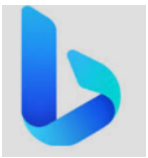
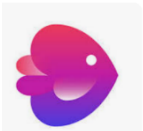
Large Language Models (LLM)			
AI Tool	**Description of AI Tool**	**What can this AI tool do?**	**What can this AI Tool generate?**
ChatGPT	This Large Language Model (LLM) communicates with humans in plain language.	-Brainstorm ideas, be a critical friend -Improve grammar / writing -Answer quiz questions (e.g. MCQs)	-Text -Code -MCQs
ChatGPT Plus	This Large Language Model (LLM) communicates with humans in plain language. It has more capabilities than the free version.	-Brainstorm ideas, be a critical friend -Improve grammar / writing -Read an image and write it up -Answer quiz questions (e.g. MCQs)	-Text -Images -Code -MCQs
Gemini	This Large Language Model (LLM) communicates with humans in plain language. It was called Bard and is Google's LLM	-Brainstorm ideas, be a critical friend -Improve grammar / writing -Answer quiz questions (e.g. MCQs)	-Text -Images -Code -MCQs
Pi	This Large Language Model (LLM) communicates with humans in plain language. Pi stands for Personal AI and provides emotional support, is trained in empathy and mimics caring human interactions.	-Brainstorm ideas, be a critical friend -Answer quiz questions (e.g. MCQs)	-Text
Bing 	This Large Language Model (LLM) communicates with humans in plain language. It is Microsoft's offering and linked to the web.	-Brainstorm ideas, be a critical friend -Improve grammar / writing -Answer quiz questions (e.g. MCQs)	-Text -Images -Code -MCQs
Claude	This Large Language Model (LLM) communicates with humans in plain language. Claude is great for academics and researchers.	-Brainstorm ideas, be a critical friend -Improve grammar / writing -Read a PDF -Answer quiz questions (e.g. MCQs)	-Text -Images -Code -MCQs

Claude Opus	The subscription version Large Language Model (LLM) communicates in plain language. It is great for academics and researchers.	-Brainstorm ideas, be a critical friend -Improve grammar / writing -Read a PDF -Answer quiz questions (e.g. MCQs)	-Text -Images -Code -MCQs
Image/Presentation Generators			
Stable diffusion	This image generator is popular in the graphic design world. You need some design & prompt knowledge to get good outputs.		Images
Midjourney	This image generator is popular in the graphic design world. You need some design & prompt knowledge to get good outputs.		Images
Dall-E	This image generator has been created by OpenAI (ChatGPT) and is rather easy to use. It is included with the ChatGPT+.		Images
Tome	Tome automate a presentation using a variety of built in AI-powered tools and helps users design engaging presentations.		-Text -Images -Code
PDF Reader			
ChatPDF	Get insights into any PDF – ChatPDF instantly answers questions about the uploaded document to help you gauge the text.	Read a pdf	
AI Detectors			
GPT Zero	This tool helps teachers and administrators to observe AI usage in students' work. Beware of false positives and negatives.	Detect AI use in writing	
TurnItIn AI detection	This tool helps teachers and administrators to observe AI usage in students' work. Beware of false positives and negatives.	Detect AI use in writing	
Grammar and spelling			
Grammarly	Grammarly reviews spelling, grammar, punctuation, clarity, and other mistakes and suggests replacements for the identified errors.	Improve grammar / writing	

QuillBot	Grammarly reviews spelling, grammar, punctuation, clarity, and other mistakes and suggests replacements for the identified errors.	Improve grammar / writing	
Quiz Generators			
Quiz gecko	Automatically generate online quizzes, tests, and exams – simply provide the text and Quizgecko does the job for you		MCQs
Quizbot	Quizbot can take any text (website, ebook, etc) and create a quiz in Google Forms that automatically scores with one click.		MCQs
Questgen	Automatically generate online quizzes from any text in seconds.		MCQs
QuizWhiz	Automatically generate online quizzes from any provided text in seconds.		
Voice/Video/Music Generators			
Splash Music	Along with BeatBox, this app helps you create royalty-free AI generated music in seconds.		Voice / Music
InVideo 	This is a powerful tool for video creation, It is a smart assistant that helps even amateurs create top-notch videos.		Video
ElevenLabs	ElevenLabs creates contextually-aware AI audio, providing the ability to generate speech in hundreds of voices in 29 languages.		Voice
Transcription Tools			
Read.ai	Read AI generates meeting notes with automated AI summaries for Zoom, Microsoft Teams, or other virtual meetings.		Text: Meeting notes

Otterly.ai	this is a speech to text tool that can transcribe meetings, offer generated transcriptions of speech and create captions.		Text: Meeting notes
Fireflies.ai	An AI tool that allows you to record, transcribe, summarise, organise and analyse all voice generated content.		Text: Meeting notes
Research Tools			
Elicit	Elicit is a research assistant – you can ask a research question and get a list of relevant papers from the database of 200 million.	Recommend research articles	
Litmaps	Litmaps assists with your research – discover relevant academic papers and see it visualised in a map format.	Recommend research articles	
Connected Papers	This AI research assistant helps you explore academic papers and plots it on a visual graph indicating connections.	Recommend research articles	
Research Rabbit	This research tool is the 'Spotify for papers' – read, visualise, connect and get notified of the latest papers in your field.	Recommend research articles	
Perplexity.ai	Ask a question about a topic and receive links and sources from the internet. You can ask follow-up questions too.	Recommend research articles	
Scite.ai	Ask a question and get real research papers, it also provides the number of papers that refute or corroborate a given claim.	Recommend research articles	