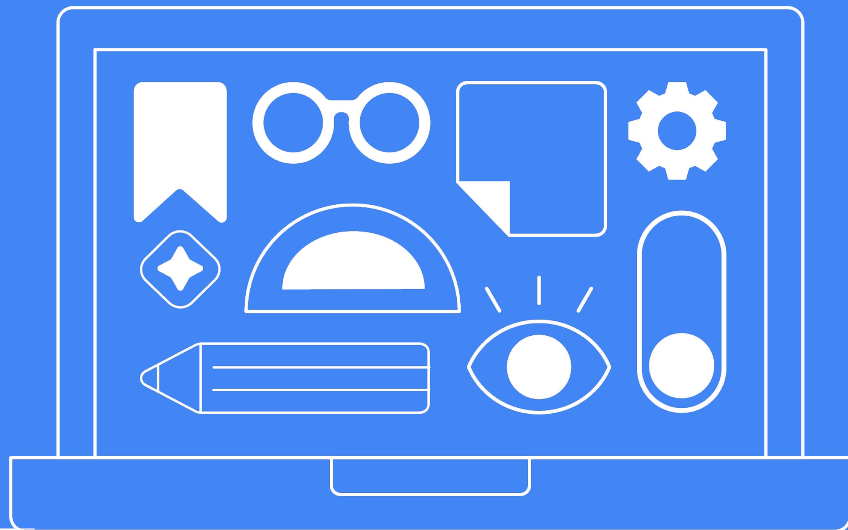


✓ Guide for educators

# Google Classroom app in Gemini

Tackle time-consuming tasks using context from your classes to inform Gemini outputs.



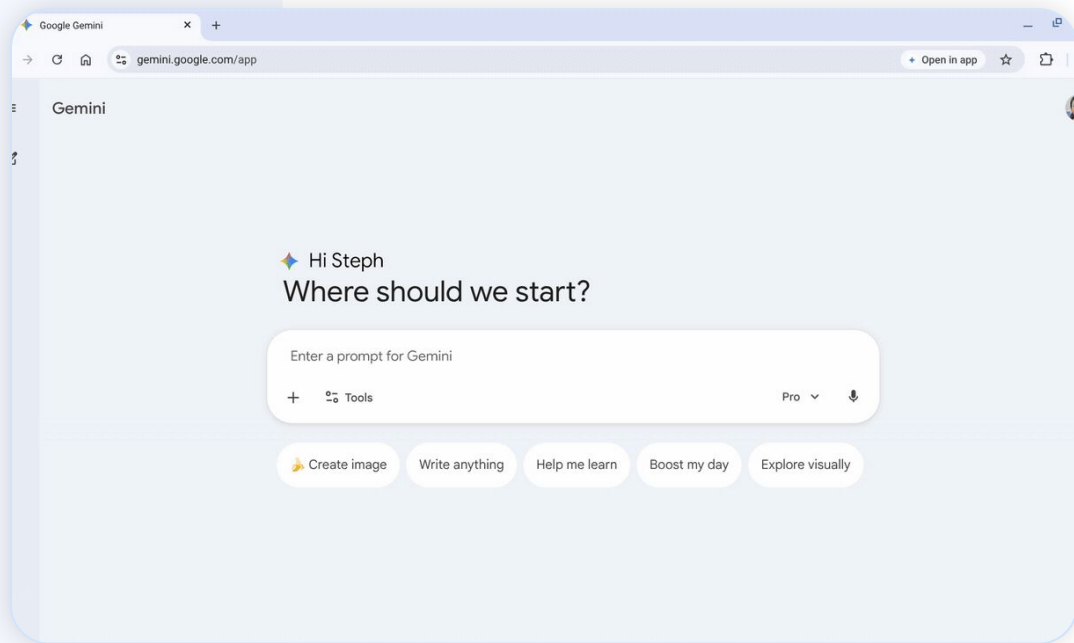
Prompts within this guide were developed in partnership with educators.

# Let Gemini interact with Google Classroom for more helpful answers

The **Classroom app for Gemini** unlocks new, contextual ways of collaborating with Gemini. Based on your prompts, Gemini will identify when content from Google Classroom will be relevant, and use it to inform its outputs.



The Classroom app in Gemini includes enterprise-grade data protections and requires a school-issued account. Admins can [enable or disable](#) the app for specific users through the Google Admin console.



