

# AI with Critical Thinking in the classroom

Budapest

17th-21st February 2025



# Introduction

18124 IA tools.

## For teachers

Creating, administering and grading tests

Lesson planning

Designing curricula and courses

Building evaluating systems and grading rubrics.

Pre-generate presentations

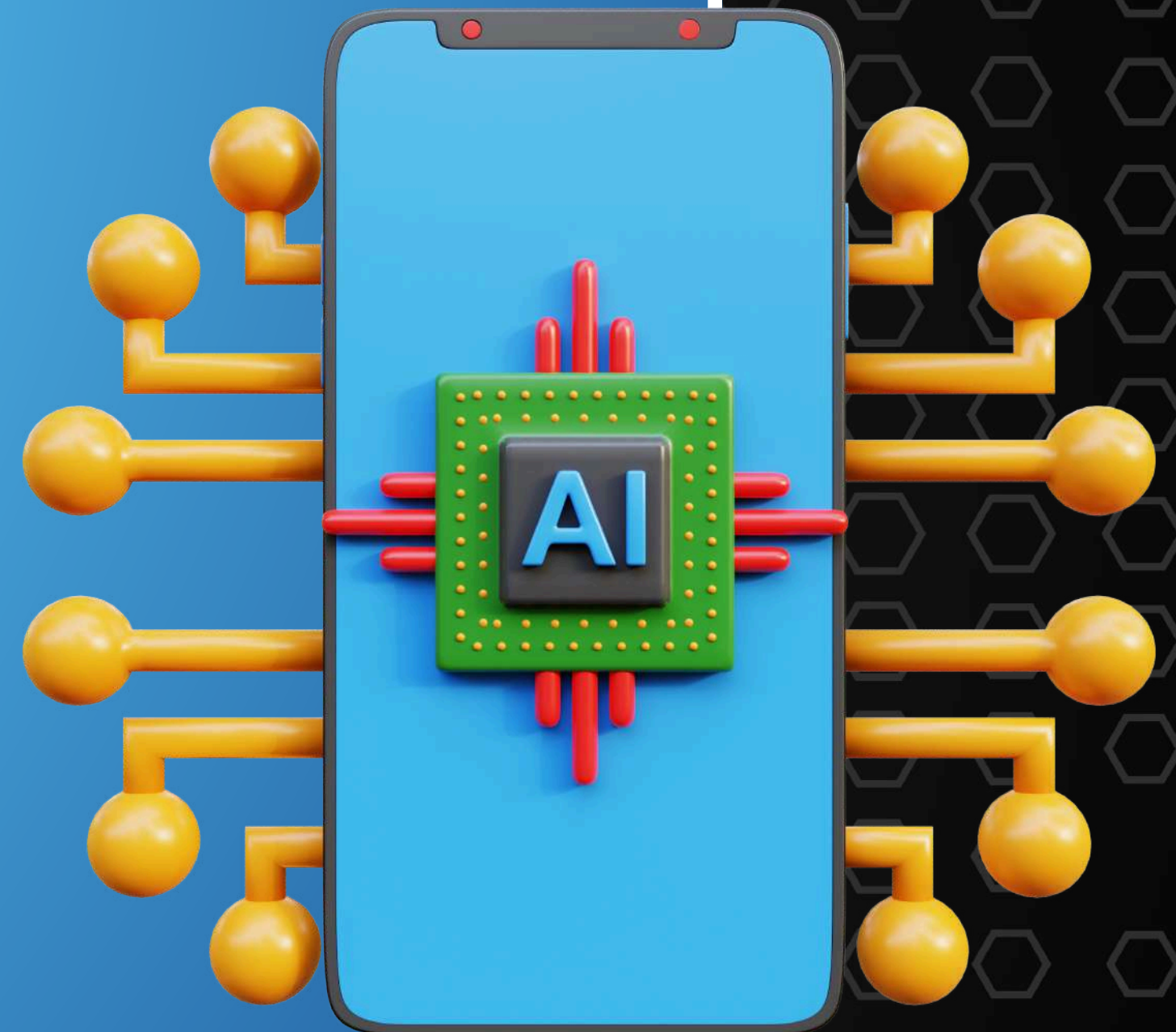
Generate official documents (structured texts, reference letters, personal example).

Extracting text from videos.

Creating assignments based on videos

Making worksheets interactive (convert them into Google Form)

Generate images.



# Prompts

Prompt = any input we give to ChatGPT. It can be a single word, several paragraphs.

It accepts PDF, TXT, CSV and images.

You can upload multiple images.

