

Prompts your students can use to learn how to use AI chatbots safely

Teaching AI literacy to middle school and high school students will equip them with the skills and knowledge to thoughtfully navigate the complex landscape of artificial intelligence. Our free guide includes a series of prompts you can have your students use with an AI chatbot like ChatGPT to help them understand what AI is and how they can successfully, appropriately, and safely interact with it.

Want more ideas for teaching AI to your class? <u>Khanmigo is here to help</u>. Khan Academy's AI-powered teaching assistant does the heavy lifting for you, offering instant feedback, personalized assessments, and automated lesson planning that's tied to Khan Academy's world-class content library.

Understanding AI

"Ask the chatbot to define Artificial Intelligence."

• Why: This foundational question helps students grasp the basic concept of AI, setting the stage for deeper understanding.

"Ask the chatbot what it can and cannot do."

• Why: This question helps students become aware of the limitations and capabilities of AI, which is crucial for responsible usage.

AI Literacy Concepts

"Ask the chatbot how it is trained."

• Why: Understanding the training process demystifies AI and helps students appreciate the role of data and algorithms in AI's functionality.

"Ask the chatbot if it can make ethical decisions."

• Why: This question encourages students to think critically about the ethical limitations of AI, emphasizing that it can't replace human judgment in moral matters.

"Ask the chatbot to create a piece of visual art."

• Why: This allows students to explore the creative capabilities of AI, while also highlighting that AI creativity is different from human creativity.

Your AI Prompt Guide



Critical Thinking and AI

"Ask the chatbot about its stance on privacy."

• Why: This prompt encourages students to consider important ethical and societal implications related to AI, such as data privacy.

"After interacting with the chatbot, write down how you feel about the experience."

• Why: This reflective exercise helps students become more mindful of their interactions with digital tools, encouraging them to think about their feelings and attitudes toward AI.

"Ask the chatbot how it ensures it is unbiased."

• Why: This question helps students understand that AI systems can carry biases and that these biases need to be actively managed.

Staying Informed

"Ask the chatbot for the latest news on AI developments."

• Why: Encouraging students to stay updated on AI trends fosters a proactive approach to understanding this rapidly evolving field.

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