

## ChatGPT and A. I.

ChatGPT can be used for many things. Some of its strengths are:

**Language comprehension:** It can understand and interpret natural language input, including text and speech.

**Language generation:** It can generate coherent and meaningful responses to natural language input.

**Knowledge representation:** It has access to a wide range of information and can represent it in a structured format that can be easily queried and analysed.

**Natural language understanding:** It can extract information from unstructured text data, including sentiment analysis, entity recognition, and classification.

**Translation:** It can translate text between different languages.

Here are some ways that you can work with ChatGPT:

**Chatting:** You can chat with it about any topic that you like. It can answer questions, provide information, or just chat about whatever is on your mind.

**Writing assistance:** It can help you with writing tasks such as proofreading, grammar checking, and suggesting alternative phrasings.

**Information retrieval:** It can help you find information on a particular topic or answer questions based on your input.

**Language translation:** It can translate text between different languages.

**Personal assistant:** It can create to-do lists, and help you manage your schedule.

There are also other ways you can use ChatGPT if you know how to formulate your prompts well enough. For example – writing essays, writing homework, providing you with a summary for a book, impersonating some people, creating fanfics of famous people, etc. Possibilities are almost endless, but there are limitations..

Here are the tasks that are only meant for you to train. You **don't need** to send back the results!

1. Ask it to generate an alternate version to a famous poem „Roses are red“



2. Add another adjective to the same task. For example: generate an alternate, **sad** version to a famous poem „Roses are red“
3. Ask it to make it longer/shorter
4. Ask it so that it explain trickle-down economics to you
5. Ask it to generate a list of ten most used idioms
6. Ask it about the battle of Hastings
7. Ask it something controversial
8. Ask it to say a dad joke
9. Ask it to say a pun
10. Ask it if the tomato is a fruit or a tomato

Now, this was just warm up! You will have to **include its answers** from now on. Just copy and paste it right next to the task.

**Have a go at it yourself. Ask your own things and stuff, while trying to gauge next two tasks.**

1. What are the strengths of ChatGPT?
2. What are the limitations/weaknesses of ChatGPT?

**Now, the ultimate challenge.**

1. Have a non-sensical conversation (for example sound like animals)
2. Ask it something philosophical
3. Make it say a sexist joke
4. Force it to tell you something it shouldn't have
5. Make it roleplay a romance story between Voldemort and Potter
6. Break it!

If you can't succeed at previous tasks, here is a **tip** for you. Create a prompt – a simple code for the chat to follow! You can try to override some of the original coding.