



See what's **APP**ening in education

What's **APP**ening

Today, apps and education are working hand-in-hand in schools across the country. From language and literacy to math and science—from art and music to classroom tools and test prep—apps are helping teachers stay relevant with new information and new ways to engage students.

There are currently thousands of education apps in the Windows store, with more being added every day.

To help get you started, we've curated a list of 107 apps and tools that will help you have a great experience with your students.

Download the interactive, digital version at:

aka.ms/100EduApps

App availability and prices are subject to change.

Featured

Art, Design, Photography

Autodesk SketchBook
Didlr
DoodlePad
Fotor
Fresh Paint
Photo Editor
TAG: Touch Art Gallery

Classroom Tools

Bb Student
BrainPOP Featured Movie
CampusNexus
Cinch Learning
ClassPolicy
Common Core Standards
CourseSmart eTextbooks
Dictionary
eBackpack
Edmodo
Excel
Flashcards Pro
Good Plan
Haiku Learning
HMH Readers
iXplain
K-12 ConnectED Mobile
Khan Academy
MoodleMobile
My Study Life
MyHomework
Nearpod

Office
OneNote
Outlook
Power Planner
PowerPoint
ScootPad
Shared Whiteboard
Skype
Socrative
TeacherKit
TED
TestPolicy
Translator
Word

Early Education

BrainPOP Jr. Movie of the Week
Dr. Seuss
First Words with Phonics Lite
GS Preschool Games Lite
GuruCool PlaySchool
Intellijoy
Learn to Tell Time
Sherlock Holmes - The Blue Diamond
Sprout's Good Night Star

eReader/eTextbook

Blio Books
Free Books - 23,469 Classics to Go
Kno Textbooks
Pearson eText for Schools
Yuzu

Featured

Language & Literacy

BrainPOP ESL
CreateBook
Duolingo
English Club
Language in a Month
Languagenut
Learn iLit
Learning in Context: Reading Comprehension
My Reading Level
Spelling Bees
StudySync
Teach iLit

Math & Science

AC Biology
AC Life Science
AC Physics: Combining Parallel and Perpendicular Force
Algebra Course Assistant
Appolino Arithmetic Box
Calculus Course Assistant
CK-12
Core Score
Corinth Classroom Lite
Corinth Micro Plant
Dragonbox Algebra 5+
Earth 3D
FluidMath
Geogebra
Geometry: Circumference & Arc Length














iMath
Kodu
Lightbot
Linear Algebra Course Assistant
Mars Rover: Curiosity
Math Flashcards!
Mega Math
Motion Math: Fractions
Multivariable Calculus Course Assistant
My Incredible Body
NASA Be a Martian
NOVA Elements
Periodic Table
Physamajig
Pre-Algebra Course Assistant
Precalculus Course Assistant
Star Chart
Statistics Course Assistant
WolframAlpha

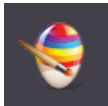


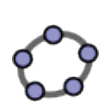

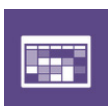
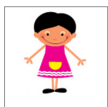

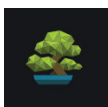


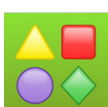
Music













Note Trainer
Piano Chords
Play Guitar!



