

## Middle School Apps

Animation Creator (.99)→create animation for uploading

Behavior Tracker Pro (\$29.99)→track behaviors and graph them—timers—record videos—multiple observers and multiple clients

Brain Pop (Free)→educational animations about various topics—younger middle—movies change daily—10 ? quiz about content—limited functionality—can't use Brain Pop site because they have Flash videos—can't have multiple accounts

Brain Tutor 3D (Free)→structure and function of brain with rotatable 3D models—see inside the head

Chess Free (Free)→1-2 players—forward rotation—undo—automatic save upon exit  
CNN (free)-->mainstream media, slideshow mode of stills, live video feed

Combine 4→\$1.99--test knowledge and ability to use basic math operations to combine 4 numbers to equal 24—1362 combinations of numbers—sound on/off—can set numbers to use to adjust difficulty—timer available or speed play

Constitution (Free)→no search engine or annotation

Comic Touch (\$2.99)→give photos comic balloons—style warping

Dictionary (Free)→200,000+ definitions—do not need web connection—Spell Check--Thesaurus

Dictionary with Voice (.99)→voice support in multiple languages—can change language input—will read in alternative language—web definition of word—parental control—need network for definition

Djay (\$19.99)→DJ software

Doodle Buddy (Free)→finger paint—funny sounds paired with stamps—cover own pictures—send drawings

Draw Free (Free)→sketch and doodle—unlimited colors—choose backgrounds from photo library—undo and redo--

Easy Chart (.99)→create charts—saved to Photos—easy to navigate

eClicker (\$14.99 for host)→Personal response system—teachers access info about students' understanding—teacher creates questions—students enter responses—need wifi or Bluetooth—32 clients available—teacher can view polling data later

Elements(\$13.99)→periodic table—tap elements to learn about them—objects of elements fall down to create a page—can move objects

FTPViewApp→Free—have FTP server account if have a hosting service—have account for student groups—each team has folder on server—does not have a sharing feature, just to transfer files to and from iPad to server—provide students with URL

Evernote (Free)→text, photo, audio to remember things—synchronizes from iPad to desktop—can mark certain notes as favorites for quick access—geo-location—take pictures of whiteboards, etc.

Frog Dissection (\$4.99)→virtual science dissection lab

Garage Band (\$4.99)→fun, play guitars, drums, and pianos

Google Education Apps→Safari—log onto Google Education Apps—Open Dragon Dictation—copy and paste into Google Doc

Good Reader (\$4.99)→PDF reader—read much more—can mark up PDFs—can sync with remote servers—manage files—transfer files—zoom—link within files,-- text search

HD Marine Life (.99)→marine life encyclopedia—marine biology, life forms, oceanic habitats

Historical Maps (.99)→historical maps—zoom—no network connection required—ads can be distracting

Homework for iPhone→support for spelling test—customizable—might be better for younger children taking spelling tests—spell and verbally record each word—listen and write, with misspelled words cycled back into test

Homonyms (1.99)→

iBooks→e-reader—can print and export notes—purchase books from iTunes or classics

Idea Sketch→draw diagrams and convert to text, outline and vice versa—save to Photos app, then synced to computer—copy and past diagrams and outlines into other apps—load onto Facebook—reviews say it crashes frequently

iLab: Timer HD (.99)→lab timer—10 independent timers—alert sound—simultaneous timer

iMovie (\$4.99)→video editing software—8 soundtracks and 50+ sound effects

iReveal (.99) → game—reveals famous person—guess person's name—variety of categories—provides facts about person

Just Fractions!(Free) → solving fractions—against the clock--

Life Cycle ( ) → biological life cycles—minimal interactivity—information about graphics provided—large amounts of text and complex vocabulary—could get cluttered

Math Equation Solver(.99) → solves equations—homework helper—check homework—variable and quadratic equations

Math Snacks (Free )—short animations and mini-games presenting math concepts—learners and teacher guides

MindBlowing (Free) → record voice, make video, upload photos—context of mind map—gather content in form of audio, video, photos—don't need wifi—good for content scavenger hunts

