





How does technology help us?

Lesson 1 Vocabulary

- 1  Watch. What's the theme of the quiz?
- 2  3:02 Listen, find and say.
- 3  3:03 Listen and say the chant.
- 4  Play *The instruction game*.

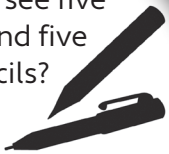
- 1 take a photo
- 2 chat to friends
- 3 read a book
- 4 do my homework
- 5 learn a language
- 6 play a video game
- 7 write a story
- 8 listen to music
- 9 play chess
- 10 watch TV



Curiosity Corner

Find.

Can you see five pens and five pencils?





1 3:04 Listen. What activities can you hear?

I've got a techie friend!

I've got a techie friend. Her name is Dee. She can learn a language, she can watch TV, she can read a book, she can write a story. But she can't ride a bike on her computer.

You can't swim or climb a tree with new technology.

I've got a techie friend. His name is Lee. He can listen to music, he can watch TV, he can chat to friends, he can write a story. But he can't do sport on his computer.

Chorus

2 Watch and sing.

3 3:06 Read, listen and say.

Curious about grammar

She **can** watch TV.

She **can't** ride a bike on her computer.

He **can** listen to music.

He **can't** do sport on his computer.

Remember!

her for girls
his for boys

4 Play Mime a line.

Is it She can watch TV?

No, it isn't.

Is it He can listen to music?

Yes, it is.

This is a lovely story about technology and friends.



- 1 3:08 Listen and predict. Where does the story happen?
- 2 Watch. How does technology help Mr Grundy?
- 3 3:09 Listen and read.

Good neighbours, good friends

1 Hey, Jessie. Why don't you climb a tree in the park or do some sport?

We like technology, Mr Grundy. Technology is great.

Come on, Molly.

Woof!

2 One week later.

Mum, what's the matter with Mr Grundy?

He's very sad. He can't find his dog.

Is Molly missing? That's terrible.

3 Jessie puts a photo of Mr Grundy's dog on a website called MISSING PETS.

MISSING PETS

Molly is missing!
5 years old
black and white
with red collar
very friendly
If you see her please
telephone 5678346.

4 The next day.

Jessie, there's someone on the telephone for you.

Who?

A boy. He says he's got information about Molly.

5 Later, Jessie visits Mr Grundy with her laptop.



6 Mr Grundy can't believe his eyes. He's very happy to see Molly.



7 The next day, Jacob brings Molly home.



8 Now Jessie and Mr Grundy are good friends.



And sometimes Jessie helps Mr Grundy to use his new tablet.

It's important to help your neighbours.

4 3:10 Read and answer. Listen and check.

- 1 Who likes technology at the start?
- 2 Why isn't Mr Grundy happy in picture 2?

5 Act out the story.

6 Read and reflect. Say.

- 1 My favourite character is ...
- 2 I think this story is **funny** / **interesting** / **sweet** / **boring**.

- 3 Where does Jessie put Molly's photo?
- 4 Why does Mr Grundy like technology at the end?

- 3 My favourite moment is picture ...
- 4 In picture 2 Jessie is **worried** / **sad** / **angry**.
- 5 How does Jessie help Mr Grundy?

How do you help your neighbours?



Do you help other people to use a computer?

Find a bird in each picture of the story.

Creativity Corner

Think.

Mr Grundy is worried, sad and happy. What emotions can you express with your face?

1 Watch. What do these children learn on a computer?

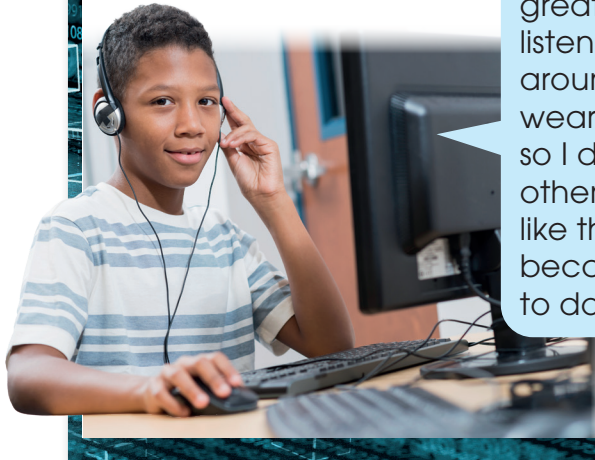
2 Read and listen.

New Technology

All around the world, children use new technology to learn.

This is Frankie. He lives in Australia.

He's got a desktop computer. It's got a big **screen**, a **mouse** and a **keyboard**. At school, Frankie loves music.