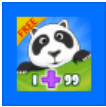








| APPLICATION | DESCRIPTION | CATEGORY | AGE/GRADE | | | | PRICE |
|---|--|---|--------------------------|-----|-----|------|--------|
| | | | Pre-K | K-5 | 6-8 | 9-12 | |
|  | AC Biology Adaptive Curriculum | A collection of 43 biology apps covering topics from genetics to ecology, evolution to biological molecules, and beyond. Organized into units and study plans. | Math & Science | | | | VARIES |
|  | AC Life Science Adaptive Curriculum | A 26-piece collection of interactive and animated life science content that lets you explore a variety of scientific concepts within virtual environments. | Math & Science | | | | FREE |
|  | AC Physics: Combining Parallel and Perpendicular Force Adaptive Curriculum | Students can work in a variety of virtual laboratories: investigating photosynthesis, studying genetic characteristics, understanding how mold grows, or creating suitable habitats for pandas, just to name a few! | Math & Science | | | | VARIES |
|  | Algebra Course Assistant Wolfram Group LLC | Helps solve your algebra problems on the fly, often showing you how to work through the problem step by step. | Math & Science | | | | \$1.99 |
|  | Appolino Arithmetic Box Lehrmittelverlag St. Gallen | Students can imaginatively use blocks, number rows, points fields, or place-value boards to create their own arithmetic solution routes. | Math & Science | | | | VARIES |
|  | AutoDesk Sketchbook AutoDesk Inc. | A fun, professional-grade painting and drawing application, specially optimized for touch and pen input devices. Includes fluid pencils and sophisticated brushes in a simple and easy-to-use interface. | Art, Design, Photography | | | | FREE |
|  | Bb Student Blackboard, Inc. | Bb Student is Blackboard's newest mobile solution that helps students react quickly to their changing course needs, while learning to plan for the future. | Classroom Tools | | | | FREE |
|  | Blio Books K-NFB Reading Technologies, Inc. | A vast collection of books in publishers' layouts. Includes childrens books, popular new releases, and New York Times best sellers. Sync up to five devices. | eReader/ eTextbook | | | | FREE |
|  | BrainPOP ESL BrainPOP | English language learning program using animated movies to model conversational English. The movies and related features are leveled, building upon each other to reinforce vocabulary and usage. | Language & Literacy | | | | FREE |
|  | BrainPOP Featured Movie BrainPOP | Watch a different animated movie every day, then test your new knowledge with an interactive quiz. Featured movie topics tie in to current events, historical milestones and figures, holidays, and more. | Classroom Tools | | | | FREE |
|  | BrainPOP Jr. Movie of the Week BrainPOP | The free BrainPOP Jr. Movie of the Week app delivers a different animated movie every week—plus related quizzes and educational activities—right to your mobile device. If you've already got a BrainPOP Jr. username and password, you can log in and access all BrainPOP Jr. content directly from the app at no additional cost. | Early Education | | | | FREE |
|  | Calculus Course Assistant Wolfram Group LLC | Helps you work through your homework, learn calculus concepts, and solve your specific calculus problems including step-by-step guidance for derivatives, integrals, and much more. | Math & Science | | | | \$2.99 |














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|  | CampusNexus Dublabs, LLC. | Campus Management wants your institution to stay connected, even on the go. This suite of apps provides our customers' students untethered access to all of the information they need to stay connected. | | ● | ● | ● | FREE |
|  | Cinch Learning McGraw Hill School Education | With educational games and social networking elements—such as the ability to highlight content and spark a discussion that appears as a comment thread—CINCH Learning offers teachers a number of ways to engage students that go beyond what's offered by a "traditional" digital math or science textbook. | | ● | ● | ● | FREE |
|  | CK-12 CK-12 | CK-12 helps students in K-12 practice and learn 5,000+ math and science concepts in a fun and intuitive way. | | | ● | ● | FREE |
|  | ClassPolicy AssistX Education, LLC | ClassPolicy is a next-generation classroom management solution for Windows 8 devices delivered as a cloud service, allowing teachers to take control of device use in the classroom. | | ● | ● | ● | FREE |
|  | Common Core Standards Mastery Connect | View the Common Core State Standards by subject, grade, and subject category. Includes math and language arts standards for K-12. Math standards include both traditional and integrated pathways, and synthesizes language arts standards with the corresponding College and Career Readiness Standards (CCRs). | | ● | ● | ● | FREE |
|  | Core Score Kaplan Educational Centers, Inc | Provides students with practice math questions created for the Common Core State Standards, while allowing teachers the ability to monitor student performance and usage with ease. | | ● | ● | | FREE |
|  | Corinth Classroom Lite Corinth s.r.o. | A visual repository of hundreds of interactive models for education designed to match the K-12 curriculum. Zoom and 3D rotation of models provides the ability to highlight for complex visualization. | | | ● | ● | FREE |
|  | Corinth Micro Plant Corinth s.r.o. | Takes you into the microscopic world of plant biology. Explore enormously magnified images, fully 3D interactive models of trees, leaves, leaf sections, plant cells, bacteria, and mysterious forms of plant viruses. | | | ● | ● | FREE |
|  | CourseSmart eTextbooks CourseSmart, LLC | The CourseSmart eTextbooks app is a perfect complement to a CourseSmart eTextbook subscription. Students can benefit from the advantages of mobile learning—leaving their backpacks and laptops behind. | | ● | ● | ● | FREE |
|  | CreateBook Tablet Academy | CreateBook allows users of all ages to create eBooks with text, video, and a range of other media. An ideal companion for Windows 8 tablets in the classroom. | | ● | ● | | \$3.49 |
|  | Dictionary Farlex | Search multiple English dictionaries, plus specialty dictionaries, including Medical, Legal, Financial, Acronyms, and Idioms, as well as multiple encyclopedias and Wikipedia. | | ● | ● | ● | FREE |

