



HOW TO AFFECTS AI STUDENTS' LEARNING AT SCHOOL LESSONS

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Abstract

Artificial Intelligence (AI) has become an increasingly prevalent tool in education, offering numerous benefits to both teachers and students. By incorporating AI into school lessons, educators can enhance the learning experience and provide personalized instruction to meet the needs of individual students.

Keywords: AI, Chat GPT, Plagiarism, Writing, Virtual Assistants, Language Translation

Introduction

Embracing Chat GPT as a Tool: While some teachers may resist using Chat GPT in classrooms, it's essential to recognize that it is here to stay. Just like we adapted to the presence of phones and the internet, we must learn to adapt to the advancements of AI tools. Rather than avoiding Chat GPT altogether, we can embrace it as a tool that provides support and equalizes opportunities for all students.

Teaching Responsible Use and Addressing Plagiarism: To effectively use Chat GPT in the classroom, it's crucial to address the issue of plagiarism. Students must understand that using an AI writing tool does not mean copying and pasting the generated text as their own work. Just as we teach students to verify information found on Wikipedia, we must teach them to use Chat GPT responsibly. It should be emphasized that Chat GPT is a tool to assist in generating ideas, improving writing, and gaining insights, but it should never replace authentic student writing.

Incorporating Chat GPT into the Writing Process: One effective way to incorporate Chat GPT in the classroom is by integrating it into the writing process. When students face writer's block or struggle to generate ideas, Chat GPT can be a valuable resource. By providing prompts related to their interests, students can use Chat GPT to generate various types of stories or texts. This includes adventure stories,



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nonfiction reports, essays, newspaper articles, and science fiction stories. This not only helps students overcome writer's block but also exposes them to different forms of writing.

Improving Writing with Chat GPT: While Chat GPT can generate story outlines, it may lack logical consistency and creative elements. However, students can use it as a starting point to enhance their writing. Students can input story outlines into Chat GPT and ask for suggestions to help them develop more engaging stories. It's important to note that while Chat GPT can provide suggestions, the final writing should reflect the student's voice and style.

Assessment Strategies and Student Voice: When it comes to assessment, it is necessary to consider tasks that cannot be easily completed using AI tools. Higher-order critical thinking tasks, analysis, synthesis, evaluation, and personal connections are areas where Chat GPT may struggle. As educators, we should explore alternative assessment methods, such as oral presentations, conferences, and audio or video responses, to gauge student understanding and ensure they can demonstrate their knowledge beyond what AI tools can assist with.

As Chat GPT and similar AI tools become increasingly prevalent, educators must adapt their teaching strategies to incorporate these technologies effectively. By teaching responsible use, addressing plagiarism, and integrating Chat GPT into the writing process, teachers can empower students to leverage AI tools as aids for their learning journey.

Personalized Learning: AI can analyze the learning styles and preferences of individual students, allowing teachers to tailor their instruction to meet the needs of each student. By providing personalized learning experiences, AI can help students progress at their own pace and focus on areas where they need additional support.

Adaptive Learning: AI-powered platforms can adapt to students' performance and provide targeted feedback to help them improve. These platforms can identify areas where students are struggling and offer additional practice or resources to support their learning.

Virtual Assistants: Virtual assistants powered by AI can help teachers manage administrative tasks, such as grading assignments, tracking student progress, and organizing lesson plans. This allows teachers to focus more on delivering high-quality instruction and supporting student learning.

Intelligent Tutoring Systems: AI-powered tutoring systems can provide students with immediate feedback and support as they work through problems or assignments. These systems can offer explanations, hints, and additional practice to help students master challenging concepts.

Data Analysis: AI can analyze large amounts of data to identify trends and patterns in student performance. By analyzing this data, teachers can gain insights into student progress and make informed decisions about instructional strategies.

Language Translation: AI-powered language translation tools can help students who speak different languages communicate and collaborate effectively in the classroom. This can help create a more inclusive learning environment for all students.

Incorporating AI into school lessons can help educators create more engaging, personalized, and effective learning experiences for students. By leveraging the power of AI, teachers can enhance their teaching practices and support student achievement in the classroom. As technology continues to



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advance, the possibilities for using AI in education are endless, and educators have the opportunity to harness these tools to improve student learning outcomes.

Moreover, by incorporating alternative assessment methods that go beyond easily hackable tasks, we can ensure that students are demonstrating their authentic understanding and voice. Chat GPT, when used responsibly, can be a valuable asset in the classroom, facilitating student growth and supporting their writing development.

References

1. <https://madlylearning.com/how-to-use-chat-gpt-in-the-classroom/>
2. <https://t.me/GPT4Telegrambot>
3. <https://collegevidya.com/blog/how-to-use-chat-gpt-for-students/>