

iPhone and iPod touch Apps for (Special) Education



App list: app icon, title with link, and description provided











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Based on a list by Samuel Sennott, Eric Sailers, & David Niemeijer
Localised for Australia and added to by Jane Farrall, April 2010






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Communication Apps

Icon	App Title	App Description
	<u>ABA FlashCards - Actions</u>	In this set of 52 images, learn actions via text, photo, and real audio.
	<u>Baby Sign Language Using AUSLAN</u>	An Australian Sign Language (AUSLAN) teaching app especially designed for babies and toddlers.
	<u>DAF Assistant</u>	Delayed auditory feedback and frequency shifting to help improve stuttering.
	<u>Expressionist</u>	Cartoon drawings with 120 commonly used expressions in 7 categories and 1000+ nouns.
	<u>iCommunicate</u>	Pre-loaded pictures and storyboards/routines (e.g., schedule) facilitate language comprehension.
	<u>iConverse</u>	AAC tool to express 6 different icons representing basic needs: food, drink, sick, bathroom, help, break.
	<u>iPrompts</u>	Visual prompting tool containing original artwork for schedules, a timer, choice prompts, and a library.
	<u>iSpeech</u>	List of sounds for developmental ages 3 to 7+, and explanations for forming and teaching the sounds.
	<u>iSayIt</u>	Type in text and your iPhone or iPod touch will speak it out in a male voice and phrases can be saved for use again.
	<u>iTalk Recorder</u>	Voice recorder for iPhone with internal mic, or iPod touch with external mic.








	<u>iTranslate Plus</u>	Translate words and whole sentences in 52 languages, and use text-to-speech with 43 voices in 16 languages.
	<u>Learn to Talk</u>	Over 160 interactive flashcards to learn nouns, verbs, early syntax, and word combinations.
	<u>Locabulary Lite</u>	Audio output for expressing phrases (“hello”), moods (“I am happy”), assistance (“Call the doctor”), & restaurants.
	<u>Look2Learn - AAC</u>	AAC system with photos and preloaded voices to express wants and needs.
	<u>Model Me Going Places</u>	With 6 locations (e.g., playground), each has photos (with narration) of children modelling the behaviour.
	<u>MyTalk</u>	AAC software with photos and voice recording feature that can be used with a web authoring service.
	<u>Pocket SLP Articulation</u>	With 400 images, practice phonemes in various positions of words or sentences, and save/email data.
	<u>Proloquo2Go</u>	Full AAC solution with over 7000 symbols, natural sounding voices, automatic conjugation, and more.
	<u>RIDBC Auslan Tutor</u>	A video-based Australian Sign Language (Auslan) teaching application.
	<u>Sentence Builder</u>	With 100 pictures, it helps elementary aged children to build grammatically correct sentences.
	<u>Speak it!</u>	Copy or type text for text-to-speech using natural sounding voices.

	<u>StepStones</u>	<p>Visual schedules for 9 sequential activities can be checked for completion, and more activities can be added.</p>
	<u>TapSpeak Button</u>	<p>A large button or switch enables the user to play a single message.</p>
	<u>Visules</u>	<p>Uses drawings and photos to communicate schedules and actions.</p>
	<u>Voice4U</u>	<p>With over 130 icons and recorded audio, express feelings, thoughts, actions, and needs..</p>
	<u>whQuestions</u>	<p>With built-in data tracking, there are over 300 “wh” questions for who, what, where, why, how.</p>










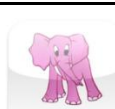
Organization Apps






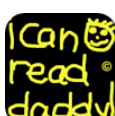





Icon	App Title	App Description
	<u>ABC Data</u>	Data collection tool for counting behaviours by simple tallies or percentages, recording duration, and emailing the data.
	<u>AppBox Pro</u>	With 18 applications in one, there are currency/unit converters, tip/loan/periodic calculators, and a translator.
	<u>Awesome Note</u>	Combines notes with to-dos that are transferred to email, Google Docs and Evernote.
	<u>Australian Oxford Dictionary</u>	Search for words and their definitions with Australian English spelling and read words aloud in Aus accent or click on links to external sites.
	<u>Behavior TrackerPro</u>	Track ABC data, frequency and duration, and high frequency data, and graph them.
	<u>Bump</u>	By bumping two phones together, exchange contact information and photos without typing.
	<u>dictionary.com.au</u>	A free App from the publishers of the Macquarie Dictionary – with Australian spelling including over 21,000 words and phrases.
	<u>Documents To Go</u>	Lets you create, edit and view Word and Excel files and view PowerPoint, PDF and iWork files, including the ability to send and receive attachments in Gmail.
	<u>Dropbox</u>	Dropbox files to view, download for offline viewing, capture and sync photos and videos, and share links.



