

Our planet

Vocabulary

- Read and circle the correct options.
 - 1 At our school, we waste / (recycle)/ destroy paper, plastic, glass and other materials.
 - 2 If we don't change / plant / protect the environment, we'll have problems in the future.
 - 3 A lot of people switch / waste / save energy by leaving on lights all the time.
 - 4 Scientists think people's activities are causing global / climate / environment warming.
 - 5 We're learning about climate energy / water / change in Science at school.
 - **6** Air **pollution** / **rubbish** / **waste** from cars and factories is very bad for the environment.
- 2 Look, read and complete the sentences.

1	We mustn't	destroy the rainforests

- 2 Please _____ the ____ when you go out.
- 3 Try to _____ when you brush your teeth.
- **4** Do you in the street?
- **5** People need to .
- **6** It's a good idea to _____ in your garden.













Read the I'm learning box. Then read and complete the sentences with verbs for protecting our planet. There may be more than one correct answer.

I'm learning —

Using verbs with different objects

We can learn a verb in a phrase and then use it with different objects.

Please switch off the lights.
Please switch off the TV.

- 1 Could you please <u>pick up</u> those bottles and put them in the bin?
- 2 If we cut down too many trees, it will _____ the forests.
- **3** We need to _____ our rivers and lakes from water pollution.
- 4 People often _____ solar energy in sunny countries.
- **5** You shouldn't _____ paper. Always write on both sides.
- **6** My parents are going to _____ some flowers in the garden.
- Write five or more sentences about what you and your family do to help the environment.
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1 Read and match the two halves of the sentences from the dialogue on Pupil's Book page 50. Then listen and check.



1	There'	s a	com	petit	ion	to
---	--------	-----	-----	-------	-----	----

- 2 What can we do to
- 3 We need to switch off lights and
- 4 Can we do anything to
- 5 So we need to
- 6 We must go or we'll

- **a** turn off computers when we leave a room.
- **b** be late for our next lesson.
- c save energy then?
- **d** let everyone know about the competition.
- **e** see which school can save the most energy.
- **f** save water?

		_	
1	Mei suggests taking part in a competition.	T /(F)	Mateo suggests it.
2	Alex asks about ways they can save energy	T / F	
3	Alex wants to throw away the plastic bottles.	T / F	
4	Mateo found the hot water running in the kitchen.	T / F	
5	Mateo doesn't want people's suggestions.	T / F	
6	Mei tells Mateo to turn off the computer.	T / F	

Read the dialogue again and circle T (true) or F (false). Then explain your answers.

3 (45) Read and complete the dialogues with the correct expressions. Then listen and check.

Brilliant! x 2

I know! x 2

Me too! x 2

1 A: I think recycling is very important.

B: <u>Me too!</u> I recycle as much as possible.

2 A: What can you do to save water at home?

B: _____ I can have shorter showers.

3 A: I'm writing a blog about clean energy.B: You're so creative!

4 B: How can we use less paper at school?

A: _____ We can do our homework online!

5 A: I want to look for a new tablet.

B: _____ My tablet is broken. Let's go shopping!

6 A: Look! I got full marks in our Science test!

B: _____ You're so clever.

4 ** Work in pairs. Write another dialogue for each expression. Then act out the dialogues.

Grammar

Modal verbs: should, must, need to

riocat versor sireate, mass, meet	
1 (48) Listen and tick (1/2) the correct sentences.	 Re-write each sentence so that it means the same as the first sentence. Use the affirmative or negative form of the modal verb in brackets. Don't throw rubbish on the ground. (should)
	You shouldn't throw rubbish on the ground.
3 4 CINEMA S	2 We have to stop cutting down trees. (must)
1 a Paul must hand in the report on	3 I don't have to tidy my room today. (need)
Monday.	4 Jo, please don't shout in the classroom. (must)
2 a Nina should stop watching videos now.	5 Why don't you put on a sweater? (should)
b Nina needs to be home at six o'clock.	6 People should recycle more plastic. (need)
a Sam mustn't forget his Maths book.b Sam shouldn't tidy up his bedroom today.	Order the words to make sentences. Tick (/) the sentences you agree with. Then compare your answers with your partner.
4 a Ana mustn't go to the cinema today.	1 lights people off switch should
b Ana needs to ask her parents for money.	People should switch off lights. 2 protect must the environment everyone
Read and circle the correct modal verbs.	3 people water needn't save
1 We shouldn't / need to/ mustn't use	
more electric cars to reduce air pollution.	4 energy more to should we waste try
2 All the students need / must / shouldn't	
do their homework. It's very important.	5 new must lots people trees of plant

instead a bath because it uses less water.

