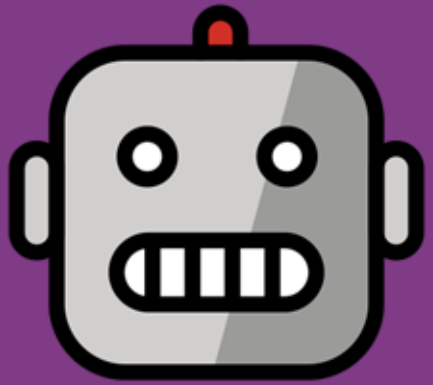
AI in the Classroom



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AI in the Classroom

- How do you feel about students using AI?
- Overall, do you think it's a good or a bad thing?
- If you were a teacher, would you allow students to use AI?



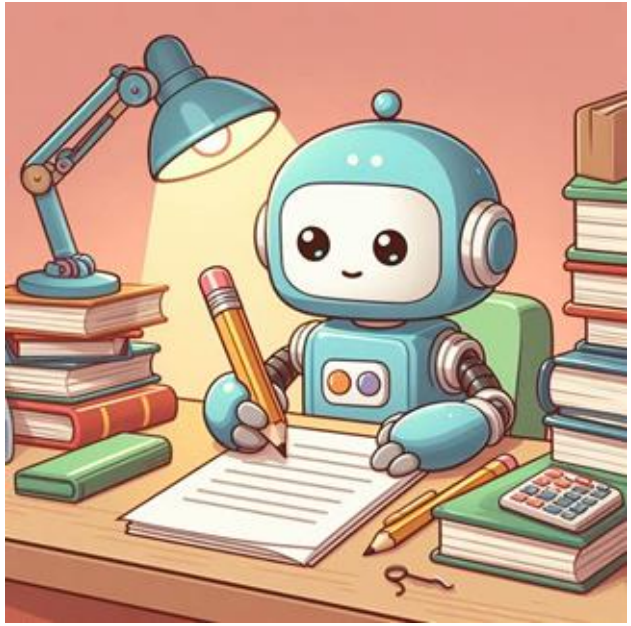
Created using DALL-E 3

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What Should We Use AI For?

Should we use generative AI to:

- Help research, write, or edit writing assignments?
- Create images or videos for assignments?
- Get tutoring on a subject we're having trouble with?



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Is AI bad news for education?



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Using Generative AI: Pros

Personalized Assistance
Chatbots can respond to the specific needs of a student

Always Available for Help
Chatbots are available to use, day or night

Provides Feedback Quickly
Chatbots can provide feedback quickly

Analytical Capabilities
AI is good at analyzing complex data sets, identifying patterns, and offering insights

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Using Generative AI: Cons

Potential for Cheating
Chatbots can tempt students into doing the work for them

Reduced Critical Thinking
Relying too much on AI means that students won't develop skills

Less Human Contact
Chatting with a computer can be less engaging and rewarding than chatting with a person

Inaccurate or Misleading Information
Chatbots can produce content that is false or misleading

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AI Created



Student Created

10- Student has an AI generate the entire essay and submits it to their teacher.
9- Student has AI generate an essay. They review and edit the essay and submit it to their teacher.
8- Student generates multiple AI drafts, and edits together the best parts to create their essay.
7- Student provides all the information to include in the essay, but the AI generates the essay itself.
6- Student writes their own draft, then generates an AI draft, and incorporates the best ideas to complete their essay.
5- Student writes the majority of the essay, but has AI generate a few sentences where the student is struggling to express their ideas.
4- Student uses AI as a research tool and verifies all information, but does all writing without AI.
3- Student does all the research and writing without AI, but uses AI for feedback. Student makes all the changes themselves.
2- Student does all the research and writing on their own, but uses AI to check spelling and grammar.
1- Student does not use AI for any research, writing or feedback.