# Focus on instruction and reclaim your time



## Streamline daily tasks

- **Uncover insights:** Quickly run analyses on Classroom information, Classroom grades, and more
- **Reuse what works:** Search instantly across active and archived classes, and find resources in Google Drive
- **Draft content faster:** Have Gemini draft posts in Classroom, including across classes

## The Classroom app in Gemini

- **Requires** your review before posting; it never publishes automatically
- **Analyzes** existing Classroom gradebook grades (not grades from Classroom add-on partners) to find insights without modifying or assigning new scores
- **Generates** text and ideas within the chat, rather than creating new Docs or attachments – at this time



**Stay secure:** With Gemini for Education, you have enterprise-grade data protection, allowing you to use context from Classroom in a fully secure environment.

# Ideas for prompts you can now ask Gemini

## Get insights for instruction

“@Classroom, Which assignments and topics have the lowest scores? Summarize the related topics that need reteaching.”

## Summarize learning progress

“@Classroom, Create a summary of my [Class Name] course this quarter so I can create an action plan.”

## Assist with differentiation

“@Classroom, Create three groups for a new project based on the results of the last math test.”

## Quickly draft assignments

“@Classroom, Create a new assignment for my science class and attach the PDF titled ‘Solar System’ from my Drive.”

## Find and reuse past content

“@Classroom, Go find the evolution essay assignment I used last year in ‘Biology 101’ from my archive.”

## Get custom activity ideas

“@Classroom, Create 3 differentiated activities for my ‘Grade 8 Math’ class based on their assignment submissions.”

# How to prompt like a pro with the Classroom app in Gemini



Less effective

More effective

# Tips for better results with the Classroom app

**Optimize your Classroom prompts:** The Classroom app works best when you provide clear "landmarks" to guide Gemini through your digital workspace. Use these strategies to refine your requests:

	Strategy	Tactical direction	Better prompt example
1	Be specific	Tell Gemini exactly which parts of your Classroom to get context from, including class names and specific assignment titles.	"Summarize the class progress in my <b>Period 4 Biology</b> class, specifically for the <b>Cell Structure Quiz</b> ."
2	Give clear directions	Provide precise details like years or specific class sections to help Gemini find the right information.	"Find the ' <b>Lab Safety Rules</b> ' post from my <b>archived 2023 Biology</b> class."
3	Focus on Classroom info	Remember that Gemini analyzes info within the Classroom gradebook; it cannot connect to third party apps and add-ons.	"Analyze the <b>Classroom gradebook scores</b> for the last three math assignments to identify which students had the lowest scores so I can schedule a 1:1 check-in with them."
4	Specify the format	For materials you plan to print or use offline, tell Gemini to avoid complex digital-only formatting.	"Draft a study guide for the evolution unit. Use <b>standard text only</b> and a <b>bulleted list</b> so it is easy to print and distribute."