MindSnacks Spanish (\$4.99) → language learning—focus on vocab, spelling, grammar, visual learning and context—50 levels, each with up to 25 Spanish words/phrases—pictures and audio to assist in learning process—games included

MoonPhase (\$1.99) → moon information—determine when the moon is “up”

Numberline ( ) → fractions, decimals, percentages

NumberCrunch (.99) → game—get close to target number by using 6 generated numbers with different math functions—speed based—10 levels of difficulty

Office2 HD (7.99) → view, create, edit WORD and Excel files—integrates with Google Docs, DropBox, and Mobile Me iDisk—works with external keyboard—store PDF files—copy and paste from other applications—saves in PDF format—character and paragraph formatting—supports tables and images—auto-correction, auto-completion—spell checker

Outliner (\$4.99) → make list which can be checked off—send to e-mail account—can make notes—can nest items

PCalc Lite Calculator (Free) → scientific calculator--

Photobucket → Free—log into account—can have class account—upload photos or pictures—can copy direct link to photo or picture to put on blogs, etc

Planetarium (\$2.99) →

Popplet-beta—web building

60 Minutes (\$4.99)→video of week's segments—extra video from 60 minutes Overtime

PollDaddy→Free—record survey answers—links—can be synced with account on PollDaddy—can make results available on app—create surveys, graphs, customization

Quick Crossword (Free)→create own crossword puzzles/trivia games—play crosswords—displays how fast you can finish crossword

Caster FREE (Free)→3 minute podcasts

Read It Later Pro (.99)→save web pages to read later, w/out Internet connection--

Reeder for iPad (\$4.99)→Google reader—Syncs with Google Reader—need Google account

Solar System (#13.99)→

SPARKvue (Free)→real-time measurement, data visualization, and analysis—connect to PASCO sensors, measure scientific phenomena—internal accelerometer—set up experiments

Star Walk (\$4.99)→point iPad at sky and see what stars, constellations and satellites looking at—stars are always out day and night--

SundryNotes—write text, draw in notes, grab images from web, import PDFs from net, import images from photo library, record sound, create tables, highlight text, change page background to graph paper, lined paper, legal paper—keep open more than one note, bookmark parts of notes, search feature, password protect notes, sync with cloud, email notes as PDFs, import from Evernote, DropBox, G. Doc,

Strange and Wonderful World of Ants→book—3 reading levels: 7-adult—info on ants

Stack the Countries, Stack the States→\$1.99—MC ?'s about countries/states—can select continent--?'s not too hard

Strip Designer (\$2.99)--.create comic book strips using photos—templates—add text balloons—savet to photo album

Tales2Go (24.99/year) → stories—1,400 books and stories from audio publishers and storytellers—3 years to pre-teen—fairytales to classics to popular series and characters--

Textexpander touch (\$4.99) → type faster using short abbreviations that expand, send notes directly to Mail and with other Apps, using copy-and-paste

The Weather Channel Max (Free) → --weather, maps, video library—in-motion radar—local, regional, national forecast video—storm footage—reported to freeze frequently

3D Brain (Free) → 29 interactive structures—each brain reion functioning—injury consequences—involvement in mental illness—functions, disorders, brain damage, case studies, link to research

3D Sun (Free) → digital reconstruction of satelilite images downloaded from NASA statellites—can rotate sun—movies and images

3D Cell Simulation and Stain Tool (Free) → create cell image—explore 3D cll—learn about cell and its structures—video library

Today's Document → search, read, and see authentic primary documents from National Archives

Typ-O (\$14.99) → four voices, 3 levels of spelling error compensation—four vocab sizes—text-to-speech based workflow—spell checker—paste text into other apps

Vocab Lab (.99) → vocabulary flash cards—cannot build own word bank

Whiteboard Pro (\$3.99) → create drawings—need Wifi or Bluetooth for collaborationbehav

Avoided sites strongly connected to twitter and Facebook—most often blocked in schools

Pages on Mac into ePub books