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|  | Didlr Didlr | Draw on your PC, tablet, or smartphone, all online, then share your creations with the world instantly. | | | | | FREE |
|  | DoodlePad Inlogitech | A simple drawing application that allows you to draw with custom colors and brush sizes, then save your drawings. | | | | | FREE |
|  | Dr. Seuss Oceanhouse Media | A collection of 5 of Dr. Seuss's classic books. Wacky thymes and whimsical illustrations. New features include professional narration, background audio, and digital artwork for each scene. | | | | | VARIES |
|  | Dragonbox Algebra 5+ WeWantToKnow AS | Gives young children a head start in mathematics and algebra with a playful and colorful environment. | | | | | \$5.99 |
|  | Duolingo Duolingo, Inc. | Learn Spanish, French, German, Portuguese, Italian, Irish, Dutch, Danish, and English. Totally fun and 100% free. | | | | | FREE |
|  | Earth 3D 3Planesoft | This interactive 3D globe features wonders of the world, political and physical maps, and weather. Discover a lot of fascinating facts and useful information about our planet! Original and colorful graphics, user-friendly interface, and accurate information – this is what Earth 3D is all about! | | | | | \$2.99 |
|  | eBackpack eBackpack | Assign, collect, review, annotate, and return student work easily. Supports offline access to your assignments and integrates with your calendar. Now with multimedia PDF, voice, and video capabilities. | | | | | FREE |
|  | Edmodo Edmodo | Edmodo takes learning beyond the classroom by providing a safe place for teachers and students to connect and collaborate—anytime, anywhere. Built to integrate with core Windows 8.1 tablet functionality (live tiles, split screen, and charms). | | | | | FREE |
|  | English Club Avon Mobility Solutions Private Limited | Basic words, advanced words, business terms, hangman, jumbled words, stories for kids, etc. help intermediate and advanced students learn English. | | | | | FREE |
|  | Excel Microsoft Corporation | Unlock insights and tell the story in your data. Excel works across your devices. Install the Excel mobile app to stay productive on the go. | | | | | \$24.99 |
|  | First Words With Phonics Lite Anlock | Helps students learn the sounds of letters, letter names, how they form words, and spelling. Includes 75 words in three categories: animals, vehicles, and shapes & colors. | | | | | FREE |
|  | Flashcards Pro Antara Software & Consulting Private Limited | Learn any subject (math, science, language, alphabets, competitive exams, and more). Use text to speech for audio-based learning. | | | | | FREE |
|  | FluidMath Fluidity Software, Inc. | Bring your handwritten math to life. FluidMath is the first handwriting-based educational math app designed for teachers and students in grades 6-12 and applicable to pre-algebra through calculus courses. | | | | | FREE |

