

Lost in space

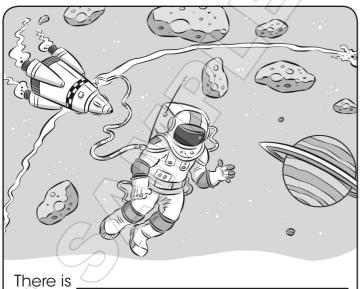
Read the clues. Find and circle. Write the words.

planetsringsVenusJupiterasteroidbeltMe	meteoritecometNeptuneastron .
planetsime	rcurymetes

i mele die eigin of mese. Planets	1	There are eight of these.	planets
-----------------------------------	---	---------------------------	---------

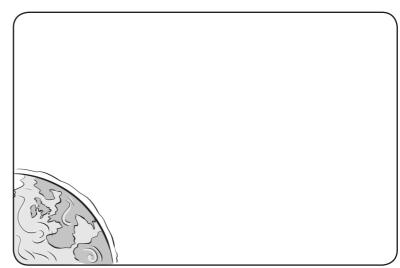
- 2 This is the first planet.
- 3 This person works in space.
- 4 This is the second planet.
- 5 This is the biggest planet.
- 6 This is the furthest planet from the Sun.
- 7 This is a big ball of rock and ice that travels through space.
- 8 This is a group of rocks between Mars and Jupiter. _______
- 9 Saturn has got these.
- 10 This is a small rock that falls to Earth from space.

2 Look and complete. Draw a space scene and describe it. Talk Partners



There is _____

There are _____



What's in your space scene?

There are ...



195-153-853-245

Complete the sentences in the grammar table.

biggest planet the planet is the Venus is

1 Uranus		the	coldest	d	
2	is		hottest planet.	planet.	
3 Jupiter	is		planet.	planet.	
4 Neptune		the	furthest from the Sur	from the Su	ın.

Remember!

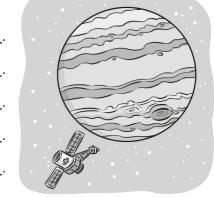
We need to use `the' when we add *-est* to an adjective: the biggest, the smallest.

2	Write	about	the	planets.
---	-------	-------	-----	----------

far cold big small hot

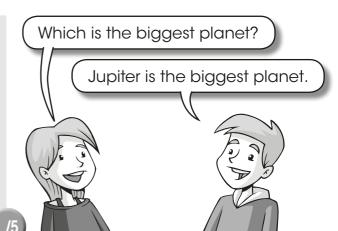
Mercury <u>is the smallest</u>	planet

- 2 Jupiter _____
- 3 Neptune _____
- 4 Venus _____
- **5** Uranus ______



Talk Partners Write a planet quiz. Test your friend.

- 1 Which is the biggest planet?
- 2
- 3





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Lesson 3 Story	2▶ S
Altorinoninond	h /o
After you read	3▶ 0
Read and complete the	puzzle. 5▼
1 Lily sees this moving quickly acro	oss the sky.
2 The children see this planet in th	ne night sky.
3 The children look for this on the I	beach.
4 Lily wants to take this home, but	4 s
Dad puts it back in the sea.	
5 Meteorites fall down to	
Listen and circle the eigh	nt mistakes. Listen again. Write the correct words.
Our Adventure	Blog by Lily, Josh and Ravi
	e night sky from the top of the mountain. Mum shows
	est planet to Jupiter. Lily sees a shooting star and Dad tells
	meteorite falls on the house. We look for a long time,
	shiny coin and then we find a crab. Lily wants to take it
home, but we put it back in the	
	3 4
56	7 8
3 Thinking skills Read	and complete. What do you think?
1 I like / don't like this story be	ecause
2 My favourite frame is numb	er because
3 My favourite character is	because
4 Do you like looking at the n	ight sky?

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150kg 1950

Look and write the adjectives. **2** h 5 m____ Order the words in the grammar table. Write the sentences. The red rocket **1** is the heaviest rocket. 2 rocket. the most expensive The blue rocket is 3 The grey rocket is the most powerful rocket. The orange rocket 4 the most interesting is rocket. Look at the rockets. Write. Rocket A is the most powerful rocket. powerful heavy 2



expensive

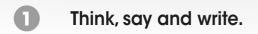
4 interesting

shiny

6 modern

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eigh

ai

ay

play





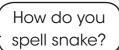








2 Talk Partners Work together to cross the river.



S-N-A-K-E./

That's correct! We can move to the first step. Now it's your turn to choose a word.

