



Education Apps Resources List

iLearn Sydney 2014
Rendezvous Studio Hotel Sydney Central
6-7 March, 2014

iLearn Perth 2014
Rendezvous Studio Hotel Perth Central
19-20 March, 2014

iLearn Adelaide 2014
Rendezvous Grand Hotel
1-2 April, 2014

Justine Isard
MyLearning
www.mylearningsite.com.au
Twitter @mylearningtweet



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Education App Resources

Blogging Resources

Edublogs

Manage and update your Edublog right from your iOS device! This app works perfectly on iPhone, iPad, and iPod touch for Edublogs.org and Edublogs Campus.

WordPress

It's easy to manage your WordPress blog or site from your iOS device. With WordPress for iOS, you can moderate comments, create or edit posts and pages, and add images or videos with ease. All you need is a WordPress.com blog or a self-hosted WordPress.org site running 2.9.2 or higher.

Blogger

Start blogging on the go with the official Blogger app! With Blogger app for iPhone and iPod touch, you can easily publish posts with pictures, labels and location information. Also, you can view the list of posts and if you have multiple accounts or blogs, you can easily switch between them.

Kidblog

Create and manage Kidblog accounts from your iPad, iPhone, or iPod Touch. Teachers can monitor blog activity and moderate comments and posts. Students can easily upload photos and videos directly from their iOS device - with no embed codes or HTML. Happy blogging!

Social Networking Resources for Learning and Collaboration

Tumblr

- Post anything: Share photos, video, audio, quotes, links, and text.
- Multiple blogs: Seamlessly manage all of your blogs.
- Advanced controls: Save drafts, queue posts, customize tweets, and more!
- Address book: Find people to follow from your iPhone's address book.
- Messages: View and reply to messages.

MindMash

MindMash is a brainstorming & note-taking application for the iPad. It allows users to create an ideas mash-up by combining and manipulating text, images & drawings on the iPad in a visual and free-form manner. MindMash turns the iPad into a canvas of ideas for students, bloggers, writers, designers, and other creative individuals. Users can add text, images & drawings (called 'bits') to a sheet or several sheets and use these bits to compose visual outputs for personal or professional use. It aids in the creative process by making use of a free-form layout for the sheets as well as helps in efficiently organizing thoughts and ideas by allowing users to easily edit bits of data.

Soundcloud

Capture and share your sounds on-the-go with the official SoundCloud app for iPhone and iPad. Record a voice, moment or original music in seconds and share it privately or publicly on Facebook, Twitter, Tumblr and Foursquare. Easily access, browse and listen to the sounds people share with you, wherever you are. The latest app is more social than ever, making it even easier to explore, like and comment on sounds right from your mobile. Share your sounds with the new SoundCloud iPhone and iPad app.

Features:

- Record sounds on-the-go and share to SoundCloud, Facebook, Twitter, Tumblr and Foursquare
- Connect with Facebook and easily find and follow your Facebook friends on SoundCloud
- Listen to, like and comment on any of your sounds in the Stream, see comments and likes in Activity
- Browse and search user profiles, and see your followers and followings
- Record a sound now and upload later
- Background playback

WebEx for iPad Description

TAP INTO ONLINE MEETINGS ON YOUR IPAD
NOW WITH 2-WAY VIDEO on iPad 2

Jot free Whiteboard

Jot! is a simple, fast whiteboard that lets you sketch out your ideas and share them in real time. Draw, take notes, or wireframe on your iPad quickly and easily as soon as ideas come to you. Share your ideas via email or save them as photos. Collaborate in real time over the internet with Live Sharing.

WikiNodes

Wikipedia comes to life with an infinite constellation of visual links. Browse. Discover. Bookmark. Annotate. Share.

Qwiki for iPhone

With one tap, Qwiki automatically creates beautiful movies from the events captured on your iPhone or iPod touch - providing a rich and elegant way to share your life.

Only The Highlights:

Qwiki groups the best pictures and videos from your Camera Roll, combining them with captions, music and more to create beautiful movies to share with family, friends and followers.

Mind Mapping Resources

Idea Sketch

Idea Sketch lets you easily draw a diagram - mind map, concept map, or flow chart - and convert it to a text outline, and vice versa. You can use Idea Sketch for anything, such as brainstorming new ideas, illustrating concepts, making lists and outlines, planning presentations, creating organizational charts, and more! Share Your Ideas- Diagrams can be saved to the Photos app, which are then synced to your desktop computer. You can also copy-and-paste diagrams and outlines into any other app on your iPhone. You can even upload diagrams to your Facebook account! No Drawing Required- Just enter your text and move the shapes around, Idea Sketch handles all the drawing.

Whiteboard Free

Whiteboard Free allows you to easily sketch pictures and ideas and share them. Try it with a friend with our bluetooth support! This is the free version of Whiteboard Pro.

Tools 4 Students

Our app features 25 graphic organizers for students to use to organize their thinking while reading or preparing to write. Covers all common comprehension skills: cause /effect, main idea/detail, sequence events, pro/con, story elements, characterization, word meaning, plot, KWL and much more. Save to your device and/or email. Use again and again. Project on board and collaborate with team members. Use to organize notes while reading or use them as a prewrite to school papers. Great tool for instructors as well.

Features

- 25 different organizers
- Type in your response, note the book and page numbers when appropriate
- Email finished organizer to teachers or friends
- Reuse the same organizer again and again
- Save the ones you wish to keep to refer back to later
- Project on whiteboard and use as group tool

Inspiration Maps Lite

Work with up to five diagrams to create maps, edit and stylize content, transform diagrams to outlines, and preview templates. ---> For unlimited diagrams, access to templates and more, upgrade to Inspiration Maps, the visual thinking and learning application for the iPad. Students build their knowledge by creating diagrams, maps and organizers that help them brainstorm, plan, organize and build thinking skills. Tap to transform visual work into outlines that export for writing. Use Inspiration Maps to:

- Brainstorm new ideas and capture insights
- Analyze information
- Understand cause and effect
- Organize projects
- Organize thoughts and topics for writing
- Take notes
- Study for exams

Air Sketch Free

Turn your iPad into a wireless whiteboard! Project live sketches to a local computer. Just fire up Air Sketch on the iPad and open the specified URL from any HTML5 compatible browser on another computer on the local network to see your sketches in real-time as you draw. There's no additional client software to install. Use Air Sketch at home, the office, or even with a friend's laptop.

Popplet Lite

Great for work. Great for school. Popplet is a platform for your ideas. Popplet's super simple interface allows you to move at the speed of your thoughts. With Popplet you can capture your ideas and sort them visually in realtime. Quickly and easily!

People use Popplet to:

- + Explore Ideas: Brainstorming, Mindmapping
- + Plan Projects: Diagrams, Process Charts

- + Record Thoughts: Journals, Notes, Lists
- + Collect Inspiration: Mood Boards, Scrapbook, Travel Plans
- + Create Galleries: Photo albums, Portfolios, Presentations
- + Study: School Projects, Class Notes

Simplemind +

Mind mapping tool that turns your iPad, iPhone or iPod touch into a brainstorming, idea collection and thought structuring device.

FREE FUNCTIONALITY

- o Easy to use - drag, arrange and edit topics on the Mind Map page.
- o Tap or drag Node Well to add new Topics.
- o Undo/Redo in the editor - the only editor with full Undo capabilities making editing and experimenting easy.
- o Reorganize structure using drag drop, aided by topic auto-layout.
- o Cut/ Copy/ Paste - move or duplicate topics between Mind Maps.
- o Create new MindMap from selection or clipboard
- o Apply visual styles - change colors, borders and lines for maximum presentation impact.
- o Large Mind Map page support - diagram size is only limited by memory. Scroll, zoom and rotate page.
- o Exchange your Mind Maps with SimpleMind desktop for Mac OSX and Windows.
- o Download Mind Maps - open, view and edit SimpleMind Mind Maps sent to you by SimpleMind (full version) users.
- o Universal version: user interfaces natively designed for iPad and iPhone/iPod.

iMindMap

iMindMap is your limitless workspace for brainstorming ideas, note-taking during meetings or lectures, organising tasks, planning events, creating and delivering presentations and so much more.

iMindMap is packed with intuitive, time-saving features to help lighten the load from your busy schedule and add a touch of creativity to everything you do. So, ditch the endless lists and dull slideshows and take refuge from the status quo with the creative tool for all tasks, iMindMap. iMindMap is the ONLY Mind Mapping app bearing the badge of approval from inventor of Mind Maps, Tony Buzan.

Mindjet for iPad

Mindjet for iPad® lets you easily enter ideas, tasks, and meeting notes into intuitive visual maps that help you quickly organize concepts and prioritize action items. Instantly create new maps or import them from Mindjet Connect®.

inDecision

inDecision is the perfect app to use when critiquing the positive (pro) and negative (con) features of a technique, function or decision. List factors on each side on the T frame and then rate its level of importance. The combined results of all the factors automatically transform into a bar graph with percentage figures. Students will be able to evaluate whether or not possible solutions will meet the desired outcome.

ScreenChomp

Share a great idea... Explain a tricky concept... Help kids with their homework...ScreenChomp for iPad helps you do it all. A simple doodling board, markers, and one-click sharing tools make spreading your ideas and know-how easy and fun!

Just - Record It. Sketch It. Share It. - to create a sharable, replay-able video that tells your story clearly

iBrainstorm

Capturing and sharing your inner most creative genius has never been easier. Introducing the first multi-device collaboration tool from Universal Mind. From iPhone to iPad with just a flick of the finger, iBrainstorm has set the bar and has redefined the very nature of collaboration. Think it. Share it. Love it!

All Stuck Up Lite

All Stuck Up Lite is the free version of our task and idea management utility, All Stuck Up (ASU). ASU Lite is just as powerful but limits the number of stickies and pages. Data in ASU Lite can be easily migrated to the full version via iTunes file sharing.

Juxtaposer

Juxtaposer is the ideal way to demonstrate how the combination of divergent ideas can create new products. It is incredibly easy to overlay and merge images. With transparent brushes, stamp tools and layering options, students can playfully generate ideas for story characters or product designs.

Infinote Pinboard

Designed from the ground up to take advantage of the unique iPad touchscreen, Infinote is the note-taking, todo managing, brainstorming application you've always wanted.

T-charts

A simple T-Charts program. Have a tough decision to make? Measure the pros and cons of a situation. Share the answer with friends.

Features:

- ✓ Record pros and cons for any topic.
- ✓ Assign weights to each factor.
- ✓ Create unlimited t-charts.
- ✓ Email the charts to friends and let them tell you what they think.

Total Recall

Total Recall is the simple and elegant solution to mind mapping on the iPhone, iPod touch and iPad. You will instantly create beautiful mind maps and share them with colleagues and friends. Organize your professional and private life with a few simple strokes - mind mapping has never been more fun.

- Intuitive touch interface
- Unlimited size of mind maps
- Automatic layouting of mind maps
- Send mind maps by e-mail to other users
- Universal app for iPhone, iPod touch, iPad
- Free version is limited to 3 mind maps

Note taking+ Resources

Evernote

Evernote is an easy-to-use, free app that helps you remember everything across all of the devices you use. Stay organized, save your ideas and improve productivity. Evernote lets you take notes, capture photos, create to-do lists, record voice reminders--and makes these notes completely searchable, whether you are at home, at work, or on the go.

Skitch by Evernote

Skitch lets you communicate important ideas in an instant. Snap a photo, mark it up, and send it on. Make your message clear with arrows, stamps, text, shapes, and more. Getting your point across has never been easier.

sling Note

sling Note lets users extract portions of digital content and re-organize them in a notebook. By putting a web-browser and notebook side by side, students can highlight, cut, and paste content directly onto a blank page. The notebook's drawing tools are useful for quickly sketching graphic organizers that contain

relevant information pulled from an article. These diagrams can reveal the organization and hierarchy of content. Consider having the class annotate evidence of bias, an article's point-of-view, or an author's intent directly onto a website. Write comments on top of photographs from the web, camera roll, or taken with built in camera. Usually text is fixed and static, but using an app like this promotes the digital deconstruction and manipulation of ideas.

MindMash

Like sling Note, this notebook lets users insert content and "mash-up" a new form. This is great for selecting the important elements of an image, or piece of writing. The interface is less complicated and may be easier for elementary students to use. There is a drawing tool, option to type, take and import photos. It does not house an accompanying browser page. It does let students organize ideas visually with their finger.

Moment Diary

Moment Diary is a free app that creates time stamped notes. Students can choose to create notes with words, photos, audio-recordings, video, or camera. This app is useful for documenting observations that test a hypothesis, or determine whether scientific conclusions are correct. The time stamp feature records the date and the precise moment of the note. The timing component will be very useful when judging the effectiveness of procedures or methods. For example, incremental documentation of lunch line procedures can help students evaluate the effectiveness of the process used to hand out milk. These observations can then inform the conclusions made as to whether or not the current system is efficient. They can also provide insight and evidence that will inform the criteria necessary for possible changes. Granted lunch line science may not a subject most classrooms teach, it is an example of how a journal app can provide observations useful for forming judgments.

UPAD Lite

Equipped with the best handwrite drawing engine in the world, UPAD will surprise you when you start to write on it with a stylus pen or your finger - because it brings a feeling very close to writing on an actual paper! UPAD promised smoothness and speed, on top of countless differentiated features from other similar apps.

Sticky Notes

Sticky Notes is the premium note taking application that is an amazing, multi-touch enabled noteboard designed specifically for iPad.

7Notes HD

7notes provides superior note taking experience with a state-of-the-art handwriting recognition engine. The popular app can be used for both work and life, finding benefits among users across a variety of settings where a keyboard base mobile computer doesn't fit, such as business meetings, in the classroom, workers in the field, hospitals ? the list goes on.

Office² HD

Office² HD, the most intuitive and straightforward office document editor available on the iPad, makes it easy to open, view, create and edit Word (DOC & DOCX), Excel (XLS & XLSX), and PowerPoint (PPT & PPTX) files right from your iPad!

Skitch for iPad

Use shapes, arrows, sketches and text annotation to get your point across fast. Mark up photos, screenshots, maps, and webpages then share them with anyone you like.

Penultimate

Penultimate gives you the fast, tactile gratification of writing on paper, with digital power and flexibility. Take notes, keep sketches, or share your next breakthrough idea -- in the office, on the go, or home on the sofa.

PaperDesk Lite

Leave behind your paper notebook for your next class lecture or meeting. PaperDesk is a simple, easy-to-use notebook replacement made specifically for the iPad. The entire design goal behind PaperDesk was to mimic, as closely as possible, a simple pad of paper with no unnecessary frills. Yet it still boasts features that enable quick and responsive note taking. PaperDesk allows you to keep a "Desk" full of your notebooks. Each notebook has an unlimited number of pages in PaperDesk full version, and they remember where you left off when you last opened them. In PaperDesk LITE, you are limited to 3 pages per notebook.

Astrid Tasks/To-do List

Grocery lists, packing lists, reading lists ... and works great for groups organizing large projects (e.g. parties, camping trips even weddings)! Sharing lists and delegate tasks gives you real time updates when people comment or get things done!

Day One (Journal/Diary)

A simple way to journal. It's easy to quickly enter your thoughts and memories and have them synced and backed up in the cloud.

iCloud or Dropbox syncing to the beautiful Day One Mac desktop application and the iPhone and iPad apps. Day One is well designed and extremely focused to encourage you to write more. Featuring:

- iCloud or Dropbox Sync to Mac, iPhone and iPad apps
- Calendar View
- Passcode Lock
- Reminders
- Markdown (for rich text)
- Starred Entries List
- Universal iPhone and iPad
- Entries By Year view
- TextExpander snippet support
- Auto Sync and Pull to Sync
- Sent as Tweet using iOS 5 system Twitter integration

iBook Resources

Book Creator

Book Creator provides a quick and easy way for students to create eBooks and instantly share them on iBooks. Book Creator fits in perfectly with Bloom's insistence that students produce unique forms of communication. Story creation also provides opportunities to practice designing story structure, assembling content and creating a final product to share with an audience. To watch how easy it is to work with view their promotion video.

GoodNotes- Notes & PDF

GoodNotes lets you take handwritten notes, sketch diagrams, mark-up PDFs and organize them on a beautiful bookshelf. Turn pages with a swipe, highlight or add notes to any page, and share your notes with anyone. GoodNotes will automatically save your notes and has full backup function to prevent data loss.

Bookabi

Create your very own storybooks in 2D and 3D. Choose from bookabi's backgrounds, characters, objects and stickers or use your own photos and become part of the story! Easy enough for kids to use alone and a fun new way to share story time together.

MeeGenius Kid's Books

A LIBRARY OF OVER 300 KIDS BOOKS featuring many of your favorite titles. BEAUTIFULLY ILLUSTRATED, each book in the MeeGenius library features READ-ALONG TECHNOLOGY that uses a combination of word highlighting and professional narration to promote word recognition in budding readers!

Composer

Demibooks® Composer is the world's first iPad-based authoring software for creating interactive books. If you're an author, illustrator, designer or publisher, and you've got a story to tell - then this app is for you! Composer is affordable, versatile and incredibly easy-to-use. Create your own book apps with realistic physics, animation, images, text, sounds, movies and visual effects. Share your stories with your friends via Composer. Or, for a reasonable fee, you can use our paid Printshop web service to publish your book app back to the App Store.

