

AI Prompting

Educator's Cheat Sheet

Use this Cheat Sheet to master prompting

Modes and Roles

Researcher: Find research on [insert topic]
Idea generator: Generate ideas on [x]
Editor: Edit and fix this text: [insert text]
Teacher: Teach me about [insert topic]
Critic: Critique my argument: [argument]

Format

Code Table Essay
Tweet Blog Report
Social Email Presentation
media post Bullets Research

Tones

Write using [x] tone

Firm Professional Persuasive Confident Descriptive Formal Poetic Humorous Informal Narrative Academic Friendly

HOW TO BUILD A CHAIN PROMPT WITH EXAMPLE

- 1. Insert first prompt: Give me a summary of this document [insert or copy&paste document text]
- 2. Modify the output: Use the summary above and write a 500 word piece that explains the topic to students
- 3. Modify the tone: Change the tone of the answer and make it sound more formal
- 4. Modify the format: Convert the answer above into text for a presentation with 1 side for each point

Lesson Planning & Instruction

- Generate lesson plans for different grade levels and subjects.
- Create engaging warm-up activities and discussion starters.
- Suggest hands-on or project-based learning activities.
- Develop differentiated instruction strategies for diverse learners.
- Translate lesson materials for multilingual students.

Example Prompt: "Create a 7th-grade science lesson plan on ecosystems that includes an interactive activity."

Assessment & Feedback

- Generate multiple-choice, short-answer, and essay questions.
- Develop rubrics for grading assignments and projects.
- Provide constructive feedback on student work.
- Suggest alternative assessment strategies (portfolios, peer reviews, etc.).

Example Prompt: "Create a rubric for grading a persuasive essay on climate change."

Classroom Engagement & Student Support

- · Suggest ways to make lessons more interactive and engaging.
- · Provide icebreaker and team-building activities.
- Create classroom discussion prompts to encourage critical thinking.
- Suggest accommodations for students with special needs.

Example Prompt: "List three engaging ways to teach fractions to middle school students using real-world examples."

Professional Development & Educator Growth

- Summarize research on educational best practices.
- · Provide strategies for preventing teacher burnout.
- Generate ideas for professional development workshops.
- Suggest ways to integrate technology into the classroom.

Example Prompt: "What are some effective classroom management strategies for high school teachers?"

School Administration & Parent Communication

- Draft newsletters, emails, and announcements for parents and staff.
- · Summarize meeting notes and action items.
- · Generate school event schedules and reminders.
- · Develop policies for digital learning and AI use

Example Prompt: "Draft a welcome email for parents about the start of the school year and important dates."

Career & Workforce Development Education

- Develop career exploration activities for students.
- Generate prompts for resume writing and interview preparation.
- Suggest work-based learning experiences or internship ideas.

Example Prompt: "Create a mock interview script for a high school student applying for a retail job."