say what	Mum gets home.	
	the best thing	He'd better not wear those	
	to do is	dirty clothes.	

Unit 8

The passive (1)

THE PUBLICE (I)			
Subject	be	Past participle	by
Present simpl	e affirmativ		
1 resent simpl			NORTH WAY A COURT
I	am ('m)		by the
You/We/They	are ('re)	helped	
He/She/It	is ('s)	buiob (s) s	teacher.
Present simpl	e negative		240000000000000000000000000000000000000
Leggli	am not	390 (6) 060	/svv/no
	('m not)		They
You/We/They	are not	asd (b) ben	rle/She/it
	(aren't)	known	by that name.
He/She/It	is not		SAMERAL DIS
	(isn't)	never go:	nbject
Present simpl	e questions		
Am	I		ligation simple
Are	you	have	"You/We/They
Is	he/she/it	watched	by the police?
Are	we	SHORE	nosent centil
Are	you	(m) ms	

Present simple answers			
Yes, I am. No, I'm not.			
Yes, you are.	No, you aren't / 're not.		
Yes, he/she/it is.	No, he/she/it isn't.		
Yes, we are.	No, we aren't / 're not.		
Yes, they are.	No, they aren't / 're not.		

Past simple				
Subject	be	Past participle	by	
I/He/She/It	was	dismissed	by the boss.	
You/We/They	were	1-0sn (2) 28n	e/sne/it	

Passive

1 for when we don't know who does something. *Cars are made in this factory.*

 $\boldsymbol{2}$ for when it isn't important who does the action.

The house **is guarded** all day and night.

We can use by to say who does the action.

The flowers were watered by the gardener.

The passive (2)

Subject	be	Past	by
	Hed rather nu	participle	1911
Present conti	nuous	, yas 91	bluce
1	am ('m) being	what your	by the
You/We/They	are ('re) being	examined	doctor.
He/She/It	is ('s) being		doctor.
Present perfe	ct simple	to give advi	
I/You/We/	have ('ve) been	or say what	by
They	no bened held me	invited	by
He/She/It	has ('s) been		friends.
Future with w	vill		ė.
I/You/We/	will ('ll) be	orace that by	by phone.
They		contacted	
He/She/It	will ('ll) be	ff syles	
Future with g	oing to		As a late
1	am ('m) going		
3)	to be	e don Linee	by a
You/We/They	are ('re) going to	visited	police
W.	be	/ Itthi	officer.
He/She/It	is ('s) going to be	12101 (2011	
Past perfect			Service -
I/You/We/	had ('d) been		less the s
They		surprised	by the
He/She/It	had ('d) been		news.

The causative

Subject	have/got	Object	Past		
	The state of the s	and the single	participle		
Present simple					
I/You/We/They	have	the	cleaned.		
He/She/It	has	has curtains			
Present continu	ious	NVG	51/1		
In	am ('m)	67 886VA TO	you agrain		
fig.	having	ASLESS ROLLS	vou au		
You/We/They	are ('re)	a house	built.		
	having		mal.co		
He/She/It	is ('s) having		TE VOV 2		
Past simple					
I/You/We/They	had	a cake	made		
He/She/It			made		
Present perfect	simple		olis or		
I/You/We/They	have ('ve)				
PIZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZ	had	the locks	changed.		
He/She/It	has ('s) had				
Past perfect simple					
I/You/We/They	had ('d) had	the photo	taken.		
He/She/It	had ('d) had	the photo	taken.		
Future with will					
I/You/We/They	will ('ll)	ioum Insid	BSNW161		
Review of the second	have	the	sent.		
He/She/It	will ('ll)	invitations	Serit.		
Net let	have	vere watere	neflowers		

Causative: to show that we have arranged for somebody else to do something for us.

She had her wedding dress made by a top designer.

Unit 9

Relative clauses

who	for people	That's the boy who hit me.		
which	for things	I saw a dress which I liked.		
that	for people	That's the girl that I told you		
	and things	about.		
where	for places	It's the place where we had		
	19116.	lunch.		
when	for times	That was the day when I met		
	_ alten	her.		

Relative pronouns: to join two clauses and give more information about something: who is for people, which and that are for things and animals, where is for places and when is for time.

Defining relative clauses: to show who or what the speaker is referring to. They do not take a comma. *This is the house where I grew up.*

Non-defining relative clauses: provide us with more information about a person or a thing and takes commas.

Mrs Davis, who is my teacher, is very clever

Comparison of adjectives (1)

Adjective	Comparative	
Short adjectives	The party live week sould have	
strong	stronger	
brave	braver	
big	bigger	
heavy	heavier	
Long adjectives	7(165)3111 37(195)	
beautiful	more beautiful	
Irregular adjectives		
good	better	
bad	worse	

• We use comparative adjectives to compare two things.

My sister is older than your brother.