**IMPORTANT!**

**Give information as detailed as possible —  
CONTEXT!**

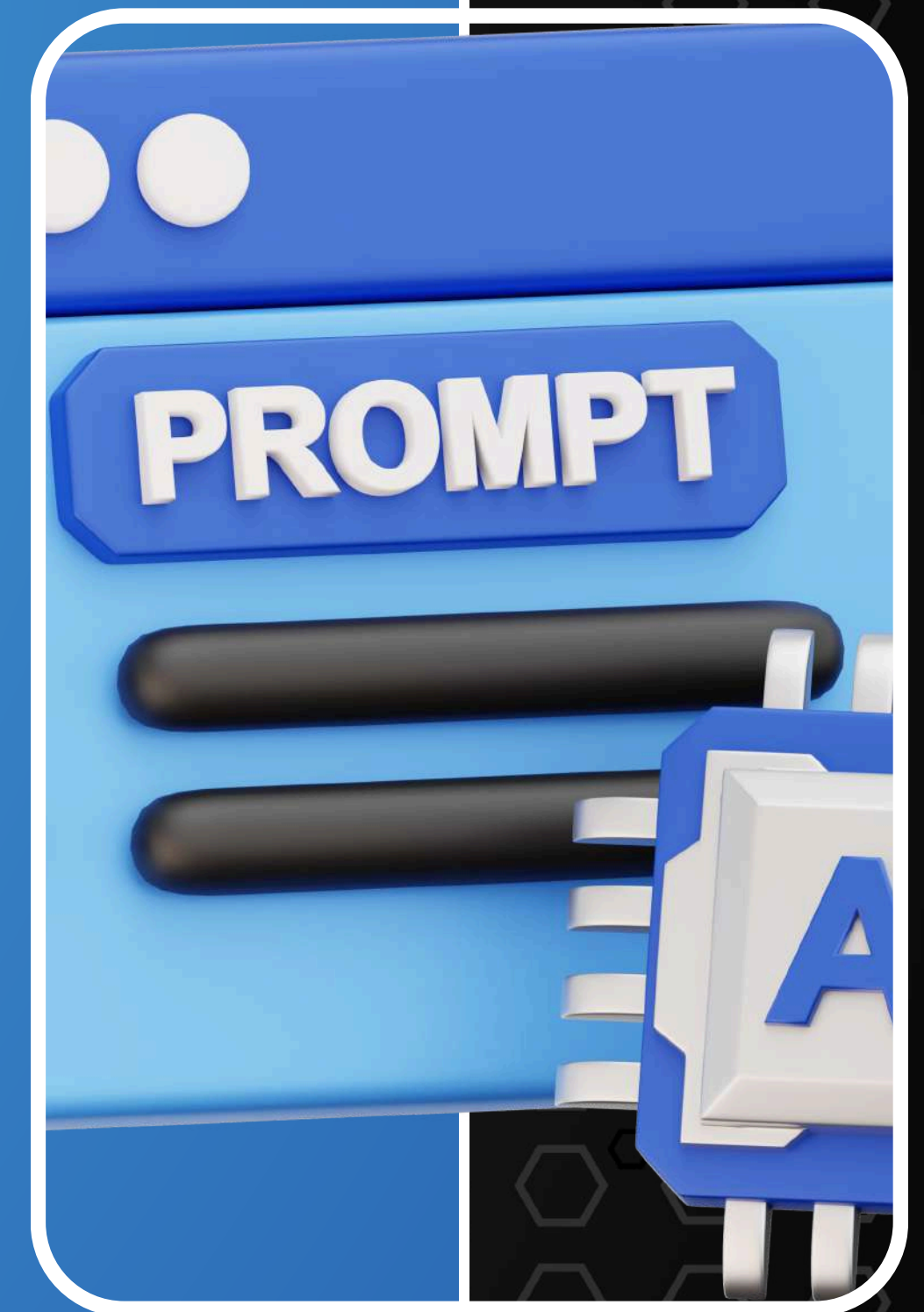
Prompt —



**PROMPT**

# How to give prompts

1. Define your role: I am a teacher /engineer, etc.
2. Task — what to do (generate a text).
3. Goal — What I am going to use the material for
4. Target audience + language level.
5. Style(humorous, official easy-going, etc)
6. Format, layout, organisation (paragraphs, fonts, italics, bold, etc).
7. Example
8. Clarify the questions ChatGPT may ask you.





