

Technology Quick Guide for Teachers

This quick guide provides information for teachers about select tools that are available for free. It is ideal for those who need a few resources to get started.

Platform Training Tools



Google for Education Teacher Center

<https://teachercenter.withgoogle.com/training>

- provides training resources for teachers on a myriad of topics including devices, coding, and digital citizenship

Google Devices Training

https://edutrainingcenter.withgoogle.com/device_training/course

- provides training on Google devices such as Chromebooks and using them effectively to support learning



Microsoft Educator Community

<https://education.microsoft.com/>

- tutorials on Microsoft products, lesson plan resources, information about training and Microsoft certifications

Microsoft Education YouTube Channel

https://www.youtube.com/channel/UCG_FV4WjnZqtm6sux2g069Q

- YouTube channel for video tutorials on various tools and how to use them in the classroom



Apple for Education: Teachers

<https://www.apple.com/education/teachers/>

- provides technical tips about Apple devices and using them effectively for learning

Kathy Schrock's iPads4Teaching

<http://www.ipads4teaching.net/ipads-in-the-classroom.html>

- resource for teachers using iPads in their classrooms

Professional Learning Communities and Networks

CPALMS Lesson Study Support System

<http://www.cpalms.org/resource/lsss.aspx>

- peer-to-peer professional development platform that enables teachers to collaborate

International Society for Technology in Education (ISTE) Professional Learning Networks

<http://community.iste.org/community/learningnetworks>

- variety of professional learning networks for teachers, administrators, and technology leaders

Online Professional Development

CPALMS Professional Development Courses

<http://www.cpalms.org/Public/search/ProfessionalDevelopment>

- extensive library of professional development resources for educators to complete in their time table

Intel Teach Elements

<https://www.intel.com/content/www/us/en/education/k12/teach-elements.html>

- free online professional development courses that teachers can take and complete at their leisure

Free Web 2.0 Tools to Check Out

Edmodo

<http://www.edmodo.com>

- social media platform for teachers to share resources, collaborate with students and teachers, give assignments, and assign quizzes to classes

Google Apps for Education

<https://edu.google.com/>

- suite of useful tools for teachers and students to use to improve productivity and encourage collaboration

Padlet

<http://www.padlet.com>

- interactive, collaborative tool where students and teachers can post comments in real time

Poll Everywhere

<http://www.polleverywhere.com>

- allows the instructor or facilitator to present a poll question to students or participants and gain instant feedback