- We can make a comparative stronger with much, or weaker with a bit.
 - She's **much** more beautiful than me.

He's a bit shorter than me.

• We can also use as + adjective + as to compare two people or things.

This exam is **as difficult** as the last one.

Comparison of adjectives (2)

Adjective	Superlative		
Short adjectives	kiseyournosein u m		
strong	the strongest		
brave	the bravest		
big	the biggest		
heavy	the heaviest		
Long adjectives	ninguake baroo ro		
beautiful	the most beautiful		
Irregular adjectives	de exhausted notine.		
good	the best		
bad	the worst		

 We use the superlative adjectives to compare more than two things.

Phoebe is the best player on her team.

Unit 10

Gerunds and infinitives

Verbs followed by the gerund (verb with -ing): avoid, can't stand, don't mind, enjoy, finish, keep on, look forward to, miss, practise, suggest

I don't mind doing the washing-up.

Gerund after adjectives with prepositions: *afraid of, bad at, bored with, excited about, frightened of, good at, how about, interested in, tired of*

How about going to the cinema?

Gerund instead of a noun: *Eating fruit and vegetables is healthy.*

Verbs followed by the infinitive with to: agree, arrange, can't wait, decide, help, learn, need, offer, pretend, promise, refuse, want, would like I want to go home now.

Make is followed by an infinitive without to. However, in the passive it is followed by an infinitive with to. *Mum made me do my homework.*

I was made to do my homework.

Let is followed by an infinitive without *to*. It cannot be used in the passive. We use *be allowed to* in the passive to express the same idea.

Our teacher let us go home early.

We were allowed to go home early.

Infinitives of purpose

We use to and an infinitive to explain our purpose (the reason we want to do something).

I used a knife to cut the vegetables with.

I called to invite you to my party.

too and enough

too + adjective +	It's too hot to go out.
infinitive with to	and the same of th
adjective + enough +	I'm old enough to go out
infinitive with to	on my own.

Too: to say that something is more than we need or want.

She's too tired to play football. (She's very tired and she can't play football.)

Enough: to say that we have the right amount of something.

We're responsible **enough to look** after the baby. (We can look after the baby.)

so and such

so + adjective + that	I was so angry that I	
THE STATE OF THE S	shouted at him.	
such + a/an + adjective	He was such a horrible boy	
+ noun + that	that I shouted at him.	



Starter unit

clever crazy dishonest friendly funny generous helpful organised rude selfish shy

card key
control
gadget
invent
invention
lock
press (the button)
science fair

calculator

Your world

video camera

boring
difficult
easy
enjoyable
important
rewarding
time-consuming
tiring

capital
exciting
exercise (n)
fit (ad)
freezing
packed (with)
practise
school term
surf
surfboard
surfing
wetsuit

Unit 1

10

drop lift pick up pull push throw

dangerous discover fantastic information magazine perhaps safe secret strange terrible transmitter weird

1b

accident ambulance emergency services injuries rescue safety

crash fault helmet in danger life jacket lunchtime operator overnight paramedic realise reporter storm stormy suddenly wash (into) wave

C

drought earthquake epidemic eruption famine flood hurricane tsunami

ash description destroy explode explosion fire plane flame floodwater handbag lightning lucky natural disaster predict sandbag spark sunset thunder tremor volcanic volcano

Unit 2

2a

galaxy orbit planets rocket satellites solar system Space Station spaceship

astronaut
atmosphere
brilliant
code number
Don't make a noise.
I'll give you a hand.
international
It's so cool.

It doesn't matter.
microphone
robot
situation
steal
stupid
That's true.
travel
What's going on?

2b

anniversary charity run concert exhibition fireworks display parade

celebrate
event
help out
local
look forward to
play against
probably
support
wrap up

20

avenue
bridge
car park
children's playground
crossroads
shopping centre
square
traffic lights

actor
audience
brochure
cleaner
competition
disappear
exist
faint
fright
gallery
ghost
guide
haunted

hidden horrible kill prince prisoner scream shout skeleton spooky tour tower voice yoga

Unit 3

3a

book a clown lay the table make the snacks put up the decorations send the invitations set up the sound system

Good job.
He's driving me mad.
I'll give him a ring.
I'm in a hurry.
I can't get away.
painting
police constable
prepare
trail
You're kidding.