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3 People shouldn't / need to / must leave

4 You needn't / should / mustn't waste

5 We must / needn't / should print so many things on paper. It's a waste!

6 She should / must / need have a shower

energy because it's bad for the environment.

the lights on when they go out.

6 use lots to need paper of we

7 people rainforests the shouldn't destroy

8 street mustn't the in pick up we rubbish





1 After you read Read the diary o	n Pupil's Book page 52 agair	n. Number the events in order.
a Jake's dad said he shouldn'	t worry.	
b It stopped raining the follo	wing morning.	
c All the tourists went to the	dining room.	3
d Jake woke up early and wa	tched the big storm.	
The lights went out and the	-	
1 Jake's dad told him that th		
g The hurricane flooded a lo		
h Everyone got down on the		
2 Answer the questions. Use con	mplete sentences.	
1 Why did Jake get up early?		
He got up early because the sto	rm woke him up.	
2 How did he know about the hu	rricane?	
3 Where did he spend the first m	orning?	
4 Why did people go to the dinin	g room?	
5 What did everyone do with all t	the furniture?	
6 What did Jake's dad tell him to	do when it went dark?	
3 Read the Work with words box	a. Then read and complete t	he sentences with a phrasal
verb with <i>get</i> .	1 If there's an earthquak	ke you should get under
Work with words	a table.	
Phrasal verbs with <i>get</i>	2 Please	the car. We have to leave
We can combine the verb <i>get</i> with	now.	
prepositions to make phrasal verbs	. 3 How did your cat	that tree?
get + up = get up		of the house if there is
Why did he get up ?	a fire.	
He got up because the storm woke him up.	5 How fast can you to the front door in an	
voke iiiii up.	6 My father used a ladde	
	o iviy latilel used a ladde	i to tile 1001.

Vocabulary and Grammar

Label the pictures.



Listen and tick (
the extreme weather that you hear. There is more than one answer.

gale tsunami tornado	hurricane snowstorm
volcano heatwave avalanche	forest fire drought thunder and lightning

3 ⁴³ Listen again. Complete the text.

1_	Hurricanes	_ and ²
ha	ve strong win	ds that blow in circles.
Α	hurricane is ³	than a
to	rnado and it a	lso lasts longer. A
4_		is a ⁵
wi	ind, but it doe	sn't blow in circles.
Α	6	is when the
W	eather is very ⁷	·
Α	8	is when it doesn't
9_		for a long time.
Th	at can be dan	gerous because
ev	erything gets	dry and there could be
a 1	10	

Reported questions and commands

4 Read and complete the reported questions.



1 Dan asked Tom if he was busy.

2 Lori asked



3 Celine _____

4 Ali



5 Write reported commands.

1 Adam • us: 'Get under the table!'

Adam told us to get under the table.

2 My parents -> me: 'Don't be late.'

3 Camila → her sister: 'Stop wearing my clothes!'

4 My friends → me: 'Don't buy more shoes!'

5 We → Maria: 'Join the basketball team!'

6 I → everyone: 'Don't call me at night.'



1	After you read describe? Wri	. What do the sentences	
		ls eat mostly one type of plant material.	giant pandas

These animals live in very high, warm areas of Africa.

4 There'll be more of these things if our planet gets hotter.

5 They are large animals that live in very cold climates.

6 This doesn't grow very quickly and that could be problem.

2 It's getting smaller every year because of global warming.

2 Answer the questions. Use complete sentences.

1 What could be dangerous for animals in the future?

Climate change could be dangerous for animals in the future.

2 Why is sea ice so important for polar bears' survival?

3 Why do some polar bears have problems in the summer?

4 What will happen if there isn't enough bamboo in China?

5 How many mountain gorillas are there in the world now?

6 Why can mountain gorillas survive if the Earth gets hotter?



3 Listen to a report about another endangered animal. Complete the notes.

The	Monarch	butterfly
1110	Mondialon	battering

We can find them in

1 North America

They are
black and 2 with
spots.

Monarchs get their food from ⁴_____and ⁵_____.

They fly ⁶_____ in winter and travel about ⁷ kilometres from Canada to Mexico.

Monarchs will have problems if winters become and 9

People are also destroying the ¹⁰_____where monarchs live.

