



Teachers Material

Al in the classroom

What to find?

The material is made for teachers who are curious to know more about AI and the role that it can play in teaching.

Part 1: Understanding the basics of Al

Part 2: Ways to use ChatGPT as a tool for learning

Part 3: How to talk with students about AI (and the use of ChatGPT) in the class

Who are "we"?

We are Shankar, *Fran* and Klara - we met through the *Impact Academy*.

Impact Academy guides and support none-profit projects an students/ young professionals seeking to create a positive impact.



Part 1:

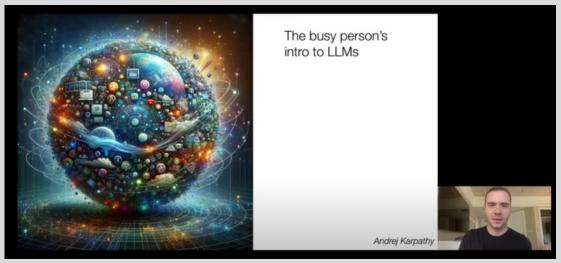
Understanding the basics of Al

Grasping the most essential about AI can be challenging. At the right are:

- 1) a series of short YouTube videos by OpenAl
- 2) An 1 hour introduction video to LLM (this is is the name of AI that has to do with text, such as ChatGPT)



See the videos here



See the <u>video</u>

Part 2:

Ways of using ChatGPT as a tool for learning

Most students use ChatGPT to ask a question and get an answer, or to write a text for them. But ChatGPT can also be used as an interactive tool that doesn't just give you the answer directly.

At the right are three examples, from a blogpost of OpenAI.

You can find the blogpost <u>here</u>, and simply copy-paste it into ChatGPT.

You can also see an example of how to do it here.

Create effective explanations, examples, analogies

Socratic Tutor

Al Tutor

Part 3:

How to talk with the students?

Many students, in some classes most, already use ChatGPT.

Al does with other words already play a large role, whether we talk about it or not.

As a teacher you have a unique opportunity to pass on information and guidance on how students can use ChatGPT constructively - and on the basics of what AI is.

To the right is an example - as an inspiration - of how this material, and the session, can be used to have the initial intro to AI in the classroom.

Pre-work

Students can watch a video on AI (e.g. the intro to LLMs) on beforehand



Class

Class debate about AI, students current use of ChatGPT (opportunities and risks)



Post-work

Students try to use ChatGPT as an AI tutor (from part 2) to explain a concept within the given subject, and reflect on the exercise

Moving on?

We offer free session, workshops, individual teacher-guidance (also online)

Reach out if you have any ideas, are curious to get more material or would like for you are your students to engage more



Book an hour <u>here</u>
or contact:
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