OK. How do you spell eighty?

E-I-G-H-T-Y.





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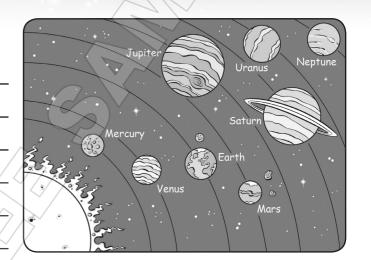
Literacy Text type: a fact file

After you read

- Read and write true or false.
- 1 Jupiter is the biggest planet.

true

- 2 Neptune is the furthest planet from the Sun.
- **3** Uranus is the hottest planet.
- 4 Neptune is the third biggest planet.
- **5** Saturn is the second biggest planet.
- **6** Jupiter is the windiest planet.



Complete the chart with three facts about each planet.

	Jupiter		Saturn
It's the big	ggest planet.	1	
2		2	
3		3	
	Uranus	,	Neptune
l		1	
2		2	
3		3	
_			

3 Play a game with a friend.





Lesson 7 Writing



Listen and write.





Explore the Internet with your teacher. Do the Australia web quest.



1	When's Australia	Day?	
	/ .		-

2 What's the highest mountain in Australia? _____

3 What's the longest river in Australia?

4 How many people live in Australia?

5 What's the capital city of Australia?

Find out more. Name two other observatories in Australia.

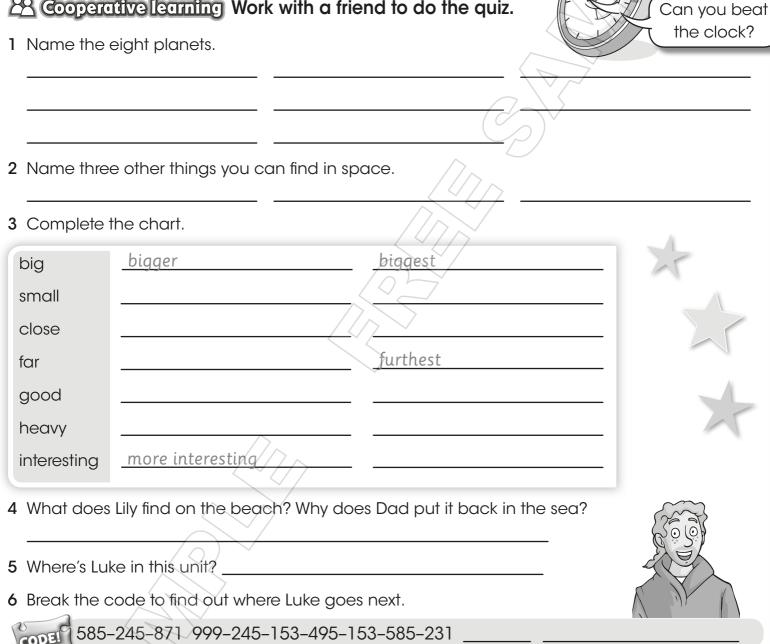




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Ready, Steady, Go!

28 Cooperative learning	Work with a friend to do the d	ziut.
	WOIR WIIII a lifetia to ao life (JUIL.





My work in Unit 4 is excellent / good / OK.

Now I can _____

My favourite lesson in Unit 4 is _____

because ____



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Grading things

Read and match. Listen and check. Repeat.



1 (Which is the biggest planet?

My favourite season is autumn.

2 (What's your favourite season?

It's Jupiter.

3 (What's your least favourite colour?

I think it's August.

4 (Which is the hottest month of the year?

It's yellow.

2 Listen and complete the notes. What do you use a cline for?



Grading things

- 1 You can record <u>information</u> on a cline.
- 2 A cline can help you put things in ______.
- 3 You can use it for size or ______.
- 4 You can use it to order things you ______ best, too
- 5 Start with the smallest at one end and finish with the _____ at the other end.



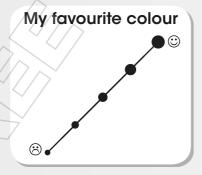




Now it's your turn to use a cline!

3 (me)

Put your favourite things in order. Compare your answers with a friend.









Let's have fun!

Find and circle the activities. Write them in the correct place.

