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Home Program Education The top 5 benefits of technology in classroom resource articles // Technology have changed lives as we know it, and the classroom looks much different than it did 50 — or even 10 years ago. The traditional chalkboard has been replaced with a digital whiteboard, and there is a surplus of iPads in classrooms. Is this advancement to the detriment of your students, or does it benefit their learning? According to the Pew Research Center, 92% of teachers said the Internet has a huge impact on their ability to access content, resources, and content. * Here are some ways educational technology improves classroom experience: A more engaged environment makes you think technology is just a distraction, but it can help encourage active participation in your classroom. Using tools such as computers, tablets or other types of technology in your classroom can help turn traditionally dull topics into interactive and fun activities. Incorporating different learning styles makes each child different in your class, and adjusting your learning plan to fit every student can be challenging. Fortunately, technology in education can help you revise your lessons. Ryan Green, for example, an MS in instructional design and technology graduate, chose to earn his degree at Walden for online learning, and now applies his knowledge on integrating technology to help improve his classroom. Kids who may want to draw throughout the entire classroom can now create an infographic to demonstrate their capabilities and understanding of content, which I may not have seen before or evaluated, Green said. his instructional design degree † helped him elevate his approach in the classroom, benefiting the students in the future. Improving collaboration teachers have seen an increased frequency of students helping each other when using technology in the classroom. Many technology-based tasks involve other aspects, and this creates situations where students need to seek help from their peers or teacher. Prepares children for the future According to the Comptia study, nine out of 10 students indicated that using technology in the classroom would help them prepare for the digital future. § By teaching students skills like PowerPoint, you can help your students set up for success. Introducing instructional technology in the classroom at an early age can help students prepare for future digital demands. You can help your students build a better relationship with their students and their colleagues as technology connects with teachers. For example, 84% of teachers report using the Internet at least weekly to find content that will be attached Its use to integrate technology into your lesson plans as well as expand your knowledge of content can make a significant difference in the classroom. The technology will undoubtedly continue to grow, and it's important to adjust its classroom style to align with its progress. Green offers some advice to fellow teachers: Take risks. Try something new. You never really know how effective a tool or approach will be as long as you try it. Using technology in your classroom also encourages critical thinking skills. Just dive in. Ready to enroll in an accredited online university that supports your continued education? Pursue a Master's in Online Education or an instructional design degree from Walden University and highlight the impact on your students. Walden University offers a wide range of online education degrees. Expand your career options and earn your degree in a convenient, flexible format that fits into your busy life. Walden University is accredited by the Higher Education Commission, www.hlcommission.org. * Purcell, how teachers are using technology at home and in their classrooms, www.pewinternet.org/2013/02/28/how-teachers-are-using-technology-at-home-and-in-their-classrooms/ at the Pew Research Center, the Internet. †C Blome, enhance learning with technology, on the Internet at Walden University, www.WaldenU.edu/connect/newsroom/spotlight/2017/increasing-learning-with-technology. Www2.ed.gov/pubs/EdReformStudies/EdTech/effectsstudents.html classrooms on the Internet and the impact of technology on students, the U.S. Department of Education. § ABCs of technology in the classroom: Comptia Research, a lesson from Comptia, www.comptia.org/about-us/newsroom/press-releases/2015/08/31/the-abc-s-of-technology-in-the-classroom-a-lesson-from-comptia-research on the Internet. Teaching strategies based on educational technology can be described as ethical practices that facilitate students' learning and boost their ability, productivity and performance. Technology integration into education inspires positive changes in teaching methods internationally. Are you still wondering if you should start relying on different apps and tools? The following list of benefits will help you to come to the final conclusion. 1. Technology makes teaching easier! Are you not tired of giving theoretical explanations your students can't understand? You simply can't find a way to introduce tough concepts that clarify the concept for each student in the classroom. Technology has that power! Thanks to audio-visual presentations, your students will understand how knowledge is applied in practice. You use projector and computer presentations to give any type of text or instructions and class Can to improve the level of understanding within. 2. Technology helps you Students progress! You are no longer confined to plain-old diaries and notes about every student. It will only confuse you. Today, you can rely on platforms and tools that enable you to keep track of your students' personal achievements. MyStudentsProgress and theCloud Progress Tracker are great online tools that enable you to do this, but your school can also develop personalized software that will serve that purpose. 3. Educational technology is good for the environment! Can you imagine how much the number of paper and trees would survive if every school decided to introduce digital textbooks? Of course, that goal is far from realistic at this point, but you can make a change when you start from your class. For example, you can instruct your students to take online tests and submit their papers and homework via email. You can also encourage them to use Reader to go through the literature you assign. 