CONFERENCE ARTICLE

BENEFITS OF ADDING TECHNOLOGY TO THE LESSON

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ABSTRACT

This article discusses how technology can positively transform the teaching and learning process when used thoughtfully in the classroom. It explains that digital tools help students stay more engaged, allow teachers to adjust lessons to different learning needs, and support the development of important modern skills. The article also shows that technology helps teachers organize their work more efficiently, find useful resources easily, and monitor student progress. By presenting practical examples and clear explanations, this article demonstrates that adding technology to lessons can create a more interactive, supportive, and effective learning environment for both students and teachers.

Keywords: Technology in education, digital tools, student motivation, personalized learning, 21st-century skills, teaching efficiency.

INTRODUCTION

Enhancing student engagement

One of the strongest benefits of using technology in lessons is that it helps students stay focused and interested. Traditional lessons often rely heavily on the teacher's explanation and the textbook, which can sometimes feel repetitive or unexciting for learners. When technology is added—such as videos, animations, online quizzes, or interactive platforms—students become more active in the learning process. These tools create variety, which helps maintain attention, especially for visual and kinesthetic learners.

For example, a short video can explain a difficult idea in a simple way, while an online quiz can make revision feel like a fun activity. Simulations and educational games allow students to "learn by doing," which often leads to deeper understanding. Technology also encourages participation, because students can interact with the lesson through their devices, even if they are shy or quiet. Overall, digital tools create a classroom atmosphere where students are more motivated and willing to learn.

Supporting with differentiated instruction

Every classroom includes students who learn differently. Some grasp new topics quickly, while others need more time or additional examples. Technology makes it much easier for teachers to meet these diverse needs. Using online platforms, teachers can prepare different tasks for students at different levels. For example, a struggling student may receive a simplified explanation video, while a stronger student may receive an extended reading or a problem-solving activity.

Technology provides instant feedback, which is extremely helpful. Students do not have to wait for the teacher to check their work—they can immediately see what they got right or wrong and try again. This helps build independence and confidence. Teachers also benefit because they can easily track who is progressing well and who needs extra help. As a result, the learning experience becomes more personalized, fair, and effective.

Developing modern skills

In today's world, simply memorizing information is not enough. Students need practical skills that will help them succeed in future education, jobs, and everyday life. Technology naturally helps develop these modern skills. For example, students learn how to search for information online, judge whether sources are trustworthy, create digital documents and presentations, and communicate using online tools.

These activities build digital literacy, creativity, critical thinking, and collaboration—all essential 21st-century skills. When students use technology to complete projects or solve problems, they also learn responsibility and time management. Technology encourages them to think independently and express ideas in new ways. This prepares them for a world where digital competence is required in almost every field.

Making teaching easier and more efficient

Technology is not only helpful for students—it also supports teachers by making daily tasks easier and more organized. Teachers can prepare lessons faster by using online templates, digital materials, and learning platforms.

They no longer need to print as many handouts, because resources can be shared electronically.

Technology also simplifies classroom management. Learning management systems allow teachers to upload assignments, collect student work, record grades, and give feedback all in one place. Automatic grading tools save time on checking quizzes and simple tasks. Teachers can also use data reports generated by digital tools to analyze students' strengths and weaknesses. This helps them adjust their teaching methods and plan lessons more effectively.

Technology also opens the door to a world of resources. Teachers can easily access videos, articles, interactive exercises, and educational websites that enrich lessons and make learning more meaningful.

Conclusion

In today's modern era, teachers can easily utilize internet in their lessons as technology is provided in every institution.

Technology is a necessity of modern life since it makes lessons interactive. In summary, incorporating technology into classroom lessons provides many important benefits. It makes learning more engaging for students, supports their individual needs, and helps them build essential modern skills. For teachers, technology reduces workload, improves organization, and provides access to valuable teaching materials. When used thoughtfully and responsibly, technology becomes a powerful partner in education, creating a learning environment that is more interactive, inclusive, and effective. Therefore, adding technology to the lesson is not simply a trend, but a meaningful step toward improving the overall quality of teaching and learning.

REFERENCES

1. Hockly, N. (2018). Digital technologies in language learning. ELT Journal, 72(2), 97–107.

2. Mayer, R. E. (2021). Multimedia learning (3rd ed.). Cambridge University Press.

3. Tomlinson, C. A. (2017). How to differentiate instruction in academically diverse classrooms (3rd ed.). ASCD.

4. Zhao, Y. (2019). An education crisis is a terrible thing to waste. Teachers College Press.