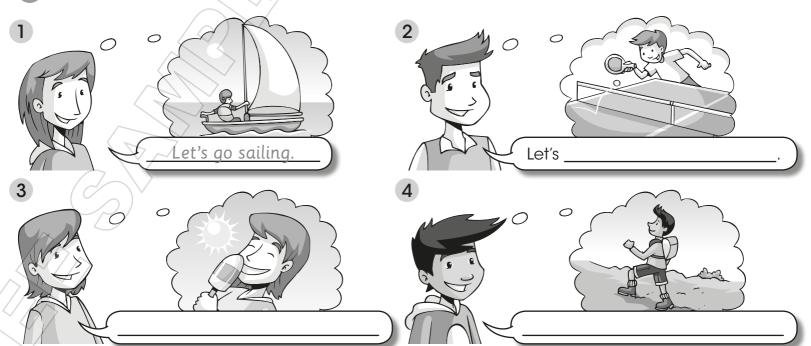
Т	Q	S	Α	I	L	I	Ν	G	Е	R	G	М	Н
Α	В	0	W	L	ı	N	G	Р	G		Р	G	0
В	R	Т	D	S	Χ	С	А	K	Е	Υ	F	Н	R
L	Q	D	G	Χ	C	٧	В	Ν	М	А	S	-	S
Е	Р	М	0	U	Ζ	T	А	-	Z	В		Κ	Е
Т	1	D	F	G	Н	J	K	L	Р	0	U	-	R
Е	С	В	Α	R	В	Е	O	U	Е	Т	Υ	Z	-
N	Ν	Q	W	Е	R	T	Υ	U	Ι	0	Р	G	D
N	ı	W	Ι	Ν	D	S	U	R	F	Ι	N	G	1/
Ι	С	Ε	L	0	L	L	Υ	Н	G	F	S	Α	N
S	С	В	М	K	J	S	Н	0	Р	Р		Νζ	G

	Have
a	
a	<i>P</i>
an _	

Play _____ Ride a _____ Make a ____

Go							
sailing							

2 What shall we do today? Look and write.



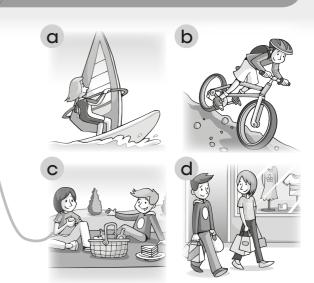
Complete the sentences in the grammar table.

it's If raining go we can't go we can a barbecue

1 If	it's	sunny,	we can	have	· .
2 If		windy,			sailing.
3	it's		we can't	have	a picnic.
4 If	it's	raining,			hiking.

Order and write the sentences. Match.

- 1 have / a picnic. / it's / If / sunny, / we / can If it's sunny, we can have a picnic.
- 2 it's / wet, / we / go / If / can / shopping.
- 3 windsurfing. / If / go / it's / can / we /windy,
- 4 If / we / raining, / can't / ride / it's / a mountain bike.



3 Talk Partners Work with a friend. Invent a conversation. Act it out.



If it's sunny,______.

You're right! If it's raining,



After you read

- Read and match.
- 1 If it's wet,
- 2 There are lots of things to do
- 3 I'd rather play
- 4 Do you want to play
- 5 Pour a different amount of water
- 6 Do you think he's going to like

the tambourine?

the video?

we can't ride our mountain bikes.

into each glass.

in the lighthouse.

the drums.



2 Listen and circle the eight mistakes. Listen again. Write the correct words.



Our Adventure Blog by Lily, Josh and Ravi

In this adventure, we make a xylophone out of water and bottles. It's sunny, so we can't ride our mountain bikes. We go into Josh's bedroom to play his musical instruments. Ravi plays the cymbals and Josh plays the keyboard. Lily wants to play the xylophone, so we go to the bathroom and make one. We just need some glasses, some milk and a knife. We make a fantastic dance video and we send it to Luke.

1 _	glasses / 2	3	4	
5	6	7	8	

3 Thinking skills Read and complete. What do you think?

ļ	I like / don't like this story because	
	7 _	Ī

- 2 My favourite frame is number ____ because _____
- 3 My favourite character is _______ because ______.
- 4 Which musical instrument would you like to play?



