

## READING

- 1** What can we use very small computers for? Choose the best answer(s). Then read the magazine article and check your ideas.

- A finding lost objects      C helping doctors  
B watching films      D doing homework

### The smallest computer in the world

Computers are smaller and smaller every day. The smallest computer in the world is like a grain of rice. It is only 2 mm long. It's called a micro-computer.

**1**

Because they are useful for doing many different things. Doctors can put one inside a person's body and it can tell them the temperature of part of the body or it can take photos so they can see what is happening inside the body.

These micro-computers can also help us find things. Imagine you can't find your door key or your smartphone. You can put a micro-computer on your key or smartphone and the computer can tell you where your key is. Amazing!

**2**

They use electricity made from light so they only need a very small battery and they are very cheap. They aren't heavy so you can put them anywhere you want, in clothes, in water or even on an animal.

**3**

They don't have a screen or a printer, so when you want to look at pictures or print information, you connect them to a different machine. You can't watch films or use them for your homework either!



- 2** Read the article again and match the questions to the paragraphs (1-3).

- A What is good about these computers?  
B What is the problem with these computers?  
C Why do people want very small computers?

## LISTENING

- 1** You will hear Matt talking to his friend Sara about a technology festival. For each question, choose the correct answer.

- 1 The Technology Festival is in  
A the shopping centre.    B the library.    C the station.
- 2 Sara saw a robot  
A online.    B at home.    C in class.
- 3 How much does the festival cost?  
A £6    B £8    C £10
- 4 Last year Matt bought a  
A camera.    B mouse.    C computer game.
- 5 Matt and Sarah are going to meet at  
A 10.45    B 11.00    C 12.00

