Do you know about generative AI? Generative AI is a type of artificial intelligence that makes text, images, and links. I will discuss two well-known AI platforms. The first one is ChatGPT, which normally makes text, and the second one is Midjourney, which makes images. Development of these platforms began in the early 2000s, so it has a rich history. These AI platforms are connected to an incredible amount of data and make something new using it. For example, text generative AI can answer your questions with text. And image generative AI can make images from the text that you typed. For a more specific example, if you type in "dog, outer space, astronaut suit", the AI will make a brand new image of a dog in outer space with an astronaut suit. These days, the number of users of text and image generative AI has increased a lot. I am also a user of the famous chatbot, ChatGPT. When I was asking ChatGPT about the film Star Wars, a problem occurred. I asked, "Who said "I want every gun we have to fire on that man" in Star Wars?". I actually knew the answer to this question because I was a Star Wars fan. So, I thought the answer I imagined would come back. But, it was wrong. The AI said this quote was spoken by General Hux, who is a completely different person, not the person who said it. The answer should have been that this was spoken by Kylo Ren. People who don't know much about Star Wars may be confused by what I'm saying. However, ChatGPT gave me the wrong answer. And if I wasn't a Star Wars fan, maybe I would have believed this answer. This is a big problem! After this, I refused to trust the answers from this AI. I also learned that there is no guarantee that all answers are correct. And there are more problems when you use these in school. Students can generate essays or cheat at homework. And sometimes it can be used for serious crimes such as fake news and cause big problems. For example, if somebody makes a fake image of the White House being attacked and posts it on the internet, the world will panic if they don't know the truth. So, it will be very important to do factchecking if you get information from the internet. I guess some problems could increase in the future. This is why we need to use AI properly. But I am not saying that everything is bad. Because generative AI is very useful. As I said earlier, text generative AI can save your time researching information from the internet, so it can be used as part of learning. Some schools are already using ChatGPT in classes. And also image generative AI can make beautiful artwork by just typing in the keywords. And it is also fun to play around with. The thing I wanted to say is that AI wasn't made to annoy people, it was made to help people.

The improvement of AI has just started. And we have just started to think about how to use it properly. But in the near future, I can admit that AI will improve more and more, and be a big part of our lives and help us. And I thought that AI is similar to kitchen knives. I am not talking about how they look. I am talking about how they work.

So, kitchen knives can be very useful if you use them properly. But if you don't use them in the right way, they can hurt people. It's the same as artificial intelligence. It can be very useful if you use it right, but very harmful if you don't. It is time to learn how to use generative artificial intelligence properly and how to face the age of artificial intelligence in our future.

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AI, with You and I