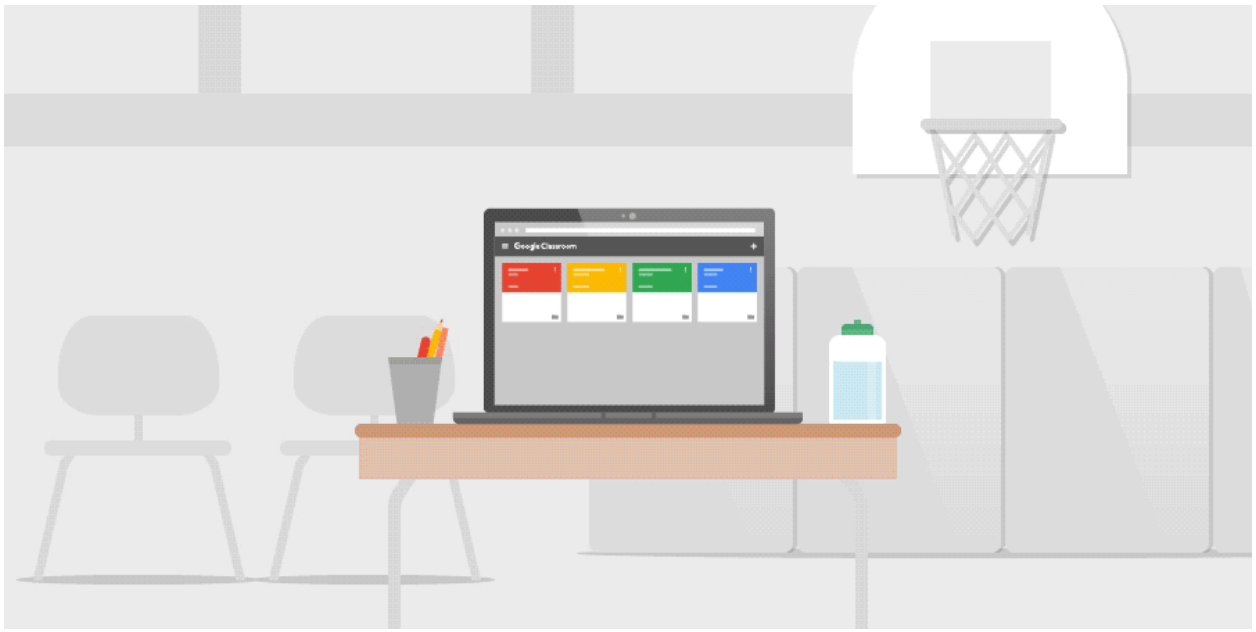
Create a Paperless Classroom with Google Classroom



