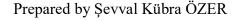


EDUCATIONAL ARTIFICIAL INTELLIGENCE TOOLS





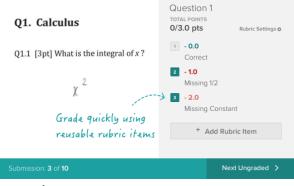


Educational Artificial Intelligence Tools

A range of leading artificial intelligence tools designed for educational purposes is presented below.

Gradescope (gradescope.com)

In the realm of educational technology, Gradescope stands as a valuable AI-powered platform designed to enhance the efficiency of the grading process for both assignments and examinations. This multifaceted tool incorporates advantageous functionalities, including automated grading and the implementation of rubric-based evaluation criteria,



thereby furnishing comprehensive and constructive feedback to students.

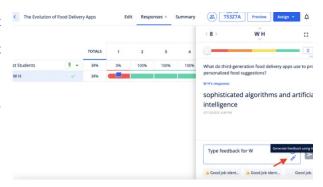
Dall-E (openai.com/dall-e-2)

Dall-E, an advanced AI model, exhibits the remarkable capability to generate images based on precise prompts or descriptive inputs. Its proficiency extends to the point where, given an accurate verbal portrayal, Dall-E can translate these descriptions into vivid visual representations. This alternative to ChatGPT introduces an element of creativity and enjoyment, which can be thoughtfully integrated into scientific illustration projects and other related endeavors, thereby enhancing their experiential and creative dimensions.



Formative AI (formative.com)

Similar to Gradescope, Formative AI is an AI tool that assists teachers in assessing their students' work. It provides real-time feedback on students' performances, identifies areas of strengths and weaknesses, and helps teachers adjust their teaching strategies accordingly.

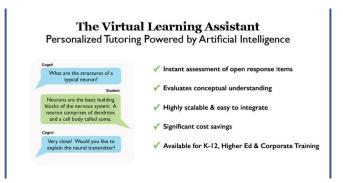






Cognii (cognii.com)

Cognii emerges as a discerning AI tool dedicated to furnishing automated feedback on written assignments, exhibiting the capacity to assess and evaluate students' responses comprehensively, with a specific focus on content, style, and structural elements. In an educational setting, Cognii serves as a versatile resource that can be effectively employed to



evaluate virtual debate projects by diligently scrutinizing written arguments and rendering objective judgments in alignment with predefined criteria.

Yippity – Quiz (yippity.io)

Yippity has the capability to transform any text or webpage into a quiz with ease. By utilizing the text entered, it automatically generates a set of questions and answers that can be copied and pasted into a flashcard app or quiz tool. Once submitted, Yippity generates a set of questions and answers that can be easily shared with others using the share button.



Slides AI (slidesai.io)

Slides AI automatically generates slide templates, recommends appropriate fonts and color schemes, and provides guidance on optimizing the overall visual impact of presentations. The tool automates the slide creation process using AI-powered technology, saving teachers time and effort.

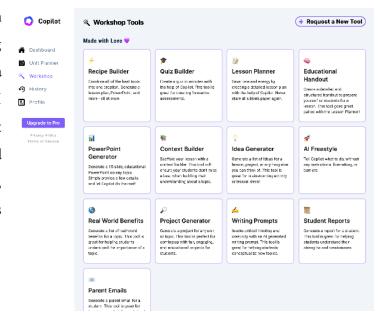






Copilot Education (educationcopilot.com)

Copilot is an AI tool for teachers as it can quickly generate handouts that cover everything a teacher and a student need to know about a specific topic, concept, or subject area. The AI lesson planner at the core of Education Copilot is appropriate for generating quality, structured lesson plans for any subject, lesson, or concept, making it an invaluable resource for teachers looking to save time and increase productivity.



Scite (scite.ai)

Scite is a tool which offers a quantitative and qualitative insight into how scientific publications cite each other by using access to full-text articles and its deep learning model to tell you, for a given publication:

- how many times it was cited by others;
- how it was cited by others by displaying the text where the citation happened from each citing paper;
- whether each citation offers supporting or contrasting evidence of the cited claims in the publication of interest, or simply mention it.

