

## Cheat Sheet for Free or “Freemium” Resources for Educators

**Dr. Lori Beth Bradner 11/12/2025**

1. **AI2SQL** – Offers a free introduction and interactive SQL tutor for learning and query generation. Great for teaching database basics.
2. **Amazon CodeWhisperer** – Free for individual use, including educators, with AWS account.
3. **Replit** – Has a free tier for coding projects and collaborative classrooms.
4. **MyMap.ai** – Provides free mind-mapping features for brainstorming and lesson planning.
5. **ChatMind.tech** – Free for creating AI-powered mind maps.
6. **Miro (Mind Map)** – Offers a free education plan for teachers and students.
7. **Edpuzzle** – Free for teachers to create interactive video lessons.
8. **Eduaide.ai** – Offers a free plan with up to 20 generations/month; paid plans available for more features.
9. **Learnt.ai** – Provides free access for basic lesson planning and AI teaching resources; premium tiers exist for advanced features.
10. **MagicSchool.ai** – Free for teachers; includes lesson planning, IEP support, and classroom resources.
11. **Curipod.com** – Free for educators to create interactive lessons and polls; premium features for schools.
12. **Diffit.me** – Offers a free plan for teachers to create differentiated instructional materials (reading passages, quizzes, etc)
13. **Canva for Education** – Free for teachers and students with extra collaboration features.
14. **Craiyon** – Free AI image generator for creative classroom projects.
15. **Slidesgo** AI Presentation Maker – Free templates and AI-powered presentation creation for educators.
16. **NoteGPT** – Free tier available for summarizing and note-taking from audio/video.
17. **Evernote** – Offers a free basic plan for note organization and task management.
18. **Typeform** – Free plan for creating interactive forms and quizzes (limited responses).
19. **Notta.ai** – Free tier for audio transcription and note generation.
20. **Summify.io** – Free plan for summarizing documents and articles.
21. **AskYourPDF** – Free version allows uploading and querying PDFs.
22. **ExplainPaper** – Free tool for simplifying academic papers for educators and students.

- 23. **Humata.ai** – Free tier for document Q&A and summarization. [ditchthatt...xtbook.com]
- 24. **Keenious** – Free plan for research assistance and academic recommendations.
- 25. **Tomat.ai** – Free version for productivity and time management.
- 26. **Knowbase.ai** – Free tier for knowledge organization and AI-powered search.
- 27. **HelloHistory.ai** – Free access for generating historical conversations and learning activities.

***Please find QR Codes for free access AI Tools for Educators along with descriptions, classroom tips, use cases, and “how to use” tips below:***

### **AI2SQL**

Description: Interactive SQL tutor for query generation.

Classroom Tip: Use for teaching database basics and query-building exercises.

Use Case: Teach SQL basics interactively.

How to Use: Enter natural language queries → Get SQL instantly.



## **Amazon CodeWhisperer**

Description: AI coding assistant for Python, Java, etc.

Classroom Tip: Great for coding projects and debugging demos.

Use Case: AI coding assistant for Python, Java, etc.

How to Use: Install via AWS Toolkit → Suggests code completions.



## **Replit**

Description: Online IDE for collaborative coding.

Classroom Tip: Perfect for group programming assignments.

Use Case: Online IDE for collaborative coding.

How to Use: Create classroom projects → Share links for real-time coding.



## **MyMap.ai**

Description: AI-powered mind mapping tool.

Classroom Tip: Use for brainstorming essays or project planning.

Use Case: AI-powered mind mapping.

How to Use: Generate maps from topics → Export for lesson plans.



## **ChatMind.tech**

Description: Visualize concepts with AI mind maps.

Classroom Tip: Ideal for organizing complex subjects like history or science.

Use Case: Visualize concepts with AI mind maps.

How to Use: Input topic → AI generates structured map



## **Miro Mind Map**

Description: Collaborative whiteboard and mind mapping.

Classroom Tip: Great for interactive group activities.

Use Case: Collaborative whiteboard and mind mapping.

How to Use: Apply for free education license → Use templates for lessons.



## **Edpuzzle**

Description: Turn videos into interactive lessons.

Classroom Tip: Use for flipped classroom or homework assignments.

Use Case: Turn videos into interactive lessons.

How to Use: Upload video → Add questions and track student progress.



### **Eduaide.ai**

Description: Offers a free plan with up to 20 generations/month; paid plans available for more features.

Classroom Tip: Use to generate lesson plans, quizzes, and instructional materials.

Use Case: Support differentiated instruction and planning.