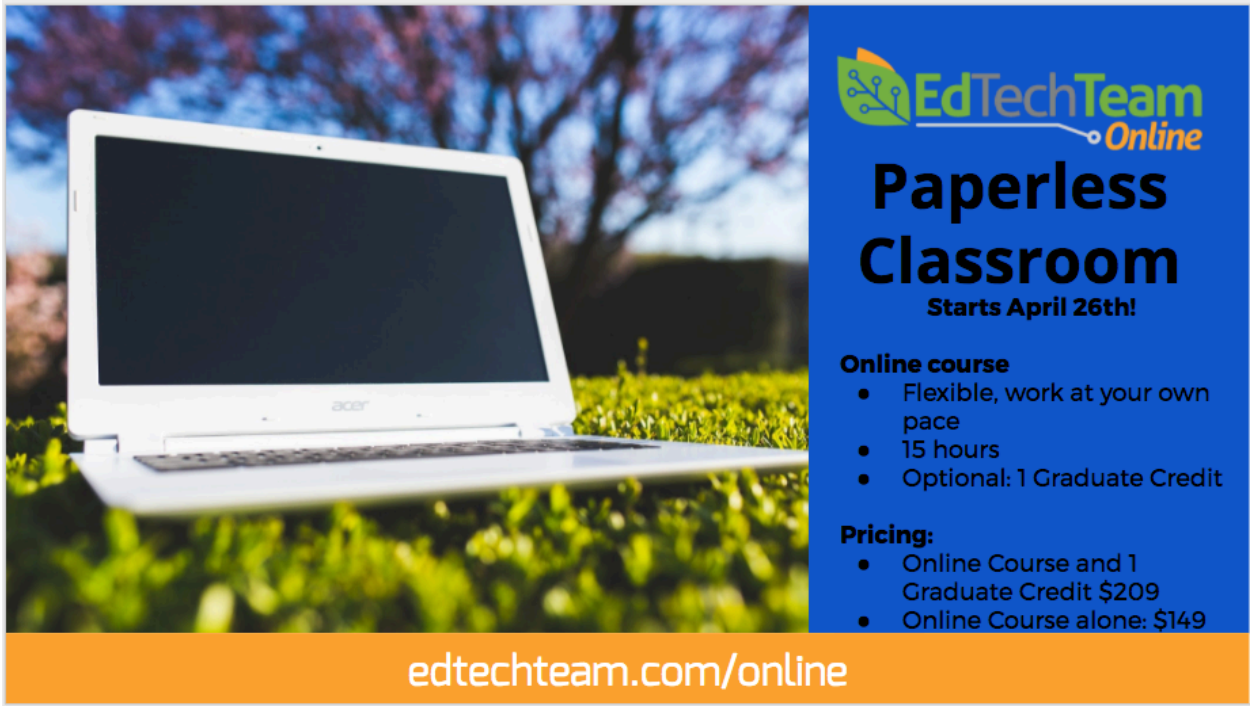
edtech.team/mollyclassroom

Molly Bennett - @followmolly

[Google Classroom YouTube Playlist]
[Google Classroom Tips]

Description
Google Classroom is a new way to make your class more Googley. It wraps up the power of Drive and Google Apps into an easy-to-use package that will save you time and improve the student experience. Best of all it is a student-centered digital space that helps them stay informed, organized, on-task and gives them time to explore projects and assignments more deeply. This is a hands-on session in which you will take on the role of a student or a teacher and participate in your own Google Classroom. Together we will explore possible uses and also provide feedback directly to the Classroom team at Google on how they can make the product better suit our educational needs.

Take EdTechTeam Online Course - Paperless Classroom



Presentations

- ➔ Google Classroom 101 Presentation
- ➔ Google Classroom Best Practices
- ➔ DOWNLOAD THIS EXTENSION - G Suite Training

Resources

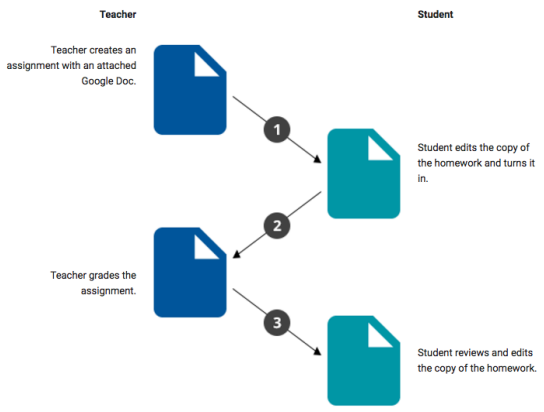
- ➔ Mission Control Video
- ➔ Classroom Hacks - Credit to @apgovorg
- ➔ Google Classroom Cheat Sheet - thanks to @cogswell_ben
- ➔ Google Classroom Proficiency Checklist - thanks to Gregory Regalado

Classroom Home

Create a Class	• Create a Class • Manage multiple classes—Reuse existing announcements, assignments, or questions from another class. Share posts across multiple classes, and archive classes for future reference.
View a Class Calendar	• Keep students organized—Classroom creates a Google Calendar for each class and updates the calendar with work and due dates. Students can view upcoming work in the class stream, on their work page, or in the class calendar.