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0	Order the letters and write the words. Match.		
1	sdmur drums	4	yslcmab
2	daoybker	5	olpehoynx
3	ruoientmba	6	tecleicr triuga
		•	

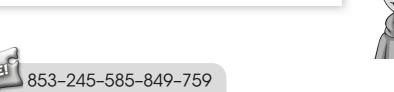
Order the words in the grammar table. Write the sentences.

1 sing	l'd rather	play	than	the drums.	
2 than	sing.	the tambourine	I'd rather	play	
3 I'd rather	the xylophone	fhan	play	sing.	
4 the keyboard.	play	l'd rather	sing	than	

1 _	
2	Remember!
3	I'd rather =
4	I would rather

Write about you. Compare your answers with a friend. Talk Partners

drums / keyboard	l'd rather .	the drums than
		the keyboard.
xylophone / cymbals		What about you?
electric guitar / sing		
tambourine / xylophone		60
V /		



















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ue rescue 00

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M

2 Talk Partners Work together to cross the river.

How do you spell barbecue?

B-A-R-B-E-C-U-E.

That's correct! We can move to the first step. Now it's your turn to choose a word.

OK. How do you spell mule?

M-U-L-E.









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Literacy Text type: a myth

After you read

	Read	and	write	true	or	false.
W	NCGG	ana	VVIIIC	Huc	OI.	idisc.

1	The Sirens were part woman and part bird.	true

- 2 Ulysses asked his sailors to tie him to a chair.
- **3** When the ship passed the Sirens' island, the Sirens started swimming.
- 4 Ulysses jumped off the ship.
- **5** The ship sailed safely past the island.
- **6** Ulysses was the only person to hear the Sirens' song and live to tell the tale.



2 Read the myth again. Complete the sentences.

1	The Sirens were myt	hical <u>creatures</u>			
2	The Sirens were par	†	and	d part	
3	They lived on an				
4	They sang the most				
5	Sailors wanted to _				
6	Sometimes, sailors				and their ships

Read the answers. Write questions with What, Where or Who. Act out.

ı	where are utysses ship have to pass?		Ulysses' ship had to pass the Sirens' isla
2		?	The Sirens were mythical creatures.
3		?	They lived on a rocky island.
4	A:	?	They sang the most beautiful songs.
5		?	They had wings and a tail.
6		?	They were very beautiful.



	your writing
Pian	UOULWIIIIO
-4	

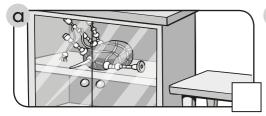
*	Literacy	Text type: a	mythical	creature
	Literacy	lext type: a	mythical	creatur

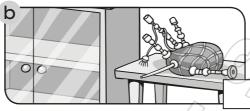
Name:	
What does it look like?	
What does it eat?	
Where does it live?	
How big is it?	
What has it got? a tail claws wings	a beak
Other interesting information:	
Use your notes to write about your mythical c	reature. Draw.
0 0 0	
Theis	
It lives	
It eats	
It's got	
Theis	
\(\alpha\alp	ONOROGEO NO ROLLA O NO
Share and check	
Read your description with a friend. Write a tic	ck (\checkmark) or a cross (X).
I describe where my creature lives.	hat my creature looks like.
I describe what my creature eats.	ophes correctly.

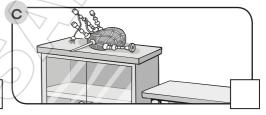
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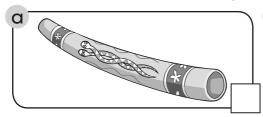
1 Where are the bagpipes?

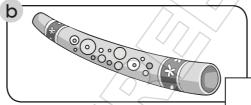


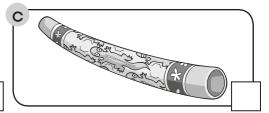




2 Which is the woman's didgeridoo?







3 Where does Betty play the steel drums?







2 Explore the Internet with your teacher. Do the New Zealand web quest.



- 1 What are the three official languages of New Zealand?
- 2 What's the capital city of New Zealand?
- 3 What's the largest city in New Zealand?
- 4 How many people live in New Zealand?
- **5** What time is it in New Zealand now?