StoryBuddy Lite

StoryBuddy is a magical way to create, read and share stories with the power of multi-touch on the iPad. Draw directly on the iPad's screen with your finger and create a picture book page by page. Add customizable text with the built-in keyboard. Import images from your photo album for that personal touch. Even publish your story and flip through its pages like a real book.

Book Creator for iPad

The simple way to create your own beautiful iBooks, right on the iPad. Read them in iBooks, send them to your friends, or submit them to the iBookstore. Ideal for children's picture books, photo books, art books, cook books, manuals, textbooks, and the list goes on.

ChoiceBoard Creator

ChoiceBoard Creator is the updated version of its predecessor ChoiceBoard Maker. It is the perfect app for creating customizable choice boards for the unique needs of individuals with communication challenges. It reinforces correct choice by expanding the selected image as well as playing the customized auditory rewards.

Scribble Press

Scribble Press for iPad is a book creation platform that allows kids to imagine, create and share their own stories with great drawing and writing tools. Download your books instantly to your iBooks library! Scribble Press for iPad

makes it easy to create an ebook - either write your own or use one of over 50 story templates. How about “My Babysitter is a Zombie” or “The Dog Ate my Homework”? From serious to seriously fun, you can make a book about any topic and instantly publish to the gallery or share with friends anywhere in the world.

Creative Book Builder

Creative Book Builder enables everyone to create, edit and publish ebooks in a few minutes on the go. All published ebooks can be read by any ePub reader including iBooks. Everyone is professional writer now!

Podcasting and Audio Resources

Cinch

Cinch is a free and easy way to create and share audio, text and photo updates using your iPhone. Cinch enables you to capture and report on your experiences in a way that plain text can't. Using a simple interface, you can make and automatically broadcast your cinches through Facebook, Twitter, Cinch.fm and more. You might ask, "What is a Cinch?" A cinch is a funny moment documented in audio, important news you might want to spread, a photo with commentary -- it's your words, your voice and your view packaged up so you can share it. The Cinch app also provides you with easy access to thousands of original audio broadcasts on BlogTalkRadio.com

Dragon Dictation

Dragon Dictation is an easy-to-use voice recognition application powered by Dragon® NaturallySpeaking® that allows you to easily speak and instantly see your text or email messages. In fact, it's up to five (5) times faster than typing on the keyboard. With Dragon Dictation you can also update your Facebook status, send notes and reminders to yourself, or Tweet to the world....all using your voice. So when you're on-the-go, stop typing and start speaking - from short text messages to longer email messages, and anything in between.

QuickVoice Recorder

QuickVoice is the most popular, full-featured iPhone/iPad/iPod voice recorder available. Record ideas, voice memos, voice email, dictation, lists, meetings, classes, or entire lectures! For professional, educational, and personal use.

Voice Pad- Get More Out of your Meetings

Get more out of your meetings! Voice Pad makes meetings more effective. You can now spend time listening more effectively during meetings, instead of

worrying about capturing everything in your notes. Voice Pad allows you to both record your meetings, and tag the audio with notes. To recall exactly what was said during which a specific note was taken, simply tap the audio tag next to the note. Voice Pad helps you get more out of your meetings.

Verbally

Verbally is an easy-to-use, comprehensive Augmentative and Alternative Communication (AAC) app for the iPad. Verbally brings speech to those without and enables real conversation with its simple, intuitive design. Just tap in what you want to say and Verbally speaks for you.

Voice Changer Plus

Millions of people have used Voice Changer Plus to amaze and amuse themselves and their friends. Now you can too, with more voices than ever!

Live Notes Lite

Live Notes Lite is a fully functional powerful note and recording application that will enhance the lives of anyone that uses it. Teachers, Students, Business people and Professionals alike can now enjoy a clutter free life. Voice Record and make your notes and let Live Notes do the rest.

My Lines Lite

My Lines is a tool that assists actors in memorizing their lines. It presents the script in a way that shows the lines of the actor's role separate from those of the other roles. It helps to minimize the need to have a second person help with the lines. In addition to viewing the script, the recording capability allows you to record the lines of the script. When the script is 'played' back, it will stop when it gets to the actor's line. Pressing next will then continue the playing of lines until the actor's next line. Changes to the script can easily be made and retained on your device.

i-Prompt

Professional Tele-prompting software for your iPhone or iPod Touch.

Use your Apple iPhone or iPod Touch as a professional teleprompter for location reporting, corporate video productions, info-mercials, video blogs, podcasts and all types of public event speaking.

Voice Changer Plus

Millions of people have used Voice Changer Plus to amaze and amuse themselves and their friends. Now you can too, with more voices than ever!

MadPad HD

Remix your life with MadPad! Turn everyday sights and sounds like your car, an empty soda can, or your friends into the ultimate percussive instrument. Who would have thought everyday life could be so musical?

Screencasting and Presentation Sharing Resource

Prezi for iPad

Create, edit, present, and share your prezis anywhere with simple, intuitive multi touch gestures. Prezi is perfect for the iPad's touchscreen, and is free with all Prezi licenses.

VoiceThread

Create and share dynamic conversations around documents, snapshots, diagrams and videos -- basically anything there is to talk about. You can talk, type, and draw right on the screen. VoiceThread takes your conversations to the next level, capturing your presence, not just your comments. Anyone can join the discussion from their iPhone, iPad, iPod touch, Mac or PC -- anytime, anywhere.

Slide by Slide

Slide By Slide powered by the SlideShare API allows the user to:

1. Conveniently search for presentations from <http://www.slideshare.net>
2. Enjoy the presentation ad-free and distraction-free while in landscape mode
3. Also see the description along with the presentation when in portrait mode
4. Keep a history of slideshows visited
5. Easily share presentations using facebook, twitter, or email
6. Change background color while going through a presentation in landscape mode for viewing pleasure

StumbleUpon

StumbleUpon is the easiest way to discover new and interesting things from across the Web. Simply tap the "Stumble!" button, or swipe your device's screen to discover photos, videos, web pages and more, recommended by people sharing your Interests. You never know where the next Stumble might take you...Type a word or phrase in the Explore Box, or pick from 500+ Interests

and we'll recommend page after page of amazing stuff you'd never expect to see. Share interesting finds with anyone via email, StumbleUpon, Facebook, Twitter and more. And since your mobile account is automatically synced with your web account you can browse your Likes anytime. Start exploring today.

SlideShark

With SlideShark you and your team can view and show PowerPoint presentations on the iPad - the way they were meant to be seen. The SlideShark App is easy to use, powerful, professional, and - best of all - free! Built for business, SlideShark is the one and only to accurately and reliably show PowerPoint on the iPad.

Educreations Interactive Whiteboard

Educreations turns your iPad into a recordable whiteboard. Creating a great video tutorial is as simple as touching, tapping and talking. Explain a math formula... Create an animated lesson... Add commentary to your photos... Diagram a sports play... With voice recording, realistic digital ink, photos and text, and simple sharing through email, Facebook or Twitter, now you can broadcast your ideas from anywhere. Educreations turns your iPad into a recordable whiteboard. Creating a great video tutorial is as simple as touching, tapping and talking. Explain a math formula... Create an animated lesson... Add commentary to your photos... Diagram a sports play... With voice recording, realistic digital ink, photos and text, and simple sharing through email, Facebook or Twitter, now you can broadcast your ideas from anywhere.

Side by Side

Side by Side is a free app that allows for simultaneous viewing of multiple browser windows and documents files. Having resource materials directly placed next to one another offers opportunities to compare and contrast content. By using this method, students can practice detecting inconsistencies within source material. The ability to use thoughtful comparisons to judge content is an important evaluation skill. This app can help students learn how detect inconsistencies, question the reliability of a source, and check for accuracy in a document. Managing multiple windows at the same time may not be appropriate for primary age students but is certainly possible in fourth or fifth grade.

Flipboard

Flipboard creates a personalized magazine out of everything being shared with you. Flip through your Facebook newsfeed, tweets from your Twitter timeline, photos from your Instagram feed and much more. Fill Flipboard with the things you like to read, from niche blogs to publications like Rolling Stone or Vanity

Fair, and use Instapaper or Read It Later to save articles to read later. Connect Flipboard to all your social networks, and you'll have a single place to enjoy, browse, comment on and share all the news, photos and updates that matter to you.

ShowMe

ShowMe is an interactive whiteboard that can record a screencast on the iPad. It will import photos or graphics from iPhoto, has simple drawing tools, an eraser, and voice recording. Having a tool that incorporates graphics with voice recordings provides a wonderful opportunity for students to translate material they have read. Consider asking students to narrate a map of a character's journey, create a timeline, sketch diagrams, animate a recording of the water cycle, or explain the results from a class poll. Teachers will need to create an account in order for users to save work to showme.com. Uploading content to this site will provide an embed code, and enable the ability to email the file or post it to Twitter or Facebook.

Jot! Whiteboard Free

Jot! is a simple, fast whiteboard that lets you sketch out your ideas and share them in real time. Draw, take notes, or wireframe on your iPad quickly and easily as soon as ideas come to you. Share your ideas via email or save them as photos. Collaborate in real time over the internet with Live Sharing.

Doceri

Combining screencasting, desktop control, and an interactive whiteboard in one app, you'll never have to turn your back to the class or audience again. Doceri does it all!

Nearpod

The Nearpod platform enables teachers to use their iPads to manage content on students' iPads, iPhones or iPods. It combines presentation, collaboration, and real-time assessment tools into one integrated solution.

Collaborative Presentations

BaiBoard

Real-time, Collaborative, with easy-to-use drawing interface.

- * Facebook integration for easy collaboration with friends.
- * Cloud services for collaborating, sharing, storing, viewing with both drawing and chat.
- * A variety of drawing tools and built-in stencils.
- * Instant snapshots, storing and retrieval any stage of your drawing, all on-

demand.

- * Push to Talk.
- * Publish and share your ongoing or previous BaiBoard sessions via Email, Facebook, Twitter, Evernote and Tumblr.
- * All data (diagrams, chat history, voice, snapshots) of meeting session are persistently stored. Your meetings can be stopped and restarted at any time.
- * SSL connectivities, Password protected, Encrypted storage.
- * No registration, No sign-up required.
- * Collaborate with the BaiBoard Mac version.

Voicethread

Create and share dynamic conversations around documents, snapshots, diagrams and videos -- basically anything there is to talk about. You can talk, type, and draw right on the screen. VoiceThread takes your conversations to the next level, capturing your presence, not just your comments. Anyone can join the discussion from their iPhone, iPad, iPod touch, Mac or PC -- anytime, anywhere.

Snapguide

Snapguide is a simple, beautiful way to share and view step-by-step how to guides. Discover new things to cook, build, wear, play and more. Create your own guides and share what you love making with your friends on Twitter, Facebook, Pinterest and more. Discuss your interests with other people who share your passions

Idea Flight

Idea Flight enables one person, the Pilot, to use their iPad to control content to an audience, their Passengers, or other iPads via W-Fi or Bluetooth. Preparing materials for Idea Flight is simple: Content must be saved as a PDF and can easily be accessed through Dropbox, iTunes File Sharing, or email. Then invite your Passengers to come on board directly from the app.

Idea Flight includes a Passenger List allowing Passengers and Pilots to connect via LinkedIn and now Facebook. Use the Passenger List as a virtual cheat sheet and add attendees to your network while your gathering is underway.

Notability

This notetaking app does it all! It imports photos, takes pictures, records audio, types, sketches, and inserts webclips. The interface is clean and intuitive to use. When typing, an option to create an outline with either bulleted points or numbers shows up on the toolbar. Students can use this to create an outline of concepts when they are researching, analyzing a video, or observing a science experiment. Within an outline, students can insert writing, imagery, drawings, or auditory notes. Notability makes it possible to merge and organize material from multiple sources. Having a variety of media options for students to choose from is a great way to differentiate students learning and honor their product preferences.

neu.Annotate + PDF

Read and annotate PDF documents. Annotate with drawings, highlighting text, text notes, photos and stamps. Annotations are compatible with Apple Preview and Adobe Acrobat! PDF files can be opened in neu.Annotate from any application that supports the "Open with..." menu command. This includes Mail, Safari, MobileMe iDisk, Dropbox and many others. PDF files can also be imported using iTunes File Sharing and from Dropbox. Annotated PDF files can be shared via email as well as exported to iTunes and Dropbox. Individual pages can also be shared in PNG and JPG formats, in addition to PDF.

PDF Reader Lite

File Depository:

PDF Reader-iPhone Edition has the ability to scan, download, import and convert various files and images into a multi-page PDF Document for quick viewing, sharing, and managing. It also has a Private Folder for you to secure your confidential data.

Collaborating Tool :

PDF Reader-iPhone Edition lets you markup, highlight, and sign your documents. Transfer the annotated version to your friends, classmates, and colleagues via email and multiple integrated Cloud Storage services such as iDisk, SugarSync Dropbox, and GoogleDocs.

File Backup Expert :

PDF Reader-iPhone Edition makes backing up files less of a hassle by allowing you to wirelessly transfer files between PC/MAC and your iDevice via WiFi, iTunes USB, and iCloud. No more worries about losing important files again!

Mobile Reading Provider:

PDF Reader-iPhone Edition provides a pleasant mobile reading platform with its intuitive user interface and powerful rendering engine that can load text and images in a blink of eyes. It also comes with bookmark, thumbnail, and text search features for you to locate information more efficiently.

Airboard

airboard gives groups the ability to share work with live whiteboard messaging across their iOS devices. Why not empower attendees at your next meeting with this engaging and innovative technology?

Key Features:

- Quickly outline ideas, record key points and discuss potential workflows
- Doodle, draw and sketch in a natural and intuitive environment
- Group members can dynamically update the current airboard, whilst it is still receiving revisions from other members
- Multiple airboards can be setup at the same time and password protected for private sessions.

With a simple interface and a rapid setup time*, airboard is the definitive collaborative whiteboard tool for your iOS device.

*airboard requires users to share the same WiFi connection

Socrative - Student Clicker

Socrative brings smart clickers, student response and ease of use to a whole new level. Be engaged for the entire class with educational exercises and games. See all your classmates' ideas in real time and interact with the responses. Provide your instructor feedback on the lessons and how well you understand the material. Ask your own poll questions for the entire class or build a premade activity for your whole class. Have Fun!

Socrative- Teacher Clicker

-ENGAGE THE CLASS, MAKE THINKING VISIBLE, CAPTURE DATA, SAVE TIME ON GRADING.

--WORKS ON ANY DEVICE WITH A WEB BROWSER: Tablets, Smartphones & laptops

Ask3

Ask3 is a TechSmith experiment in turning a class of individuals into a high-performing team. Ask3 turns classroom iPads into recordable whiteboards enabling peer-to-peer teaching and collaboration. While anyone can use Ask3, we are seeking input from teachers focused on team-building and student collaboration.

Organisation Resources

Dropbox

Dropbox is a free service that lets you bring all your photos, docs, and videos anywhere. Any file you save to your Dropbox is accessible from all your computers, iPhone, iPad and even the Dropbox website!

Google Drive

Store documents, pictures, or other files - even the big ones - using Google Drive and easily share them with anyone.

Homeroom

Homeroom is a mobile connection portal designed for school communities. Homeroom provides three key features - the diary, the timetable and Homeroom Info.

ClassDojo For Teachers

ClassDojo helps teachers improve behavior in their classrooms quickly and easily. It also captures and generates data on behavior that teachers can share with parents and administrators.

Print Magic HD

Wirelessly print to your wifi printers from the iPad 1 & 2 & 3. This will work on most wifi printers. It can print to ALL wifi and wired printers with our free PC App.

Showbie - Collect, review & annotate student work

Showbie makes it easy to collect & review student work on your iPad.

Students can:

- Share files quickly and easily
- Express their creativity through various forms of media
- Hand in their homework using a computer or mobile device

Showbie also allows teachers to

- Assign schoolwork digitally
- Collect student work without printing any paper
- Review assignments anytime, anywhere

iK Calendar

iK is NOT just another calendar application! iK provides an easy and handy way to track and manage all calendar events that you have created on your iPhone/iPad or Mac. So, all the standard Apple calendar features such as alerts will work regardless of whether or not iK is running and without using the Apple Push Notification service.

iK displays events around the clock, which is much more intuitive than observing event lists that other applications offer. iK supports multiple calendars, so you can choose to display your work events, your family events, or even both if needed.

The intuitive interface makes iK usage very simple. Use a few buttons to navigate through the events. Double-tap an event label to edit or delete the event. Choose Tools > New Event to create a new one.

Gantt Lite

Gantt Lite is a project plan viewer that will allow you to import and edit your Microsoft Project Plans on iPad

Bump

Use Bump™ to share contact information and photos by simply bumping two

phones together. Just open Bump, hold your phones, and gently bump your hands together -- Bump will magically do all the rest.

Appsfire Deals (Free)

Welcome to Appsfire Deals. Save time and save money finding great apps. Download the app that millions of people are using to discover great DEALS on the best paid apps, and take advantage of everyday PRICE DROPS in the App Store.