View Student Work	• View Student Work • Keep teachers organized—Review student work, including assignments, questions, grades, and previous comments. View work by one or all classes, and sort by what needs reviewing.
Theme	• Customize your class theme—Change the default color or theme image for your class.
Notifications	• New notifications for teachers

Stream Tab

Announcement	• Keep classes organized—Teachers can organize the class stream by adding topics to posts and filtering the stream by topic.
Question	• Create a Question • Grade and Return Questions
Question: Multiple Choice and Open Response	• Quick exit tickets and polling—Post a question to students, then view results within Classroom.
Assignment Work Flow	
Assignments	• Create or modify an assignment • Grade and Return an assignment • Topics for stream organization: • Rich assignment materials—Add materials to your assignments, such as YouTube videos, a Google Forms survey, PDFs, and other items from Google Drive. Teachers

	and students can draw on, write notes, and highlight documents and PDFs in the Classroom mobile app. • Customize assignments—Add optional due dates, create customized grade values, and track which assignments are graded. • Prepare in advance—Draft posts and assignments, or schedule them to automatically post to the class stream at the scheduled date and time. • One-click worksheets—From a worksheet template, create an individual document for each student with one click. • Ability to assign work to a subset of students:
Grading Assignments and Questions	• Grade quickly and easily—Sort students by first or last name, see who's turned in work, draft grades to share with students later, and add private comments. Plus, add annotations and visual feedback to student work in the Classroom mobile app. • Transfer grades—Export final grades to Google Sheets or to a CSV file for upload elsewhere.
Adding Topics to Organize Classrooms	• Topics for stream organization: Teachers can organize the class stream by adding topics to posts. Teachers and students can filter the stream by topic.

Student Tab

Posting and Commenting	• Set student permissions
Invite Students	• Invite students to your class by email or a class code • Add students easily—Students can join a class with a code, giving you more time to teach.
Guardians	• Classroom summaries for guardians • About Guardian Summaries

About Tab

Resources	• Create a class resource page • Keep resources in one place—Create a class resource page for documents, such as your syllabus or classroom rules.

Work Together	• Invite other teachers to collaborate • Teach together—Co-teach a course with up to 20 other instructors.
Calendar	• View your Calendar in Classroom

Additional Classroom Ideas

Extensions	• Share to Classroom Chrome Extension
Mobile App	• Write on Student Documents • Mobile annotations: Teachers and students can draw on, highlight, and write notes on documents and PDFs in the Classroom mobile app. • Teachers can poll their students using multiple-choice questions and allow students to see a summary of their classmates' answers. • On Apple® iOS®, teachers can post to multiple classes.
Grading Classroom Assignments with a Rubric	• Hand out assignment via Google Classroom • Create Goobric on a Google Spreadsheet • Ingest Google Classroom assignment into a new Spreadsheet with Doctopus • Doctopus/Goobric • Goobric • Goobric with Google Classroom • Orange Slice - Rubrics with Google Classroom • Doctopus and Goobric Walkthrough