Work in groups. Choose one of the endangered animals in the box and find answers to the questions. Then make a poster about your endangered animal.

Amur leopard
Giant Chinese salamander
Northern right whale
Javan rhino Sumatran orangutan

- 1 Where does the animal live?
- 2 What does the animal look like?
- 3 Where does it get its food from?
- **4** How does climate change affect this animal?
- **5** What other problems does this animal have?

English in action

Giving advice

- Read and complete the dialogue. Then listen and check.
 - a Why don't you look for one online?
 - **b** I think you should try to recycle more, too. **e** Perhaps you ought to write a blog.
 - **c** If I were you, I would join a nature club.
- **d** Really? That sounds interesting.
- **f** You could always pick up rubbish.
- Boy: Lwant to do something to help the environment.

Girl: \(\) d Really? That sounds interesting.

Boy: Do you have any ideas?

Girl: 2

Boy: Oh! I don't know any clubs like that.

Girl: 3

Boy: Sure. I'll look this afternoon. What else?

Girl: Hmm. 4

Boy: Yes, I often pick things up. Any other advice?

Girl: 5

Boy: OK. I recycle, but I could do more. Anything else?

Girl: You write well. ⁶

Boy: A blog about the environment? What a great idea!



1 'I want to do something fun this weekend. The weather is going to be nice.'

I think you should have a picnic at the beach.

2 'I'm not getting doing very well in Maths this year.'

Perhaps

3 'I don't know what to get my mother for her birthday.'

4 'I have too much free time. I think I need a new hobby.'

Why don't

Pronunciation

- Listen and read the sentences. Look at the underlined words and circle the letters we don't pronounce. Then practise with your partner.
 - 1 They mus(t)n't call me today.
 - **2** We shouldn't read that book.
 - **3** I <u>couldn't</u> do my homework.

- 4 You should tidy your room.
- **5** She mustn't leave the room.
- 6 Please could you turn off the lights?





Reading

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w	٨V		12.		IIA	co		OV	٠
V.	Δ'	М.		-		UU	н.	ᅜᄉ	u

Words in context								
1 Read the definitions and write the words.								
foundation tonne piece business government end up								
1 This is an organisation that provides money to help people.	foundation							
This is something that is part of something bigger and more complete.								
3 This is a group of people who lead a town, region or country.								
4 This is a unit of weight that is the same as 1,000 kilograms.								
5 This is when an object is in a particular place after someone has done something to it.								
6 This is an organisation that sells products or services for money.								
Read the report on Pupil's Book page 56 again. Read and complete the sentences with two words.								
1 Plastic in the sea will <u>cause problems</u> for the whole planet in	A A A							

1	Plastic in the sea will <u>cause problems</u> the future.	for the whole planet in	today	2050
2	About 95% of the plastic we make is		311 million tonnes	1,124 million tonnes
3	Eight million tonnes of plastic goes into	the ocean	0 \$	000 3
4	Pieces of plastic in the oceananimals.	for fish and other	1:6	sta s
5	Plastic pollution	a serious problem in the future.		
6	The world's is see	rious. We must protect our oceans		

- 3 Answer the questions. Use complete sentences.
 - **1** Who wrote the report about the pollution? The Ellen MacArthur Foundation wrote the report.
 - 2 How much more plastic do we make now than we did 50 years ago?
 - 3 How much plastic goes into the ocean every minute?
 - 4 What causes problems for seals and turtles?
 - **5** Why is the report important?
 - **6** What type of plastic should businesses always use?

Work in groups. Choose one of the problems in the box.

Discuss the questions and make notes. Then share your ideas with the class.

air pollution endangered animals forest fires water shortage

- 1 Who and what does the problem affect?
- **2** Why do you think it's an important problem?
- **3** What can countries do to solve the problem?
- **4** What can you and your friends do to help?

Literacy: reports

Writing



while and however

To compare two different things, use while or however.