My computer is great. I use it to listen to music from around the world. I wear **headphones**, so I don't disturb other people. I also like the computer because I can use it to do my homework.

This is Greta. She lives in Sweden.

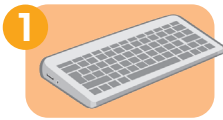
She's got a **tablet**. It's got a small **touchscreen**. It hasn't got a keyboard or a mouse. At school, Greta loves natural science.



My tablet is fantastic. I can use it to learn about animals around the world. I also like my tablet because I can use it to chat to my friend Frankie in Australia. We're doing a project together for school.

3 Read and say the number. Listen and check.

headphones keyboard mouse screen tablet touchscreen



4 Answer the questions.

- 1 Where do Frankie and Greta live?
- 2 Why does Frankie like his computer?
- 3 What can Greta do with her tablet?
- 4 What do Frankie and Greta do together?

5 Find out about your friends. Ask and answer.

What do you use a computer to learn?

I use a computer to learn English.

Curiosity Corner



Think and guess!
How old is this computer?



1 Listen and read. What languages can Techie speak?

Today, Sophia is talking to Lia, a robotic scientist. Lia designs robots.

LIA: This red robot is called Sporty. He can't speak, but he can walk and run.

SOPHIA: Can he play football?

LIA: Yes, he can.

SOPHIA: That's incredible!

LIA: This blue robot is called Techie. She's got a touchscreen on her body.

SOPHIA: Can she speak?

LIA: Yes, she can. She can speak and Japanese.

SOPHIA: Wow! Can she sing?

LIA: Err. No, she can't. But she can read a book to you.



2 Act out the dialogue.

3 Read, listen and say.

Curious about grammar

Can she swim?

Yes, she can.

Can he speak?

No, he can't.



Remember!

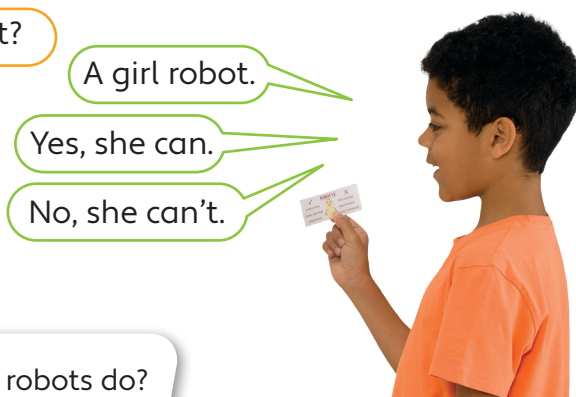
can't = cannot

4 Make your robot cards. **AB page 89**

5 Play *Guess which robot*.



Is it a boy or a girl robot?
 Can she speak Japanese?
 Can she take a photo?
 I think it's Robot 12.



A girl robot.
 Yes, she can.
 No, she can't.



What other things can robots do?

1  Listen and read.

Quiz Chat

How do you use technology at school in your country?




Evan

Dragon Park School
Wales, UK

At my school in Wales, we use computers to learn in class and in some afterschool clubs. There are lots of clubs – the football club, judo club, Spanish club and chess club. But my favourite is the coding and robotics club. We learn about making and coding robots. It's great! 👍



Robotics looks really fun!  In lots of schools in the USA, children use computers and tablets to learn and play. But my school is different. It's a technology-free school. We haven't got any computers or tablets. We do lots of projects. I like my school. 😊




Esther

Big Rock School
USA



Tamsin

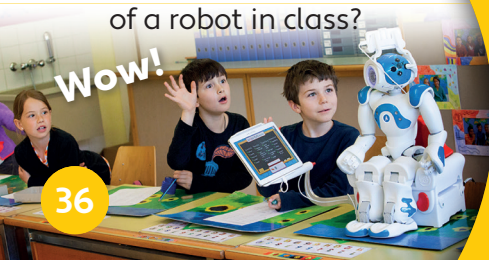
St Andrew's School
Scotland, UK

Wow! A technology-free school! That's interesting. I live on an island  in Scotland. There isn't a school here. I have lessons with my parents at home. And I have some video lessons with teachers, on the computer.



Curiosity Corner

These children in the UK have got a robot in class to help them learn. Do you like the idea of a robot in class?



Wow!

2 Answer the questions.

- 1 Who lives on an island?
- 2 Where does Evan live?
- 3 Who has video lessons?
- 4 Who hasn't got any computers at school?
- 5 Where can you go to a robotics club?

3 Compare cultures How do you use technology at school in your country? Do you like using technology at school?



1 Watch. Where do Sophia and her mum want to go on Saturday?

2 Listen, read and say.

Mum, can I use your **tablet**, please?