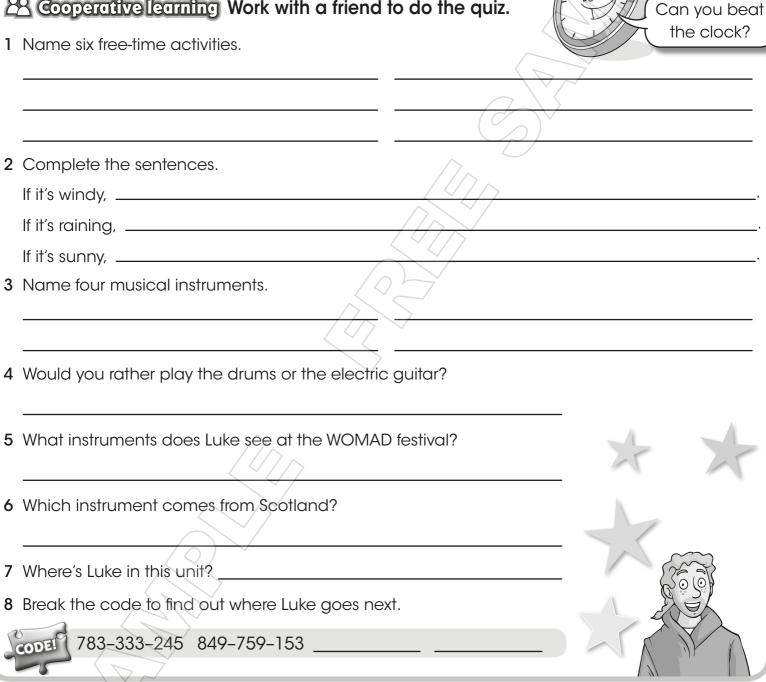
Find out more. How do you say 'hello' in Maori?





Ready, Steady, Go!

Ex Cooperative learning Work with a friend to do the quiz.





My work in Unit 5 is excellent / good / OK.



Now I can _____

My favourite lesson in Unit 5 is _____

because



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Making your own fun

Think	and	write.	Listen	and	check.
	GIIG	*****		GIIG	OH OOK



go windsurfing have a picnic fly a kite ride a bike make a robot play table tennis

:	sunny

raining	

	windy	
/ go	windsurfing	_

2 Listen and complete the notes. Which tip is the best?



Tips for making your own fun

- 1 Play <u>outside</u> if it's sunny and warm.
- 2 Use your ______ to build or make something.
- 3 _____ to play a musical instrument.
- 4 Play a _____ with your friends.
- 5 Don't watch _____. There are lots of other ways to have fun!







Read and complete the sentences with your own ideas.

1	Let's make a			

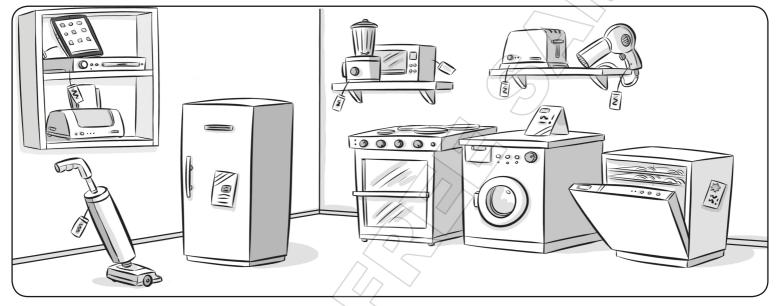
- 2 Let's go to the _____
- 3 Let's play _____
- 4 Let's cook _____
- 5 Let's learn to ______





Marvellous machines Lesson 1 Vocabulary

Look and complete the sentences.



1	The tablet is on the	DVD player	
		D V D Plage	

2	The	iς	on	nnosite	the	hoover.
_	\Box	ાગ	\cup_{L}	Shoone	1110	HOOVEI.

- 3 The toaster is next to the _____.
- 4 The washing machine is between the _____ and the ____
- 5 The ______ is under the DVD player.
- 6 The blender is in front of the __

Remember!

once a week twice a week every day never

What machines have you got in your house? How often do you use them?

1 I've got ______. I use it _____.

I've got a DVD player. I use it twice a week. What about you?



6/_



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Complete the sentences in the grammar table.

A hairdryer used for are is making toast used for watching DVDs are

			>
1	is	used for	drying hair.
2 A washing machine			washing your clothes.
3 Toasters		used for	
4 DVD players	<		

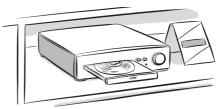
What are these objects used for? Look and write. Use It's and They're.