Pocket (Formerly Read It Later)

When you find an interesting article, video or web page that you want to read, watch or view later, put it in Pocket. Once it's in Pocket, it automatically syncs across to your phone, tablet and computer so you can view it anytime on any device, even without an internet connection.

Instashare - Transfer files the easy way, AirDrop for iOS & OSX

Transfer files the easy way, just drag & drop the file and we will handle the rest. Available for iOS, Mac OS X and Android, support for different systems coming soon.

Infographics

Infographics

The Infographics App by Column Five is a selection of our data visualizations and other editorial infographics, which have been created for a wide range of clients. Some are meant to inform, and others are meant to entertain, and we hope you enjoy.

Photo Stats

All you need to do to visualize your iPhoneography habits and make the coolest infographic ever is to choose time range of photos to be analyzed and the visual theme of your infographic. In a couple of moments you'll have a visually appealing overview about how, when and where you take photos with iPhone. You didn't expect less from an app which was App of the Week in Canada and Staff Favorite in USA and more than 60 other stores around the world, did you?

Curation Tools

Deezine

Deezine is the first app for iPad which allows you to design easily, any interactive publication with digital content from your iPad or from your favourite social networks:

- Your iPad photo albums

- Your Flickr gallery
- Your Facebook photo albums
- Your Youtube videos
- Your Vimeo videos
- Text from RSS

Deezine allows you to design infinity of publications: magazines, portfolios, books and presentations... with all the interactivity you decide; only you can limit it.

Scoop.it

Scoop.it lets you easily publish gorgeous online magazines by curating content on your favorite topic.

Augmented Reality Resource

Inkling

Inkling is a platform for interactive textbooks, built from the ground up for iPad. It turns paper-based textbooks into engaging, interactive learning experiences while staying compatible with the print book for classroom use. Inkling is a completely new way to learn. It includes:

- * Shared Notes that make it easy to collaborate with friends in realtime
- * Integrated interactive media in every textbook title, such as videos, 3-D objects, and guided tours
- * A simple and powerful user interface that makes it easy to study
- * Interactive quizzes that help you immediately gauge your level of understanding
- * An intuitive search engine that predicts your search as you type

Aurasma

Aurasma allows your smart phone or tablet to recognise images and objects. It then augments your view of the real-world with videos, music and 3D animations called “Auras”.

QR Codes Resources

QR Codes Free App

QR Code Reader and Scanner

QR Code Beamer

What is the fastest way to Copy and Paste some information between two nearby iPhones? Well, it is not SMS, it is not Email, it is not even the Bump application! This application allows you to generate QR code for any data you

enter into the application and share it between devices!!! It also has a scanner that can scan the QR code off another device or any printed material.

Video, Creating Animations/Movies/Drawing and Photo Sharing/Editing Resources

VideoScribe HD

Award winning software, Sparkol VideoScribe is a completely unique way to create engaging animated videos quickly and easily. Often called Whiteboard animation or sometimes Fast Drawing, VideoScribe replicates the stop-motion capture style of drawing that's so popular on commercials at a fraction of the cost.

We empower you to create really powerful videos without any design or technical knowledge through a simple, logical application that delivers the power of a multi-thousand pound production.

Whether introducing people to your business, telling a story, explaining a process, illustrating a talk or just simply being creative - you'll find Video Scribe hard to put down and a powerful way to communicate.

Place text and drawings (either from the huge library of hundreds of images, from the web or your own in third party tools like neu.Draw) and bring them straight in to VideoScribe onto a canvas, set timings and add a soundtrack; then sit back and watch your creation unfold as the hand magically draws your creation.

iMovie

iMovie is by far the best app for movie creating on the iPad. All aspects of the cognitive level creating exist within this app. Students can merge photographs, film clips, sound tracks, artwork, audio files, and sound effects into unique combinations. The timeline allows opportunities to learn how to construct compositions, and arrange content. When the process is complete, the final product is available for the world to see.

iMotion HD

iMotion HD is an intuitive and powerful time-lapse and stop-motion app for iOS. Take pictures, edit your movie and export* HD 720p videos to your device or directly to Youtube. Time-lapse is a cinematography technique which accelerates movement. It can be used to photograph clouds, plants growing, crowds... Stop motion is an animation technique which makes a physically manipulated object look like it's moving on its own.

Animoto Video Maker

Turn your camera roll into beautiful, pro-quality videos. Choose your music and photos and share your amazing videos with everyone!

Green Screen Movie FX Studio

Green Screen Movie FX Studio is an incredibly powerful special effects editor that allows you to create Hollywood style movies clips in exactly the way you want.

Thumba

Thumba Photo Editor is the ideal application for your photos in iPhone. Impress your Facebook friends with HDR, 3D or Tilt-shift effects. Create stunning portrait photos with Soften Portrait, Sepia or Vignette. Use the effects Vintage or Lomography to create analogue photos. Thumba Photo Editor has the most varied, easy-to-use and completely controllable by the tip of your fingers, adjustments and effects. Crop the images or adjusts Brightness and Contrast, or leave the Thumba Photo Editor do it for you with the Auto Contrast and Normalize adjustments and, in moments, no detail is lost. Adjust color with the Hue and Saturation or control the colors individually with the Color Balance. Spice up your photos with the Exposure. Let your photos stunning with the amazing effects that Thumba Photo Editor gives you. Create amazing portraits with the Sepia, Grayscale, Lomography, Vintage or Vignette effects. Get incredible results with the Invert or solarization effects. With Thumba Photo Editor, become a professional photographer has never been so easy!

Storyboards

Storyboards will help budding filmmakers, and screenwriters produce plans for upcoming movies. An excellent tool useful for the planning and designing camera shot sequences, students can pick from a range of camera angles, action poses, backgrounds, characters, props and costumes.

Horror Camera

Would you like to make scary you or your friends and family's pictures? Would you like to do that without having to learn how to use boring and complex applications? Then Horror Camera is the perfect app for you!

InFrameCut

`InFrame Cut` helps you combine multiple photos into amazing looking frames and share them with your friends and family via Facebook, Twitter, Tumblr and your iphone photo album.

Pic Stich

Pic Stich packs a simple design with a powerful editor to give you everything you could possibly want to make your photo's simply amazing. Share your masterpiece on your favorite social media networks including Facebook, Twitter and Instagram. Or order prints from your local Walgreens for in-store pickup. Use Pic Stich to create a before-and-after sequence, combine great photos of each of your kids, or produce a photographic series.

Videolicious

The fastest way to create great looking videos -- automatically! Turn raw video clips and photos into tightly edited masterpieces to share with your friends, in just three simple steps.

Video Star

Select from hundreds of built-in effects. Then add Power Packs to crank up the awesome. Create reversed "backwards" clips, act along with "clones" of yourself, move in slow-mo & fast forward, and make awesome stop motion and green screen effects. Pause at any time to set up a new scene. No matter how many scenes you shoot, the music stays in perfect sync.

Vimeo

We've packed all the best parts of Vimeo into one app! Now you can upload, edit, manage and watch your videos right from your iPhone. Need some inspiration? Watch great videos based on your personal preferences or our curated channels. Vimeo is the best way to get your videos online in the highest quality with great tools to share publicly or privately. There's many reasons millions use Vimeo and Time Magazine voted us a Top 50 Website for the last two years running. Learn more at Vimeo.com.

VidRhythm

Video-sample yourself, your friends, your pets, ANYTHING, and watch VidRhythm instantly mash it up into a crazy video remix!

StopMotion Recorder

StopMotion Recorder is toy video camera enable you to make stunning stop motion video like claymation.

Viddy

Viddy is a simple way for anyone to capture, beautify, and share videos with the world! "Turn everyday moments into perfect little movies with Viddy on iPhone.

So next time you catch that pristine sunset over the Pacific, make it more than a memory. Then share it with your Viddy community and upload them to Facebook, Twitter, and YouTube."

TurboCollage Pro

Create stunning picture collages on your iPad. Setup a collage with a prominent center picture, arrange pictures in a regular grid, or create a random picture pile. Tie fond memories together into gorgeous picture mosaics. With an intuitive interface, TurboCollage gives you complete control over your collage design.

Halftone

Halftone turns your photos into unique, vintage comics that friends and family will love! More than a simple "photo filter" app, Halftone makes it easy to add paper styles, captions, speech balloons, graphic stamps, and fonts (including built-in comic fonts). Your final image can be sent via e-mail, uploaded directly to Facebook, Twitter, and Flickr, shared with apps like Instagram, Camera+, and Color Splash, printed, and even sent as a real, physical postcard through the mail!

Sock Puppets

Sock Puppets lets you create your own lip-synched videos and share them on Facebook and YouTube. Add Puppets, props, scenery, and backgrounds and start creating. Hit the record button and the puppets automatically lip-synch to your voice. Friends can work together with multiple puppets and create hilarious conversations. While recording simply tap a puppet and that puppet will lip-synch, tap a different puppet and switch auto lip-synching to it. Switch backgrounds to take your puppets to different places, move the puppets, props and scenery to animate them while recording. Cartoon and photo realistic puppets are included.

Puppet Pals

Create your own unique shows with animation and audio in real time! Simply pick out your actors and backdrops, drag them on to the stage, and tap record. Your movements and audio will be recorded in real time for playback later. This app is as fun as your own creativity. Act out a story of Pirates on the high seas, fight as scary monsters, or play the part of a Wild West bandit on the loose. You can even combine any characters however you want! Your creations are only limited by your imagination (and voice acting skills :)

Talking Tom and Ben News for iPad

Talking Tom & Ben have become famous TV news anchors! Talk to them and they will repeat what you say in turns. Create & record funny conversations between them. You can also customize the app by uploading your personal videos! Just press the TV button in the app to record a video with the camera or choose one of your existing videos from your Photos gallery. Once your personal video is in the app, make Tom & Ben comment on the video. And of course you can record the conversation and send the video to all of your friends to see.

SpinCam

Capture the moment in a 360° immersive 3D experience with SpinCam. Spin in place, or walk around in a circle, and SpinCam automatically creates an interactive spin for you to share via Facebook, Twitter, email, SMS, or web link. Spinning is super easy and takes less than 10 seconds to capture a special place or event.

Photo Layout Finger Design

An iPad only app that lets you layout photos. For example, when you want to send your friend travel photos in a layout, this app will enable you to do that easily. This is the lesser version of "Finger Design Photo Collage" that gives you the power to arrange the size and to rotate photos to create your own work of art. Please supply your own photos to use

Tracing Paper Lite

Tracing Paper is a simple yet elegant universal application for the iPad, iPhone and iPod Touch that helps you practice and improve your sketching skills by giving you a blank translucent canvas with a clean and simple grid on which you can trace anything you wish as often as you like. I believe it will be great for anyone who wants to learn how to draw or for kids that just want to play around!

Morfo

Use Morfo to quickly turn a photo of your friend's face into a talking, dancing, crazy 3D character!

Visualize Free

The default image library gives you full range of diagram elements, illustrative icons, and eye-catching stationary, which makes your works stunningly persuasive. You can also easily augment your own image objects via cutout tools and PNG import. Gallery import feature gives you the ability to expand your PNG gallery. You could find tones of beautiful PNG files from internet, simply save them to your album, and then import to your Gallery. Visualize is a powerful image composing tool to help you enhance your visual thinking with

layer management properties, that allow you to tangibly manipulate your visions.

PBS KIDS Videos

Watch videos from your favorite PBS KIDS television series anytime, anywhere (in the USA). “PBS KIDS Video” features more than 1,000 videos from over a dozen top PBS KIDS and PBS KIDS GO! television series, including Curious George, The Cat in the Hat Knows a Lot About That, Dinosaur Train, SUPER WHY!, Sesame Street and Wild Kratts.

Animation Desk for iPad- Lite Version

Animation Desk™ for iPad - Lite Version is a mobile application that allows users to create hand-drawn animations on iPad. The drawing interface provided by the app resembles the real working environment of a professional animator who completes each frame of an animation on a specially-designed desk, the animation desk.

Paper by FiftyThree

Paper is where ideas begin. It’s the easiest and most beautiful way to create on iPad. Capture your ideas as sketches, diagrams, illustrations, notes or drawings and share them across the web. Try it free—buy additional tools from the in-App Store.

Lifecards - Postcards

Translating the meaning of a graphic into writing and vice versa is another example of “understanding.” With the Lifecards app, students can import a graph, chart, historic photograph, symbols, diagram, or even political cartoons onto one side of a postcard and then use a letter-writing format to explain the graphic on the other side. The limited space for writing will demand that communication immediately address the content’s main idea and force students to determine what information is the most significant. Teachers can also choose to provide the writing instead and ask students to create a visual representation of the letter’s contents. Students can use photographs taken with a mobile device or graphics saved in the iPhoto library. I am sure the creators of Lifecards had different intentions for their app but their beautifully designed, one-ended app proves to have many possible uses.

Bill Atkinson Photocard- Postcards

You can send cards by email free of charge, or have us print and mail them for you for a small fee. This app is amazingly easy to use. Start by selecting one of Bill Atkinson’s exquisite nature photographs or one of your own personal photos. If you are running iOS 5, PhotoCard can even automatically enhance your photo.

Flip the card over and type a personal message on the back. With iPhone 4S you can even dictate the written message. For a fun touch, jazz up your card with decorative stickers and stamps. Email cards can also include an audible greeting in a voice note. When you've finished your creation, send it off to any email or postal address in the world!

ScrapPad ★ Movie Night Collage

Photos of your glamorous night at the movies will look GREAT in a scrapbook and it's FUN, EASY and FAST to create quality layouts with ScrapPad. Use your fingers to touch, drag, pull, plop and pinch your layout to just the way you want it. It only takes a minute to create a cool page design to share with your friends and family.

DC Comics

DC Comics is the biggest and best North American comics publisher, featuring a wide variety of characters and genres. Renowned for the World's Greatest Super Heroes - Superman, Batman, Wonder Woman, Green Lantern, The Flash and many many more - DC has thrilled readers with fantastic tales from the DC UNIVERSE in dozens of languages around the world for decades. Publishing more than 80 comic format titles monthly and over 1,000 comic books and graphic novels annually, DC also presents different flavors of graphic storytelling through its diverse imprints.

SonicPics

SonicPics makes digital storytelling fun and easy! Turn your photographs into narrated slideshow movies to share with your family and friends!

Strip Designer

Ask students to retell the sequence of events in a Revolutionary War battle, folktale, science experiment, or the states of matter in the context of a graphic novel. Strip Designer can import maps, images from iPhoto, or photographs taken with a mobile device directly into a comic strip template. There is a wonderful selection of fonts, colors, text balloons, stickers, paper backgrounds, frames, and filters from which to pick. Students will need to choose a page template that best matches the number of events they plan to retell. With all these wonderful graphic features, it will be a challenge for students to explain events succinctly while sticking to the facts. When the graphic novels are complete, simply save the comics to iPhoto, print them out, or email as a JPEG, PNG, or PDF file. The app will also connect to Facebook, Flickr, or Twitpic. Retelling events in comic strip format is definitely a great way to build understanding skills and spice up a traditional paper and pencil report.

ScreenChomp

Invite students to document the steps and procedures necessary to solve math equations with ScreenChomp videos. Within minutes, this app will have students creating their own Kahn Academy style screencasts. Students write a given math

problem onto the screen, press the button, and record the steps needed to solve an equation. ScreenChomp records both an audio narration and can film events happening on the screen. This app also has the ability to import images from the camera roll. When the video is complete, upload it to ScreenChomp.com and they will provide a URL. It is also possible to directly post the video to Twitter. Every screencast made on ScreenChomp is stored on a file within the app itself.

Toontastic

Toontastic is **MUST HAVE** storytelling app for every Kindergarten through 5th grade classroom. A few features that make this app stand out from other storytelling apps are it's flexible graphic organizer, tools for drawing unique settings and characters, screen animation, audio recording, and a safe online environment for publishing. As a member of a global audience, students can share and listen to stories on the Toontube site. In addition, a wonderful, interactive globe shows the approximate origin of every story. Toontastic provides fantastic opportunities to generate ideas, construct story outlines, and produce unique communication with a worldwide audience. They also provide a website for educators to share lesson ideas and form partnerships.

Kid Animation

This powerful free version of our super successful 'Animation Studio' App provides all the tools you need to create great Animations on your iPhone, iPad or iPod touch! Paint, draw, add Fun Stamps and even your own Soundtrack!

iMotion HD

iMotion HD is an intuitive and powerful time-lapse and stop-motion app for iOS. Take pictures, edit your movie and export* HD 720p videos to your device or directly to Youtube.

Snapseed

Snapseed is the only photo app you'll want to use every day. It makes any photograph extraordinary with a fun, high-quality photo experience right at your fingertips.

Transphoto

An amazing application for you to beautify your photographs. Transform everything catching your eyes into a piece of artistic work with ease. All what you need to do is simply clicking the particular kind of art style you want. Now, let's go!

Cut Cut Photo Frames

Make your photo frame by cutting a board into pieces freely, and then combine your photos to one picture with endless frame designs!

Phoster

This App is for you to create posters to promote and invite your friends at your party, concert, birthday etc. You will share your created posters with your friends via facebook, twitter, tumblr, and email.

Shmuppet - The Virtual Puppet

ApplicationShmuppet allows users to create custom recordings using a variety of animated puppets. Record up to 30 seconds of puppet-ized messages and send them to friends via iPhone, Twitter and E-mail. Puppet recordings can be stored in the user's gallery as well as recording sent by friends.

