



**GROW YOUR OWN TEACHERS**  
ILLINOIS

Student PD Certificate or  
1 CPDH Unit for Licensed Teachers

## PROFESSIONAL DEVELOPMENT WORKSHOP

# NOTEBOOK LM & GEMINI

NotebookLM and Gemini are integrated into Google for Education and Classroom. This integration enables educators to create learning materials and offers students audio overviews as well as interactive study guides

Google for Education

Explore products  
that power  
education



## INSANE WORKFLOW!



- Use Gemini to: Brainstorm ideas, draft lesson plans, create quizzes, and generate images/videos quickly.
- Use NotebookLM to: Summarize/Integrate/Search PDFs, Google Docs, or web links creating a customized and controlled content that uses only the provided sources, citing them directly.
- Audio Overviews: Turn textbooks or curriculum documents into engaging podcast-style conversations.
- These tools are a safe way to manage AI and control the exact sources used.
- As Google Core Services the contract guarantees Privacy. Data is not shared and never used to train AI models

### AGENDA TOPICS

- ✓ Reduce planning and administrative tasks.
- ✓ Create customized study guides, infographics, and interactive quiz games.
- ✓ Differentiate - Adjust text complexity for diverse learners.
- ✓ Hand-on: Setting up a NotebookLM source notebook.
- ✓ Introduction: Understanding Gemini vs. NotebookLM (When to use which).

**Room 2445 Buzzard Hall**

**April 9, 2026  
4:30 to 5:30 PM**

In Person or by Zoom



Recommend bringing a laptop or tablet



Questions:  
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