Teach with AI

- **General Idea**
  - Khanmigo and Magic School AI both offer a wide range of free tools that teachers can use to generate lesson plans and other classroom materials. Khanmigo integrates directly with Khan Academy's educational resources, providing strong curriculum alignment, while Magic School AI offers over three times as many tools as Khanmigo, giving teachers more flexibility and creative options. In contrast, Diffit provides a more limited set of tools but stands out by generating comprehensive lesson guides—including terminology lists, summaries, quizzes, and activity worksheets—available in multiple languages.
- **Khanmigo**
  - Task: There are 25 different tools you can experiment with, offering a wide range of functions—from generating discussion prompts and lesson plans to creating multiple-choice questions and even recommendation letters. Explore and try out any tools that spark your interest!
  - Link: https://www.khanacademy.org/teacher/khanmigo-tools
  - Discussion Question:
    - Option 1: Which tools did you find most useful, and which ones did you find less effective? Why? (Consider which teaching tasks should be done by teachers themselves rather than relying on AI.)
    - Option 2: What potential risks or challenges might arise when teachers use these AI tools to generate materials for students?
    - Option 3: This platform is specifically designed for educational use, unlike general-purpose AI tools. What differences do you notice between the teaching resources created by this platform and those produced by generic AI models?
- **Magic School AI**
  - Task: There are 87 tools available for you to explore, offering a wide range of features—from generating writing feedback, lesson plans, and multiple-choice questions to even creating recommendation letters. Try out any tools that interest or inspire you!
  - Link: https://app.magicschool.ai/tools
  - Discussion Question:
    - Option 1: Which tools did you find most useful, and which ones did you find less effective? Why? (Consider which teaching tasks should be done by teachers themselves rather than relying on AI.)
    - Option 2: What potential risks or challenges might arise when teachers use these AI tools to generate materials for students?
    - Option 3: This platform is specifically designed for educational use, unlike general-purpose AI tools. What differences do you notice between the teaching resources created by this platform and those produced by generic AI models?
- **Diffit**
  - Task: Select the "Literally Anything" option and enter any topic you'd like to teach as your prompt. You can then choose the language and grade level from the dropdown menu. The tool will take a few minutes to generate all related materials. Once

complete, you can import the worksheets into Google Docs or other platforms, and manually edit them as needed.
- ○ Link: https://app.diffit.me/#topic
- ○ Discussion Question:
    - ■ Option 1: What potential risks or challenges might arise when teachers use these AI tools to generate materials for students?
    - ■ Option 2: This platform is specifically designed for educational use, unlike general-purpose AI tools. What differences do you notice between the teaching resources created by this platform and those produced by generic AI models?