1 It's used for <u>keeping</u> food cold.



2 They're used for _____



3 _____



5 _____



3 Talk Partners Write. Test your friend. Ask and answer.

1 It's in the	It's used for	
2///		

4

It's in the kitchen.
It's used for
making toast.



fifty-nine



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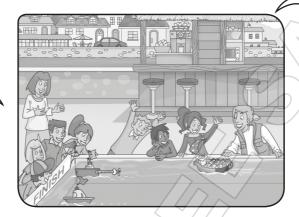
After you read

Read and order the sentences.

a Don't worry. We can make a sail.

b Let's use solar power!

Are you ready for the boat race?



We can make a battery out of lemons.

Oh no! I've only
got three batteries.
We need four.

f It isn't windy.

What are we
going to do now?

Listen and circle the eight mistakes. Listen again. Write the correct words.



Our Adventure Blog by Lily, Josh and Ravi

In this adventure, we enter a car race and Lily makes our boat. The boat doesn't work because it's only got two batteries. First, we make a chair, but that doesn't work because it isn't raining. Next, we want to use electric power, but we haven't got anything we can use as solar panels. Finally, Mum helps us make a battery out of oranges. We can't believe it when the boat moves. We don't win the race, but it's great fun!

1 <u>boat</u> 2 _____ 3 ___ 4 ____ 5 7 8

3 Thinking skills Read and complete. What do you think?

1 | like / don't like this story because _______.

2 My favourite frame is number ____ because ____

3 My favourite character is ______ because _____.

4 Would you like to make a battery using lemons?



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D	Read o	and write. M	atch.				
4		b	C		d		e
	My earring	s are made o	of <u>go</u>	l.d) 4	My T-	shirt
2	My bracele	et is made of		·) 5	My/b	pottle
3	My boots _				6	My sv	weater
	Oudoud		Ale e avene	au d'ala	la Mila II	h a a a	nton coo
7	Order 1	the words in	tne gram	mar tabi	ie. write ti	ne se	entences.
	1 leather.	of	Boots	are	made	1	
	2 made	A sweater	is	wool.	of		
	3 of	Earrings	made	gold.	are		
	4 A T-shirt	is	of	made	cotton.		
	_						
			>				
_							
)		lk Partners d answer.	Write sen	tences o	about you	ur clo	thes. Work with a friend.
	m wearing				. It's made	of	
ľ	m				•		
/							
7	7						hat are you wearing?





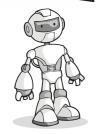












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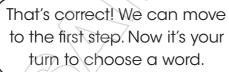


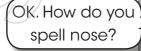
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2 Talk Partners Work together to cross the river.

How do you spell robot?

R-O-B-O-T.



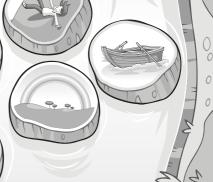


N-O-S-E.









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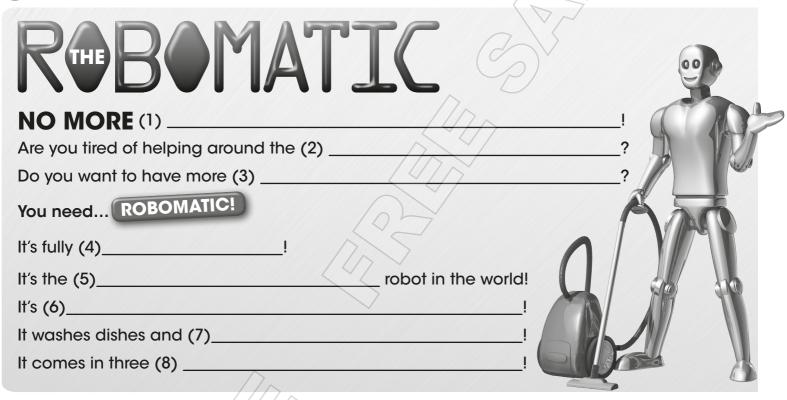
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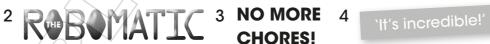
Literacy Text type: **an advert**

After you read

Can you remember the advert for the Robomatic? Read and complete.



- Read and match.
- 1 It's fully automatic!





- a opinion
- b price
- **c** product name
- **d** slogan
- e true statement



Read and answer.