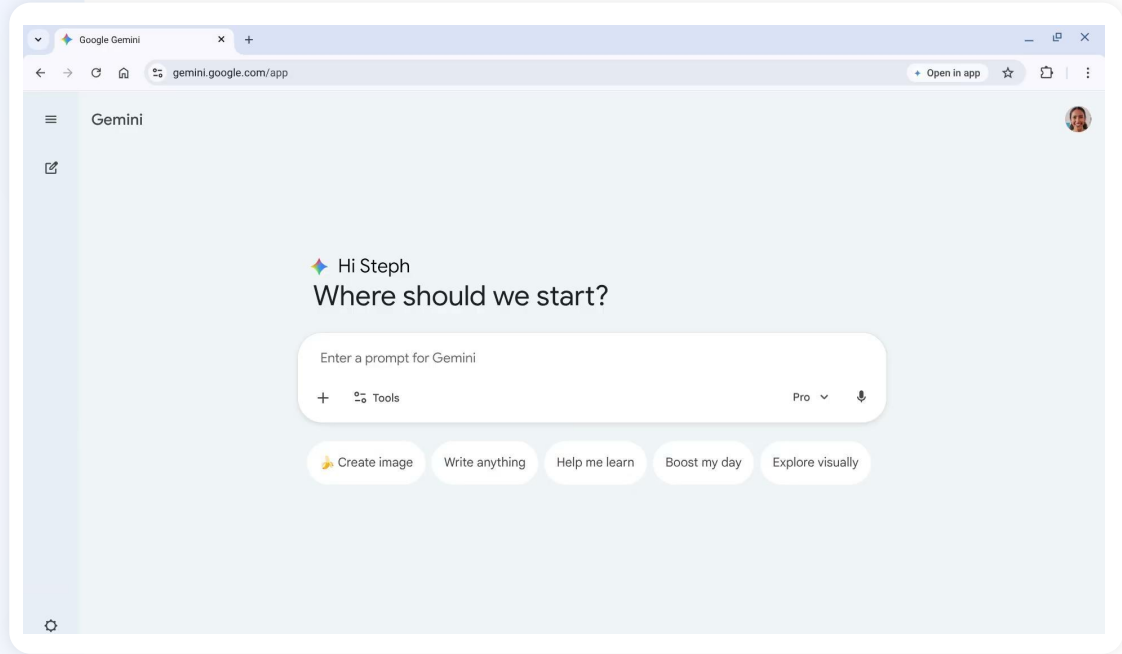
## Pro-tip: You are the expert

Think of yourself as the navigator: Gemini needs you to map the route. If a prompt is too broad – like "find my old project" – Gemini might have trouble giving you exactly what you need. By identifying the "landmark" (e.g., "The 2024 Solar System project in my archived Science 6 class"), Gemini provides higher-quality outputs.

# How an educator may use the Classroom app in Gemini

The following examples illustrate a hypothetical scenario where an educator uses Gemini to prepare for a last-minute substitute teacher. By using the Classroom app, the teacher can:

- **Get insights into student progress and understanding:** Analyze recent grades and topics to identify where students need more support.
- **Draft a lesson plan and teaching materials:** Use those classroom insights to quickly generate a substitute plan and student resources tailored to the current needs of the class.
- **Draft posts across classes:** Efficiently communicate instructions and updates to students in multiple Classroom sections at once.



The **Google Classroom app in Gemini** enables you to access context from your own Google Classroom. You can directly tell Gemini to use Classroom context by including “@Classroom” in your prompt, or Gemini might use Classroom information when it’s relevant to your prompt. You can use the Classroom app when signed into your Google Workspace for Education account.

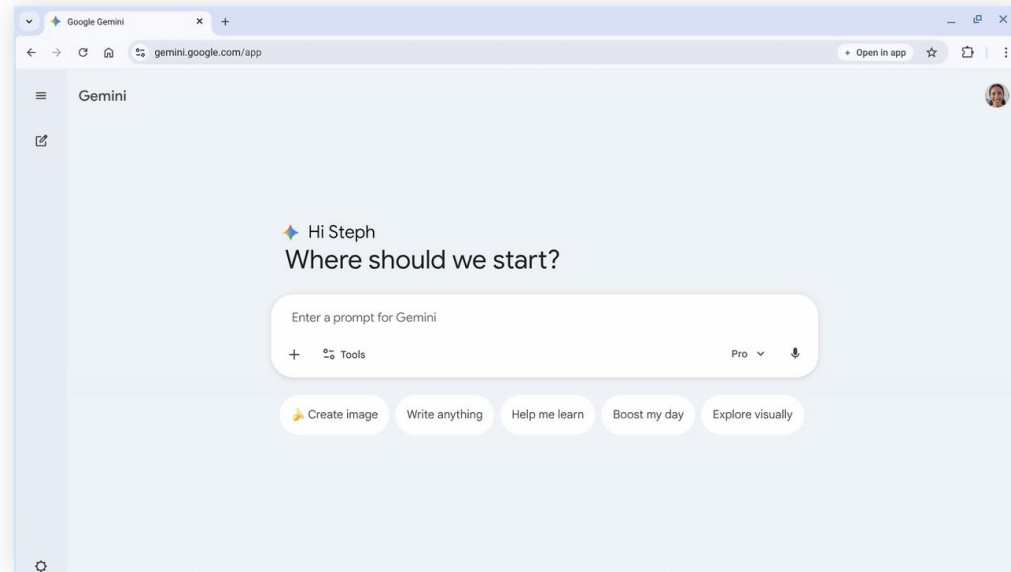
## Analyze student performance trends

Identify knowledge gaps with **@Classroom**.

**Understanding the prompt:** To get the most relevant insights, your prompt should be specific. Use the structure below to help Gemini pinpoint exactly what you need:

**@Classroom**, what are the **top 3 concepts** from the **last 2 assignments** in **Science (Period 6)** class that I need to **re-teach** based on **student performance trends**?

- **@Classroom:** Tagging the app allows Gemini to securely access your specific class context without manual uploads.
- **Top 3 concepts / last 2 assignments:** Defining the scope helps Gemini provide a focused, concise analysis.
- **Science (Period 6):** Specifying the exact class ensures Gemini pulls information from the correct gradebook.
- **Re-teach / student performance trends:** Stating your goal (identifying gaps) ensures the output is actionable for your substitute plan.



## Generate a data-informed substitute plan

Create instructional materials based on insights from Gemini.