	<u>Evernote</u>	Create text, photo, and audio notes that synchronize to your computer.
	<u>First Then Visual Schedule</u>	Audio-visual prompting tool for scheduling daily events or steps to complete an activity.
	<u>Flashcards</u>	Lets users create flashcards and go through them, while keeping track of information.
	<u>Google Mobile</u>	Access Google Apps and search using your voice, and use SafeSearch for content filtering.
	<u>Grocery Gadget Lite</u>	Create lists and share them with others – an emphasis on shopping lists of course. Photos can be added to lists
	<u>iResponse</u>	With free desktop software, this is a classroom responder system for enabling interactive lectures.
	<u>iReward</u>	With this motivation chart, choose the behavior, the reward from your camera or photos, and optional praise.
	<u>iRewardChart</u>	With this motivation chart, assign tasks, track progress, and pay rewards for achievements.
	<u>ITPADD</u>	Apps for a calculator, timer, tally counter, schedules and storybooks.
	<u>Macquarie Australian Dictionary</u>	One of the four versions of the Macquarie Australian Dictionary on the App Store.
	<u>myHomework</u>	Keep track of homework, classes, tests, and projects with number reminders on the app icon.

	<u>Percentally</u>	Data collection with automatic percentage conversion, and sharing to clipboard, email, and Google Spreadsheet.
	<u>Picture Scheduler</u>	To aid in recall of details, record audio and video notes to accompany a photo in a listed schedule.
	<u>Tallymander</u>	A tally clicker which allows you to keep score (e.g. class survey, football game), compute for data analysis, and share a CSV file.
	<u>Time Timer</u>	Improves time management with a visual depiction of time, and optional audible and vibrate signals for iPhone.
	<u>ToDo</u>	Task Management with alerts, subtask, checklists, and synchronization with Outlook or iCal.
	<u>Whiteboard</u>	Use shapes to specify meaning in images from your camera and photo album, and invite others to view.
	<u>Wikipanion</u>	Using predictive text, search for Wikipedia entries, and bookmark the whole entry or individual sections.

Reading Apps

Icon	App Title	App Description
	<u>ABC Animals</u>	Interactive animal flashcards with audio that provide the letter name, associated animal name, and the phonics.
	<u>abc Pocket Phonics</u>	Combines three apps in one with letter sounds, letter writing practice, and 170 first words.
	<u>Alphabet Animals</u>	All 26 letters in interactive flashcards that make sounds and animations when touched.
	<u>Australian Edition - Masterpieces</u>	The Australian edition of the number one selling Book App – includes a large number of Classic titles.
	<u>Curious George B-day</u>	In this interactive book, discover George's birthday surprise as you listen to the book or record your voice.
	<u>Emperor's New Clothes</u>	The classic has been slightly altered to accompany a narrated book with original art.
	<u>Goldilocks & The 3 Bears</u>	The interactive book has story narration with words that are highlighted as they are read.
	<u>ICDL Books for Children</u>	Thousands of children's books (e.g. Three Little Pigs) from 60 countries in various languages with illustrations.
	<u>iLook</u>	High contrast, white on black picture book with 5 categories (e.g., animals, food) for young children.
	<u>iStoryTime Kids Books</u>	The books are illustrated, include text, and are narrated with pages that turn automatically or manually.





