



# Enabling distance learning with Chromebooks

Chromebooks are simple yet powerful, secure and shareable devices used by 40 million students and educators around the world. They are designed to work in the cloud, so your desktop, apps and files live securely online – enabling teaching and learning from anywhere. Here are some of the Chromebooks features enabling distance learning:

## Capabilities

## Features

Using video conferencing for virtual classrooms

[Google Meet](#) enables educators and students to collaborate safely over video. Students can join a lesson directly by clicking the link in the meeting invitation – no plug-ins required. Teachers can share their screens, record sessions, activate live captions and control students’ audio for class participation. Chromebooks also support alternative video conferencing solutions like [Zoom](#) and Teams.

Built-in accessibility for personalized learning

Chromebooks have a range of [accessibility features](#) built in. Once you’ve customized an account, the settings will automatically follow and apply to any device that you use. ChromeVox and Select-to-Speak assist students who need visual or audio support, while giving all students different ways to access learning materials. Learn more about accessibility features in [this guide](#) and [tutorial videos](#).

Working offline or with low connectivity

Students and teachers can continue [working offline](#) using Chromebooks and in G Suite applications, even when there is no internet or low bandwidth. This includes reading and writing emails, [editing photos and videos](#), taking notes in [Google Keep](#), and working on [Google Docs, Sheets and Drive](#). Working offline must first be enabled (when you have online access) in the Features and Applications section of the admin console. Learn more tips on enabling offline access in [this article](#).

Using school-based Chromebooks at home

With remote management through the Google Admin console, school-based Chromebooks can easily become take-home devices and provide students with digital classroom tools. Admins can update applications and settings, apply content restrictions for responsible use, and set ‘Off Hours’ when students can sign into personal accounts after school. Learn how to prepare Chromebooks for home in [this preparation guide](#).

## Capabilities

Using personal Chromebooks at home

Setting up a screen for the right task

Managing screen time and digital well-being

Finding great content for school and home

Engaging and communicating with families



## Features

Personal Chromebooks can be used for [learning at home](#) with a school account. If you're using a school-managed device at home, you can find some best practices on connecting, monitoring and using Chromebooks [here](#).

When working on assignments, students can activate [full-screen mode](#) to help minimize distractions. For multitasking, students can use [Virtual Desks](#) on Chromebooks or the [Dualless](#) Chrome extension and view multiple Chrome windows on a single Chromebook monitor. For example, students can view a video lesson on one side of the screen, and a written assignment on the other.

To ensure students are developing healthy digital habits, [Family Link](#) allows parents to view their child's screen-time activity, manage their applications, and find new teacher-recommended apps. Parents and educators can also use [Be Internet Awesome](#) to teach online safety and digital citizenship.

The [Chromebook App Hub](#) helps educators find apps and ideas how to use them in the classroom. It's also a source for education leaders to find information about data and accessibility policies. And for families, the [Play Store](#) has apps for children to use at home that have been rated and reviewed by teachers.

Chromebooks are different from other computers, so it's important to engage parents and guardians who might not be familiar the devices. You can find a parent-friendly explanation of how they work and how to assist students at home in our [Guardian's Guide to Chromebooks](#). It's a good idea to [share information](#) with families about how to manage their child's Chromebooks, including activity controls and which sites to allow. For more resources, visit [Teach from Home](#).

Share your tips for distance learning  
[goo.gl/distancelearning-tips](https://goo.gl/distancelearning-tips)