**Refining your substitute plan:** Once Gemini identifies specific knowledge gaps, you can instantly transform that data into a lesson for your substitute.

**Suggested Prompt:** "Based on those insights, draft a **60-minute lesson plan** for my substitute. Include a **5-minute warm-up**, a **printable activity** on resource scarcity, and a **summary post** I can share with the class."

- **Iterate for better results:** Treat Gemini as a collaborator. If the first draft isn't quite right, chat back and forth to fine-tune the timing or add specific video links.
- **Review and verify:** Always review Gemini's outputs for instructional accuracy before sharing them with your substitute or students. Gemini is AI and can make mistakes, so double-check it.
- **Tailored to your needs:** Be specific about what your substitute needs to ensure a smooth class period, from classroom management tips to step-by-step activity instructions.

@Classroom, what are the top 3 concepts from the last 2 assignments in Science (Period 6) class that I need to re-teach based on student performance trends?

Show thinking ▾

- **Source Assignment:** [Week 30: Competition and Limited Resources](#)
- **Performance Trend:** The class average was **65.9%**.
- **Key Misconception:** Students showed partial understanding but missed key nuances in the relative availability of resources (e.g., focusing on the absolute amount of grass without considering the cow population).
- **Next Step:** Use a simulation to show that a resource becomes 'scarce' not because it disappeared, but because too many individuals are trying to share it.

👍 🗨️ 🔄 📄 ⓘ

Enter a prompt for Gemini

+ 🛠️ Tools Pro ▾ 🗣️

Gemini can make mistakes, so double-check it

## Draft announcements across classes

Get help drafting posts for multiple classes.

**Communicating the plan to students:** Once your materials are ready, Gemini can help you streamline student communication. Instead of manually typing individual updates for every class, you can draft consistent announcements for all your classes at once.

**Suggested Prompt:** "Draft a **Classroom announcement** for my **Period 4, 5, and 6 Science classes** explaining that I am out today. Tell them to check the new assignment for instructions and a link to the simulation."

- **Draft faster across classes:** Quickly draft cohesive Classroom Stream posts for multiple sections, ensuring every student receives the same clear instructions.
- **Review your drafts:** Once generated, navigate to Google Classroom to view your drafts. This ensures you have the final say to review, tweak, and add any specific attachments.
- **Post when ready:** You maintain full control over your digital classroom. Assignments and announcements are only visible to students once you manually post or schedule them.

Based on the concepts my students struggled with most in the last 2 assignments, write a 40-minute substitute lesson plan including a link to an e-simulation or online activity and a printable activity with instructions, additional practice...

Show thinking ▾

Having 100 pizzas is always enough food, regardless of how many people are at the party.  
(True / False)

**Next Step for You**  
Would you like me to generate an **Answer Key** for this packet so the substitute can easily grade the work or assist students who get stuck?

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Enter a prompt for Gemini

+ Tools Pro ▾ 🗣️

Gemini can make mistakes, so double-check it

# Ideas for prompts you can now ask @Classroom in Gemini

The prompts on the following slides are real-world examples used by educators just like you. They are organized by the following categories:

- [Planning and content](#)
- [Insight](#)
- [Administrative tasks](#)
- [Grading](#)
- [Differentiation](#)
- [Productivity](#)



## How to use these prompts

- **Personalize the brackets:** Replace any information in brackets – like [Class Name] or [Assignment Name] – with your actual class details. **Specificity is key: tell Gemini where to find the information you want it to use in your Google Classroom.**
- **Any grade, any subject:** These prompts work whether you teach Kindergarten, AP Physics, or elective courses. Gemini adapts to your specific content.
- **Your Google Classroom is the key:** Gemini uses the context from your Classroom (assignments, grades, and materials) to inform its outputs.

## Ideas for planning and content



Pro tip

Treat Gemini as your co-planner; instead of starting from scratch, ask it to synthesize your existing materials into new discussion questions, lesson outlines, or presentation content to help get you started.