Mad Lips

Make your pictures talk! Superimpose any video clip over any still photo. Make your pets sing and make your friends say funny things. The results are always pure comedy gold!

Splice- Video Editor (Free)

Splice together HD photos and videos in an amazingly simple way. Add music tracks from your iPod library, sound effects, transitions, borders, effects (like Ken Burns, slow motion and fast forward), trim video and audio, narrate with your own voice, and much more. (Available on the iPhone 4/3GS and iPod Touch running iOS 4.2)

Time Machine

Pick a year and watch specific categories including TV, Music, Advertisements, Trailers, Video Games, Sports, and more!

Action Movie FX

ACTION MOVIE FX lets you add Hollywood FX to iPhone movies YOU shoot! YOU direct the ACTION! And FREE FOR A LIMITED TIME - 4 Movie FX packs!!

SketchMee Light

Just pick an image from your photo library, and watch it being sketched into a beautiful piece of art. Have endless fun playing around with settings, exploring a vast world of art possibilities. Extremely easy to use. A handful of simple but powerful controls make you the artist in charge, enabling a wide range of different sketch art styles. Completely unparalleled art quality. Not even desktop computer programs come close!

iPen Free

Pen is a simple and easy to use handwriting app for the iPad. With iPen, you can write your idea in text and draw your idea as pictures. The faster you draw, the thinner the line gets, it is absolutely drawing feels like you are using a smooth high-quality pen.

DrawCast

It includes many advanced features, and is constantly adding more.

CURRENT FEATURES:

- + Import photos directly from Facebook, your camera or photo library
- + Layers (the only free drawing app with layers!)
- + Fill
- + Blend
- + Customizable soft and hard brushes
- + Many levels of undo
- + Fully zoomable paintings (use two fingers)
- + Supports iPhone 4 Retina display and iPad HD resolution
- + Mixing colors allows for unlimited numbers of colors
- + Eyedropper tool to select and match colors straight from the painting
- + Save paintings to Photo Library
- + Share via email, Facebook or Twitter

Doodle Buddy

Doodle Buddy Gold is the most fun you can have with your finger! Finger paint with your favorite colors and drop in playful stamps. Connect with a friend to draw together over the Internet.

WHAT MAKES DOODLE BUDDY SO SPECIAL?

- Funny sounds paired with stamps are a blast!
- Doodle and stamp all over your own pictures
- Scribble inside fun stencils to draw perfect shapes. Get more stencils with Doodle Bucks!
- Text Tool with resizable text and four fonts
- Post your doodles on your Facebook page
- Draw with other users on the same WiFi network
- Text chat back and forth with your drawing buddy
- Send your drawings to friends via email
- Option to buy out ads

Instagram

Pick from one of several gorgeous filtered effects or tilt-shift blur to breathe a new life into your mobile photos. Transform everyday moments into works of

art you'll want to share with friends and family.

Share your photos in a simple photo stream with friends to see - and follow your friends' photos with the click of a single button. Every day you open up Instagram, you'll see new photos from your closest friends, and creative people from around the world.

Fotolr

Fotolr Photo Studio includes 23 functions that are often used in image processing, and has almost all the photo editing functions and photo effects. No matter you are a professional or a novice, you can use this app to make some amazing picture effects in less than one minute. This app also has photo album, so you can sort through your photos and transfer your photo.

Photo Mess

The fun place to make a collage is to use your fingers! Make a mess of your photos! Show everyone your photo mess or place multiple photos together to get the "bigger picture"!

InAWorld...Drama

IN A WORLD where you can be the star of your own movie trailers... InAWorld...Drama is a fun app that lets you create and star in your very own movie trailers. It's a combination of Mad Libs meets the movies that's very entertaining and surprisingly addictive.

Silent Film Director

Create amazing vintage videos in minutes. You can add music, title cards, transitions, effects and more. Highly intuitive, powerful & crammed with unique features, Silent Film Director presents the most unbelievable fusion of retro, high-tech and fun.

Search Resources

Dragon Search

Dragon Search is the Fast, Accurate and Smart way to search online content on your iPhone using your voice.

Simply speak your search queries and get simultaneous results from a variety of

top websites and content sources including:

Google or Yahoo! depending on your default settings

YouTube™

Twitter™ Search

iTunes™

Wikipedia®

The innovative Dragon Search Carousel allows you to quickly access results from multiple sources, and is a one-stop shop for all of your search needs, even when your hands are busy.

Summly

A simpler way to browse and search the web.

Summly offers you a simpler way to browse and search the web by automatically summarising search results, webpages and news articles. This makes content easier to consume and ensures search results are relevant and can be easily evaluated.

Summly helps you to:

- Find what you're looking for faster
- Save time when searching and browsing the web
- Crystallise key information
- Overcome information overload

Rover- The Browser for Education

Rover is a free education app and the only education browser for your iPad designed for teachers and students of all ages. Rover is targeted towards enhancing the K-12 education experience, bringing the best online learning content to your iPad- including access to content ordinarily available on the Apple tablet (e.g. Flash content).

Social Bookmarking, Text and Sharing Resources

Symbaloo

Bookmark and share your online favourites. With Symbaloo you surf with one click to all of your favourite websites.

Instapaper

Save web pages for later offline reading, optimized for readability on your iPhone or iPod touch's screen. Great for long articles and blog posts that you find during the day and would like to read, but don't have the time when you

find them. Save with Instapaper, then read later when you're commuting, in a meeting, or waiting in line.

Diigo

Your all-purpose digital library on iPad - bookmarks, archives, annotations, notes, images, and screenshots. Collect everything, find fast, share easily, and access anywhere.

Image to Text

ImageToText app allows you to extract editable ASCII text from images, and share the results by EMAIL or EVERNOTE. The app is free, very easy to use, and requires NO REGISTRATION.

Simply take a picture of a document that you would like to extract text from, and e-mail the image to yourself, co-workers, friends. You will all receive not only the image but a text file that contains the editable text that is extracted from the image. Currently we are supporting English documents only.

Simplepedia for iPad

No eye candy, focus on READING. Only one tap to save article for offline reading.

- Fast search, fast languages switch
- Comfortable reading experiences, hyphenation enabled
- Quick font sizes adjustment
- Table of Contents (chapter selector) for easy navigation
- Find in page
- Auto saving articles for offline reading, images included
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Mathematic Resources (tools and surveys too)

Rollercoaster Builder Travel

Rollercoaster Builder Travel is a logical puzzle game. Your goal is to build a roller coaster from one side of the screen making your train able to collect the gold pieces on the way, and reach the other side without crashing.

Photo Measures Lite

Photo Measures is the most elegant and the easiest way to save measures on your own photos on iPhone, iPad and iPod Touch!

PopMath Lite

It is a fun way for kids to practice basic math: 6 pairs of bubbles with numbers float on the screen above beautiful backgrounds. Each bubble contains a number, like 7 and $3+4$: pop the right pairs! As you progress through levels, numbers increase. End of levels greet you with your time for that level, a message personalized to your performance, and the number of mistakes you did.

Quick Maths

Quick Maths is perfect for students in grades 3 to 6, or for anyone wanting to improve their general maths skills. With multiple difficulty levels and a focus on self-improvement, Quick Maths provides increasing challenges as your skills develop.

TallyPad

TallyPad is a counting app that can track performance or create surveys. There are four customizable counting areas, multiplying and subtracting features, and an option to use whole numbers or decimals. A simple tap of a finger will record a tally. The value of each tally can be incrementally set. Save data recorded on Tally pad for future reference or to add onto later. Use this app to build quantifiable evidence that can prove or disprove scientific assumptions, track behavior patterns or evaluate performance. The recorded data will also be useful when appraising possible solutions to a problem.

SurveyBoy

SurveyBoy is mobile surveying tool that students can use while on the go. The app provides premade questions and answers but students will benefit from constructing their own questions. When the survey is complete, view data results as pie charts, or email them as an Excel spreadsheet. The interface is clear and intuitive. Part of problem solving needs include a post-evaluative process. Surveys

are a great way to do just this. After students have made the necessary changes that they believe will resolve the given problem, they need to return evaluate effectiveness of their decisions. Surveys are useful for this purpose or when trying to pinpoint the cause of a problem.

eClinker

eClinker is a personal response system that allows teachers to poll their class during a lesson. It provides teachers with the real-time feedback they need to be sure their messages are being received. Developed for smartphones and laptops, eClinker leverages the hardware already in the hands of many students providing a low cost polling solution for the classroom. All you need to get started is the eClinker Host app running on an iOS device, a Wi-Fi network, and students with internet-enabled devices to participate.

Quizzam!

Quizzam! makes giving quizzes in the classroom fast and fun. It's also a great tool for study groups and homeschool environments. The flexible, easy-to-use buzz-in app for classrooms lets teachers and students use iPad, iPhone, or iPod touch devices in a group setting. This turns teaching, reviewing, and testing into a game that keeps students engaged in their learning. Best of all, Quizzam!

Easy Chart HD

Simply, Beautiful Charts on your iPad.
- Creates bar/line/pie/sidebar charts.

MathTappers

MathTappers: Find Sums is a simple game designed to help learners to make sense of addition (and subtraction as a related operation), and then to support them in developing accuracy and improving their speed.

TapTapBlocks

TapTapBlocks brings colorful building blocks to life in 3D. Limited only by your imagination, simply tap any block to add a new block at that spot, rotate your blocks in 3D with just one finger.

Math Ref Free

Math Ref Free is a free version of the great math reference application, Math Ref. This app gives you just a sample (over 600) of the over 1,400 helpful formulas, figures, tips, and examples that are included in the full version of Math Ref. So, if you're a student, teacher, or need math for work and want to try before you buy, this app is for you.

Multi-Touch Mathematics

Use Multi-Touch to answer addition, subtraction, division and multiplication questions.

Answer the questions with your fingertips. Just hold down your input on the hot spaces to generate the answer. If you hold two fingers on the 10 hot spot your answer will be 20, add two fingers to the 2 hot spot and your answer is 24.

Motion Math: Hungry Fish

Your fish is hungry for numbers. You can make delicious sums by pinching two numbers together - instant addition! Keep feeding your fish to win a level and unlock new colors and fins.

EasyMeasure- Measure with your Camera

EasyMeasure shows you the distance to objects seen through the camera lens of your iPhone or iPad. Simply aim your iPhone/iPad to any object in your surroundings, and EasyMeasure displays the distance towards that object on top of the camera image. With its amazing 3D camera overlay grid, using EasyMeasure is very intuitive and easy!

FieldProtractor

It allows you to measure the length of an object in the photograph by setting the scale against another object of known length. Overlay the scale line to an object you know the length of and you can set the scale to find the length of any object at the same distance from the camera.

MyCalculator Pro - Plot graphs with a single touch!

MyCalculator is an innovative 2D and 3D graphing calculator featuring One Touch Graphing™ and an innovative memory system to store and recall answers. Just touch the answer bar to store numbers in multiple memory slots.

MathStudio

MathStudio, formerly SpaceTime, is the most comprehensive math app available for iPhone and iPad. Whether you need a simple calculator to do your finances or a replacement for your TI graphing calculator, MathStudio is the most powerful and versatile calculator available on the App Store.

Math.

Get the exact math lessons you need with your own personal math teacher.

Math Blaster HyperBlast

Cadet, hop on your HyperCycle and discover the intergalactic adventure that adds up to total fun! Outsmart the alien robots, blast through the razor sharp blockades and speed past the stars on this mega-math adventure. The universe is counting on you do you have what it takes to complete the mission? this summer, Math Blaster HyperBlast is worth picking up." - Play That Now

App Features:

- 30 levels of mind-bending math teaching
- 4 subjects: addition, subtraction, multiplication, and division.
- Supports English and Spanish!
- Amazing 3D graphics!
- Fast-paced arcade fun!
- Kid-friendly controls and instructions!

Design this home

Become a superstar designer as you decorate and expand your house! Customize every element of your home: arrange furniture, put up cabinets, paint the walls, renovate the floors and more - anything is possible in Design This Home™! Increase your home's value and collect income from your residents - the nicer the home, the more cash and XP you'll earn!

AB Math- fun games for kids and grownups

Mental math game for kids from 5 to 10 :

- The kids choose their options by themselves
- Various fun game modes
- Possibility to follow the results of several players
- 4 levels of difficulty, including an EXPERT mode for grownups
- Access to the Game Center
- Fun animations
- Option to turn off the timer

TanZen Lite- Relaxing tangram puzzles

Choose a puzzle to solve, and try to fit all seven game pieces within the shaded puzzle area without overlapping. TanZen will recognize when the puzzle is finished. Pick up and play for two minutes, or two hours!

Features:

- 54 free puzzles
- Large, intuitive touch controls

- Solve puzzles in any order
- Hint system
- Optional advanced mode for expert puzzles
- Soothing background music by Atomicon
- Respects music already playing from your library

Microblogging Services and Tools

TweetDeck

TweetDeck for iPad can have multiple columns for friends, direct messages, favorites, etc. Will not show a pic directly, but opens pic in a viewer.

Gaming Resources

Minecraft Pocket Edition Lite

Imagine it, build it. Create worlds on the go with Minecraft - Pocket Edition. This is the Lite version of Minecraft - Pocket Edition. Minecraft - Pocket Edition allows you to build on the go. Use blocks to create masterpieces as you travel, hangout with friends, sit at the park, the possibilities are endless. Move beyond the limits of your computer and play Minecraft everywhere you go.

Eden- World Builder

Explore a pristine world of infinite possibility. Eden brings creative sandbox building to the touch screen.

Epic Citadel

Enter Epic Citadel, the dynamic fantasy setting of the award-winning Infinity Blade. From the circus bazaar to the sweeping cathedral in the center of town, Epic Citadel dazzles with a visual parade of special effects, as only imagined by Epic Games and powered by the critically acclaimed Unreal Engine 3. Are you ready to explore the realm of the Epic Citadel and all the beautiful secrets it holds?

Reverse Charades

Reverse Charades is a hilarious twist on a classic stand-by (where one person acts out words for the team to guess-boring)! With the Reverse Charades app, the entire team chooses 30, 60 or 90 second rounds to act out as many words as one person can guess. It's fast-paced, fiercely fun team competition that's an

absolute riot with families, work teams, school groups, party-goers or among a few close friends. But be warned...you're in for big and dangerous doses of fun!

25- in- 1 Free Educational Games HD

25-in-1 Free Educational Games HD 1.0 for iPad offers the perfect opportunity to try out 25 different best-selling games from A&R Entertainment.

Feature Highlights:

- * 8 puzzle games (with 3 different puzzles inside each one)
- * 3 memory games
- * 1 Tangram game
- * 1 drawing game
- * 1 spelling game
- * 1 arcade game
- * 2 sound games
- * 2 difference games
- * 2 math games
- * 2 slider puzzle games
- * 1 visual game
- * 1 wood block puzzle game

This game is part of our "Learning is fun" educational game collection

Language Resources

StoryLines for Schools

Learn new vocabulary and language concepts that are grade-appropriate, and spark your creativity in a safe, enjoyable manner.

Spelling Star

Spelling Star is the perfect app for practicing your spelling lists. Create lists by entering words and recording the audio. Practice spelling each word correctly three times to become a Spelling Star!

iTranslate ~ the free translator

iTranslate is the ultimate translation tool. Whether you're learning a new language, traveling through other countries or just need to translate an Email, with iTranslate you're never again lost in translation!

7 Little Words

Each bite-size puzzle consists of 7 clues, 7 mystery words, and 20 letter groups. Find the mystery words by deciphering the clues and combining the letter groups.

Mental Case Classroom Edition

Mental Case is a flashcard app on steroids. The reason why I am highlighting this particular flashcard app is the diverse forms of media it embraces and the wonderful way it organizes your files. Take a photograph with your iPad or iPhone and place it directly onto a card. It is also possible to embed or record audio, import images from iPhoto, and present flashcards to others as a slideshow. Possibly navigating this app is too much of a stretch for an elementary age student. Then consider creating your own deck for students to upload directly from iTunes. Better than that, use FlashcardExchange.com and access pre-made files! The possibilities and depth in which this app can function is extremely impressive. Mental Case will help students remember anything.

iCardSort

iCardSort takes individual ideas and places them on notecards for sorting Teachers can pre-create a deck of note cards from a text file and share them through WIFI or download them from the iCard website. This is a great tool to help students' examine the relationship between ideas from a reading passage or separate a thesis statement from supporting details. Invite students to work in teams and discuss how they discriminate between given elements. Having the ability to move and manipulate ideas with your finger will help students to understand that this same process occurs when we are thinking.

Flashcardlet

Flashcardlet is a free, easy-to-use studying application with material for any class or standardized test. You can also create and share your own. It is the best way to study on any iOS device. Other flashcard apps can't handle large decks, deck sharing, images, intuitive gestures, or even manage to show nice looking cards. Flashcardlet feels like a real deck of flashcards and does not get in your way. Collaboratively creating and sharing study material does not get easier than Flashcardlet. You can email your flashcard decks or share them using Dropbox. Flashcardlet allows you to search for, study, and make local edits to Quizlet.com flashcards. Any subject you can think of already has a Quizlet flashcard set that is perfect for studying. From grade school to law school, Flashcardlet is the perfect studying tool for any subject.

