

Date/Subject: September 28, Notes from Ted Talk, Marie- Line Jobin

https://www.ted.com/talks/sal_khan_how_ai_could_save_not_destroy_education

Title	How AI could save and not destroy education
<p>Key Points</p> <p>AI is scary</p> <p>AI potential to transform education is huge</p> <p>Lots of possibilities if AI is used as a tutor assistant.</p> <p>Can be used for various discipline</p> <p>Enhance learning</p> <p>Teacher can use AI to individualized teaching</p> <p>More to be develop- only tip of the iceberg</p>	<p>The argument is that students using AI will cheat on their assignments and they are not going to learn. That AI will destroy education.</p> <p>AI might be the biggest positive transformation that education has ever seen.</p> <p>With personal tutoring an average student can turn into an exceptional student or a weak student can turn into an average student.</p> <p>AI is a personal assistant.</p> <p>Kahn Academy use Khanmigo fo AI tool.</p> <p>The difference is that Khanmigo can check the student math problems as compared to ChatGPT.</p> <p>Also Khanmigo can unlocks learning literature, it brings things to life that were science fiction a few months ago.</p> <p>Can fine tune argument and debate with the help of AI.</p> <p>AI does not write for you it writes with you.</p> <p>Show a prototype to enhance language and arts. The AI will ask questions to prompt critical thinking of the reading.</p> <p>Students can ask for feedback on a draft. AI may highlight part of a passage to bring the student’s attention to an area of need of improvement.</p> <p>AI, can also help teacher to built more individualized education. The AI can turn as a teacher guide instead of the student mode where it will not give the answer.</p> <p>This is the tip of the iceberg of where this could go. There is a chance to accelerate education.</p> <p>Some have pessimistic views of AI- it is scary and we might need to slow down</p> <p>Positive views note that it was scary but it all kind of worked out.</p> <p>Still need to fight to make sure that we put the guardrails- and also fight for the positive use cases.</p>

Important to establish rule and regulations for its use.	The most positive use cases would be if AI can be used to enhance HI, human intelligence, human potential and human purpose.
Summary	AI can be scary, but if used effectively it can act as a tutor assistant to enhance the learning experience of the student in various disciplines.