Great for	IRL prompts from an educator	Tip
<b>Curriculum brainstorming</b> when you need fresh ideas or feedback.	<b>@Classroom</b> Can you look at the assignments that I have assigned in the [World History] class, and can you make suggestions for a future assignment during the Buddhism unit?	<b>Iterate for results:</b> Once you like a suggestion, ask: "Now help me draft a set of instructions for this assignment across all my relevant classes."
<b>Socratic lessons</b> and deepening student engagement.	<b>@Classroom</b> Write 3 discussion questions based on the "Invictus" poem and assignment. Make sure the questions are at an 8th-grade level and emphasize critical thinking skills.	<b>Specify the rigor:</b> Mentioning a specific grade level and a goal like "critical thinking" helps Gemini align its output to your instructional goals.
<b>Data-driven instruction</b> and identifying specific learning gaps based on real-time student performance rather than just following a textbook sequence.	<b>@Classroom</b> Help me understand what would be the best next topic of study for my [8th Grade Algebra] class. Use current assignments, grades, and materials to help me understand which topics are most critical to focus on.	<b>Provide the roadmap:</b> Since Gemini doesn't know your specific state exam, paste a list of "must-know" standards or topics into the prompt so it can cross-reference them with your student's current performance data.
<b>Visual aids</b> and quickly turning lecture notes or materials into polished presentations.	<i>Make sure you've selected the "Canvas" tool in Gemini:</i> <b>@Classroom</b> Create a slideshow about the kimchi fermentation process based on the class materials in my Microbiology Period 3 class.	<b>Iterate in Gemini Canvas:</b> Once the content is generated, you can move it to a slideshow tool to edit it slide-by-slide so it says exactly what you want.
<b>Productivity workflows</b> where you need to quickly generate multiple document types (Docs, Slides, Sheets) based on your specific session plans.	<i>Make sure you've selected the "Canvas" tool in Gemini:</i> <b>@Classroom</b> Review the lessons and goals for my upcoming ["Ecosystems"] session and create a Google Slides presentation.	<b>Sync your objectives:</b> Explicitly mention "lessons and goals" in your prompt so Gemini pulls directly from your specific Classroom curriculum instead of giving generic suggestions.
<b>Visual classroom materials</b> like posters and anchor charts that need to be grounded in the actual content of your digital assignments.	<i>Make sure you've selected the "Create Image" tool in Gemini:</i> <b>@Classroom</b> Look at my class materials about ["Laboratory Safety"] and summarize the core safety rules into short, catchy phrases. Use those phrases to create a poster to hang in my classroom.	<b>Format for design:</b> Ask Gemini to "provide three variations of short text" or "keep each point under 10 words" to ensure the content fits perfectly into your poster or sign layouts.

## Ideas for insight



Pro tip

Let Gemini act as your "data detective." It can instantly spot patterns in student engagement or identify specific learning gaps that might be hidden in your gradebook.

Great for	IRL prompts from an educator	Tip
<b>Quick follow-ups</b> to identify which students need a reminder the day after a deadline.	<b>@Classroom</b> Look at my [AP Literature] classes and tell me who didn't submit ["Short Story Round 2"] yesterday.	<b>Saves manual checking:</b> Avoid clicking through each student in the gradebook to find missing work
<b>Determining grades</b> for incomplete work and catching "blank" submissions early.	<b>@Classroom</b> When I posted a Google Sheets assignment in my [Italian 1] and [Italian 1 Honors] classes, did any students turn in a blank assignment and/or not turn it in?	<b>Evaluate quality:</b> Gemini can go beyond "submitted" to tell you if the work is actually complete or just a blank file.
<b>Data collection</b> across a whole semester to see which students are falling behind.	<b>@Classroom</b> how many students in [1st Period] are missing assignments from January 1st onward? Can you break that down even further and let me know how many assignments each student is missing?	<b>Set clear parameters:</b> If a student is missing work from before your date range, remind Gemini of the specific due dates to ensure they are included.

## Ideas for administrative tasks



Pro tip

Save your "prep period" for what matters most by letting Gemini handle the heavy lifting of tracking down missing assignments or compiling weekly agendas across all your class sections.

Great for	IRL prompts from an educator	Tip
<b>Classroom management</b> and student progress.	@Classroom What is the percentage of late work across my classes?	<b>Bird's-eye view:</b> Use this prompt to get a high-level summary of student engagement across all of your sections at once.
<b>Progress reporting</b> and keeping a pulse on class-wide engagement levels.	@Classroom How's the assignment completion for my [6th Grade Music] class for students this month?	<b>Monthly check-ins:</b> This is great for tracking progress over a specific grading window or month.
<b>Early intervention</b> for students who may be struggling with attendance or access.	@Classroom how many students were not active in my classes last week?	<b>Identify disengagement:</b> This identifies students who haven't logged in or interacted with Classroom.
<b>Reducing workload</b> during precious prep time so you can focus on feedback rather than data collection.	@Classroom Can you show me which students did not complete the [Daily Question] across all of my classes for the week of [December 15th to December 19th] and specify which days the students did not complete the [question]?	<b>Batch data:</b> Instead of checking 6 classes individually, get a summary of the entire week.
<b>Weekly communication</b> for students to keep everyone aligned on upcoming deadlines.	@Classroom Draft a weekly agenda for my [Chemistry Period 2] class based on all assignments that are scheduled for this week.	<b>Ask for a format:</b> Tell Gemini to "format this as a table" or a "bulleted list" so you can copy and paste it directly into a Class Announcement.