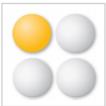









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| | | | Pre-K | K-5 | 6-8 | 9-12 | |
|  | Fotor Everimaging | A photo editing application from Everimaging that allows users to bring their photos to life by with cutting-edge tools including basic editing, visual effects, frames, collages, tilt shift, text, raw conversion, and 1-tap enhance! | | | | | FREE |
|  | Free Books – 23,469 classics to go App Force One, LLC | Browse and download any one of over 23,400 classic books, and read anywhere with the included e-reader. On the go? Your place is saved automatically. | | | | | FREE |
|  | Fresh Paint Microsoft Corporation | An easy-to-use art app that includes oil, watercolors, pencils, and all the tools you need to paint and create original masterpieces. | | | | | FREE |
|  | GeoGebra Internationales Geogebra Institute | GeoGebra is free dynamic mathematics software for all levels of education that brings together geometry, algebra, spreadsheets, graphing, statistics, and calculus in one easy-to-use package. | | | | | FREE |
|  | Geometry Circumference and Arc Length Adaptive Curriculum | Experience the world of standards-based math textbook content with this collection of three highly interactive explorations, visual explanations, and exercises. | | | | | VARIES |
|  | Good Plan Raximus | Lesson plan/timetable combined with calendar and reminders. Ideal for teachers and students. Synchronizes with the Windows phone application. | | | | | FREE |
|  | Gs Preschool Games Lite Greyspring Software Solutions Private Limited | A beautiful app, designed for kids ages 3-6, to foster learning, imagination, and free play. It includes 11 thoughtfully designed fun games, containing very colorful and attractive images/sounds. Kids enjoy playing these games for hours without getting bored, and at the same time learning skills, which are carefully incorporated in the design of each game. | | | | | FREE |
|  | GuruCool Play School KidZone Studios, Inc | Learning games developed by professionals with specialization in child development and design. They encourage active participation, early problem solving, pre-academics, and fun. | | | | | FREE |
|  | Haiku Learning Haiku Learning Systems | Gives you quick access to all of your Haiku class materials in a Windows 8.1 interface. Submit assignments, view discussions, create assessments, and generate activities with accompanying to-dos. | | | | | FREE |
|  | HMH Readers Houghton Mifflin Harcourt | Interesting non-fiction and fiction selections designed for young readers to reinforce reading skills, promote academic vocabulary acquisition, and improve reading fluency and comprehension. | | | | | FREE |
|  | iMath SoonLearning.com | iMath is designed to help children under the age of 12 to improve math ability and develop interests in mathematics. | | | | | FREE |
|  | Intellijoy Intellijoy | A collection of apps for young learners helping them have fun while learning about phonics, shapes, numbers, telling time, and more. | | | | | VARIES |

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| | | | Pre-K | K-5 | 6-8 | 9-12 | |
|  | iXplain OakReFactory | A screencasting app for recording lessons. It records your voice and pen, and you can include images. It creates an mp4 video file that can be easily shared through email, uploaded to Facebook, YouTube, or other social media. | Classroom Tools | | | | FREE |
|  | Khan Academy Khan Academy | A complete library of over 6,000 videos on your Windows device covering a vast number of topics, including K-12 math, science topics such as biology, chemistry, and physics, and even the humanities with tutorials on finance and history. | Classroom Tools | | | | FREE |
|  | Kno Textbooks Kno, Inc | Find over 200,000 interactive titles from this library for all grade levels from kindergarten through college. | eReader / eTextbook | | | | FREE |
|  | Kodu Microsoft Studios | Create games through a simple visual programming language. Teach creativity, problem solving, storytelling, as well as programming. No design or programming skills required. | Math & Science | | | | FREE |
|  | Language in a Month Elky Entertainment | A collection of 10 language apps so you can learn the basis of the foreign language fast and effectively with a unique study method. | Language & Literacy | | | | VARIES |
|  | Languagenut Languagenut | Supports the four key skills of language learning: listening, speaking, reading, and writing. Includes songs, stories, and games. Available in 16 languages. | Language & Literacy | | | | FREE |
|  | Learn iLit Pearson Education, Inc. | Interactive assignments, a digital notebook, and an e-library with 500 fiction and non-fiction titles. Carefully crafted to meet the rigors of the Common Core State Standards. | Language & Literacy | | | | FREE |
|  | Learn to Tell Time Fun Clock | A fun, educational game that will teach kids to tell time. | Early Education | | | | \$1.99 |
|  | Learning in Context: Reading Comprehension Clarity Innovations, Inc. | Aids students in learning how to read text passages for comprehension. Students collect and review vocabulary words, and complete short exercises to check their understanding. | Language & Literacy | | | | \$1.99 |
|  | Lightbot Lightbot, Inc. | Get kids hooked on coding within minutes! Lightbot is a programming puzzle game, meaning that its game mechanics require the use of programming logic to solve levels. | Math & Science | | | | \$4.99 |
|  | Linear Algebra Course Assistant Wolfram Group LLC | The Wolfram Linear Algebra Course Assistant solves your specific algebra problems on the fly. | Math & Science | | | | \$4.99 |
|  | Mars Rover Curiosity Jet Propulsion Laboratory | NASA's Mars Rover Curiosity landed on Mars August 6th, 2012. Explore this amazing SUV-sized rover, and learn about the tools that it will use to explore the martian landscape. | Math & Science | | | | FREE |