Why? What do you want to do?

I want to find out about **robots**. It's for a school project.

Robots! That's interesting. Here you are.

Um! I can't remember the password.

42, 53, 64

42, 53, 64. Thank you.

Stay in the living room, please.

I know! No screens in the bedroom.

Useful expressions

Can I use (your tablet), please?
 What do you want to do?
 I can't remember (the password).

3 **chit-chat** Talk to your friend. Change the words in **blue**.

4 Read Sophia's email. Guess the hidden words. Listen and check.

From Sophia To Ed
 To

Hi Ed and !

My mum says she can take me to the Science Museum on . And guess what? She says you can come, too! Do you to go to the Science Museum? It's a really cool place. We can learn lots of things about technology. Ask your parents.

you at school tomorrow.

Sophia

PS I've some great pictures of robots for our school project.

5 Read, listen and identify the sound.
 Practise.

Sounds good!
 Come to the computer club on Monday. It's fun!

What other types of museums can you think of?

Curious Kids Quiz



It's time for the *Technology* quiz!

1 Let's review Who says it? What is it? What page is it on?

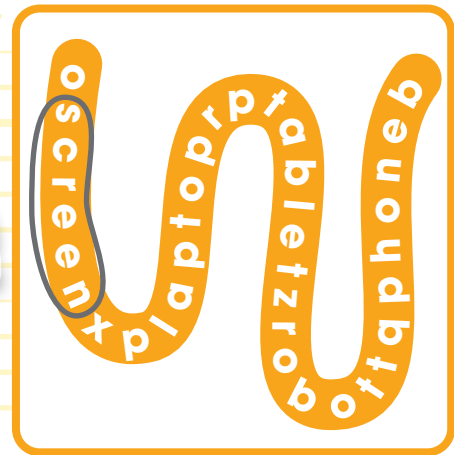
- 1 I wear headphones, so I don't disturb other people.
- 2 She can read a book to you.
- 3 I've got good news for you!



2 Watch. Do the quiz.

Remember!
Listen to everyone in your team.

BONUS QUESTION
Find and write words about technology.



3 points for a correct answer in English.

2 points for a correct answer in English with a spelling mistake.

1 point for a correct answer in your language.

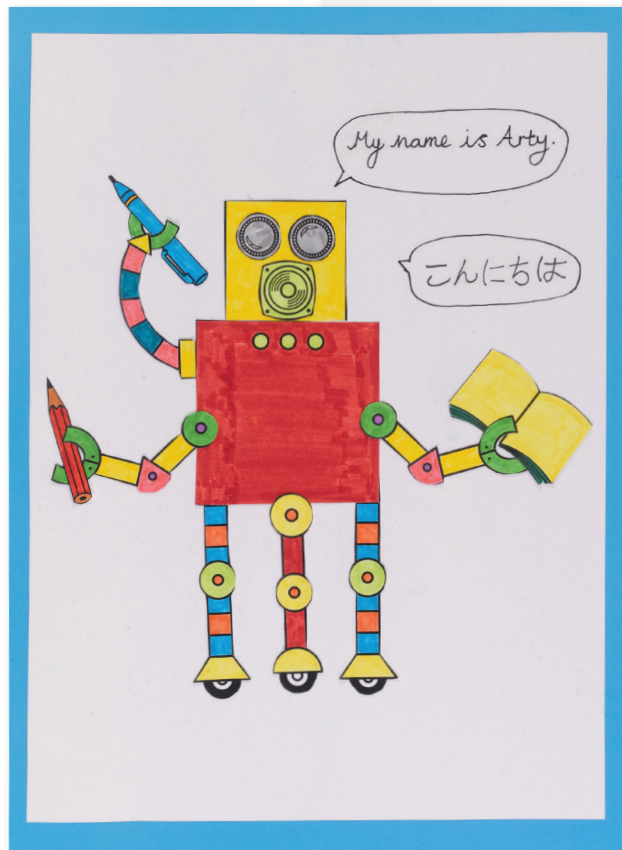
Maximum score for this quiz:
44 points

3 Watch. Check your answers.

→ **AB page 34** Do the language review.

How does technology help us?

1 Look. Say why this robot is helpful.



2  Read. Listen and find the differences. Say.

My robot has got two eyes, three arms and three legs. He can't do sport, but he can speak English and Japanese. He can read books and he can draw pictures. He can write stories. His name is Arty.



3 **Be creative** Invent and write about a helpful robot.

Think



Draw



Write



Practise



Share



Teacher Resource Centre: Unit 3



Tell your family about your helpful robot.