AI Quick Tips for Educators

Our CLEAR strategy for making the most of AI
Reclaim your planning period and optimize your use of AI chatbots like ChatGPT with these helpful strategies for educators.

C — Context

Clarify the context for the AI assistant by providing background information and relevant details.

○ SUBJECT, GRADE, STANDARD, TOPIC

For example:
"I am a 4th-grade teacher preparing a lesson on solving multistep word problems posed with whole numbers and having whole-number answers using the four operations. The lesson should include sample problems in which remainders must be interpreted."

L — Limitations

Set constraints for the response.

○ WORD COUNT, PAGE LIMIT, TIME LIMIT, EXCLUSIONS

For example:
"The lesson plan should be designed for 90 minutes of math instruction over the course of three days and offer examples of differentiation for 4th graders with reading difficulties."

E — End Goal

Specify the desired end goal or deliverable.

○ DOK LEVEL, STATE STANDARD, LEARNING GOAL

For example:
"Create a detailed lesson plan that outlines the objectives, materials needed, activities, and assessment methods for Common Core State Standard 4.OA.A.3 (or your relevant state standard)."

A — Assign a Role

Assign a role for the AI assistant to adopt while responding to your request.

○ GRADE, SUBJECT, TITLE

For example:
"You are a mathematics instructional coach and want to see evidence that students can represent multistep word problems posed with whole numbers with a letter standing in for the unknown quantity."

R — Refine

Refine the prompt as needed.

○ SCOPE, TONE

For example:
"Identify another CCSS math standard (or another relevant standard) for 4th grade that would make a logical next mini-unit."

For more useful AI hacks, read "Making the Most of LLMs" by AI Content Engineer Josh Fisher

www.carnegielearning.com/blog/making-the-most-of-chatgpt

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