Editing Buddy

Editing Buddy is a writing tool that incorporates the collaborative editing of documents. The built in classroom sharing network encourages students to edit one another's writing. The app also comes with a complete library of editing tools and symbols. Students can practice checking their peer's accurate use of punctuation

and grammar. They can also insert comments and suggestions on virtual sticky notes within a document. A school writing rubric is a useful form of criteria student can access when commenting on writing. The app itself does not set the standards for what quality student writing should be, but it does provide an excellent environment for evaluative thinking to occur.

Writing Prompts

Our writing prompt generators use current events, scene elements, words, sketches, colors, genres and writing types, unleashing endless random bits of fantasy to fuel your muse. Plus, we've included our database of 600 creative writing prompts so you've got them right at your finger tips, online or off!

Writer's Hat

Writer's Hat is an ideas generator to inspire creative writing, oral literacy and imaginative thinking. Whilst aimed at classroom teachers and educators, it could easily be used for family fun, camp activities and party games.

Super Match Madness Free

The free version of our ultimate Matching Game

Get this classic kids game now with all the features you have been waiting for!

- supports up to four players - the whole family can play
- three different Levels
- exciting Highscore Hunts
- 60 animals in six combinable theme packs. 30 Cartoon or 30 real Animal Pictures

Story Maker HD

Make Your Own Story from New Avatar App! Make Creative Story!

You can make your own Avatars from over 200 FREE Items, offering millions of combinations.

Avatars for Only Sharing? It's old story!

Your Avatars will be printed as Paper Craft.

Your Avatars will act as Characters in your Story.

Make Avatar! Make your Story! You will be an Author!

Word Lens

See the world in your language: instantly translate printed words using your built-in video camera, in real time!

Learn Italian - MindSnacks

MindSnacks Italian is a one-of-a-kind language learning game.

Macquarie Lite Australian Dictionary

The Macquarie Lite Australian Dictionary app is fast, easy to use and provides users with an introductory reference for Australian English. The app answers the needs of users on matters of spelling and usage in Australian English for more common words and phrases.

Shakespeare In Bits

This is the new universal version of Shakespeare In Bits, featuring in-app purchase of all of our plays and universal iPad, iPhone and iPod Touch support.

Science and Geography Resources

Seismometer

Measure everything that vibrates, shakes or moves. Or why not an actual earthquake?

Science360 for iPad

The National Science Foundation's (NSF) Science360 for iPad provides easy access to engaging science and engineering images and video from around the globe and a news feed featuring breaking news from NSF-funded institutions. Content is either produced by NSF or gathered from scientists, colleges and universities, and NSF science and engineering centers.

Molecules

Molecules is an application for viewing three-dimensional renderings of molecules and manipulating them using your fingers. You can rotate the molecules by moving your finger across the display, zoom in or out by using two-finger pinch gestures, or pan the molecule by moving two fingers across the screen at once. These structures can be viewed in both ball-and-stick and space filling visualization modes.

Solar Walk - 3D Solar System model

Have you ever built a Solar system model? Cups, bowls, and papier-mâché balls are in the past, because Solar Walk is a time-sensitive accurate information-packed interactive model of the Solar system and the Milky Way galaxy. This 3D Solar System model lets you navigate through space and time, see all the planets in close-up, learn their trajectories, inner structures, history of their exploration, points of interest and more. It even has detailed 3D models of the

most interesting man-made satellites. Use 3D mode to get a more realistic experience and zoom out to view and spin the entire Galaxy!

Particle Zoo

Would you like to get to know the particles that make up our universe a little better? Then carry this convenient list of subatomic particles in your pocket! Based on The Particle Zoo plushies.

Skeptical Science

Ever heard someone claim Global Warming isn't happening? Did their explanation seem wrong but you didn't know why? Skeptical Science helps you find out what the peer reviewed science has to say about global warming. The easy navigation by skeptical argument allows you to take a statement and find out for yourself whether it is based on credible science or not.

Periodic Table of Elements

This is a standard periodic table of the elements - a necessity for anyone interested in or even exposed chemistry. However, the version differs in that instead of cramming all the information for an element into one little square, you can select a chemical attribute and have the entire chart color coded to plainly show how the different elements vary with regard to the selected trait.

3D Cell

Learn about the cell and all its structures using our new 3D Cell iPhone application tool. Enjoy the ability to rotate the cell 360 degrees and zoom in on any cell structure. Visit the cell structure screen and learn more about how each structure functions. In this application you can also watch videos from our live cell video library as well.

iLab: Timer

Harnessing the simplicity found in physical laboratory timers, iLab: Timer brings accurate, simple, and easy timing to the iPad. Up to 10 independent timers can be set, timing simultaneously, and customizable depending upon your timing needs.

Star Walk for iPad - interactive astronomy guide

Do you like stars? Star Walk is a stellar augmented reality app that labels all the stars, constellations, and satellites you point your iPad at. You can track the ISS,

find out what constellation you've been looking at from your bedroom window and get a lot of exciting and educative information. Combine that with the amazing Apple Design Award winning graphics and highest quality content, you get the magic so highly praised by those who have tried it.

NASA App HD

Come explore with NASA. Now on your iPad. It features thousands of images from NASA IOTD, APOD and NASAImages.org as well as on demand NASA Videos from around the agency. You can also enjoy live streaming of NASA TV; gain access to current NASA Mission Information, launch information and countdown clocks and many more.

Mars Globe HD

Take a tour of the mysterious Red Planet. This virtual globe combines a high-resolution satellite map with laser altimeter data and advanced topographic lighting to present the planet Mars as it appears from above. An Introduction and Guided Tour present some of Mars' most intriguing features. You can leave the guided tour and explore Mars as you like; over 1500 surface features have been annotated with information and links. Mars Globe HD is a must-have app for anyone interested in our solar system.

Science Glossary

A glossary of scientific terms and short biographies that support the science education website, <http://www.visionlearning.com>. All definitions link to related terms and to free, detailed science learning modules. Though geared for high school and undergraduate students using our website, the glossary and modules are appropriate for anyone generally interested in science.

PLoS Reader

Read the most recent articles from the seven journals published by the Public Library of Science. PLoS Reader is designed just for the iPad and features a full-screen, page-turning interface.

Mitosis

How do cells divide to grow new hair, repair your skin, or strengthen your bones? Mitosis walks you through the process of cell division, and explains everything that happens along the way. You'll usher cells through mitosis with your fingers, learning about what happens in each phase of the process. You can also look at images of actual cells dividing under a microscope and see the actual structures you've studied.

Buffers

Buffers is a scientific tool for designing buffer solutions for pH control. Buffers is useful both as a handy reference of available buffering agents and as an accurate, portable buffer calculator for chemical, biochemical and biological research.

Touch Physics HD

Touch Physics HD is a collection of 89 new and beautifully hand drawn levels devised by the professor in his lab. They are as progressively challenging as the original Touch Physics and Touch Physics 2. Are you up to this new challenge? Can you defy the laws of physics and control the wheel's destiny in order to complete all 89 levels? You can even change the laws of physics to suit your gameplay! Draw shapes that interact with the wheel, causing it to move according to physical laws. When it reaches the star, the level is complete.

Vernier Video Physics

Vernier Video Physics for iOS brings physics video analysis to iPhone, iPod touch and iPad. Take a video of an object in motion, mark its position frame by frame, and set up the scale using a known distance. Video Physics then draws trajectory, position, and velocity graphs for the object. Share video, graphs and data to facebook, your Photo Library and to your computer running Vernier's Logger Pro software. Video Physics is perfect for physics students and instructors. Perform on-the-go analysis of interesting motions.

Pocket Heart

Whether you're a human biology student needing to learn, understand and memorize all of the anatomical features and functions of the heart, or a health care professional looking for a novel way of communicating a diagnosis or procedure to a patient, colleague or trainee, Pocket Heart's unique 3D interface can facilitate this. - Students: You can use this App as a study tool to help you brush up on your knowledge of the heart in preparing for your human biology exams. - Doctors/Health Care Professionals: This app offers you a unique communication resource on which to demonstrate your diagnoses and surgical procedures to patients. - Parents: Use Pocket Heart as an educational aid in showing your children how the human heart works in a fun and game-like 3D environment.

VideoScience

A growing library of over 80 hands-on Science lessons that are great for home and the classroom. These short videos demonstrate inexpensive and easy to recreate experiments that are designed to inspire and excite kids of all ages. VideoScience

is hosted by Dan Menelly, a Science Teacher at the UN International School and a 2010 Einstein Fellow with the National Science Foundation in the Office of Cyberinfrastructure. VideoScience is proudly brought to you by Science House and the Science House Foundation.

Frog Dissection

Frog Dissection from Punflay, is a greener alternative for teaching dissection in the classroom. This iPad app is suitable for middle-school students who are learning about organs and organ systems as part of their life science curriculum. Students can try dissecting a virtual specimen with all the trappings that come with the real procedure-minus the mess of course! Besides a virtual chloroformed specimen, the app comes with all the dissection tools and detailed instructions to complete the procedure. Once dissection is complete, the frog's organs are exposed for further study. Vivid 3D images will help students visualize the internal organs very effectively. For enhanced learning experience, the app also has information on the different types of frogs, frogs' life cycle, anatomical comparison of frogs with humans, an interactive quiz and detailed descriptions of the organs.

Weather Radar HD Lite

The best selling weather radar app in the app store, expanded and updated for the iPad! Simple, fast, easy to use, gorgeous animated graphics. Includes full animated coverage of the entire U.S., as well as the latest radar imagery across the globe overlaid on three styles of scrollable, zoomable maps. In addition to weather radar and cloud cover, Weather Radar HD is a real-time weather map of the entire world with current conditions and local forecasts. Zoom and scroll and the weather conditions are updated in real time, with current condition icons and temperatures displayed right on the map. Just like the weather maps on TV!

Wild Dolphins

If you know about the movie "Dolphin Tale" or are interested in Dolphins, Marine Mammals, or Ocean Science, you will love this FREE App! Wild Dolphins tells the story behind the movie "Dolphin Tale". Interviews, videos, graphics, sounds and interactive elements provide a factual and scientific background to Winter's miraculous rescue and recovery.

EarthObserver

Explore your planet as never before with the mobility of EarthObserver. Use your fingertips to travel through terrestrial landscapes and across the ocean floor. Visit frozen icecaps, study geological maps, scout mountains to climb and trips on coastal waters and exploit a rich atlas of other earth and environmental imagery. EarthObserver brings to you the latest compilation of detailed ocean floor relief

gathered by oceanographic research ships using modern swath mapping technologies, combined with land elevations from satellite stereo imagery.

Ocean Encounters

Travel the Oceans of the World with Award-Winning Wildlife Photographer and Author Brandon Cole, exploring the beauty and diversity of earth's marine life. Featuring 250 stunning images in 25 Galleries, iTunes integration and a Built-in Music Player, Facebook sharing, Map-based Navigation, Slideshow player and a save-as Wallpaper feature.

Learn Sharks

Learn Sharks gives your child a fun introduction to a variety of sharks, including the fierce Great White Shark, and the friendly Whale Shark. Use this app to get to know what each one looks like and some interesting info about it, then test your knowledge using our quiz feature!

iFeltThat earthquake

Did you just experience an earthquake? Find out how close and how big it was with iFeltThat, the most detailed and customizable worldwide earthquake app for the iPhone and iPod touch. iFeltThat retrieves information directly from multiple official sources to show you microquake activity as low as magnitude 1.0 in most U.S. regions. Earthquake lists for U.S. regions show you more precisely where an event occurred (not just "Northern California," but "5 mi SE of Santa Rosa, CA"). Compare the screenshots of other apps to see the difference! Rotate any list view to see the region-wide map. In addition to 20 region-specific event listings around the world, iFeltThat features a Nearby region, which uses your current location as a center point.

Space Images

Discover stunning images and videos of space, stars and planets – including Earth and the sun! – at your fingertips with the Space Images app from NASA's Jet Propulsion Laboratory, a leader in robotic exploration of the solar system.

The Chemical Touch: Lite Edition

The Chemical Touch: Lite Edition is a free and easy to use periodic table for your iPhone or iPod touch. Consisting of a simplified version of the periodic table display from the full application, it puts the masses, densities, melting & boiling points, radii, and electronegativities of the elements right at your

fingertips. If you need more elemental information, touch the internet button to open the wikipedia page for the selected element.

Chemistry Formulas

It can be used to build your own formulas reference in chemistry. It can store any cheat sheets, round-ups, quick reference cards, quick reference guides and quick reference sheets. You can organize the reference with clicks.

Popular Science+

Popular Science+ is the re-imagined and re-designed digital version of Popular Science magazine. It has ALL the same content as the print magazine, along with special iPad-only features.

PhysicalSci

Physical Science is the study of matter, energy, and change. The Interactive Physical Science Glossary app is a great review and study tool for learning physical science glossary and content. This excellent reference tool is a glossary of physical science terms presented through simulations, video, science content, and flash cards. The glossary presentation is geared toward middle and high school students and appeals to a wide range of learning styles.

Disaster Alert (Pacific Disaster Center's World Disaster Alerts)

Disaster Alert (by Pacific Disaster Center) provides a listing and an interactive map of Active Hazards occurring around the globe. Additional hazard information can be viewed and shared.

WorldPulse

Rotate the globe, zoom in, out, tap to see maps, see the real time cloud cover on our living planet, watch the day/night time line move. Oh and see if you can reach out and tap every country world wide.

Hubble Top 100

Feel the Universe at your fingertips and access a universe of knowledge with the ESA/Hubble Top 100 Images, which brings users the best Hubble pictures from ESA, as NASA's partner in this international project. Making full use of the iPad 2's new features, users will be delighted by some of the most dramatic views of the Universe taken with the Hubble Space Telescope, as well as having the chance to learn more about astronomy.

WilderQuest- Nature Discovery

There are 16 different native animals to discover and unlock. Track down critters including the Spotted-tailed Quoll, Regent Bowerbird, and Land Mullet with our camera viewfinder and create your very own photo album!

Field Guide to Pest Animals of Australia

Australia has 56 vertebrate pest species costing at least \$1 billion annually in economic, environmental and social impacts. This app contains species descriptions, maps, photos, audio files, footprints, and resource links for 31 vertebrate pest species in Australia. Additional species will be added to future updates of this app. This app is a valuable educational resource.

Spacecraft 3D

NASA's Spacecraft 3D is an augmented reality (AR) application that lets you learn about and interact with a variety of spacecraft that are used to explore our solar system, study Earth, and observe the universe. Using a printed AR Target and the camera on your mobile device, you can get up close with these robotic explorers, see how they move, and learn about the engineering feats used to expand our knowledge and understanding of space. Spacecraft 3D will be updated over time to include more of the amazing spacecraft that act as our robotic eyes on the earth, the solar system and beyond!

Pettson's Inventions

Drag and drop the objects to their right spot and watch the invention start. For every invention finished there will be a reward of a cogwheel. When you have finished all the inventions a special invention will be unlocked where you will help Findus fly out to space! Pettson's Inventions is a pedagogic app that practices logic and stimulates creativity for preschoolers.

Health and PE Resources

Traffic Light Food Tracker

The Traffic Light Food Tracker app is designed to help you sort the fat from the fiction when it comes to the nutritional content of the food you buy. The aim of the app is to demonstrate the effectiveness of traffic light labelling on packaged food. The app gives a traffic light rating based on the amount of total fat, saturated fat, sugars and sodium per 100g - green for low, amber for medium and red for high. The idea is to limit the number of red lights in your shopping trolley and replace with products with green lights. The app was developed by the Obesity Policy Coalition, a group of leading public Australian health agencies concerned about the impact of obesity in Australia, particularly in children.

iMuscle - (NOVA Series) - iPad edition

iMuscle is a sophisticated workout aid that can be taken anywhere. Use it to identify a body part or individual muscle by zooming into a 3-Dimensional human body with the musculature exposed. Then access all the exercises associated with the development / rehabilitation of that muscle.

Wheels of Glory

Wheels of Glory is based on wheelchair basketball and raises players' awareness of the physical and psychological strength required by Paralympians, as well as some of the barriers that disabled athletes must overcome in order to compete at a world-class level.

Fitness Buddy - 1700+ Exercise Workout Journal

Find out why gym goers are switching over to Fitness Buddy! With 1700+ unique exercises at your disposal, Fitness Buddy will revolutionize your training regiment. With this app, you will find the workout tracking process simple and easy in order to sustain your motivation and enforce your commitment to your fitness goals.

Early Years and Special Educational Needs Resources

That's Silly

Enjoy this beautifully illustrated app of funny and absurd pictures that will entertain young children while building their language and cognitive skills. Created by two Speech-Language Pathologists (SLPs) and child development specialists, this app will stimulate children's imaginations allowing them to correct and create silly pictures, all while sharing laughter and enjoyment between the child and adult.

Verbally

Verbally is an easy-to-use, comprehensive Augmentative and Alternative Communication (AAC) app for the iPad. Verbally brings speech to those without and enables real conversation with its simple, intuitive design. Just tap in what you want to say and Verbally speaks for you. Premium Features available with an in-app purchase.

