

TOP EDTECH TRENDS OF 2019

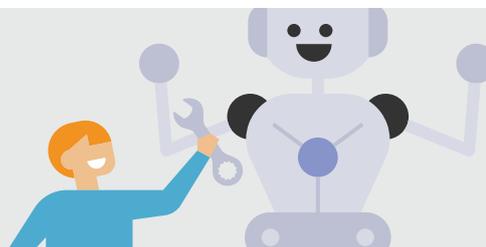


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SMB SERVICES

1 ROBOT PARADE

We've already met Alexa, Siri and Cortana but now education is looking at robots their students can create, build and programme as STEM industries look to the technologically-advanced graduates to fill their roles.



2 ANOTHER REALITY

Augmented Reality (AR) and Virtual Reality (VR) will soon allow teachers to provide a hands-on approach to learning to enable them to take their students on virtual trips, explore materials and connect with the world without leaving their classroom.

3 DEVICES

While laptops and computers have made their way into education, 2019 could be the year iPads, and even mobile phones make their way into the learning zone as students' expectations to have technology on hand in school continues to grow.



4 BRING YOUR OWN DEVICE (BYOD)

Although schools might want to incorporate portable devices in the classroom, tight budgets don't always allow investment in them. However, BYOD solutions, which are working effectively in the USA, could be implemented in schools across the UK to bridge the costs.

5 CRACKING THE CODE

The UK government invested £100m into coding in schools last November with writing and cracking the code an increasingly sought-after desirable from industries with a severe shortage of skilled workers.



6 STEM

A lack of skills in STEM currently costs the UK economy an average of £1.5bn per year, making it a critical area of consideration for education. To combat the shortage of workers needed to fill STEM-based roles, schools are looking to project-based learning to allow their students to plug the skills gap.

7 KEEP IT SECURE

While technology becomes more common in the classroom, the more schools need to focus on cybersecurity to keep theirs, and their student's data, safe, secure and locked away.