## Ideas for checking progress



Pro tip

Use Gemini to get a bird's-eye view of your grading backlog or to draft consistent rubrics and feedback summaries that ensure every student is measured against the same standards.

Great for	IRL prompts from an educator	Tip
<b>Objective assessment</b> and providing students with clear, transparent expectations before they begin a language assignment.	<b>@Classroom</b> Draft a rubric for my ["Bilan de lecture: Chapitre 1"] assignment in my ["9th Grade French"] class.	<b>Define your criteria:</b> To get a more tailored rubric, specify the categories you want to grade, such as "vocabulary usage," "grammatical accuracy," or "content comprehension," and include your preferred point scale (e.g., 1–4).
<b>Time management</b> and deciding which stack of papers to grade first.	<b>@Classroom</b> Help me prioritize my grading across the classes called [Science Period One] and [Science Period Four] and [Science Period Five]. Make a list of assignments that still need grading, from oldest to most recent.	<b>Prioritize grading:</b> Use this to see where your biggest grading backlog is across all your sections.
<b>Grading audits</b> and seeing how a class is performing overall compared to your expectations.	<b>@Classroom</b> What is the average grade for the [Triple Beam Balance Practice] assignment in each of my classes?	<b>Spot trends:</b> If an average grade is surprisingly low, ask Gemini to suggest a reteaching activity.
<b>Feedback cycles</b> and making sure no student is left waiting for their results.	<b>@Classroom</b> check my [período 1 Español 2] class for assignments and tell me which assignments I have not yet returned to students.	<b>Closing the loop:</b> This helps you find work you've graded but forgotten to "Return," ensuring students see their feedback.
<b>Prep period efficiency</b> by letting you see your entire "to-do" list in seconds.	<b>@Classroom</b> please list all ungraded/unreturned work from [Mr. Leopold's Math Superstars] .	<b>Organization:</b> This gives you a clean list of exactly what needs your attention in a specific section.

## Ideas for differentiation



Pro tip

Instantly adapt a single assignment into multiple versions – whether changing the reading level, translating instructions, or adding scaffolded steps – to meet every student's unique needs in seconds.

Great for	IRL prompts from an educator	Tip
<b>Equity and access</b> for students with different needs, such as limited home technology.	<b>@Classroom</b> Look at the assignments I assigned the last 2 weeks in [Journalism] and create a lesson plan for a student on extended leave. Create printable activities that can be completed without a computer.	<b>Define the constraints:</b> If a student lacks tech access, explicitly tell Gemini “no computer required” so it avoids suggesting links, videos, or online forms.
<b>Scaffolding content</b> for various learning needs and English Language Learners (ELLs).	<b>@Classroom</b> Modify the '[Assignment Name]' for a student who needs reading support and has no internet access. Summarize the key concepts into three simple, bulleted sentences. Create a specific vocabulary bank with definitions for the 5 hardest words in the lesson. Create a fill-in-the-blank worksheet for the final activity.	<b>Specify format for offline work:</b> If this needs to be printed, ask Gemini to “create a text-only version” to avoid formatting issues that occur when copying complex layouts.
<b>Universal Design for Learning (UDL)</b> by giving students multiple means of expression based on their strengths.	<b>@Classroom</b> Based on the [“Water Cycle”] materials in my [Science Period 3] class, create three different ways a student could demonstrate their understanding: one written, one visual, and one verbal/presentation-based.	<b>Align the rubric:</b> After Gemini generates the choices, ask it to “create a single rubric that can be used to grade all three options fairly” to save time on assessment setup.
<b>Enrichment</b> to keep advanced students challenged and engaged once they've mastered the core curriculum.	<b>@Classroom</b> For students in my [Algebra 1] class who have already completed the [“Linear Equations”] assignment with high scores, suggest a real-world extension activity that applies these concepts to [personal finance or engineering].	<b>Link to the real world:</b> Since Gemini has a broad knowledge base, ask it to “include a brief description of a real career” where this specific math concept is used daily to spark interest.
<b>Executive functioning support</b> and ensuring that complex projects feel manageable for students with unique needs.	<b>@Classroom</b> Look at the [“Persuasive Essay Draft”] assignment. Break the instructions down into [5] clear, numbered steps for a student who struggles with executive functioning and complex directions.	<b>Visual cues:</b> Ask Gemini to “add an emoji for each step” to help students who benefit from visual anchors alongside text-based instructions.
<b>Scaffolding complex texts</b> for students who are reading below grade level or struggle with dense academic language.	<b>@Classroom</b> Find the attached reading in the [“Industrial Revolution Overview”] assignment. Rewrite the text at a [5th-grade] reading level while keeping all the key historical facts intact.	<b>Verify the “why”:</b> Ask Gemini to bold the specific facts it kept from the original text so you can quickly verify that the simplified version still meets your lesson's learning objectives.