Montessori Place Value

Review, practice, and expand your child's place value math skills the Montessori way. Specifically, children will:

- practice forming numbers from 1 to 4 digits, emphasizing each place value
- practice reading the words for numbers in either print or cursive, with or without audio reinforcement

- gain visual reinforcement of place value position, words, and the sum that creates the larger number

LetterSchool Lite

An amazing, intuitive game to learn all about letters and numbers: writing, counting, phonics and more.

Collins Big Cat

Develop your children's reading and writing skills with It Was a Cold, Dark Night interactive book and Story Creator, from the primary literacy specialists at Collins Education.

Felt Board

Felt Board for the iPad is inspired by actual felt boards used by children, teachers and storytellers worldwide. Create characters by selecting skin color, hair and facial features. Choose from a wide variety of costumes, settings and props for hours of magical make believe play. And because it is an app, the pieces will never get lost.

Picturebook

Create and share your very own illustrated stories in a few simple steps! Choose from a constantly updating library of cute pictures. Narrate your story with any text you like. Add your own photos (in-app purchase upgrade).

- + Nurtures creativity and writing skills
- + Can be used as a digital sticker book without text for younger children
- + Fun for all ages (parents, too!)
- + Extra picture sets available as in-app purchases include school, farm animals, Cinderella, ninjas, pirates, vampires, dinosaurs and more
- + Include your own pictures to make a photo album
- + Share picture books through Facebook, email PDF, or directly with other Picturebook users
- + No ads!

Learn How to Spell Your First 1,000 Words with Little Speller

Learn How to Spell Your First 1,000 Words with Little Speller is an exciting interactive game that helps your child rapidly learn to read, write, and spell words all with just the touch of their finger. The interface is so easy to use that even a 9 month old baby will delight in moving their first letters around the page. Ideal for ages 0 to 6.

Math Puppy- Bingo Challenge Educational Game for Kids HD

Math Puppy will take you on a journey of educational fun like never before! From toddlers to grade school, for Children of all ages - Math Puppy is the perfect way to build up your math skills. Your child will be able to enjoy a

constructive, supportive, interactive fun filled environment while mastering the arts of basic math.

Read Me Stories- Children's Books

Your child can practice reading - anywhere, anytime - while you're driving, shopping in the grocery store, or having a quick coffee at your favorite cafe. And you can spend quality time with your child while teaching the core skills of reading and speaking that are so necessary for every child in today's modern world.

FingerCountLt

FingerCountLt is a feature reduced version of FingerCount. It is a game for small children to learn numbers. On the surface, fingerCountLt is eye and ear candy that allows your child to move numbers around on the iPhone/iPod, providing visual and audio feedback which encourages extended play. On a deeper level, fingerCountLt is a learning tool that teaches children their numbers while at the same time using the multi-touch iPhone interface to integrate concepts of quantity. It can also be used by anyone to learn English by teaching numbers in a fun way. In addition, fingerCountLt aids in hand-eye coordination and spatial relationships. It has the additional interesting property of being able to show you just how many touches a given iOS device supports.

Gigglibies- Garden Party

Garden Party introduces children to the following areas and skills:

- Audio memory and recollection
- Shape recognition and sorting
- Visual memory and recollection
- Colour and sizes
- Listening and observation
- Being helpful and polite

PCS™ Word Scramble

Students can use the Picture Communication Symbols (PCS™) Word Scramble App to practice vocabulary words in a fun, mobile way. This Word Scramble App is great for general education students, as well as with students with Autism, Down Syndrome and language delays. This Word Scramble App is specifically designed for Teachers, Special Education Teachers, Speech-Language Pathologists (SLPs), Parents and Caregivers.

ABC Phonics Animals Free Lite -Talking & Spelling Alphabet Flashcards Kids Games

Developed by a group of parents - the app mimics and automates how they would go over each flash cards with their own children, focusing in on the alphabet phonetics, spelling, reading, and sounds.

Phonics Studio

Phonics Studio makes learning how to pronounce words fun and easy. Besides mastering pronunciation, your students will also greatly expand their existing vocabulary since the app comes fully loaded with over 2,500 gorgeous flash cards.

ABC on Wheels Lite

ABC on Wheels Lite is a fun and entertaining way for your child to learn how to recognize and say their ABC's (English letters and sounds). In this app, we combined every English letter with the correct corresponding motorized machine name for this chosen letter. You and your child will find that this app provides sets of activities to enjoy learning their ABC's! These activities are - ABC Song, Flashcards and a Touch Letter game.

Play School Art Maker

Play School Art Maker encourages imagination and creativity through open play - children are free to make and design whatever they like! There are no rules or timers. The app is quintessentially Play School, with a hand-made aesthetic and a strong focus on storytelling. The playful sound design also features the much loved Play School piano and familiar voices of presenters Alex Papps and Karen Pang. Play School Art Maker is aimed at kids aged 2-6 years and offers a wonderful creative experience for parents and carers to share with children.

Pizza Time! Make More Pizza

Make, bake, and decorate your very own virtual pizzas on your iPhone or iPod Touch. You can also eat, save, and share your pizzas via email.

My PlayHome Lite

"My PlayHome Lite" gives your kids a taste of the acclaimed "My PlayHome".

Motion Math Zoom

Motion Math Zoom's zoomable, stretchable number line is missing some numbers - it's up to your child to put the numbers back where they belong. The new game uses concrete objects to represent abstract numbers: from dinosaurs in the thousands down to amoebas in the thousandths. Fun animal animations and sound effects help elementary school children master the number line.

Kid Videos

Kid Videos allows children to safely watch their favourite cartoons.

Simon Says- Classic All in One Vocal Memory Game for Kids HD

Tailor made for kids of all ages this game is featuring many educational and engaging activities including: colors, shapes, letters and numbers. A perfect combination between a game and an educational experience. Here with triple impact:

1. Improve memory and concentration
2. Learn words, colors, alphabet, numbers and shapes
3. Improve fine motor skills

Simon Says provides a constructive yet fun activity for children of all ages.

HandWriting Mail

Use your finger to write words on the bottom panel.

**** Featured ****

- 1) Words
- 2) Spaces
- 3) Enter (new line)
- 4) DEL (revert to the latest status)
- 5) make faster mail.
- 6) no data lost on application exist!!
- 7) add hold button for finger writing.
- 8) you could set the color of the words.
- 9) kinds of paper themes

Letterbox

A fun learning app that helps young children develop their writing skills. Children are encouraged to write the letters of the alphabet choosing from cursive and non-cursive styles. The app can be played simply with a finger but it comes to life with the purchase of the iLearn 'N' Play Learning Tablet. Using the stylus provided your child will learn how to write the letters of the alphabet and be rewarded for improving their skills. Simply place your iPad in the protective case and enjoy the experience of using the stylus to interact with the app.

rED writing- Learn to Write

The only app currently on itunes that teaches Children how to write letters and numbers using the Australian education approved fonts.

Created and designed with input from Australian teachers and Occupational therapists specialised in early childhood education for children aged 3-7 years and most importantly of all we have taken feedback from the children themselves who are learning to read and write.

rED contains 8 X educational approved handwriting fonts used throughout Australian schools (QLD, NSW, ACT, VIC, TAS, WA, SA and NT) to trace and learn.

eClicker

Socrative - Student Clicker

Socrative- Teacher Clicker

Socrative brings smart clickers, student response and ease of use to a whole new level. Be engaged for the entire class with educational exercises and games. See all your classmates' ideas in real time and interact with the responses. Provide your instructor feedback on the lessons and how well you understand the material.

Amazing Educational Information and Multimodal Resources

Musée du Louvre

Musée du Louvre official application

To celebrate the success of the official Louvre App, we've developed a new version with even more artworks and functions!

Discover the museum and its most beautiful artworks, and stay updated thanks to our new Newsfeed function.

- 100 Louvre masterpieces in your pocket. The selection of museum must-sees now features Greek sculptures, paintings by Bosch, Titian, Raphael, Holbein, and Cranach, and a drawing by Leonardo da Vinci
- Over 500 images and details to zoom in on

MoMA, The Museum of Modern Art

The Museum of Modern Art in New York is home to the world's finest collection of modern and contemporary art. Now you can carry MoMA with you wherever you go. Use the MoMA App to find out about current exhibitions, plan a visit, browse or search tens of thousands of works in the collection, take multimedia tours, or learn about artists and art terms. Take a photo through MoMA Snaps and send it to a friend, or choose your playlist to create a soundtrack for your MoMA visit.

Contemporary- Art Gallery of New South Wales

Get closer to the artwork than possible in the Gallery. Zoom into images to see fine details, discover stories of the artists and the art, and go behind the scenes with videos, interviews with leading artists and audio commentary from Gallery curators.

Kindle

The Kindle app is optimized for the iPad, iPhone, and iPod touch, giving users the ability to read Kindle books, newspapers, magazines, textbooks and PDFs on a beautiful, easy-to-use interface. You'll have access to over 1,000,000* books

in the Kindle Store plus hundreds* of newspapers and magazines. Amazon Whispersync automatically syncs your last page read, bookmarks, notes, and highlights across devices (including Kindle), so you can pick up your book where you left off on another device. Get the best reading experience available on your iPad, iPhone, and iPod touch: Shop the Kindle Store by visiting Amazon for the largest selection of books people want to read: over a million books, including over 800,000 at \$9.99 or less.

FORA.tv

Watch FORA.tv videos from your iPhone, iPod Touch, or iPad over Wi-Fi and 3G. FORA.tv is the leading online destination for intelligent video programs on the people, issues, and ideas changing the world. We offer free, paid-membership, and fee-based video viewing of live events, lectures, and debates to a smart, deeply-engaged audience: you!

At FORA.tv, we believe that there are brilliant ideas expressed everyday, everywhere, and we don't want you to miss them. We've gathered the web's largest collection of unmediated video drawn from top conferences, universities, and public forums -- from the Aspen Institute to the New Yorker Festival to Wired. FORA.tv has been named a Top 50 Web Site by TIME, and a Top Education Site by The Telegraph.

TED

Riveting talks by remarkable people, free to the world. TED's official app presents talks from some of the world's most fascinating people: education radicals, tech geniuses, medical mavericks, business gurus and music legends. Find more than 900 TEDTalk videos (with more added each week) on the official TED app -- now for both iPad and iPhone.

Khan Academy

With a library of over 2,400 videos covering everything from arithmetic to physics, finance, and history, you can learn whatever you want, whenever you want, at your own pace.

Dictionary.com

The free Dictionary.com app delivers trusted reference content from Dictionary.com and Thesaurus.com. NO INTERNET CONNECTION IS NEEDED TO SEARCH WORDS. The app includes nearly 2,000,000 words, definitions, synonyms and antonyms. It also features audio pronunciation, voice-to-text search and Dictionary.com's popular Word of the Day and Hot Word blog.

WolframAlpha

Remember the Star Trek computer? It's finally happening--with Wolfram|Alpha. Building on 25 years of development led by Stephen Wolfram, Wolfram|Alpha has rapidly become the world's definitive source for instant expert knowledge and computation. Across thousands of domains--with more continually added--Wolfram|Alpha uses its vast collection of algorithms and data to compute answers and generate reports for you.

AskPhilosophers

AskPhilosophers.org places the skills and knowledge of trained philosophers at the service of the general public. This app gives you flexible access to the thousands of questions and answers on the website.

Wikipanion

Wikipanion arrives for the iPad!

Accessing Wikipedia has never been faster and easier than with Wikipanion, designed for easy, search, navigation and display of Wikipedia entries. Streamline your browsing with history grouped by visit date, and bookmarking that not only bookmarks individual entries, but individual sections within an entry. Featuring intelligent features such as:

- Table of contents browser that knows where you are in the page
- Multiple search methods including Smart completion with entry preview, Google searching and a full text Wikipedia search
- Dual language searching and language switching (hiding languages you don't care about)
- Bookmark, including bookmarking individual sections of pages
- History, grouped by last visit date
- Full in-page searching
- Wiktionary dictionary term looking without leaving the current page
- Table based category browsing
- Interactive font resizing
- Image saving to the Photo library
- Ogg vorbis audio playback for dictionary pronunciations and other audio content available on Wikipedia
- Article coordinate link shows location on map
- Contextual knowledge for sending links to specific sections in a Wikipedia entry
- Easily turn on automatic focusing of the search field on launch

Qwiki

Curious? Explore 3,000,000 topics in a format perfect for the iPad: learn about what's near you, across the world - and everything in between. Labeled "a seed that will blossom into an Internet wonder" by the NY Times, Qwiki combines thousands of sources to present concise, interactive summaries of millions of people, places and things in an experience optimized for the iPad. Explore topics by searching or browse a worldwide map highlighting landmarks, monuments, cities, towns, and more.

Virtuoso Piano Free 2 HD

Be the maestro with Virtuoso Piano Free, a new iPod touch, iPhone and iPad instrument. Learn and play the piano anytime and anywhere.

Discover- Wikipedia in a magazine

Discover is a completely new way to explore Wikipedia, inviting you to sit back, relax, and expand your knowledge through a delightful experience that doesn't feel like you're reading an encyclopedia.

Open Culture

The Open Culture app gives you mobile access to educational audio and video collections. Now, you can learn whenever you're on the go. And it's all free!

With this app, you can access:

- Free Audio Books
- Free University Courses
- Free Foreign Language Lessons
- Ideas & Culture Podcasts
- Music Podcasts (Classical, Jazz, Rock)
- Science Podcasts
- University Podcasts
- Intelligent YouTube Videos
- Daily Blog Posts from OpenCulture.com

60second Recap

60second Recap® helps you grasp the essence of the great works of literature in a format that's fast, focused -- and so much fun, you just may want to read the book yourself.

Poetry from The Poetry Foundation

With the Poetry Foundation's universal iOS app, you can now take thousands of poems by classic and contemporary poets with you wherever you go.

From William Shakespeare to César Vallejo to Heather McHugh, the Poetry Foundation's app turns your phone, iPod Touch or iPad into a mobile poetry library:

Shakespeare

Shakespeare™ is a free app with the complete works of Shakespeare (41 plays, 154 sonnets and 6 poems, including doubtful works) and a searchable concordance to find the exact word or phrase you're looking for (with "relaxed" searching to find words close to your search term). Even though it's free, Shakespeare for the iPad/iPhone/iPod is packed with these impressive features:

- **CUSTOMIZE YOUR READING EXPERIENCE** by choosing from a variety of color combinations, change the font family and size, and jump around to different scenes.
- **QUALITY TEXTS** are a top priority and our team spent over two years compiling and editing the best references available.
- **DETAILED SCENE BREAKDOWNS** give you an overview of the scenes within each play, their locations, and the characters present in each.
- **THE SHAKESPEARE PASSPORT** is your virtual ticket to events and exhibitions all over the world. Just show the passport on your device for great benefits at participating venues. More information at ShakespearePassport.com.

Stanza

Read books on your iPhone, iPod Touch, and iPad! Lexcycle Stanza brings the digital book revolution to your pocket with a reading interface that is unrivaled in its clarity and ease of use. Purchase popular new books from a selection of over 50,000 contemporary titles available in various partner stores, or choose from an additional 50,000 free classics and recent original works available from Project Gutenberg, Feedbooks, and many other sources.

iBooks

iBooks is an amazing way to download and read books. iBooks includes the iBookstore, where you can download the latest bestselling books or your favorite classics - day or night. Browse your library on a beautiful bookshelf, tap a book to open it, flip through pages with a swipe or a tap, and bookmark or add notes to your favorite passages.

Free Spanish Tutor 24/7

Learn or refresh your Spanish, anytime and anywhere with your own personal language lab. The FUN way to learn a language! 24/7 Tutor Spanish goes beyond the simple talking phrasebook or flashcard programs, providing a set of engaging, interactive study tools that help you really learn the language. FREE Spanish Tutor lite edition is a fully functional version containing a useful subset of vocabulary and phrases drawn from several of the learning modules in the 24/7 Spanish series.

History: Maps of World

"History: Maps of World" is a fun and educational collection of high-resolution historical maps. Check it out to keep up with your history, learn something about history.

Assessment and Organisation Resources

IEP checklist Free

A great tool to have at your fingertips when you need to track IEP (Individual Education Plans) goals for your students. It allows you to input relevant data so you can keep track of your student's goals. Additionally, it now allows you to record individual notes while tracking student progress.

Homeroom

Homeroom is a mobile connection portal designed for school communities. Homeroom provides four key features -diary, timetable, homework and Homeroom Info.

The diary allows students and teachers to receive notices, reminders and updates from their teachers, mentors and supervisors. Notes are highlighted so students can quickly identify unread notes. Students can also create and edit their own personal diary notes. Notes can be viewed in list mode and calendar mode.

The Australian Curriculum- Mobile Edition

The Australian Curriculum Mobile Edition is the published Australian Curriculum for Foundation-10 years for English, Mathematics, Science and History especially developed for iPhones

Whiteboard- check it's there

Doodle Buddy- check it's there

Teacher Assistant Pro

Keeps track of student actions, behaviour, infractions, and achievements in the classroom

Super Duper Data Tracker

Super Duper Data Tracker is an advanced tool for monitoring and documenting your students' progress. The new features allow you to:

- Create multiple goals for each student.
- Choose from various response types – Tally, Correct, Incorrect, Approximated, and Cued.
- “Undo” the last recorded response to correct an error.
- Store data for an unlimited number of sessions.
- Add students to multiple groups.
- Add students temporarily to a group to make up missed sessions.
- Write notes for each student in a session.
- Email results for individual students or all students in a group.
- Graph results for each goal.

