# Al Tool List for Educators

#### Meta-Lists

- Futurepedia largest directory of AI tools, including an educational category
- <u>AI Powered Creator Tools</u> Miro board set up by Jan Foelsing with crowdsourced contributions.
- <u>Al Tools Directory</u> website with list of tools that can be filtered by category; unclear who maintains this:

https://docs.google.com/document/d/1m7Pbj3QhI-O0LLfWDpcV--C0nQt7BB9NR54 CZ qw9mY/edit

## **Text/Language Generation**

- ChatGPT
  - Access: requires account creation with OpenAI
  - Pricing: ChatGPT-3.5 is free (for now, described as a "research preview")
  - Latest version, ChatGPT-4, available with \$20/month subscription
  - Sample AI-Generated Essays
  - o GPTZero Educators Facebook Group
  - FlowGPT Al prompt aggregator
- Bing Chat
  - Pricing: free with ads, on certain devices, browsers
  - Based on the ChatGPT engine, integrated with Microsoft's search tool Bing
  - o Can be set to one of three modes: <u>Creative, Balanced, or Precise</u>
  - Can generate images based on text description
- Bard
  - Google's version of ChatGPT
- Jasper
  - Pricing: 5 day free trial (credit card required)
  - Marketed as a tool to help write articles, emails, social media posts, and ads
- Sudo Write
  - Pricing: first 4,000 words are free, plans start at \$10/month
  - Marketed as a way to break through writer's block with AI as a writing partner
- QuillBot
  - Pricing: free; Has a premium paid version <u>quillbot.com/premium</u>
  - Focuses on "paraphrasing" and summary generationQuillBot Premium: Making Writing Painless
- Katteb
  - Pricing: free account has limited word capacity. Plans start at \$15/month
  - Marketed as social media content creating, rewriting, paraphrasing, summarizing, and credible writing using your provided url.
- You.com

- <a href="https://you.com/chat">https://you.com/chat</a> is free; You.com/write gives you 10 items for free, then you pay
- o Al search engine. includes tabs for search, write, chat, code, imagine, and "study"
- Perplexity.ai
  - Free
  - Provides a concise and detailed response and real references
- WriteSonic
  - Free up to a point, then you pay
  - Searches the web not just data it was trained on
- Moonbeam
  - o Free to try without credit card
- <u>Claude</u>
  - A free text generator from Anthropic that used to be pay-per-use. It can analyze
    documents and serves as an excellent educational tutor. Its primary purpose was to
    provide educational and verifiable information. A word of caution, it can still
    fabricate sources.

## **Brainstorming/Whiteboarding**

- Fermat
  - collaborative brainstorming/whiteboarding tool with AI-generated images/graphics
  - Has free version

### 360 Photo Creation

• <u>Blackage Labs Skybox</u> - create a 360 photo by text input

#### **Slides**

- ChatBCG
  - o Pricing: free
  - o <u>Demo video</u>
- Gamma

## Coding

GitHub Copilot

#### Music

• Riffusion

#### **PDF**

• ChatPDF

# **Speech Recognition**

- Introducing Whisper
- Yoodli Al speech coaching and presentation rehearsal feedback
- Whisper

### Research

• Elicit - "The AI Research Assistant"

### **Digital Assistants/Chatbots**

- Pounce, Georgia State
- Sunny, Arizona State
- Microsoft Teams AI Chatbot

#### **Detectors**

- Chat GPT-2 detector
- Al Text Classifier discontinued
- <u>GPTZero</u>
- CopyLeaks
- https://gptzero.me/
- Crossplay
- PowerNotes
- <u>Turnitin AI detector</u> (preview available April 4, 2023; full implementation starting on January 01, 2024)

## **Grading**

- Packback
  - Al assisted grading for teachers
- GraidePackbPackbackack
- Gradescope Turnitin

## Images and/or Video

- <u>Zoo.Replicate.dev</u> compares image output from multiple image generators
- MidJourney
- DALLE-2
  - Pricing: 50 free credits in first month, 15 free credits every month after that (use it or lose it)
- Craiyon
  - Pricing: free (with ads)
- <u>Stable Diffusion</u> (currently the newest, most advanced, and open source)
- <u>DiffusionBee</u>
  - o Pricing: free
  - o Downloadable app (Mac only) that runs Stable Diffusion on your computer
- You.com/imagine
  - o Free
  - Includes multiple Al image generators, including Stable Diffusion, Open Journey, and Anime
- Al is being incorporated into graphical tools like:
  - o Canva
  - Microsoft Designer (coming soon)
- Adobe Firefly Al image generator
- Nvidia Al Playground The Intersection of Al, Art, and Science