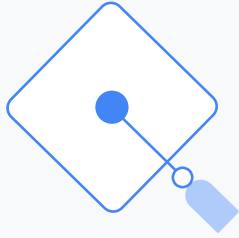
## Ideas for productivity (find and reuse)



Pro tip

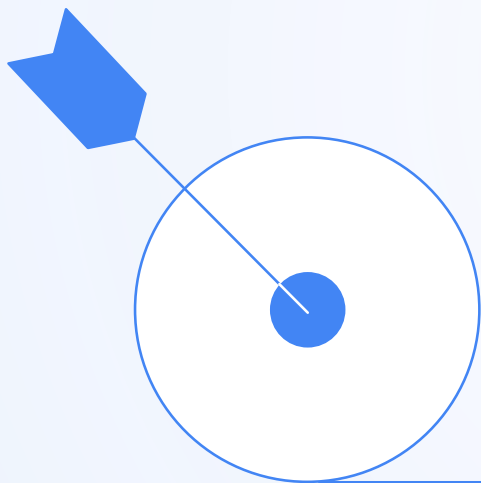
Use Gemini to find materials from your archived classes, helping you port content directly into your current classes. This helps avoid the need for manually searching and re-uploading content when prepping for the new year or auditing your curriculum.

Great for	IRL prompts from an educator	Tip
<b>Pacing and calendar planning</b> based on how long a unit actually took in previous years.	<b>@Classroom</b> Based on the archived class [Science Period 2] from last year, how long did it take to teach [Unit 2: Photosynthesis]?	<b>Check your dates:</b> Ensure your archived assignments have "Due Dates" or "Scheduled Dates" set, as Gemini uses those timestamps to calculate unit duration.
<b>Curriculum auditing</b> and ensuring you haven't missed a key activity from a previous successful year.	<b>@Classroom</b> Can you compare the present [Period 4] class and my archived [Period 4] class and list the differences?	<b>Identify gaps:</b> Ask Gemini to specifically look for "missing assignments" or "new materials" to see how your curriculum has evolved.
<b>Resource retrieval</b> without having to manually scroll through years of archived classes.	<b>@Classroom</b> Can you please find an old assignment that I used in one of my archived [World History] classes? It's something like, ["Writing Assignment - Buddhism."] It might have [Mindfulness] in the title. I assigned it in my [World History] classes last year.	<b>Use keywords:</b> If you don't remember the exact title, include specific terms that you think might be in the title (e.g., "Mindfulness" or "Buddhism" from the example) to help Gemini narrow the search.
<b>Year-to-year migration</b> of successful lessons, activities, and notes.	<b>@Classroom</b> Can you look in my archived class called [Period 3 Math] and find the [7.4 Activity] and notes, then save it as a draft in my current [Math 7] class?	<b>Be specific with names:</b> Include the exact name of the archived class and the destination class to ensure the draft is moved to the right place.



# Extend your AI expertise

# Keep learning with other helpful resources



## 100+ ways to use Gemini in K-12 education

Created in partnership with educators from around the world, this guide is designed to help K-12 educators and administrators get started with Google AI tools like **Gemini for Education**, **Google NotebookLM**, and **Gemini in Classroom**.

[User guide](#)



## AI literacy resources

Explore our range of guides, courses, certifications, and learning resources available at no cost.

[User guide](#)



# Get started

Explore our range of guides, courses, certifications, and learning resources available at no cost.

[goo.gl/genai-resources](https://goo.gl/genai-resources) →

Google for Education

## Get started with Gemini

Digital resources to help support your education institution

Explore our range of guides, courses, and learning resources available at no cost.



### Trainings and certifications

#### [Get Started with Google AI in K-12 Education](#)

Learn how to use Gemini and NotebookLM to save time and create captivating learning experiences.

#### [Get Started with Google AI in Higher Education](#)

Discover how to use Gemini and NotebookLM to enhance research, streamline administration, and accelerate innovation.

#### [Generative AI for Educators](#)

Transform your teaching with tips on how to use gen AI tools to save time, personalize instruction, and creatively enhance your lessons.