How to Use: Sign up then enter a topic to generate resources.



### **Learnt.ai**

Description: Provides free access for basic lesson planning and AI teaching resources.

Classroom Tip: Use for quick lesson outlines and teaching strategies.

Use Case: Generate lesson plans and teaching ideas.

How to Use: Log in, select a tool, input topic, and review output.



## **MagicSchool.ai**

Description: Free for teachers; includes lesson planning, IEP support, and classroom resources.

Classroom Tip: Use for IEP support and personalized learning materials.

Use Case: Create tailored educational content and plans.

How to Use: Sign up, choose a tool, and customize output.



## **Curipod.com**

Description: Free for educators to create interactive lessons and polls.

Classroom Tip: Use for engaging student polls and interactive slides.

Use Case: Design interactive presentations and activities.

How to Use: Create account, select format, and build lesson.



## **Diffit.me**

Description: Offers a free plan for teachers to create differentiated instructional materials.

Classroom Tip: Use for supporting diverse learners with leveled texts.

Use Case: Generate reading passages and quizzes.

How to Use: Enter topic, choose level, and generate materials.



## **Canva for Education**

Description: Free for teachers and students with extra collaboration features.

Classroom Tip: Use for posters, presentations, and group projects.

Use Case: Design educational visuals and documents.

How to Use: Sign up with school email and access templates.





## **Craiyon**

Description: Free AI image generator for creative classroom projects.

Classroom Tip: Use for visual storytelling and art assignments.

Use Case: Generate images from text prompts.

How to Use: Type prompt and download image.



## **Slidesgo AI Presentation Maker**

Description: Free templates and AI-powered presentation creation for educators.

Classroom Tip: Use for quick lesson presentations.

Use Case: Create professional slide decks instantly.

How to Use: Choose topic, customize slides, and download.



## **NoteGPT**

Description: AI-powered summarizer and note generator for audio and video content.

Classroom Tip: Use to summarize lectures or student presentations.

Use Case: Generate concise notes from multimedia sources.

How to Use: Upload audio/video. Get summarized notes.



## **Evernote**

Description: Note-taking and organization tool with tagging and syncing features.

Classroom Tip: Use for organizing lesson plans and student observations.

Use Case: Manage classroom notes and resources.

How to Use: Create notebooks. Add notes and tags.



## **Typeform**

Description: Interactive form and quiz builder with engaging UI.

Classroom Tip: Use for student surveys, quizzes, and feedback forms.

Use Case: Create interactive assessments.

How to Use: Choose template. Customize questions. Share link.



## **Notta.ai**

Description: Transcribes audio and video into searchable text.

Classroom Tip: Use to transcribe class discussions or student interviews.

Use Case: Convert spoken content into text.

How to Use: Upload media. Receive transcript.



## **Summify.io**

Description: Summarizes long articles and documents into key points.

Classroom Tip: Use to simplify complex readings for students.

Use Case: Generate summaries for academic texts.

How to Use: Paste text or upload document. Get summary.



## **AskYourPDF**

Description: Query and interact with PDF documents using AI.

Classroom Tip: Use to help students explore and understand PDFs.

Use Case: AI-powered PDF Q&A.

How to Use: Upload PDF. Ask questions. Get answers.



## **ExplainPaper**

Description: Simplifies academic papers for easier understanding.

Classroom Tip: Use to help students grasp research papers.

Use Case: Break down complex academic texts.

How to Use: Upload paper. Highlight. Get explanation.



## **Humata.ai**

Description: AI assistant for reading and summarizing documents.

Classroom Tip: Use to extract key ideas from long readings.

Use Case: Summarize and query documents.

How to Use: Upload document. Ask questions. Get insights.



## **Keenious**

Description: Research assistant that suggests academic sources.

Classroom Tip: Use to guide students in finding relevant research.

Use Case: Discover academic references.

How to Use: Enter topic and get source suggestions.



## **Tomat.ai**

Description: AI-powered productivity and time management tool.

Classroom Tip: Use to help students manage study time.

Use Case: Boost focus and productivity.

How to Use: Start timer. Track tasks and breaks.



## **Knowbase.ai**

Description: Knowledge management tool with AI-powered search.

Classroom Tip: Use to organize and retrieve teaching resources.

Use Case: Store and search educational content.

How to Use: Upload files. Search and explore.



## **HelloHistory.ai**

Description: Chat with historical figures for immersive learning.

Classroom Tip: Use to bring history lessons to life.

Use Case: Interactive historical conversations.

How to Use: Choose figure. Start chat. Explore history.

