

EXPERIMENT :12

Create a new NotebookLM project titled: “My Chapter Revision Notes.” a) Upload multiple sources (any 2) such as:

- i. PDF notes**
- ii. Web articles**
- iii. Text copied into NotebookLM**

b) Ask NotebookLM to:

- i. Create a combined study guide using all sources.**
- ii. Generate flashcards for quick revision.**
- iii. Create a concept map or explanation of the topic.**

c) Manually check for:

- i. Any incorrect facts**
- ii. Repeated information**
- iii. Missing important points**

d) Attach 3 screenshots from NotebookLM:

- i. Combined study guide**
- ii. Flashcards**
- iii. Concept map/explanation.**

The screenshot shows the Notability app interface on a mobile device. At the top, there's a navigation bar with icons for 'Create notebook', 'Share', 'Settings', and a user profile. Below the navigation bar is a note card titled 'My Chapter'.

Sources:

- Select all courses
- 3 ways Notability LM's Notebooks and ...
- 6 ways to use Notability LM to master ...
- Add or Discover New Sources in Note...
- Advanced Use Cases of Notability LM...
- How to use Notability LM: A Compre...
- Is Notability LM really reliable? An In...
- Notability LM Can Now Make Flashcar...
- Notability LM can be inaccurate and p...
- combine pdfs to maximize words in c...
- <https://support.google.com/notabilit...>
- notes 10.pdf
- notes 6.pdf
- notes 8.pdf

Note Content:

How effectively does Notability LM balance its versatility and inherent AI limitations?

Notability LM utilizes a balance between its versatility and inherent AI limitations primarily through its grounded, "blended-form" design and its commitment to source verification. While its features allow for highly-detailed and advanced applications, users must maintain a critical awareness of the tool's remaining flaws, especially regarding complex cognitive tasks.

The Balance: Versatility vs. Inherent AI Limitations

Notability LM achieves a unique balance by being inherently constrained. It only uses the sources you provide, which drastically reduces the issue of hallucinated facts ("hallucinations") commonly associated with general AI models.

Aspect	Effectiveness and Versatility (Strengths)	Inherent AI Limitations (Weaknesses)	Balancing Mechanism
Groundedness & Reliability	The "blended-form" model ensures answers are traceable and verifiable against the original sources. It also performs excellently in retrieval of relevant information and organizing.	Despite being grounded, it is "not perfect" and can still produce incorrect or hallucinated answers ("hallucinations"). It sometimes fails to recall, correct, or inconsistencies in the original sources.	Every response, including explanations and quiz feedback, is provided with citation bubbles that link directly back to the original source passage, making verification possible.

Studio:

- Create an Audio Overhead for this note (cancel)
- Audio Overheads
- Video Overheads
- Mind Map
- Reports
- Notebooks
- Q&A
- Infographics
- Slide Deck

Below the main screen:

Literacy Flashcards

Based on 4 sources

Press Space to Fly, Hold to Tap Again

What type of bias involves presenting a highly subjective claim as an objective, indisputable fact?

Save to notes

↻ Restart 11:16 mins ▲ Download

0% Unseen content 0% Seen content

Digital Literacy: Bias, Learning Models, and Cyber Security

Based on 4 sources