# TO GENERATE IMAGES



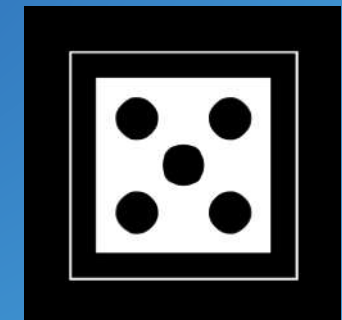
Midjourney



Microsoft Bing  
Image Creator



Tensor.art



[Perchance.org/ai-  
image-generator](https://Perchance.org/ai-image-generator)



# TO GENERATE SOUND

ElevenReader



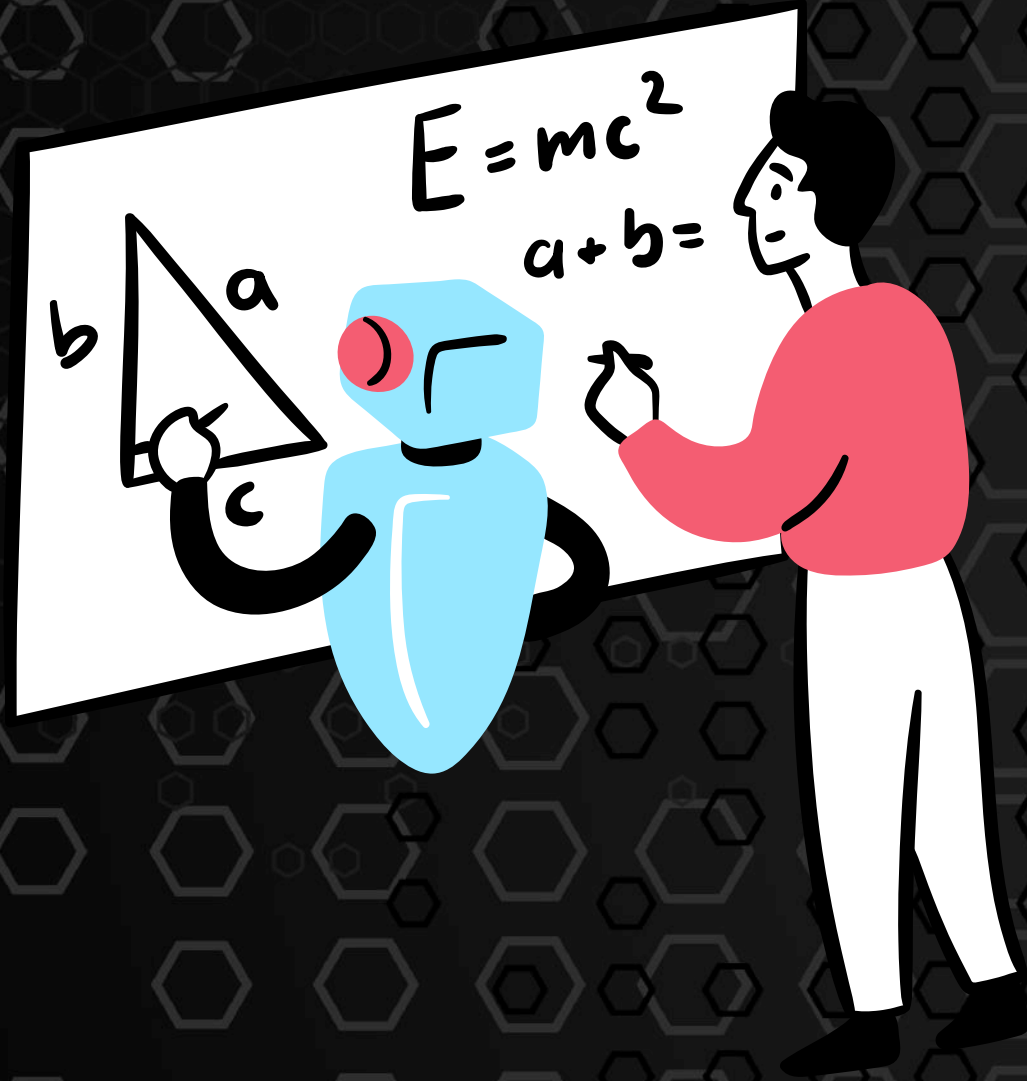
Audacity



ElevenLabs



# Useful for teachers



**G**

## Gamma

Create presentations and slides with AI.

**B**

## Brisk

Chrome extension. You can create a lesson plan from a Youtube video (quiz,etc).

**A**

## Alayna

Brainstorm ideas, design curriculum, generate differentiated teaching resources.

# Useful for teachers



## Diffit

Especially for readings and videos.



## Perplexity

Provides accurate, trusted and real-time answer to any question with the scientific source.





**Thank You!**