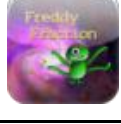





	<u>Kindle for iPhone</u>	Download and read Kindle books, highlight and take notes, and select alternate text and background colors.
	<u>Little Red Riding Hood</u>	The talking, interactive book has story narration paired with text and animated objects.
	<u>Milly Molly</u>	One of series of original talking books from NZ which include word-by-word highlighting and follow up activities.
	<u>My Friend Isabelle</u>	Learn about two friends with differences in this narrated story paired with highlighted text.
	<u>Read 2 Me</u>	Provides speech synthesis for .txt files and Google Docs
	<u>See Read Say</u>	Includes all 220 Dolch sight words spoken at the push of a button, and individual progress is tracked.
	<u>Sesame Street</u>	In this book, watch Elmo and friends chase a puppy as you listen to the book or record your voice.
	<u>Stanza</u>	Download from over 50,000 free books, and read them with tabbed navigation, copy support, and note sharing.
	<u>Stories2Learn</u>	Create personalized stories using photos, text, and audio messages.
	<u>StoryKit</u>	Create a story by drawing, taking a photo, typing, and recording your voice, then upload the story to a website.
	<u>The Cat in the Hat</u>	The interactive book is narrated with words that highlight as they're read, and zoom when pictures are touched..




	<u>Three Little Pigs</u>	<p>The interactive book has story narration paired with text, and the characters can be touched to make sounds.</p>
	<u>weesay ABC</u>	<p>Pre-loaded, or create your own album of alphabetical sounds and images using the camera and microphone.</p>











Writing Apps








Icon	App Title	App Description
	<u>Bookworm</u>	An addictive word puzzle game.
	<u>Chicktionary</u>	Using the timed or untimed mode, use letters to create words, and retrieve the word definitions.
	<u>FirstWords: At Home</u>	With pictures of over 30 items around the house, touch a letter to hear it, and drag it to the correct word position.
	<u>iWriteWords</u>	In easy or regular mode, trace numbers, lowercase and uppercase letters using numbered prompts.
	<u>MindMeister</u>	Create, view, and edit mind maps, then share them to a website to view and edit further.
	<u>Spel It Rite Pro</u>	From two choices, select the correctly spelled word as quickly as possible.
	<u>Word Magic</u>	With a picture shown and a letter missing in a word, select the correct choice for reinforcers and rewards.
	<u>Word Scramble 2</u>	Among scrambled letters, tap three or more to create words in a single player, multi-player, or live game online.









Maths

Icon	App Title	App Description
	123 Animals Counting	Touch 40 different animals with sounds to see and hear numbers counted.
	Arithmaroo	With time and scores in various levels, the game format makes counting fun.
	Cloud Math	Practice adding, subtracting, multiplying, and dividing with a timer, levels of difficulty, and solution choices.
	Cute Math	Seven cute activities for counting, adding, and subtracting with manipulatives, solution choices, and verbal praise.
	Freddy Fraction	Use Freddy, an alien, to determine the equivalence among fractions, decimals, and percents.
	Graphing Calculator	Scientific calculator and high resolution function plotter to trace multiple equations on the same graph.
	KidCalc Calculator for Children	Activities for number recognition, counting, and math operations using flash cards, puzzles, and games.
	Kids Math Fun~ Kindergarten	With choices and data collection, practice addition and subtraction of two single digit numbers.
	Math Drills	Drills for adding, subtracting, multiplying, and dividing with number lines, hints and facts.
	Math Magic	Adding, subtracting, multiplying, and dividing with visual supports, solution choices, reinforcers, and rewards.









	<u>Math Spin3</u>	<p>With data collection, spin the wheel and determine if the numbers are greater than, less than, or equal.</p>
	<u>Pop Math Basic Math</u>	<p>In adding, subtracting, multiplying, and dividing, pop pairs of bubbles that match the equation with the solution.</p>
	<u>Times Tables</u>	<p>Activities to help you learn your times tables – up to 12 x 12.</p>






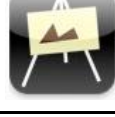


Music Apps		
Icon	App Title	App Description
	<u>Air</u>	Vocal and piano samples arranged in an ever changing composition.
	<u>Beatbox</u>	Channel your inner hip-hop self to create fresh beats anywhere.
	<u>Bloom</u>	Create elaborate patterns and unique melodies by simply touching the screen.
	<u>Drum Kit</u>	Create and record drum tracks as you're playing along to songs from your iPod library.
	<u>FingerPiano</u>	Without any skill needed, play the piano with your finger.
	<u>FlickTunes</u>	Control your music library by flicking to advance and reverse songs, adjust volume, fast forward, and more.
	<u>GrooveMaker Free</u>	Create full-length electronic, dance, and hip-hop tracks by layering the music.
	<u>MixMeister Scratch</u>	DJ music by selecting a song in your iPod library, then select a scratch style, and begin scratching.
	<u>Preschool Music</u>	Four musical activities that include colourful, interactive illustrations.
	<u>Shazam</u>	Point your device toward music to determine the song that is playing.