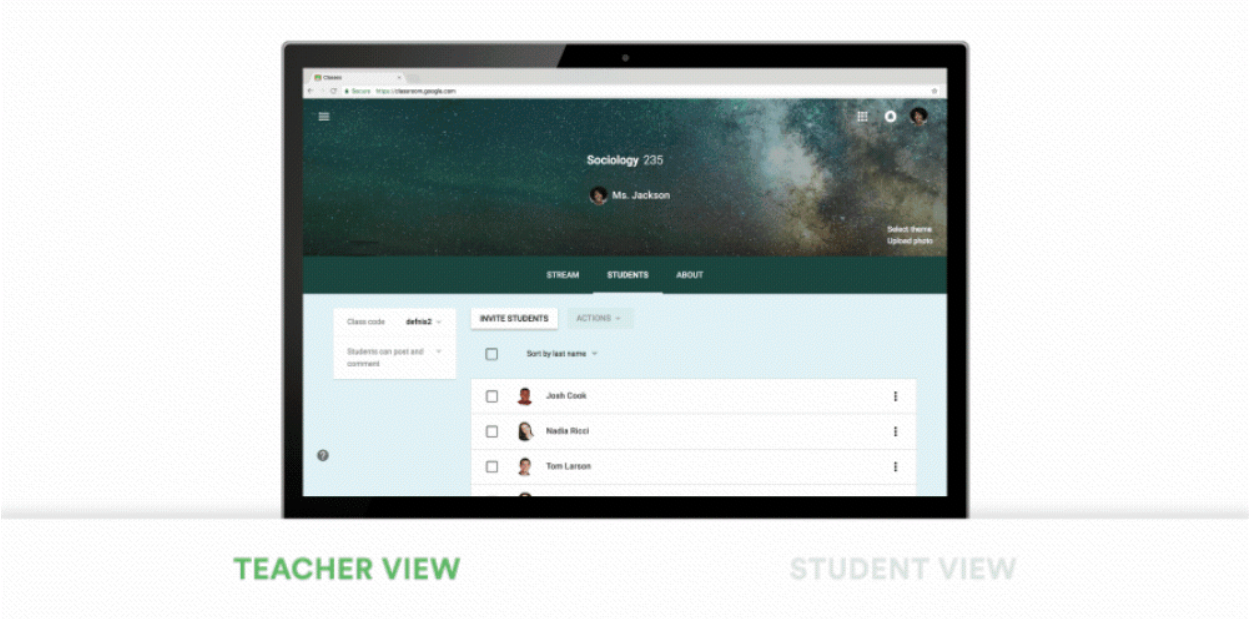
BACK TO SCHOOL 2017

10 ways we're making Classroom and Forms easier for teachers this school year

We're sending teachers back to school with updates designed to help them do what they do best—teach. This month, we've announced 10 updates to Google Classroom and Google Forms to help teachers save time and stay organized.

- **Provision classes with School Directory Sync**: Google School Directory Sync now supports syncing Google Classroom classes from student or management information systems using IMS OneRoster CSV files.

- **New Classroom integrations**: Apps that integrate with Classroom offer educators a seamless experience, and allow them to easily share information between Classroom and other tools they love. We're pleased to welcome the newest A+ apps to the#withClassroom family: Quizizz, Edcite, Kami and coming soon,Code.org.
- **Single view of student work**: To help teachers track individual student progress, we've created a new dedicated page for each student in Classroom that shows all of their work in a class.



We also launched many other updates including improved feedback optionsin Quizzes in Google Forms, reordering classes, and more. To learn about all 10 updates, read the blog post.

Get involved: Share your favorite Classroom tips, tricks, resources and tutorials on social media using the hashtag **#FirstDayofClassroom**. Stay tuned on Twitter this Back to School season for more.

NEW! **February 2017**
New features:

- ➔ Notification controls—Teachers and students can specify which mobile notifications they receive.
- ➔ Student notification—Students can receive email and mobile notifications when they have unsubmitted work which is due within 24 hours.

January 2017

I wanted to make sure you were aware of a couple of new features we recently announced for the New Year. These launches are particularly exciting since they have been top requests!

- Ability to assign work to a subset of students: Classroom now makes it easier for teachers to assign work to individual students based on their unique needs. As they're creating an assignment, post, or question, teachers can choose whether to share it with the entire class or only with a subset of students.
- New notifications for teachers: Teachers will now receive two new types of Classroom notifications - one when students submit work after the due date and one for when students re-submit work.
- *Classroom Metrics* in Admin Console Reports: Classroom data will be now included in the Admin Console Reports, allowing administrators to see metrics on overall Classroom usage and how many classes and posts are being created, both in aggregate and by user.
- Classroom API Updates: New capabilities have been added to the Classroom API to make integrations with Classroom more seamless for developers. Integrated applications can now programmatically add materials to coursework or student submissions and can modify existing coursework they've created. Hundreds of educational applications have integrated with Classroom since the launch of the API, including tools like Flat.IO, Classcraft and Little SIS, and we're eager to see what developers will create with these new capabilities.

August 2016 Updates

- ➔ Guardian summaries: Teachers and administrators can invite guardians to sign up for email summaries to keep up with their students. Guardians can choose how often to get a summary—daily or weekly—and can unsubscribe at any time. Summaries include a student's missing or upcoming work as well as new announcements and questions posted by teachers in the class stream.
- ➔ Topics for stream organization: Teachers can organize the class stream by adding topics to posts. Teachers and students can filter the stream by topic.
- ➔ Teachers and students can preview materials attached to assignments or posts.
- ➔ Teachers and students can view email notifications by class using Inbox by Gmail. Important updates from recent emails are highlighted in each bundle.
- ➔ Teachers can add a subject when creating a class.

New mobile app features:

- ➔ Mobile annotations: Teachers and students can draw on, highlight, and write notes on documents and PDFs in the Classroom mobile app.
- ➔ Teachers can poll their students using multiple-choice questions and allow students to see a summary of their classmates' answers.
- ➔ On Apple® iOS®, teachers can post to multiple classes.