Read and complete the sentences with wh	alle or however.
1 My sister says she wants to help the environ	ment. <u>However</u> , she doesn't pick up her rubbish.
2 In our survey we found that 52% of students	s recycle rubbish 8% turn off lights.
3 27 students say they save water at home.	only 6 students say they plant trees.
Look at the diagrams. Answer the questio	ns.
Is it important to save water? What's the be	est way to save water?
Yes: 77% No: 18% Don't know: 5% Survey of 386 students, aged between 11 and 14	Take a quick shower: 46% Turn off the water when you're brushing your teeth: 28% Have a garden that doesn't need much water: 15% Don't use the toilet as a rubbish bin: 9% Don't know: 2%
1 What do the diagrams show? They show students' answers to a survey	3 Study the two diagrams and plar a report about the survey results.
about saving water.	Include a clear title.
2 How many students did the survey?3 How old were the students?	Write an introduction. What do the diagrams show? What was the survey about?
4 How many students think saving water is important?	Explain the two diagrams. Use firstly and secondly and also use while and however to compare two different things.
5 How many ways to save water are listed?	Use formal language. Don't use contractions of verbs.
6 Which two ideas are the most popular?	Write a conclusion and explain why the survey is interesting. Give reasons. Don't include your own opinions. Use the facts from the survey.
Now write your report about the survey.	
$\overline{f 3}$ Check your work. Tick (\checkmark) the steps whe	n you have done them.
Have I written a good introduction?	Have I presented facts and not opinions?
Have I used full forms and formal	Have I used expressions to explain the

results?

language?





destroy plant use recycle	complete the sentences.
switch off waste	1 When there's a <u>hurricane</u> (riruhance) you should stay indoors. There are strong winds and a lot of rain.
Protect the planet!	 The firefighters worked through the night to put out the (erif orfest). It's too hot for me today. I hope this
Please don't waste energy!People should new trees.	(vewathea) finishes soon. I prefer cooler weather.
 3 Please plastic, paper and glass. 4 We mustn't the rainforests. 5 Remember to the lights. 6 Everyone should renewable energy. 	 4 Look out of the window. There's a (sstrwoomn), so you can't go outside. We'll build a snowman later. 5 Wow, look at that photo of the wave on the
Liveryone shouldrenewable energy.	ocean! It's a huge (namitsu).
3 Read and complete the sentences with	the correct form of the modal verbs.
 1 We <u>shouldn't waste</u> so much energy 2 Everyone to pro 3 I new clothes everyone 	tect our planet. (must / help)
4 Children how to 5 You plastic in th	save water. (should / learn)
6 Campers careful	with fire. (need / be)
 Write reported questions and command 1 Tom → Ana: 'Are you tired?' Tom asked Ana if she was tired. 	ds. 4 Sue → Ben: 'What do you want?'
2 Dad → Paul: 'Switch off the light.'	5 Amy → Bo: 'Do you like apples?'
3 Ali → Zac: 'When is the concert?'	6 Mum → Tamar: 'Don't be late.'
Self-evaluation	9.3
5 Answer the questions about your w	ork in Unit 4
1 How was your work in this unit? Choo	•
2 Which lesson was your favourite?	Jac. God Good Executive
3 Which parts of the unit were difficult	
4 What new things can you talk about i	
T VVIIde Helv tillings call you talk about i	I I O V V I

Get ready for...

A2 Key for Schools Listening Part 4









- A Holly uses a lot of renewable energy.
 - **B** Holly isn't going to have baths anymore.
 - C Holly uses less water to brush her teeth.
- **2** A Michael is going to recycle the bottle.
 - **B** Michael is going to throw the bottle into the bin.
 - C Michael's mum will reuse the bottle.





4.23 Listen. For each question, choose the correct answer.

- 1 You will hear a man talking to his daughter, Katy. Why does he call her to the living room?
 - A She didn't tidy up the living room.
 - **B** She forgot to switch off the TV.
 - **C** She wasn't doing her homework.
- 2 You will hear a teacher, Ms Daniels, talking to her students. What did she ask them to do?
 - A Read an article about climate change.
 - **B** Answer questions about air pollution.
 - **C** Write a text about global warming.
- **3** You will hear a boy and a girl talking about a group. How can the boy learn more?
 - A Read the posters in the park.
 - **B** Go to the meeting in the spring.
 - **C** Look at the blog on the internet.
- 4 You will hear a boy doing a presentation. How much of our planet's water can we drink?
 - A Ninety-seven percent.
 - **B** Three percent.
 - **C** Thirty-nine percent.

Exam

Listen for the first time to get the gist and choose the best option for each auestion.



A2 Key for Schools Reading and Writing Part 7



Read the task carefully. Make sure you know what you have to do.



2 Look at the picture. Answer the questions.



- **1** Where was the girl? She was at the bus stop.
- 2 What was she doing?
- **3** What was the man doing?

Do!



Ask yourself what is happening in each picture. How are the events connected?