	<u>Tap Drum Pad</u>	An 8 pad with 8 sound sets that includes acoustic, electric, and fart sounds.
	<u>TappyTunes</u>	Tap on the screen in rhythm to re-produce a tune.
	<u>Tap Tap Revenge 3</u>	Tap and shake to the beats featuring tons of free tracks by popular artists in offline or online modes.
	<u>TonePad</u>	Create songs by simply touching the screen and seeing notes light up.
	<u>Trope</u>	Create soundscapes by tracing your finger on the screen, varying the tone with each movement.
	<u>Vocal Zoo</u>	Touch real animal photos to play animal sounds individually or in chorus.
	<u>White Noise</u>	Provides ambient sounds from the environment (e.g., waves on the beach) to help you relax or sleep.











Song Apps		
Icon	App Title	App Description
	<u>Five Little Monkeys</u>	Musical counting game based on the popular rhyme with toys that react to touch.
	<u>Itsy Bitsy Spider</u>	Based on the popular song, every item is interactive, and the spider navigates you from screen to screen.
	<u>Kid Songs Kwiz Game</u>	As a popular kid song plays, touch the corresponding picture from a field of 4.
	<u>Old MacDonald</u>	Musical book with 12 interactive pages that play the song in varied languages or instruments, or records your voice.
	<u>Puff the Magic Dragon</u>	An animated video plays as the classic song is sung.
	<u>Toddler JukeBox</u>	Listen to 5 classic songs (e.g., B-I-N-G-O) and one original song by a children's artist.
	<u>Wheels on the Bus</u>	Musical book with 8 interactive pages that plays the song in varied languages or instruments, or records your voice.
	<u>World of Lullabies</u>	Audio and lyrics provided for 10 lullabies (e.g., This Old Man, Twinkle Twinkle Little Star).











Art and Photo Apps

Icon	App Title	App Description
	<u>Art Camera</u>	With 33 filters, your photos can mimic art styles (e.g., Warhol), and be shared to email, Facebook, or Twitter.
	<u>Camera Zoom 2</u>	Zoom in/out with your iPhone camera, take pictures by pressing the volume, and utilize the timer.
	<u>ColorSplash</u>	For a dramatic effect, convert your photos to black and white, while maintaining the details in color.
	<u>Cooliris</u>	Photo and video content displayed on a stunning, endless wall, and search across multiple websites.
	<u>Doodle Buddy</u>	Finger paint with colors, and tap the screen to include stamps on pictures or provided backgrounds.
	<u>Flickr</u>	Search and capture photos and videos, tag, do batch uploads, and share to the Flickr community.
	<u>Gorillacam</u>	Take photos by pressing anywhere on the screen, or use features such as a self-timer, time lapse, and rapid-fire.
	<u>iColoringBook</u>	With many pen colors, paint included images, or use downloaded images from the Internet.
	<u>Itsy Bitsy Spider</u>	A musical coloring image with 70 elements to paint, and the image has a button for saving to your photos.











	<u>Photo Booth Classic</u>	Take four photos to recreate black and white photo strips, then share to your camera roll, Facebook, or Twitter.
	<u>Photobucket</u>	Upload photos to your Photobucket albums, search and download photos, and share image URL and html code.
	<u>Photoshop Mobile</u>	Edit photos for cropping, colors, filters like soft focus, and effects like warm vintage, then share the final products.
	<u>Pic Pop</u>	Use the Pic Pop box to cycle through your photo library, and double tap a photo to spin to the next one.
	<u>PicMix</u>	Mix two or more photos in a montage, then edit the detail and add backgrounds.
	<u>Scribble</u>	Create drawings from scratch – or import one of your photos and draw onto it.
	<u>SculptMaster 3D</u>	Using your fingers, create digital sculptures by painting clay-like material.
	<u>SketchMee</u>	Use one of your photos to create a high quality, hand drawn rendering of that image.

