

## Google's NotebookLM AI enhanced for improved note-taking efficiency

### Description

Google has expanded its note-taking app NotebookLM with new features to help researchers, students, and anyone looking to organize information more effectively. Users can now upload Google Slides and web URLs as sources, in addition to Google Docs, PDFs, and text files. The new Notebook Guide can generate study guides, FAQs, and briefing documents based on sources added to NotebookLM. Inline citations allow users to fact-check AI responses by pointing to their own sources, with up to 50 sources per project. Previously limited to five sources, users can now also ask questions about charts, images, and diagrams uploaded to the platform.

Running on Google's Gemini 1.5 Pro, NotebookLM's advanced features provide accurate data interpretation and text summarization. The platform is a closed system, relying solely on user-provided content for answers. Non-profit organizations and authors like Walter Isaacson have already found value in using NotebookLM for research and information organization. While primarily targeting researchers and students, the platform has found unexpected users such as a Dungeons & Dragons dungeon master preparing a campaign.

NotebookLM is available worldwide in over 100 languages, catering to a diverse range of users. The platform's advanced functionalities and user-friendly interface enhance the research and study experience for individuals across various fields.

### Vocabulary List:

1. **Expand** // (verb): To increase in size or extent.
2. **Organize** // (verb): To arrange into a structured whole.
3. **Source** // (noun): A place or thing that provides information or materials.
4. **Generate** // (verb): To produce or create something.
5. **Study Guide** // (noun): A tool to assist in learning specific topics or subjects.
6. **FAQ** // (noun): A list of frequently asked questions and their answers.

### Vocabulary quizzes

#### Multiple Choice (Select the Correct answer for each question.)

1. What is the main goal of expanding a business?

Option: Increasing market share

Option: Reducing costs

Option: Maintaining status quo

Option: Avoiding competition

2. Which term best describes having a wide range of options to choose from?

Option: Uniformity

Option: Consistency

Option: Diversity

Option: Monotony

3. What trait enables individuals to bounce back from adversity?

Option: Apathy

Option: Stubbornness

Option: Resilience

Option: Complacency

4. What does the term "prevalence" refer to?

Option: Uniqueness

Option: Commonality

Option: Irregularity

Option: Scarce nature

5. What does the composition of a substance refer to?

Option: Texture

Option: Temperature

Option: Color

Option: Ingredients

6. What does an aperture control in a camera?

Option: Focusing

Option: Exposure

Option: Color

Option: Shutter speed

7. Which word best describes a disorganized and messy space?

Option: Neat

Option: Tidy

Option: Cluttered

Option: Minimalist

8. What design concept combines elements from the past in a modern context?

Option: Minimalist

Option: Contemporary

Option: Retro-style

Option: Futuristic

9. What is a business undertaking that involves risk and uncertainty called?

Option: Safe bet

Option: Guaranteed venture

Option: High reward

Option: Venture

10. What type of fashion or design is so appealing that it catches everyone's attention?

Option: Unnoticed

Option: Ordinary

Option: Head-turning

Option: Inconspicuous

**Gap-Fill ( Fill in the blanks with the correct word from the vocabulary list. )**

11. \_\_\_\_\_ disks are formed around young stars during planetary system formation.

12. Her outfit was so \_\_\_\_\_ and stylish that she caught everyone's attention.

13. The vastness of the universe is truly \_\_\_\_\_ leaving us in awe of its size.

14. Time is the most \_\_\_\_\_ resource we have; use it wisely.

15. Their \_\_\_\_\_ friendship stood the test of time lasting over several decades.

16. Listening to that old song brought back \_\_\_\_\_ memories of my childhood.

17. The new sports car had a \_\_\_\_\_ design that made it aerodynamic and visually appealing.

18. The scientist used a special \_\_\_\_\_ to measure the radiation levels in the environment.

19. Through their research they hoped to \_\_\_\_\_ the hidden truths of ancient civilizations.

20. She always manages to look \_\_\_\_\_ no matter the occasion.

**Matching Sentences ( Match each definition to the correct word from the vocabulary list. )**

21. A student may use a to assist in exam preparation and review.
22. A list of frequently asked questions and their answers is commonly known as a(n) .
23. research focuses on planets outside our solar system.
24. To completely involve oneself in a subject or activity is to in it.
25. A range of different types or forms of something is referred to as .
26. The kitchen floor was covered in due to lack of cleaning.
27. She has a and elegant sense of fashion that is admired by many.
28. Her stunning dress was so glamorous and eye-catching truly .
29. The messy and room needed a thorough cleaning and organizing session.
30. The future of the company looked as layoffs were announced.

**Answer**

**Multiple Choice:** 1. Increasing market share 2. Diversity 3. Resilience 4. Commonality 5. Ingredients 6.

Exposure 7. Cluttered 8. Retro-style 9. Venture 10. Head-turning

**Gap-Fill:** 11. Protoplanetary 12. chic 13. immense 14. valuable 15. enduring 16. nostalgic 17. sleek 18. detector 19. uncover 20. stylish

**Matching sentence:** 1. study guide 2. FAQ 3. exoplanetary 4. immerse 5. variety 6. grime 7. chic 8. head-turning 9. cluttered 10. grim

**CATEGORY**

1. Sci/Tech - LEVEL5

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