3b

breakyour leg / a plate / a promise
do my homework / the dishes / an experiment have breakfast / an accident / a holiday lose your keys / your temper / your memory make a cake / a mistake / friends
miss the bus / a lesson / your family
take a break / a shower / a chance

competition / a match

abroad beat catch sight of

win a prize / a

celebrity
famous
film industry
have your nose in a book
prize
recently

3c

bored
enthusiastic
exhausted
furious
grateful
kind
naughty
worried

affect
classic
come alive
episode
geology
influence
location
presenter
quality
sail (v)
theme
unforgettable
value
viewer

Unit 4

40

by coach
by ship
by truck
by van
by underground
on foot

bark (v) building entrance impossible meeting place password spy (v) upset (adj)

4b

give away give out give up go off go on go wrong

available charge the battery get through give sb a lift guest in the end vase

4c

bull cliff creature fall in love frescoes hare heartbroken huge labyrinth mark (v) mythical route ruins sail (n) sign sword thread tortoise tragic underneath

Unit 5

5a

button
cable
earphone
plug
remote control
screen
switch

chamber
get into trouble
incredible
pay attention
press the button
turn the dial
turn up the volume
zero gravity

5b

cash machine coin credit card note purse wallet

apologise
argument
borrow
flying saucer
lend
lottery
make up (with sb)
private
reasonable
refuse
scratch
take advantage of

5c

ant bat jellyfish lizard scorpion wasp

attraction complain fully-trained nasty notice observe rainforest refund snake sting (v) sunbathe tropical wildlife

Unit 6

60

break down break in(to) break up take after take apart take off

afraid of heights crime hot air balloon

land (v) rent (v) roof

6b

actors art gallery audience conductor orchestra performance sculpture stage

confused identical live (as in perform live) logic magician passer-by perform silent speechless telepathy terrified trick work out

6C

cloakroom entrance fee exhibit opening times tours wheelchair access

artefact bubble crowded explore gaze (v) in conclusion investigate mummy popular what's more

Unit 7

7a

check-in departure lounge flight luggage passport ticket

at once

by heart electrician in fact in time nurse on the way

7b

coast desert field forest hill jungle river valley path

archaeologist ceremony create mysterious mystery pebble religious shape statue survive triangle UFO

7c

get on get together fall out go out stay in

advice cheer comfortable extrovert introvert outgoing reserved

Unit 8

8a

atom black hole experiment laboratory research scientist

advanced control panel

dismiss result ring tie up

8b

contract drums keyboards lead singer lyrics record (v) record label single

appearance backing band criticise eccentric fan millennium multi-coloured original stripy strong-minded style talented unusual

8c

endangered species global warming habitat destruction wildlife sanctuary

bamboo government heritage site historical in the wild record (n) reserve (n) stall starve temple

Unit 9

9a

joystick keyboard modem mouse printer screen

bank manager capture deal with hostage pirate response robber signal top secret

9b

baseball
bungee jumping
paragliding
scuba diving
skiing
snowboarding
swimming
tennis
volleyball
windsurfing

bounce (v)
enthusiast
experienced
fatality
glide
parachute
racquet
risk
rope
rubber
rugby
skill
skydiving

90

be a hit close to tears decade expression have an important message human race it makes you think Ionely pollution recommendation reviewer romantic science fiction space suitable take a big risk

Unit 10

10a

advert documentary game show the news talk show soap opera

alarm avoid countdown hopeless make a decision suggest

10b

cardboard cloth glass metal paper plastic wood

collect
complicated
disappointing
encourage
hide
improve
materials
recycle
recycling bin
responsible
rubbish bin
secondary school
shelf

10c

advantage discursive essay equally on balance revise revision session waste (v)





Tregular verbs

Verb	Past simple	Past	Verb	Past simple	Past
VCID	i ase simple	participle			participle
be	was/were	been	leave	left	left
lost	became	become	become	lose	lost
begin	began	begun	make	made	made
break	broke	broken	mean	meant	meant
bring	brought	brought	meet	met	met
build	built	built	put	put	put
burn	burned/burnt	burned/burnt	read	read	read
buy	bought	bought	rewrite	rewrote	rewritten
catch	caught	caught	ride	rode	ridden
choose	chose	chosen	ring	rang	rung
come	came	come	run	ran	run
cut	cut	cut	say	said	said
do	did	done	see	saw	seen
draw	drew	drawn	send	sent	sent
dream	dreamed/dreamt	dreamed/dreamt	shine	shone	shone
drink	drank	drunk	sing	sang	sung
drive	drove	driven	sit	sat	sat
eat	ate	eaten	sleep	slept	slept
fall	fell	fallen	smell	smelled/smelt	smelled/smelt
feed	fed	fed	speak	spoke	spoken
feel	felt	felt	spell	spelled/spelt	spelled/spelt
fight	fought	fought	spend	spent	spent
find	found	found	stand	stood	stood
fly	flew	flown	swim	swam	swum
forget	forgot	forgotten	take	took	taken
get	got	got	teach	taught	taught
give	gave	given	tell	told	told
go	went	gone	think	thought	thought
have	had	had	throw	threw	thrown
hear	heard	heard	understand	understood	understood
hold	held	held	wake	woke	woken
hurt	hurt	hurt	wear	wore	worn
know	knew	known	win	won	won
learn	learned/learnt	learned/learnt	write	wrote	written



What happened at the UtraScience Centre?

What's the secret information in the stolen notebook?

How did they stop the thieves?

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