Enabling Accessibility features

Open status tray:



In settings, enable Accessibility options in system menu

Always show accessibility options in the system menu	
Manage accessibility features	
Enable accessibility features	+

Click on the system menu at any time



Enable or disable Accessibility features as needed



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Handwriting recognition

Enable on-screen keyboard in Accessibility menu—it appears in the status tray The keyboard or handwriting toolbar can either be full screen...

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...or sit in the bottom right hand corner

As you write it suggests possible words—works well with touchscreen and stylus





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Select-to-speak

and highlight

Q

Text to speech

Select-to-speak

Enable in Accessibility menu for synthesized speech on an as-needed basis

When enabled, either click or tap the Select-to-speak icon in the system menu or hold down the 'search button'. Then, click or drag a box around items on the screen to listen to them spoken aloud.

See word-by-word highlighting as it reads. Change the highlight color in Select-to-speak settings.

Text to speech

ChromeVox Screen Reader

Reads everything on the screen—also enabled through the status tray and Accessibility

Can be turned on or off via:





Dyslexia support

High contrast mode

Viewing a page with inverted colors can make it easier for some to read text



Dyslexia Reader Chrome

Alter default settings for a page

Easy to enable or disable

Needs some understanding of Hex Codes in order to make alterations





Google for Education

Dyslexia and color support

Chrome extensions and apps



Adjusts colors and tones of pages to make it easier to read

Dyslexia BeeLine Reader Adjusts colours and tones of pages to make it easier to read



Adjusts tone of pages to help with reading



Open-dyslexic

Switches text to easy-to-read dyslexia font, Open Dyslexic





by Scanning Pens

A portable, pocket-sized device that reads aloud as a student scans the pen over written text, aiding those who need extra support with reading

Students can scan the text directly into a Google Doc or upload the audio recordings to a Chromebook or Android device so that they can easily reference the information later



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Clicker Communicator

by Crick Software

A child-friendly augmentative and alternative communication (AAC) app that gives a voice to learners with speech and language difficulties

Features an intuitive, clutter-free interface that makes it easy for learners to quickly navigate to the words and phrases they need to express themselves

Specifically created for Chromebook users







by TextHelp

Adds Accessibility features such as predictive text, dictionary, picture dictionary, text playback, screen masks, highlighting, and even the opportunity to practice reading aloud



Google for Education



by TextHelp

Type, handwrite, or dictate mathematical formulas and insert them into G Suite





by TextHelp

Designed to improve student reading fluency

Students read aloud and record an assigned passage of text and submit to teacher

Teacher can record hesitation, mispronunciation, etc. to keep records of students ability

Students can employ guides and dictionary tools to help improve comprehension and understanding

Proven to improve fluency progress



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Share to Classroom

Chrome extension

Allows web pages to be shared easily to Google Classroom

Can be used to push out websites to avoid distractions and triggers

Can also assign websites to be looked at later







Additional Accessibility features



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Increase/Decrease size

To increase browser content, use:





To decrease:



To reset:

ctrl



To increase the entire screen including the browser itself, use:

ctrl shift



Dictation

Enable from settings to dictate into your Chromebook

Start dictation:



Or tap/click the mic icon on the screen

Works anywhere that you would normally be able to type; e.g. browser bar, Google Slides, YouTube Search



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ChromeVox braille support

Visually impaired users can attach compatible refreshable braille displays (USB or Bluetooth)

To enable teachers and technicians to work with visually impaired users, both the braille and its text equivalent can also be shown at the top of the screen



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wonder women, make code your superpower			
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https://www.google.com/intl/en/policies/terms/?fg=1	Privacy	Terms	Settings
https://www.google.com/preferences?hl=en	Privacy	Terms	Settings

Present Google Slides with closed captions

Display the speaker's words in real time at the bottom of the screen to support students who are deaf, hard-of-hearing or ENL

To turn on closed captions in Slides for ChromeOS/Windows, use:





Google for Education

Screen magnification

Docked Magnifier

Settings > Accessibility > Docked magnifier

Creates bar along the top of the screen which magnifies current content

Fullscreen magnifier

Settings > Accessibility > Fullscreen magnifier

Magnify everything on the screen and use the mouse cursor to control what's displayed



Closed captions in Hangouts Meet (English only)

Make it easier to follow what's being said in meetings by turning on captions, which displays the conversation as text

On the computer

On the bottom-right of the Meet window, click More

Click Turn on captions

On Chromebase for meetings devices

On the bottom-right of the touchscreen, tap More

Press Turn on captions



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Voice typing in Google Docs

To use voice typing or voice commands, your computer microphone needs to be on and working; this feature is only available in Chrome browsers

A CALLER AND A CAL	÷	Spelling and grammar		A 00	II 🖬 •
		Word count	Ctrl+Shift+C	- 3	1 4
		Review suggested edits	Ctrl+Alt+0 Ctrl+Alt+U		
		Compare documents	New		
	ø	Explore	Ctrl+Alt+Shift+I		
		Linked objects			
		Dictionary	Ctrl+Shift+Y		
		Translate document			
	÷	Voice typing	Ctrl+Shift+S		
	0	Script editor			
		Preferences			

In Google Docs, click Tools > Voice Typing



When you're ready to speak, click the microphone icon



Speak clearly, at a normal volume and pace

Use voice commands to edit, format, or add punctuation