G Suite for Education

Use this chart to help you decide which application is best for your task. Take into consideration anything that helps you organize, has text, image and video capabilities; and can link to external sites. "Instead of giving your students a paper handout or packet, package the content in a way that makes them excited about their tasks."

Google App	Pros	Tutorial and Resources
Google Drive	 Store files Share and collaborate with colleagues and students Synchronize storage across devices Unlimited storage with your education account 	https://support.google.com/a/users/answer/9300017?hl=en
Docs	 Easy to start, edit and revise Tons of font and color choices Can embed images and add tables Can adjust background colors Allows students to collaborate Revision history & Commenting feature Has equation editor Students can create within the doc using Google Drawings 	 https://youtu.be/I0OqnItA-zA https://teachercenter.withgoogle.com/first-day-trainings/welcome-to-google-docs http://www.journeyhouse.org/uploads/8/9/6/0/8960316/jh_tech_training_lesson_1_handoutbasics_of_google_doc.pdf
Slides	 Can embed videos & links Add graphic features like arrows, call-outs, shapes, lines etc. Can change the page size/margins Tons of fonts, colors, tables Allows students to collaborate Revision history & Commenting feature Allows students to advance 1 slide at a time Individual slides can be downloaded as image & posted other places (ie Google Classroom, Padlet) Can be used by students in either "edit" or "present" views 	 https://youtu.be/1ENtPjEp_5c https://teachercenter.withgoogle.com/first-day-trainings/welcome-to-google-slides
Forms	 Assessment of student work is simple using Sheets Can embed videos & links In a single form, you can add instructions, images, videos, and questions Can create "Choose Your Own Adventure" activities Quiz mode feature allows for instant feedback 	 https://youtu.be/kF5odT4ueVE https://teachercenter.withgoogle.com/first-day-trainings/welcome-to-google-forms

Google Classroom for Beginners	 Adds more visual depth allowing students to explore areas Can embed images, video, text & links Allows students to collaborate Students can build content on the map 	 https://teachercenter.withgoogle.com/first-day-trainings/welc ome-to-classroom https://docs.google.com/presentation/d/1 JRrCAtVJ9O8WBVZ -ICSa2MwkF8At7qVb0mPZ4P7Myk/edit?usp=sharing
Google Meet	 Choose the date and time and then choose add conferencing Create office hours to meet with students Record Meet for future reference Edit video layout during Meet Record chat messages 	 https://teachercenter.withgoogle.com/first-day-trainings/welcome-to-google-hangouts-meet https://youtu.be/Kb1129AsZLI Advanced feature: Breakout rooms https://www.claycodes.org/google-meet-breakout-rooms
Google Calendar	 Share Calendars With Others Access Multiple Calendars in One Place Sync Your Google Calendar Across Multiple Devices keep track of meetings, student birthdays Integrate calendar with Google Classroom Calendar 	 https://youtu.be/EKx0lwS1Zcl https://support.google.com/a/users/answer/9302892?hl=en
Google Drawing	 create flowcharts, organisational charts, website wireframes, mind maps, concept maps, and other types of diagrams. Integrates with the other Google Applications 	 https://teachercenter.withgoogle.com/resources/products/det ails?key=ahpzfmd3ZWItZWR1LXRyYWluaW5nLWNlbnRlcnIXCxl KRWR1UHJvZHVjdBiAglClh4WSCgw Downloadable Drawing Templates: https://ditchthattextbook.com/15-free-google-drawings-graph ic-organizers-and-how-to-make-your-own/