Attendance

Attendance is a universal iPhone/Touch/iPad app (runs on iOS 4.x and 5.x) that allows you to take and keep attendance records. Its main intended use is for teachers to keep track of records for their classes, but it can also be used for meetings and group gatherings. The attendance statuses are completely customizable. You can import names a number of ways including formatted CSV files that you store in your Dropbox account or send as email attachments.

Edmodo

First place winner in 148 Apps' "Best App Ever Awards," Best Teacher App category! Edmodo for iPod touch, iPhone, and iPad makes it easy for teachers and students to stay connected and share information. Use your iOS device to send notes, submit assignments, post replies, and check messages and upcoming events while away from the classroom. Teachers can post last-minute alerts to their students, keep tabs on recent assignment submissions, and grade assignments. Students can view and turn in assignments and check their latest grades.

TeacherKit

TeacherKit is a personal organizer for the teacher. It enables the teacher to organize classes, and students. It's simple and intuitive interface enables teachers to track the attendance, grades and behavior of students.

Professional Online Resources for Educators

Educational apps suggestions from Apple

<http://www.apple.com/education/apps/>

iTunes U

The iTunes U app gives you access to complete courses from leading universities and other schools – plus the world's largest digital catalog of free education content – right on your iPad, iPhone, or iPod touch. Whether you're majoring in molecular biology at a university, taking Spanish in high school, or just interested in European history, you now have a valuable tool to help you learn anytime, anywhere.

Features:

Free courses in a wide array of subjects

- Take free courses created and taught by instructors from leading universities and other schools
- See all assignments and updates from the instructor in one place, and check off assignments as you complete them
- Take notes and highlight text in iBooks and see them consolidated for easy reviewing in the iTunes U app
- Access course materials, including audio, video, books, documents & presentations, apps, and new iBooks textbooks for iPad

The world's largest catalog of free education content

- Choose from more than 500,000 free lectures, videos, books, and other resources on thousands of subjects from Algebra to Zoology
- Browse collections from education and cultural institutions in 26 countries – including Stanford, Yale, MIT, Oxford, UC Berkeley, MoMA, the New York Public Library, and the Library of Congress

Apps for Teachers

<http://itunes.apple.com/WebObjects/MZStore.woa/wa/viewMultiRoom?fcId=433515166&s=143460>

TechChef4u

The TechChef4u app offers multiple resources to support teachers and parents in their search for FREE quality apps for their children and students. While the TechChef4u app is an educational app store that provides searchable and categorized lists of FREE apps for PK-12, the app doesn't stop there.

Why FREE apps?

The TechChef4U app store serves exclusively FREE educational apps as they are easily accessible to all (including parents and students with personal devices). While some of the apps listed may be lite versions (rather than free stand-alones), they offer the user the app-ortunity to review the app before purchasing the full version. Many times the lite version is sufficient to meet the user's needs.

eSafe Kids

eSafe Kids is an app aimed at parents who are trying to keep up with their children's online habits.

As parents it is difficult to know what is safe and what is not. Our children are growing up with new technologies and often it is difficult for parents to keep up, and know what is appropriate and where to go for help.

Teachers Tech

Help for teachers using technology in the classroom. You've just been asked by your principal to become the school "tech leader", or you've been asked to demonstrate an example of "how you used technology in your teaching", or perhaps you're just a really cool teacher who loves keeping your students engaged with exciting new lessons. Regardless of your motivations, Teachers Tech is one of the best mobile apps designed to assist teachers in the use of technology in their classrooms and their daily lives. This mobile app features "how-to" video screencasts of the most popular and useful Web 2.0 applications currently being used by educators, with step-by-step instructions on how to acquire services and use them effectively both as learning tools, collaborative devices, and resource generators. These are not the typical canned demo videos you see on so many sites.

iPads for learning - Victorian Government

<http://www.ipadsforeducation.vic.edu.au/nuts-and-bolts>

Apps in Education- Even breakdowns apps for individual school subjects

<http://appsineducation.blogspot.com/>

Learning in Hand- Tony Vincent's Blog

<http://learninginhand.com>

100+ iPads Apps Perfect for the High School

<http://edudemic.com/2011/11/ipad-high-school>

Evernote for Education

<http://educationaltechnologyguy.blogspot.be/p/evernote-for-education.html>

Fun Education Apps

<http://www.funeducationalapps.com>

An iPad Classroom curated by Nathan Jones

<http://paper.li/elearnjones/1315129515>

Educational Technology and Mobile Learning

<http://www.educatorstechnology.com>

Exploring iPads and eBooks in schools- Sam Gliksman's Blog

<http://ipadeducators.ning.com/>

Educational Technology Guy

<http://educationaltechnologyguy.blogspot.be>

Bloomsapp

<https://sites.google.com/site/bloomsapps/home>

Apps for Bloom's Digital Taxonomy

<http://www.techchef4u.com/?p=1557>

Bloom's Digital Taxonomy with Apps

<http://teachwithyouripad.wikispaces.com/Blooms%20Taxonomy%20with%20Apps>

TeacherCast Pro: Educational Podcasts, App Reviews, Blogs, Screencasts, and Career Center

<http://itunes.apple.com/us/app/teacher-cast-pro-educational/id460774278?mt=8>

Zite Personalised Magazine

Zite is a free personalized magazine for your iPad that automatically learns what you like and gets smarter every time you use it. Zite delivers all the great news, articles, blogs, and videos you want - and helps you discover new stuff that you'll love.

TeacherPal

TeacherPal is a personal organizer for the teacher. It enables the teacher to organize classes, and students. Its simple and intuitive interface enables teachers to track the attendance, grades and behavior of students.

Khan Academy

Khan Academy allows you to learn almost anything for free.

EdTechTeacher

<http://edtechteacher.org/index.php/teaching-technology/mobile-technology-apps/ipad-as>

A - Z Internet Resources for Education

<http://web20education.bo.lt/ggu17>

Safe.- Safe has practical activities to develop primary children's skills, self-confidence and safety awareness when using social networking sites

<http://www.safesocialnetworking.org>

Fun Educational Apps (for the Primary Classroom)

<http://www.funeducationalapps.com/>

Learning Without Frontiers

<http://www.learningwithoutfrontiers.com>

Audiohigh.com- Mobile learning resources

<http://www.audiohighschool.com.au>

21st Century Fluency Project

<http://www.committedsardine.com>

Top 50 Free Educational Apps

<http://www.appstoreapps.com/top-50-free-education-apps>

Education QR Codes

<http://educationqrcodes.wikispaces.com/Resources>

Prezi- QR Codes in Education

<http://edcompblog.blogspot.com/2010/09/teachmeetslf2010-qr-codes-in-education.htm>

50 QR Code Resources for the Classroom

<http://www.zdnet.com/blog/igeneration/50-qr-code-resources-for-the-classroom/16093>

The Complete Guide to the Use of Skype in Education





























<http://www.educatorstechnology.com/2012/06/complete-guide-to-use-of-skype-in.html>

Bloom's Digital Taxonomy Education Apps

From Kathy Schrock

<http://maximizeyourtouch.pbworks.com/w/page/47520712/Blooms%20Digital%20Taxonomy%20-%20apps>

IPAD APPS TO SUPPORT BLOOM'S REVISED TAXONOMY ASSEMBLED BY KATHY SCHROCK

C	CREATING	 Storytelling	 Video Editing	 Videocasting	 Mixing	 Animating	 Podcasting
E	EVALUATING	 Moderating	 Conferencing	 Networking	 Posting	 Collaborating	 Critiquing
An	ANALYZING	 Outlining	 Structuring	 Organizing	 Surveying	 Deconstructing	 Mashing
Ap	APPLYING	 Interviewing	 Simulating	 Demonstrating	 Presenting	 Editing	 Illustrating
U	UNDERSTANDING	 Categorizing	 Annotating	 Tweeting	 Blogging	 Subscribing	 Explaining
R	REMEMBERING	 Recalling	 Listing	 Bookmarking	 Searching	 Mindmapping	 Word Processing

Remembering:

Word BINGO

Word BINGO helps beginning readers recognize and locate more than 300 sight words. The words originate from pre-primer, primer, first grade, second grade, and third grade Dolch word lists. Using a Bingo game format, the child taps each word read aloud. When they score a "BINGO," they collect a cute animated bug. Other features include spelling practice, an interactive word block tower, and engaging opportunities to fling bugs into a warp zone when a child identifies a word correctly. The settings are adjustable and the

report card reflects a transcript of the child's performance. The app can hold to five accounts and one open slot for a visiting "guest." This definitely a fun alternative to flash cards.



[Rocket Math](#)

Last winter, while overseeing the library during recess, I noticed a large number of boys crammed around an iPad. I was immediately suspicious. Why were they all swarming together and furthermore what could possibly be attracting a large number of boys to the library during recess? They were playing Rocket Math! This app cleverly integrates learning math with experimenting with rocket design. Students can practice reciting math facts, counting money, telling time, recognizing fractions, decimals, geometric shapes, number patterns and even square roots. Every time a child completes a task, they earn money that can purchase rocket parts. This appears to be an exceptional motivator!



[Shake a Phrase](#)

Very often, apps ask children to recognize information in isolation and fail to connect the learning experience to a meaningful purpose. Shake a Phrase is a bit different. This app asks students to identify adjectives, nouns, and verbs within the context of a sentence. This slight adjustment makes this grammar app stand out from the others. Other features include silly sentences that have a built in dictionary. Hold a finger on a new vocabulary word and a definition appears. There are also "Story Starters" meant to serve as inspiration for creative writing. Shake a Phrase is perfect for second or third grade students.



[Splash Math Summer Math Workbook](#)

Splash Math is designed to help [second](#) and [third](#) grade students retain math knowledge over the long summer months. As a result, its contents are extremely comprehensive.

There are countless opportunities to recall math facts, recognize fractions, identify place value, money, and develop number sense. Individualizing instruction is as easy as adjusting the play mode settings. The app also has a very comprehensive report card that tracks student performance. A separate activity card acts as a journal of daily progress. There are five user accounts to one app. The profile settings include an option to enter an email address. Having this information enables the sharing of performance reports. Children collect points as they complete tasks that will buy cute ocean characters for a virtual aquarium.



[MindSnacks French, Italian, and Spanish](#)

The MindSnacks language learning apps help users memorize and retain French, Italian, or Spanish words and phrases. The integration of video clips provides a model for pronunciation. The characters and game format is fun and engaging. MindSnacks also responds to the user's performance and alters the difficulty level. Using a spiral method of teaching, they constantly review previously taught vocabulary. The account profile reports on the users current level, weekly activity, accuracy, and the number of challenges and items mastered. There can be only one user account per app. In order to create a profile it is necessary to enter an email address. This feature could be problematic for elementary schools but the quality of the app makes it worth investigating.



[Word Cub](#)

This is a great app to help young children learn letter names and sounds. It also nicely models the blending of letter sounds to make words. Children can listen and then match the correct letter names or sounds, or practice reading across a word. Adjust the settings and the blocks display either upper case or lower case letters. The words all use short vowels. Select the consonant letter blends for the initial sounds and the task just got a bit more difficult. With a left to right sweep of the finger, children can hear how letter sound blend to create a word. This app helps children recognize letter names and sounds and recognize directionality and blending.



[Rootology](#)

Rootology can help upper elementary students recognize common Prefixes, Suffixes, as well as Greek and Latin word roots. Using a flashcard and multiple choice format students can drill themselves for hours. It includes a progress report that gives the user an overall performance GPA. What makes this app stand out is that the sequence of the questions develops the ability to decipher the meaning of a word. The questions address each segment of a word separately, and then the final question confronts the word's definition. Students will walk away from this app able to recall the meaning of word roots and the skills to define new vocabulary.



[Mental Case Classroom Edition](#)

Mental Case is a flashcard app on steroids. The reason why I am highlighting this particular flashcard app is the diverse forms of media it embraces and the wonderful way it organizes your files. Take a photograph with your iPad or iPhone and place it directly onto a card. It is also possible to embed or record audio, import images from iPhoto, and present flashcards to others as a slideshow. Possibly navigating this app is too much of a stretch for an elementary age student. Then consider creating your own deck for students to upload directly from iTunes. Better than that, use FlashcardExchange.com and access pre-made files! The possibilities and depth in which this app can function is extremely impressive. Mental Case will help students remember anything.

Understanding



[photostory HD](#)

The original purpose of Photostory was to develop babies' receptive and oral language skills. However, possibly it also holds promise as an app for second language students. In many ways, this is a traditional "remembering" app. The child selects the right answer by tapping the picture, but the simple integration of a story recording function notches the higher-level thinking up a bit. The voice recording option provides an opportunity for students to paraphrase what they are learning in their own words. The teacher can also personalize the learning experience by uploading photographs of classroom-shared learning experiences,

creating hot spots for students to select, and developing unique questions for each child to answer. Since the teacher is in control of the exact phrasing of each question, it is easy to target understanding skills directly. For example, instead of asking students to find a certain object, ask them to pick an object that is the best answer out of several suitable choices. This app's ingenious integration of voice recording is a great way to offer students a chance to articulate personal understanding. The embedding audio/video recording or a response journal within a learning app is a promising feature.



[Lifecards - Postcards](#)

Translating the meaning of a graphic into writing and vice versa is another example of "understanding." With the Lifecards app, students can import a graph, chart, historic photograph, symbols, diagram, or even political cartoons onto one side of a postcard and then use a letter-writing format to explain the graphic on the other side. The limited space for writing will demand that communication immediately address the content's main idea and force students to determine what information is the most significant. Teachers can also choose to provide the writing instead and ask students to create a visual representation of the letter's contents. Students can use photographs taken with a mobile device or graphics saved in the iPhoto library. I am sure the creators of Lifecards had different intentions for their app but their beautifully designed, one-ended app proves to have many possible uses.



[iLiveMath](#)

The iLiveMath apps present word problems that are full of rich vocabulary and gorgeous photographs. Each app contains three levels of difficulty and includes basic questions directed at adding, subtracting, dividing, and multiplying. They each also address a separate subset of skills such as speed, distance, time, fractions, counting, geometry, money, mean, median, mode, and range. Instead of selecting an answer from a multiple-choice line-up, iLiveMath employs the use of a number wheel that has the potential of holding 12 or more possible answers. At the end of a session, it is possible to review performance results and email them. The themes of each app connect to other subject areas such as science, history, or technology. Each app's unique subject matter comes with supportive links to educational sites and short video clips. This is a rich series of educational apps that will assist a child's understanding of how to solve a word problem and connect to subjects found in the real world, and will also spark curiosity.



[ShowMe Interactive Whiteboard](#)

ShowMe is an interactive whiteboard that can record a screencast on the iPad. It will import photos or graphics from iPhoto, has simple drawing tools, an eraser, and voice recording. Having a tool that incorporates graphics with voice recordings provides a wonderful opportunity for students to translate material they have read. Consider asking students to narrate a map of a character's journey, create a timeline, sketch diagrams, animate a recording of the water cycle, or explain the results from a class poll. Teachers will need to create an account in order for users to save work to showme.com. Uploading content to this site will provide an embed code, and enable the ability to email the file or post it to Twitter or Facebook.



[Motion Math HD](#)

Learn fractions and decimals while tilting and turning the iPad. This app definitely wins the Fun Factor Award! Perfect for the kinesthetic and visual learner, Motion Math intermingles a variety of ways to recognize fractions. The graphic representations of the fractions alternate between numerator over denominator, pie charts, decimals, and percents. The goal of the game is to identify the correct answer by bouncing a flaming star at the correct point on a number line. Users need to constantly correlate a wide selection of fractions to a continually varying sequence of numbers. The diverse representation of fractions is a great way for children to make connections between separate areas of prior knowledge. With its constant translation of one symbolic form of a fraction to another, this app is prompting users to develop a deeper understanding of fractions. The app also responds to user performance and will automatically increase or decrease the level of difficulty.



[Strip Designer](#)

Ask students to retell the sequence of events in a Revolutionary War battle, folktale, science experiment, or the states of matter in the context of a graphic novel. Strip Designer can

import maps, images from iPhoto, or photographs taken with a mobile device directly into a comic strip template. There is a wonderful selection of fonts, colors, text balloons, stickers, paper backgrounds, frames, and filters from which to pick. Students will need to choose a page template that best matches the number of events they plan to retell. With all these wonderful graphic features, it will be a challenge for students to explain events succinctly while sticking to the facts. When the graphic novels are complete, simply save the comics to iPhoto, print them out, or email as a JPEG, PNG, or PDF file. The app will also connect to Facebook, Flickr, or Twitpic. Retelling events in comic strip format is definitely a great way to build understanding skills and spice up a traditional paper and pencil report.