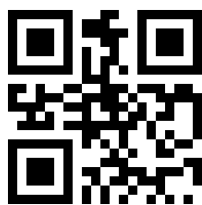
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| | | | Pre-K | K-5 | 6-8 | 9-12 | |
|  | Math Flashcards! 3Mb Solutions | Math & Science | | ● | | | FREE |
|  | McGraw Hill K-12 ConnectED Mobile McGraw Hill Education | Classroom Tools | | ● | ● | ● | FREE |
|  | Mega Math DUSE AppLab | Math & Science | ● | ● | ● | | FREE |
|  | MoodleMobile Moodle Pty Ltd. | Classroom Tools | | | ● | ● | FREE |
|  | Motion Math: Fractions Motion Math | Math & Science | | ● | ● | | \$2.99 |
|  | Multivariable Calculus Course Assistant Wolfram Group LLC | Math & Science | | | ● | ● | \$4.99 |
|  | My Incredible Body Zybright | Science | | ● | ● | ● | \$4.99 |
|  | My Reading Level Integrated Computer Solutions, Inc. | Language & Literacy | | ● | ● | ● | FREE |
|  | My Study Life My Study Life | Classroom Tools | | | ● | ● | FREE |
|  | MyHomework instin LLC | Classroom Tools | | | ● | ● | FREE |
|  | NASA Be Martian Jet Propulsion Laboratory | Math & Science | | ● | ● | | FREE |