#### [Gemini Academy](#)

Amplify your teaching with this in-person program that provides training on how to use gen AI safely and elevate your creativity and productivity with Gemini.

#### [Prompting Essentials certification](#)

Get certified in how to prompt generative AI tools in five easy steps.

#### [AI Essentials certification](#)

Learn how to get certified in using AI to speed up daily tasks, make more informed decisions, and more.

#### [Become a Gemini Certified Educator](#)

Proof of AI mastery for lesson plans tailed for all ages and learning levels.

#### [Become a Gemini Certified Faculty Member](#)

Master AI to streamline research, help with grading, and pioneer future-ready classrooms for the next generation.

#### [Become a Gemini Certified Student \(Higher Ed\)](#)

For those 18+, show recruiters you're ready for anything - including the future.

#### [Become a Gemini Certified Student \(K-12\)](#)

Level up your transcripts with a Google certificate designed for those ages 13-17.



### Guides

#### [Gemini and NotebookLM enablement kit](#)

Find what you need to activate, inspire, and grow Gemini and NotebookLM use in your education community - all in one place.

#### [100+ ways to use Gemini and NotebookLM](#)

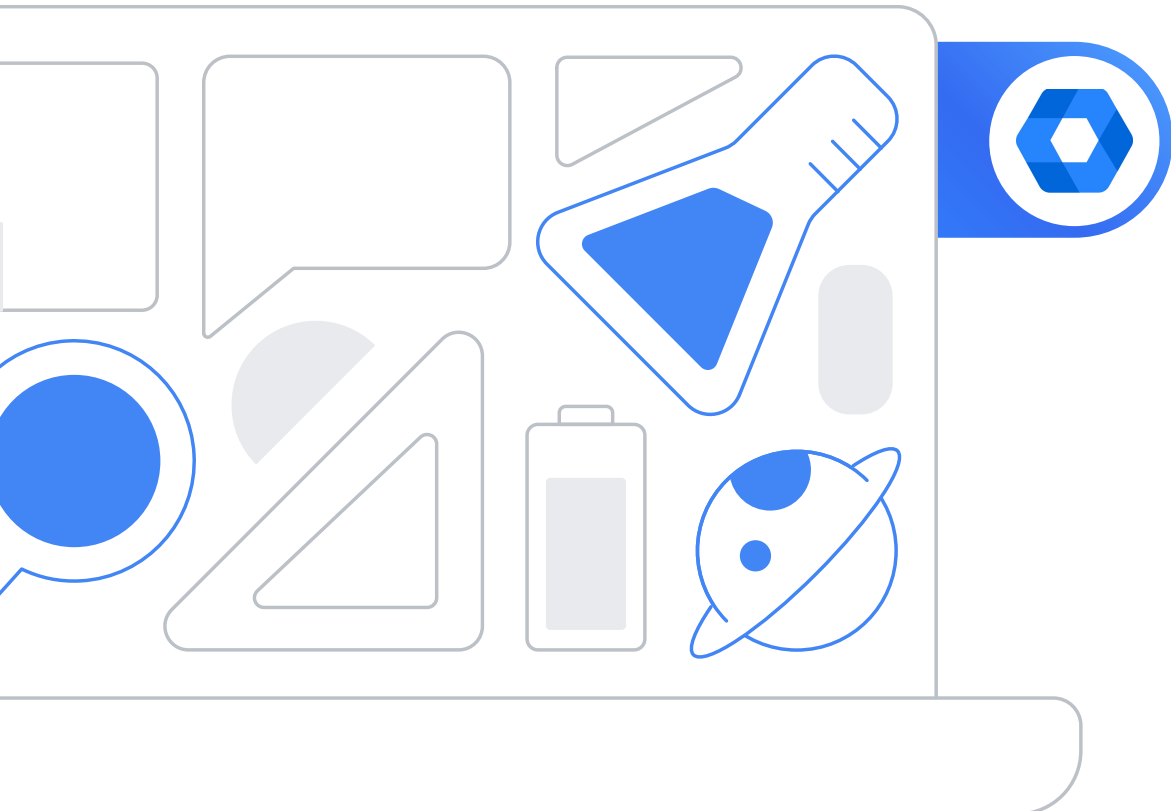
Explore how educators and students can use Gemini and NotebookLM with suggested prompts.



Try the [Gemini app](#) and [NotebookLM](#) today

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Google for Education



## Admins can manage who has access to the Gemini app and NotebookLM in Admin console

Manage access to the [Gemini app](#) and [NotebookLM](#) for students, faculty, and staff in Admin console.