4. Thanks to technology, students enjoy learning! Students have been addicted to Facebook, Pinterest, Instagram, Digg, and other websites from a very young age. The Internet can distract them from the learning process, but you can also use their inclination to spend time online for a good purpose: making learning enjoyable. Use touch-screen technology and online presentations to make classes more interactive. You can also rely on technology when you want your students to participate in discussions. Set up a private Facebook group for your class and inspire creative conversations! 5. Technology makes distance learning more accessible than ever! Without the wonders of the Internet, people would not be able to gain access to any kind of information at the very moment they think about it. Today, distance learning is one of the most trending learning methods. Virtual lessons are gradually taking the place of traditional lectures. Students can organize their time in a way that works for them, and they can easily get the knowledge they are interested in. For example, let's say one of your students shows a lot of interest in astronomy, but the traditional course does nothing to feed that appetite for knowledge. You can recommend him to take the starting course on Corsra, Udemy, or any other online service that offers high-quality virtual lectures. 6. Students and teachers can access the information at any time! This is possibly the most obvious advantage of technology. When old-school teachers were students, they needed information they had to spend hours in the library watching. Today, technology integration makes everything different and simple. Students can easily access newspapers, scientific articles, studies and any other type of content online. They can write better, deeper academic papers because they have more evidence with their can support. No students when you give a lecture They can find simple instructions and information with the same Google search. 7. Technology makes collaboration more effective! Think of the way cooperation looks like in establishing a traditional classroom. You organize groups, assign projects, and suddenly the class gets completely messed up. Some students express their opinions too loudly and firmly, while others do not get an opportunity to listen. Online tools and apps provide students a unique setting to join the group project. They can work from home; The team is connected via the Internet and everyone is inspired by the focused environment. Don't underestimate the power of technology you stand no chance of being called cool teacher if you keep neglecting the use of educational technology in the classroom. You should celebrate the benefits of technology integration described above with the fact that this form education is great for both students and teachers. The cost of education has gone down considerably, with options such as online degrees and by eliminating the need to buy physical textbooks. For example, by accessing scholarly articles from your university database, you can easily opt to continue your studies from another country or without leaving your home. Students don't even need to enroll in a full degree program to learn from the world's best universities. Usually free for students, most academic journals will offer full digital versions of books originally produced in print. Even if you're not currently studying or incorporating the education community, various articles, videos, etc. can be downloaded right to your phone, making the learning process easily accessible as well as both mobile. Due to technology, education is becoming more flexible and accessible. We've seen the growing popularity of online degrees and mobile learning, physical boundaries have been removed, and many executives have embraced technology to complement the further education of their employees. As teachers, a wide range of tools are used to enhance the classroom experience and inspire students' engagement, such as: Kahoot! Students or teachers can create an interactive questionnaire in minutes using a series of multiple choice questions. Kahot! Best played in a group setting, as players unite games or lessons to answer questions on their personal devices with results displayed on a shared screen. Trello this project management tool is a great way for teachers to teach early students on how to stay organized and streamline their work. Students can use Trello themselves to create workflow charts, use it to track teacher student progress, or it can be used by both student and teachers to collaborate on the same project. Nearpod teacher can easily upload existing lessons, quizzes, polls, etc. and student's In real time. Lessons are easy to download and customize. from thousands to choose from that to suit the needs of your students. A kind of open canvas of Prezi Prezi lets you organize and customize your presentation, or you can choose from millions of business, marketing, sales and education templates. Some of the features of ClassDojo ClassDojo's all-inclusive app include class music, a class timer, a random group generator, a morning meeting app and a random student selector. Group Maker is a very useful tool for interactive classroom activities, automatically arranging students in pairs or groups for you. Source: Why is it important to use technology in unplash education? Students interact with technology off-campus, so integrating devices into the classroom can help make the learning process much easier. Technology simplifies the way teachers do their job, which provides effective ways to build relationships between teacher and student. With the increasing use of tablets in the classroom, students can ask questions and get immediate answers from their teachers. They will also familiarize themselves with technical tools, an impressive skill for their future employers. Free educational tools easily available online have increased access to worldwide education. You can also earn a fully recognized bachelor's or master's degree online and completely tuition free. Many students choose to earn their degrees online, through people's university, for example, because of the flexibility in their program and in their study environment. For those unable to commit to full-time academic needs, but eager to pursue their education, online learning can be a great solution! In addition to access to information, the new technology can really excite and empower students. Because so many kids are already familiar with tablets and smartphones, learning through technical lessons will likely be more exciting than challenging. Teachers using these devices can also see increased engagement and participation in their classrooms. Classes.