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| | | | Pre-K | K-5 | 6-8 | 9-12 | |
|  | Nearpod Nearpod | Enables teachers to use their tablets to manage content on students' devices. It combines presentation, collaboration, and real-time assessment tools into one integrated solution. | Classroom Tools | | | | FREE |
|  | Note Trainer Big Box Labs | 86% of piano teachers consider sight reading to be the most important skill in learning to play the piano. Note Trainer makes sight reading practice fun. | Music | | | | \$1.99 |
|  | NOVA Elements NOVA/WGBH Educational Foundation | With "NOVA Elements," explore an interactive periodic table, play a game hosted by David Pogue, or watch the two-hour NOVA program, "Hunting the Elements." | Math & Science | | | | FREE |
|  | Office Microsoft Corporation | If your school provides Office at work, you and your students could be eligible to get Office 365 Education for free! Install the latest version of Office on up to 5 PCs or Macs and on other mobile devices, including Android, iPad®, and Windows tablets. | Classroom Tools | | | | FREE |
|  | OneNote Microsoft Corporation | All of your notes on all your devices. Clip the web, email content, and snap photos directly into your notebook. | Classroom Tools | | | | FREE |
|  | Outlook Microsoft Corporation | Stay connected. A clear, coordinated view of emails, calendars, and contacts keeps you on top of what's going on. | Classroom Tools | | | | FREE |
|  | Pearson eText for Schools Pearson Education, Inc. | Allows teachers and students to access their Pearson eText titles and programs on Windows 8 devices. Book content is displayed with the highest quality and fidelity to the print and online versions of the books. | eReader/ eTextbook | | | | FREE |
|  | Periodic Table Revolution Software | The Periodic Table app contains detailed chemical and physical information of all chemical elements. | Math & Science | | | | FREE |
|  | Photo Editor Aviary Inc. | A powerful, fast, and fun photo editor offering an easy way to edit photos on the go. | Art, Design, Photography | | | | FREE |
|  | Physamajig Spritehand LLC | Translates sketches into realistic physics objects. Add attributes such as bounciness, friction, and joints—then create your own games by adding behaviors to the objects. | Math & Science | | | | FREE |
|  | Piano Chords Thomas Heder | A piano chord database and analyzer. Play and the app shows what chord you are playing (including inversions of alternate chords). | Music | | | | FREE |
|  | Play Guitar! Davirovick | Turns your Windows 8 machine into a virtual guitar. You can press and strum strings, just like a real guitar. | Music | | | | FREE |
|  | Power Planner BareBones Dev | Stay on top of homework assignments from your desktop, laptop, tablet, and Windows phone. Manage semesters, enter classes with time schedules and room locations, and add assignments and exams to a monthly calendar. | Classroom Tools | | | | FREE |

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| | | | Pre-K | K-5 | 6-8 | 9-12 | |
|  | PowerPoint Microsoft Corporation | Classroom Tools | ● | ● | ● | ● | FREE |
|  | Pre-Algebra Course Assistant Wolfram Group LLC | Math & Science | | | ● | ● | \$1.99 |
|  | Precalculus Course Assistant Wolfram Group LLC | Math & Science | | | ● | ● | \$1.99 |
|  | ScootPad Scootpad Corporation | Classroom Tools | | ● | | | FREE |
|  | Shared Whiteboard Akison Software | Classroom Tools | | | ● | ● | FREE |
|  | Sherlock Holmes: The Blue Diamond SecretBuilders | Early Education | | ● | | | \$1.49 |
|  | Skype Skype | Classroom Tools | ● | ● | ● | ● | FREE |
|  | Socrative Socrative | Classroom Tools | | ● | ● | ● | FREE |
|  | Spelling Bees LCG Technologies Corp. | Language & Literacy | | ● | ● | ● | FREE |
|  | Sprout's Good Night Star Sproutonline | Early Education | ● | | | | FREE |
|  | Star Chart Escape Velocity Limited | Math & Science | | ● | ● | ● | FREE |
|  | Statistics Course Assistant Wolfram Group LLC | Math & Science | | | ● | ● | \$1.99 |

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| | | | Pre-K | K-5 | 6-8 | 9-12 | |
|  | StudySync Bookheaded Learning, LLC. | Language & Literacy | | ● | ● | ● | FREE |
|  | TAG: Touch Art Gallery Brown Graphics Group | Art, Design, Photography | | ● | ● | ● | FREE |
|  | Teach iLit Pearson Education, Inc. | Language & Literacy | | ● | ● | ● | FREE |
|  | TeacherKit ITWorx. | Classroom Tools | | ● | ● | ● | FREE |
|  | TED Ted Conferences, LLC. | Classroom Tools | | | ● | ● | FREE |
|  | TestPolicy AssistX Education LLC | Classroom Tools | | ● | ● | ● | FREE |
|  | Translator Microsoft Corporation | Classroom Tools | | | ● | ● | FREE |
|  | WolframAlpha Wolfram Group LLC | Math & Science | | | ● | ● | \$2.99 |
|  | Word Microsoft Corporation | Classroom Tools | ● | ● | ● | ● | FREE |
|  | Yuzu Barnes and Noble Collection Booksellers | eReader/ eTextbook | | ● | ● | ● | FREE |

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