[Question Builder for the iPad](#)

Mobile Education Tools make a wonderful series of apps meant to help elementary age children with special needs develop language skills. Question builder targets a child's ability to use inference to answer an abstract question. The questions come in five formats (what, how, why, where, and random) and function at three different levels of difficulty. Many users can share accounts within the same app and still receive a complete summary report. These reports detail performance in each question category and level. This app models how Bloom imagined inference operating at the "understanding" level. Question Builder is asking young children to carefully consider the explicit information given in an illustration and then predict the intended meaning. Every elementary student will benefit from developing this thinking skill.



[Bluster!](#)

Bluster helps students develop vocabulary skills while learning to recognize word patterns. In order to answer a question, students need to select three words from a list that share a common relationship. For example: locate three rhyming words, words with common prefixes or suffixes, synonyms, homophones, adjectives, or word roots. The passing parade of words becomes shorter each time a student selects a new trio. Adjust the Bluster settings to meet the instructional needs of students between second and fourth grade. Students can play the game alone, as a team member, or choose to take on a head to head competition.



[Confer](#)

The most informative assessment occurs when teachers have an opportunity to conference individually with a student. These are the precious moments when a teacher can listen attentively to a child explain how to do a math problem, engage in discussions with her about her writing, or hear her predictions about a book's outcome. Classroom teachers are constantly asking students to articulate what they are learning. The Confer app is useful for teacher documentation of these conversations. The mobility of this technology makes it easy to jot down quick, yet informative notes about an individual or small group of students. For example, teachers are able to list student learning strengths, enter a reading level, keep track of conference dates, and plan for the next teaching point. It is possible to export or import records through email and sort files by conference dates, groups, or tags. With a gmail account, data can upload as a spreadsheet. The juggling of a teacher's busy day just got a little bit easier.

Applying



[i-Prompt Pro](#)

Disguise reading fluency in this fun teleprompter. Provide a reason for students to read with expression and fluency when using i-Prompt for TV reporting, presenting, or giving speeches. Students can write original scripts on i-Prompt or cut and paste in existing text. The font size, color, and type are adjustable as is the background color of the screen. This app will offer a meaningful reason for students to develop reading fluency.



[Slice It!](#)

Students may not realize it, but this app is full of opportunities to apply knowledge of geometry, area, fractions, and percentages. The goal is to slice a given shape equally into a specified number of pieces. The shapes, number of cuts, and pieces change with each new turn. The puzzles vary in complexity and become progressively challenging. Invite students to play and then listen carefully to their conversations. Without prompting, look for evidence

of math concepts previously taught. Ask students to take a screen shot of a solved puzzle and then have them discuss the reasoning behind the placement of their cuts. Have the class write step-by-step directions to solve a given problem. What math terminology is necessary in order to do this? How many students will independently choose to use these mathematical terms? This addictive app at the outset appears completely different from the traditional geometry textbook or worksheet, and yet it will provide a reason for students to access knowledge from prior math lessons.



[Project Noah](#)

Project Noah connects students to real world learning while promoting environmental stewardship. With this app, students can join the forces of other nature lovers across the world and collect photographs of local plants and animals. Students can collect photographic evidence on their own or for organized projects, or "missions," set up by scientists. Each time students take a photograph; they are documenting that particular species. They will need to be able to classify, describe, and create search tags for every image they submit. Project Noah can automatically access a mobile device's location and include that data with each sighting or students can choose to enter it manually. Geography studies quickly transform from an exercise in memorization, to purposeful understanding of how different locations support unique life forms. With this project, students will need an understanding of Life Science classification systems and be able to observe and describe the similarities and differences of a species.



[ABC – Magnetic Alphabet](#)

Here is an open-ended letter app where students can independently build words without prompting. As a former Reading Recovery teacher, I am accustomed to asking children to "show me" what they can spell. When I sit back and watch students demonstrate their spelling, I can immediately recognize what letter/word knowledge they already have. Letter tile apps without game restraints are useful when teachers need to evaluate how well students can make analogies between words and transfer their understanding of spelling patterns. Teachers of primary age students will find the Magnetic Alphabet app a "must have" app. I especially like the fact that when I transport an alphabet app in the trunk of my car its contents will not spill!



[Numbers League](#)

Kathy Burdick, app reviewer for [iear](#), suggests Numbers League as an "applying" app and she was right on! What originally was a card game by Castle Bent Workshops is now an engaging interactive media app. This phenomenal math app invites students into a comic book world that uses super heroes to fight evil number villains. The ability levels within the game range from minion (basic addition) to superhero level (multiplication with positive and negative numbers). The design of Number League is unlike the format of traditional algorithm on a worksheet and initially students may not realize they are practicing math facts. In order to succeed in this game, students will need to have the ability to perform mental math and apply number knowledge in creative ways.



[KickBox](#)

The [MIND Research Institute](#) is creating apps! In this game a cute little penguin named JiJi™ needs help crossing the edge of a blocked grid. Students need to open the path by properly placing laser beam reflectors on a grid. When a light beam hits the angle of a reflector panel, it can bend, and hit a target that will open the path for the penguin. KickBox requires procedural thinking and develops student ability to read points within a graph. The MIND Research Institute also created ST Math® whose games are based on the premise that math understanding can be developed through a student's "[spatial temporal reasoning abilities](#)". The learning environment of this app is completely different and offers a refreshing alternative to learn and apply math knowledge. So far, the Mind Research Institute has created only one app but I am hoping that a much larger library of games is in the works.



[ScreenChomp](#)

Invite students to document the steps and procedures necessary to solve math equations with ScreenChomp videos. Within minutes, this app will have students creating their own Kahn Academy style screencasts. Students write a given math problem onto the screen, press the button, and record the steps needed to solve an equation. ScreenChomp records both an audio narration and can film events happening on the screen. This app also has the ability to import

images from the camera roll. When the video is complete, upload it to ScreenChomp.com and they will provide a URL. It is also possible to directly post the video to Twitter. Every screencast made on ScreenChomp is stored on a file within the app itself.

Analyzing



[VideoScience](#)

Formed in partnership with the Science House Foundation, teacher Dan Menelly has created over 100 short video clips of science experiments. These films are not only fascinating but contain the elements of the scientific method. When students create a science fair project, they design their experiment around an outline of these principles. The teachers present the appropriate procedures and the children follow the formula. Consider reversing this teaching process. Use VideoScience to present an experiment and have students identify the scientific method. This will increase their understanding of the scientific method, and ask them to start analyzing the content in films.



[sling Note](#)

sling Note lets users extract portions of digital content and re-organize them in a notebook. By putting a web-browser and notebook side by side, students can highlight, cut, and paste content directly onto a blank page. The notebook's drawing tools are useful for quickly sketching graphic organizers that contain relevant information pulled from an article. These diagrams can reveal the organization and hierarchy of content. Consider having the class annotate evidence of bias, an article's point-of-view, or an author's intent directly onto a website. Write comments on top of photographs from the web, camera roll, or taken with built in camera. Usually text is fixed and static, but using an app like this promotes the digital deconstruction and manipulation of ideas.



[MindMash](#)

Like sling Note, this notebook lets users insert content and "mash-up" a new form. This is great for selecting the important elements of an image, or piece of writing. The interface is less complicated and may be easier for elementary students to use. There is a drawing tool, option to type, take and import photos. It does not house an accompanying browser page. It does let students organize ideas visually with their finger.



[Popplet](#)

This is a MUST HAVE app! Popplet is a graphic organizing tool that is uncomplicated and straightforward. The interface is so clear and intuitive kindergarteners will be able to use it. It lets children organize ideas by drawing, writing, or importing imagery. This app is perfect for creating diagrams, flowcharts, mind-maps, webs, and outlines. Students can select the most important events from a story or historical event, and present them on a timeline made with Popplet. They could also insert photos of the parts of a plant, or of a simple machine, and then create a flowchart about how the parts function together. The online feature lets students collaborate on the same organizer at the same time and share their work with others.



[iCardSort](#)

iCardSort takes individual ideas and places them on notecards for sorting Teachers can pre-create a deck of note cards from a text file and share them through WIFI or download them from the iCard website. This is a great tool to help students' examine the relationship between ideas from a reading passage or separate a thesis statement from supporting details. Invite students to work in teams and discuss how they discriminate between given elements. Having the ability to move and manipulate ideas with your finger will help students to understand that this same process occurs when we are thinking.



[Notability](#)

This notetaking app does it all! It imports photos, takes pictures, records audio, types, sketches, and inserts webclips. The interface is clean and intuitive to use. When typing, an

option to create an outline with either bulleted points or numbers shows up on the toolbar. Students can use this to create an outline of concepts when they are researching, analyzing a video, or observing a science experiment. Within an outline, students can insert writing, imagery, drawings, or auditory notes. Notability makes it possible to merge and organize material from multiple sources. Having a variety of media options for students to choose from is a great way to differentiate students learning and honor their product preferences.



[ReplayNote](#)

Create screencasts with PDF files imported through the GoodReader app. Once a document is loaded onto the screen, students can record a narration of themselves commenting on the text. Their screencast can discuss elements within the file that reveal the author's point of view, point out evidence of bias, or uncover the underlying motive behind an article. ReplayNote can also display images and drawings. When the screencast is complete, save it and then share the show with the class. Upload the video clips to YouTube and then embed them on your class website or blog. Watching and commenting on student created screencasts will not only develop critical thinking skills, it will spice up class discussions.

Evaluating Evaluation



[Side by Side](#)

Side by Side is a free app that allows for simultaneous viewing of multiple browser windows and documents files. Having resource materials directly placed next to one another offers opportunities to compare and contrast content. By using this method, students can practice detecting inconsistencies within source material. The ability to use thoughtful comparisons to judge content is an important evaluation skill. This app can help students learn how detect inconsistencies, question the reliability of a source, and check for accuracy in a document. Managing multiple windows at the same time may not be appropriate for primary age students but is certainly possible in fourth or fifth grade.



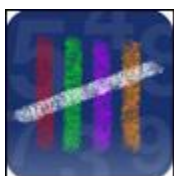
Moment Diary

Moment Diary is a free app that creates time stamped notes. Students can choose to create notes with words, photos, audio-recordings, video, or camera. This app is useful for documenting observations that test a hypothesis, or determine whether scientific conclusions are correct. The time stamp feature records the date and the precise moment of the note. The timing component will be very useful when judging the effectiveness of procedures or methods. For example, incremental documentation of lunch line procedures can help students evaluate the effectiveness of the process used to hand out milk. These observations can then inform the conclusions made as to whether or not the current system is efficient. They can also provide insight and evidence that will inform the criteria necessary for possible changes. Granted lunch line science may not a subject most classrooms teach, it is an example of how a journal app can provide observations useful for forming judgments.



Editing Buddy

Editing Buddy is a writing tool that incorporates the collaborative editing of documents. The built in classroom sharing network encourages students to edit one another's writing. The app also comes with a complete library of editing tools and symbols. Students can practice checking their peer's accurate use of punctuation and grammar. They can also insert comments and suggestions on virtual sticky notes within a document. A school writing rubric is a useful form of criteria student can access when commenting on writing. The app itself does not set the standards for what quality student writing should be, but it does provide an excellent environment for evaluative thinking to occur.



TallyPad

TallyPad is a counting app that can track performance or create surveys. There are four customizable counting areas, multiplying and subtracting features, and an option to use whole numbers or decimals. A simple tap of a finger will record a tally. The value of each tally can be incrementally set. Save data recorded on Tally pad for future reference or to add onto later. Use this app to build quantifiable evidence that can prove or disprove scientific assumptions,

track behavior patterns or evaluate performance. The recorded data will also be useful when appraising possible solutions to a problem.



[SurveyBoy](#)

SurveyBoy is mobile surveying tool that students can use while on the go. The app provides premade questions and answers but students will benefit from constructing their own questions. When the survey is complete, view data results as pie charts, or email them as an Excel spreadsheet. The interface is clear and intuitive. Part of problem solving needs include a post-evaluative process. Surveys are a great way to do just this. After students have made the necessary changes that they believe will resolve the given problem, they need to return evaluate effectiveness of their decisions. Surveys are useful for this purpose or when trying to pinpoint the cause of a problem.



[Time Timer](#)

Time Timer is an app that can turn the passage of time into a picture. Asking children to monitor the effective use of abstract concepts such as time is tricky to say the least. Time timer offers a visual explanation of what efficiency looks like. Students can observe the red shape slowly disappear as they monitor the progress of clean up time. They can also evaluate what clean up procedures are the most effective or check assumptions about how slow a snail truly is. There are several different graphic representations of clocks and time increments from which to choose.



[Lemonade Tycoon](#)

Lemonade Tycoon is an example of a game environment that demands the use of evaluative thinking. The goal is to produce quality lemonade that satisfies customers and makes a profit. The problem is that the daily weather conditions demand continual adjustment to the lemonade recipe. Failure to properly modify the recipe will have a negative effect on profit

margins. Throughout the game, students are constantly weighing their choices, finding alternative courses of action, and appraising every decision they make. There are possible tools and strategies to choose from such as advertising; machinery, staffing and stand locations that may or may not help improve sale revenues. Invite your class to participate in a 30-day virtual lemonade stand challenge. Then step back and observe how often students exercise evaluative thinking skills. You might want to open the Tally Pad app for that.



[inDecision](#)

inDecision is the perfect app to use when critiquing the positive (pro) and negative (con) features of a technique, function or decision. List factors on each side on the T frame and then rate its level of importance. The combined results of all the factors automatically transform into a bar graph with percentage figures. Students will be able to evaluate whether or not possible solutions will meet the desired outcome.

Apps for evaluation of Creating



[Toontastic](#)

Toontastic is MUST HAVE storytelling app for every Kindergarten through 5th grade classroom. A few features that make this app stand out from other storytelling apps are it's flexible graphic organizer, tools for drawing unique settings and characters, screen animation, audio recording, and a safe online environment for publishing. As a member of a global audience, students can share and listen to stories on the [Toontube](#) site. In addition, a wonderful, interactive globe shows the approximate origin of every story. Toontastic provides fantastic opportunities to generate ideas, construct story outlines, and produce unique communication with a worldwide audience. They also provide a [website for educators](#) to share lesson ideas and form partnerships.



[Book Creator](#)

Book Creator provides a quick and easy way for students to create eBooks and instantly share them on iBooks. Book Creator fits in perfectly with Bloom's insistence that students produce unique forms of communication. Story creation also provides opportunities to practice designing story structure, assembling content and creating a final product to share with an audience. To watch how easy it is to work with [view their promotion video](#).



[Storyboards](#)

Storyboards will help budding filmmakers, and screenwriters produce plans for upcoming movies. An excellent tool useful for the planning and designing camera shot sequences, students can pick from a range of camera angles, action poses, backgrounds, characters, props and costumes.



[iMovie](#)

iMovie is by far the best app for movie creating on the iPad. All aspects of the cognitive level creating exist within this app. Students can merge photographs, film clips, sound tracks, artwork, audio files, and sound effects into unique combinations. The timeline allows opportunities to learn how to construct compositions, and arrange content. When the process is complete, the final product is available for the world to see.



[Garageband](#)

Garageband does for music, what iMovie does for film. With this app, students can generate, compose and produce their own music. There is a wide selection of "smart" instruments within the app, app plugins, and built-in microphones. Students can arrange and design up to eight soundtracks. When finished, email or upload completed songs directly into iTunes. With this app, anyone can play with the band.



[TinkerBox HD](#)

TinkerBox HD is a free app that gives students an opportunity to invent machines that capitalize basic engineering concepts. The goal is to manipulate the organization of a wide array of mechanical gadgets so that they solve a given problem. Using trial and error, students can arrange and re-arrange elements until they design a successful solution. The invent mode lets users create their own machines. Student can share their creations through [TinkerBox News](#).



[iBrainstorm](#)

iBrainstorm is the perfect tool to use for idea generation and focusing on possible solutions. Sort ideas recorded on post-it notes into groups or hierarchies. Assign colors to each post-it while separating ideas. Electronically collaborate with iBrainstorm with up to four iPhones. Draw or notes additional notes on the background. View video of app in action



[Juxtaposer](#)

Juxtaposer is the ideal way to demonstrate how the combination of divergent ideas can create

new products. It is incredibly easy to overlay and merge images. With transparent brushes, stamp tools and layering options, students can playfully generate ideas for story characters or product designs.



[123D Sculpt](#)

123D Sculpt lets users create virtual sculptures. This is another great tool to build products designs and construct models for plans. The app also has an entertaining function that allows users to paint photographic images directly onto a sculpture. This app may be a bit difficult for younger students to manage but is perfect for upper elementary and middle school students and of course, adults.



[Faces iMake](#)

Faces iMake merges images of everyday items into collages. There are 20 different categories of images (school, food, kitchen, etc), frames, head shapes, soundtracks, and art tutorials. Apps like this can help students develop flexible and fluent thinking necessary for creative problem solving. Consider asking students "How many different images can be created with a pear?" Opportunities to generate as many ideas for the possible use of an image are excellent exercises for productive thinking.



[Self Assembly](#)

Self_Assembly is an app for designing molecules. Students choose groups of molecules and then observe how they naturally aggregate into larger structures. While playing with particle combinations and adjusting temperatures, students will be learning about chemistry. This app takes advantage of idea generation and the virtual production of chemicals. Afterwards students can send photographs of chemical structures to door24land@photos.flickr.com.



Justine Isard

MyLearning

BA, GradDipEd, MEd

Email: jisard@mylearningsite.com.au

**Professional Development
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