STEAM in Education



Çağla AVCI ESENDEMİR | Edebali Anatolian High School | Eskişehir | Turkey

ARTificial

Generative AI based English Language Learning

In the contemporary landscape of education, harnessing the potential of AI technology is imperative, given its continuous and rapid evolution fueled by a vast array of resources.

This project utilized the DALL-E program, an AI technology, to enhance English language description skills of female students through engagement with art.



- Students attended both virtual and physical art exhibitions, noting details such as colour and composition.
- Subsequently, they crafted their own subjective descriptions of artworks in English.
- These descriptions were then transformed into visuals using DALL-E.
- The new AI artworks showcased on a dedicated project blog and within the school.

The project found that students exhibited improvement in vocabulary and grammar through their involvement in creating art products with AI support.

Scan the code to visit the blog page of the project → □□□□



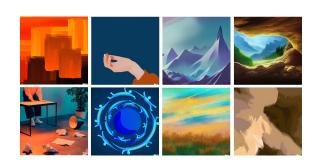












This project supported female students more in terms of opportunities for technology and utilized AI to improve students' English language description skills.