

Robot Teachers

Name: _____

Student Number: _____



<https://learnenglish.britishcouncil.org/skills/reading/b1-reading/robot-teachers>

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PREPARATION

Match the words with the definitions.

creativity	to underestimate	empathy	a takeover	to diagnose	to adapt
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the ability to think of new ideas

to think something is less than it is

to work out what kind of illness someone has

when someone takes control of something, like
a job or a place

to change something so that it fits better

the ability to deeply understand someone's
situation or feelings



READING THE TEXT

If you think of the jobs robots could never do, you would probably put doctors and teachers at the top of the list. It's easy to imagine robot cleaners and factory workers, but some jobs need human connection and creativity. But are we underestimating what robots can do? In some cases, they already perform better than doctors at diagnosing illness. Also, some patients might feel more comfortable sharing personal information with a machine than a person. Could there be a place for robots in education after all?

British education expert Anthony Seldon thinks so. And he even has a date for the robot takeover of the classroom: 2027. He predicts robots will do the main job of transferring information, and teachers will be like assistants. Intelligent robots will read students' faces, movements, and maybe even brain signals. Then they will adapt the information to each student. It's not a popular opinion and it's unlikely robots will ever have empathy and the ability to really connect with humans like another human can.

One thing is certain, though. A robot teacher is better than no teacher at all. In some parts of the world, there aren't enough teachers, and 9% to 16% of children under the age of 14 don't go to school. That problem could be partly solved by robots because they can teach anywhere and won't get stressed, or tired, or move somewhere for an easier, higher-paid job.

Those negative aspects of teaching are something everyone agrees on. Teachers all over the world are leaving because it is a difficult job and they feel overworked. Perhaps the question is not "Will robots replace teachers?" but "How can robots help teachers?" Office workers can use software to do things like organize and answer emails, arrange meetings, and update calendars. Teachers waste a lot of time doing non-teaching work, including more than 11 hours a week marking homework. If robots could cut the time teachers spend marking homework and writing reports, teachers would have more time and energy for the parts of the job humans do best.

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TASK 1 – TRUE OR FALSE

Are the sentences true or false? Put a check (√) in the correct box.

	True	False
1. Most jobs seem as if they can be done by robots or computers.	<input type="checkbox"/>	<input type="checkbox"/>
2. Robots are always better at diagnosing illness than doctors.	<input type="checkbox"/>	<input type="checkbox"/>
3. Many experts agree robots will replace teachers by 2027.	<input type="checkbox"/>	<input type="checkbox"/>
4. One advantage of robot teachers is that they don't need to rest.	<input type="checkbox"/>	<input type="checkbox"/>
5. Robot assistants could help teachers by marking homework.	<input type="checkbox"/>	<input type="checkbox"/>
6. Some teachers use robots to reduce their time answering emails and marking homework.	<input type="checkbox"/>	<input type="checkbox"/>

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TASK 2 – THE BEST ANSWER

Choose the best answer and write the letter of that answer on the blank.

1. _____ It's easy to think robots ...
 - a. will replace people even if we don't like the idea.
 - b. are more capable than people and it's true.
 - c. can do less than people but it's not always true.

2. _____ Anthony Seldon thinks teachers in the future will ...
 - a. help robots in class.
 - b. teach knowledge to students.
 - c. no longer exist.

3. _____ Robots will probably never ...
- a. have human understanding of emotions.
 - b. be a popular choice for teachers.
 - c. be intelligent enough to work in education.
4. _____ Some parts of the world ...
- a. pay robots to teach.
 - b. already use robots in teaching jobs.
 - c. have a shortage of teachers.
5. _____ Teachers ...
- a. work harder than office workers.
 - b. have less help than office workers.
 - c. leave their jobs to become office workers.
6. _____ Robots could ...
- a. empathise with students.
 - b. mark homework.
 - c. prepare lessons.

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DISCUSSION TOPIC

Would you like to have a robot as a teacher?