Google Classroom

Classroom Analytics

Learn more about Classroom analytics | ***Access:*** *Google Workspace for Education Plus, and coming soon to the Teaching and Learning add-on*

- **A new "Analytics" tab with insights for educators**: Teachers visiting their class pages will now see a new "Analytics" tab. This shows a centralized view of student performance and engagement in Google Classroom, now with insights that help alert educators to where students may need additional support, such as which students are consistently missing assignments or whose grades are improving.
- **Actionable insights are also shown directly on the Classwork page**, where teachers can see whether students have made progress with an upcoming assignment and send a quick reminder.'

Gemini in Classroom

Learn more about Gemini in Classroom | ***Access:*** *All Google Workspace for Education editions. Advanced capabilities will be coming soon to Google Workspace for Education Plus, Teaching and Learning add-on, Google AI Pro for Education add-on (formerly Gemini Education add-ons).*

Gemini in Classroom is a suite of generative AI tools available in Google Classroom, with more than 30 AI-educator tools available free of charge to educators with a Google Workspace for Education account.

With the help of Gemini, educators can create content and resources through one central destination in Classroom, with new features like:
1. Create a rubric
2. Brainstorm project ideas
3. Translate text
4. Build a choice board
5. Write an informational text
6. Write a story
7. Tackle common misconceptions

In addition, educators can now ask Gemini to refine (modify, transform, or supplement) generated content however they want in a chat-like experience for select features. They can also assign content generated with Gemini in Classroom – after reviewing and editing it – directly to assignments in classes with the "Add to

class" button. They'll be able to select a class, which will then create an assignment in the chosen class and attach the Drive file to it.

Educators will also be able to collaborate with Gemini using starter prompts for the Gemini app that help with common tasks like:
- Brainstorming real world examples
- Gamifying an activity
- Generating differentiation strategies
- Drafting an exemplar and non-exemplar
- Creating Depth of Knowledge (DOK) questions

For example, if you select the "Gamifying an activity" card, a pre-set prompt will be loaded into the Gemini app to help get you started. Then, you can collaborate with Gemini to continue iterating before sharing or exporting the content.

Learning Goals in Classroom

Learn more about learning goals in Classroom | *Access:* *Piloting now. Will be available with Google Workspace for Education Plus and the Teaching and Learning add-on.*

- **Track progress against learning standards and skills:** In the coming months, educators will be able to tag coursework with relevant learning standards or skills, and view new analytics of student performance. To start, Classroom will include U.S. K12 national and state learning standards published on 1EdTech Consortium's CASE® Network 2 (Competencies and Academic Standards Exchange®), including NGSS, ISTE, ACT, among others. Soon, Classroom will include learning standards from additional countries, so express interest in the pilot and let us know what learning standards your institution wants included.
- **Making your learning standards available in Classroom:** We know each institution requires a specific set of learning standards, some of which are custom. In partnership with 1EdTech and Common Good Learning Tools, any institution or standards-issuing body can host and publish their learning standards via CASE Network 2, enabling a scalable, interoperable solution for making your learning standards available in Classroom. In advance of the Classroom launch, we encourage institutions to add their standards to CASE Network 2 now to make them readily available.

Read Along in Classroom

Learn more about Read Along in Classroom | *Access:* *Google Workspace for Education Plus, Teaching and Learning add-on.*

Read Along in Classroom enables teachers to assign reading assignments effortlessly and get insights into the overall class performance and individual student reading performance. This includes insights and analytics for each assignment on accuracy, speed and comprehension. Using Read Along to assign stories can help teachers to:
- Understand students' progress better and on a continuous basis.
- Modify their teaching approach with regular and actionable data.
- Focus their in-class attention optimally on students based on their learning needs.

Read Along is designed to engage readers and it:

- Has a library of diverse reading materials (fiction, non-fiction), with content from Heggerty, ReadWorks, and more.
- Provides real-time feedback.
- Offers assistance and avenues for help when they struggle.
- Encourages and rewards them with stars and badges when they do well.
- Guides them along as they progress.

New features:
- **More content and flexible reading modes in Read Along in Classroom:** Educators have asked for more flexible ways to use Read Along in Classroom, from the content they can use to the ways that students can read. Educators can now upload their own content, or soon generate a story with help from Gemini so students can get real-time support from the AI-powered reading buddy on books most relevant to them. When using Read Along in a class setting, educators now have the option to enable silent reading mode, and will soon be able to use listening mode — while still gaining insights into students' comprehension. We'll also be expanding the library of decodable books from Heggerty to more than 100 stories with an option to see student performance on these decodable books in the dashboard. We will be expanding Read Along in Classroom to more languages in the coming months, too.

Teacher-led AI experiences for students with NotebookLM and Gems

**[Learn more about teacher-led AI experiences Classroom](#) | Access:** All editions. Coming soon to all supported languages for NotebookLM and Gemini.

In the coming months we'll be launching teacher-led AI experiences for students — grounded in Classroom materials. Using NotebookLM and Gems right from within Classroom, educators can create interactive experiences for extra practice, support and learning opportunities. Here are some of the ways educators plan to use Gems and NotebookLM in Classroom to empower student learning, curiosity and agency:
- **Teacher-led notebooksNotebookLM in Classroom:** Educators can select resources from their class and instantly create an interactive study guide and podcast-style Audio Overviews for students, grounded only in the materials educators upload.
- **Teacher-led Gems in Classroom:** Educators can create Gems, which are custom versions of Gemini, for students to interact with. After educators select Classroom resources to inform the Gem, they can quickly create AI experts to help students who need extra support or want to go deeper in their

learning. For example, educators in early pilots have created Gems, informed by their Classroom materials and information from the web, to help assist students when they need help with their homework.