

The best prompts for faster, better lesson plans

You can ask an AI Chatbot like ChatGPT to create a lesson plan for you, but you probably won't love the output unless you help the chatbot understand what you're looking for. Use these series of prompts to get the highest quality lesson plan in the shortest amount of time.

Wish you could skip the prompting all together? <u>Khanmigo is here to help</u>. Khan Academy's AI-powered teaching assistant collaborates with you to create standards-aligned lesson plans that leverage our world-class content library.

Step 1: Find a video about your lesson

Go to <u>khanacademy.org</u> or Youtube and find an educational video of someone teaching this topic or skill. Copy the transcript of the video.

- On Khan Academy, you'll find the full transcript at the very bottom of the page below the video (underneath the questions section).
- On Youtube, you can find the transcript by clicking on the three dots below the video player.

Step 2: Use these series of prompts to co-develop a lesson plan

Prompt to use:

• Write a short article that describes the steps that are outlined in the video transcript below. [*Paste the transcript of the video here*]

Reply to answer of previous prompt:

 Using the steps you just summarized, create a mini lesson for [insert grade of students]. Mini-lessons are a whole class, short, focused lessons that last no longer than ten minutes. Mini-lessons focus on essentials and are delivered in a way that is clear and concise. They should be designed to empower all students to understand the purpose of the lesson and why the content being taught is important. Label this section "Mini lesson."

Reply to answer of previous prompt:

• Using the mini lesson above, what would be 2-3 observable objectives a teacher could have for students after they finish this lesson and practice the concept? Label this section "Learning objectives."



Reply to answer of previous prompt:

• What vocabulary will be necessary for students to know to be successful in this lesson? List out the terms and their definitions. Label this section "Vocabulary."

Reply to answer of previous prompt:

• As a warm up for the class of [*insert grade*] can you suggest what teachers should do and provide links to where they can do these things on Khan Academy. Common things teachers do during warm ups include: Revisit the previous lesson, correct common mistakes, do practice problems together on a prerequisite skill, or any other activity that can activate students and prepare them to receive the new material. Label this section "Warm Up Activity Ideas."

Reply to answer of previous prompt:

 Based on the transcript above, Can you write three practice problems with the steps for how to solve them and the answers? Label this section "Practice problems with answers."

Reply to answer of previous prompt:

• Suggest an "exit ticket" to close out the lesson. This is a final question that kids do on their own and then the teacher gives back to them the next day and they review that as the previous day's work. A good exit ticket is linked to the objective of the lesson, focusing on one particular skill or concept that students should have understood that day. Exit tickets can pose questions that are multiple choice, short answer, or even a couple of sentences in response to a question. Make the exit ticket related to a student's real life. Label this section "Exit tickets."

Copy and paste all the responses into a document and make any necessary changes.

Khanmigo can do this with one click



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