1 What do you like about the advert? What do you dislike?

| like ______

V don't like

2 Would you like to have a Robomatic? Why? Why not?



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6 Lesson 7 Writing	
Plan your writing	Literacy Text type: an advert
	craing Work with a friend. Plan your advert for a machine.
What's your advert for?	1 1 1 1 1 1 1 2 2 1 1 1
How much is it?	
Write a slogan:	
Write an opinion:	
Write facts about your ma	chine:
Wow words:	
	SPECIAL OFFER ONLY
Share and check Read your advert	with a friend. Write a tick (\checkmark) or a cross (X).
I include a slogan.	I include a true statement.
kinclude an opinion.	I include wow words.

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Listen and tick (\checkmark). $_{\text{cd3 }20}$	
What can Harry's robot do?	2 What's Daisy's robot made of?
play hockey	leather and silver
do kung fu	plastic and leather
play football	plastic and metal
Which is Richard's favourite robot?	4 What can Sarah's robot do?
a robot dog	somersaults
a robot insect	cartwheels
a robot dragon	breakdancing
2 Explore the Internet with you	ur teacher. Do the USA web quest.
2 Explore the Internet with you	ur teacher. Do the USA web quest.
	ur teacher. Do the USA web quest.
1 Where are the RoboGames?	
1 Where are the RoboGames?2 How many states are there in	the USA?
1 Where are the RoboGames?	the USA?non languages in the USA?
1 Where are the RoboGames?2 How many states are there in3 What are the two most comm	the USA? non languages in the USA?
 Where are the RoboGames? How many states are there in What are the two most comm How many people live in the 	the USA? non languages in the USA? USA?
 Where are the RoboGames? How many states are there in What are the two most comm How many people live in the What time is it in California no 	the USA? non languages in the USA?

Find out more. Investigate robots. What other activities can robots do?





Ready, Steady, Go!

	Name four machines you can find in the kitchen.	the clock?
2	Name four machines you use every day.	· · · · · · · · · · · · · · · · · · ·
3	Complete the definitions. A hairdryer is used for A washing machine	
4	Name six materials.	
5	Complete the sentences. A sweater is made of	
6	Where's Luke in this unit?	
7	Break the code to find out where Luke goes next. 333-637-585-311 457-637-585-311	



progress

Now I can _____

My favourite lesson in Unit 6 is _____

because _____



333-153-853-245 153 645-389-195-585-389-195

QUE ME FIVE

Creating adverts

Dead and	match listen	and check. Repeat.	
Keda ana	maich. Lisien	and check, kepear.	



- 1 This robot will
- 2 This is the most
- 3 This skateboard is
- 4 Have amazing fun
- 5 Special offer!

with this fantastic game.

incredible!

change your life!

Buy today!

modern car in the world!

2 Listen and complete the notes. Do you do these things?



	Tips for writing an advert
1	Use wow words in youradvert
2	an interesting slogan.
3	Make sure you include the
4	Use statements.
5	Don't forget to say the name of your
	^





Slogan:



Now it's your turn to you write an advert!

3	me	Choose	an	object	and	write	your	advert
	Amen		>	-			-	

Object:

Wow words:

Now write your advert: _____

a robot

a toy plane

a bike

bracelets

The green school proje

Investigate

Make notes about your way of making your school green.

1 What are you going to investigate?
recycling saving electricity saving water planting trees and plants
2 What places in your school can you improve?
teachers' room playground canteen toilets
computer room classrooms office school garden
3 What do people need to do?
Pead and complete

The most important way to make our school green is				
because _				









	Make	notes	about	VOU	action	plan.
4000000	mano	110100	about	,	4011011	Pidiii

1 What is your action plan?	
2 Why is this important?	4 How can you do it? make posters make signs
3 What can you do to help?	have a meeting write letters other

Plan your digital presentation.



ACTION POINT 1

ACTION POINT 3

ACTION POINT 2

Think about your project

Example 2 Cooperative learning Think about your project. Read and circle.

1	Now we know	a little information about ways of making our school green.	some information about ways of making our school green.	a lot of information about ways of making our school green.
2	Our action plan	has got three action points.	has got three action points and information about why they're important.	has got three action points, information about why they're important and things we can do to help.
3	In our presentation we	talk about the three action points.	talk about three action points and why they're important.	talk about three action points, why they're important and things we can do to help.
4	We	think working in a group is OK.	like working in a group.	love working in a group.