Game Apps

Icon	App Title	App Description
	<u>21 & FUN!</u>	Before the clock reaches zero, find out how many 21s you can get, using cards featuring crazy characters.
	<u>Animal Match</u>	Improve memory skills with matching animals in one of 4 difficulty levels (6, 12, 20, 30).
	<u>Bubble Wrap</u>	Pop some bubbles to make all your worries disappear.
	<u>Chutes and Ladders</u>	Shake or touch to roll the dice in this multilevel board game to climb ladders and slide down chutes.
	<u>Dora - Rainbow Ride</u>	Along with a built-in coloring book, tilt your device to steer Dora on a rainbow slide, & count the crystals she collects.
	<u>Flick Kick Aussie Rules</u>	The excitement and skill of Aussie Rules goal kicking – Go Cats!
	<u>Lightsaber Unleashed</u>	With sounds effects and dueling music, swing your device around like a lightsaber.
	<u>Littlest Pet Shop</u>	With 3 pets to collect, keep your pet happy as you play, dress, and dance with it.
	<u>Monkey Diving</u>	Touch various coloured monkeys to make them dive in the water, without hitting their heads on rocks.
	<u>Monopoly</u>	Play the original board game where you shake to roll, and you can buy, sell, and trade properties in various modes.

	<u>MyMakeUp</u>	Very popular girls' game – select makeup and accessories for each of the four girls!
	<u>PAC-MAN</u>	Play the classic game by tilting your device to control PAC-MAN in normal or easy mode.
	<u>Paper Toss</u>	Factoring in varying fan speeds, flick crumpled paper into an office waste basket.
	<u>Pickin' Stix</u>	Closely observe the intertwined sticks to choose the top stick on the pile.
	<u>Preschool Adventure</u>	With 6 interactive activities, learn colors, shapes, body parts, numbers, animal matching and sounds.
	<u>Real Racing</u>	Touch or tilt the device to steer one of 48 cars in 12 unique tracks and 5 game modes.
	<u>Scrabble</u>	Play the favorite crossword puzzle by shaking your device, and dragging and dropping the letter tiles.
	<u>Skee-Ball</u>	Flick or tilt the device to roll the ball and win tickets and prizes.
	<u>Uno</u>	Set the classic card game in single, multiplayer, or live mode to play and interact with your friends.
	<u>Yahtzee Adventures</u>	Travel the globe as you shake the device to roll during various game modes.

Assistive Technology Apps

Icon	App Title	App Description
	A Special Phone	In 3 easy steps (shake - verify - dial), make a call without looking, and use 6 friends' images for speed dialing.
	Accessibility Settings	In the iPhone 3GS and the iPod touch(3 rd gen) 32GB and 64GB, use VoiceOver for screen reading, and Zoom for magnifying up to 500%.
	BigNames	With large, high-contrast text, it's easier to select and call a person from your contact list.
	Eye Glasses	Designed for the auto-focus camera on the iPhone 3GS, it magnifies items 2x, 4x, 6x, or 8x.
	iHear Dialer	Move your finger across the keypad to hear phone number digits, then select the digit by releasing.
	soundAMP R	The advanced processor amplifies soft and medium sounds, and softens loud sounds.
	Touch Mouse	With free desktop software, your device becomes a wireless trackpad and keyboard for your computer.
	VOD	Using an FTP client, transfer DAISY files for playback of audio books.
	Voice Controls	After holding down the home button, speak voice controls to your iPhone 3GS to make calls and play music.
	Web Reader – Text to Speech	Select text on a web page to be read aloud or have web pages read aloud as soon as they are opened.

We recognize that large numbers of Apps are being added to the iTunes Store each week. The purpose of this list is to give you a starting point and some basic information – but there are 100s more Apps out there.

To help you find other Apps here are some websites which list and/or review Educational Apps:

AppShopper <http://appshopper.com/>

AppStoreHQ <http://www.appstorehq.com/>

Apptism <http://www.apptism.com/>

Best App Ever Awards <http://bestappever.com>

IEducation Apps Review <http://www.iear.org/>

Teaching Learners with Multiple Special Needs iPhone App Round Up
<http://teachinglearnerswithmultipleneeds.blogspot.com/2009/06/ipod-touchiphone-app-round-up-for-users.html>

Online Education Database

http://oedb.org/library/features/top_50_iphones_for_educators

To view the original document please go to:

<http://www.scribd.com/doc/24470331/iPhone-and-iPod-touch-Apps-for-Special-Education>

**For more resources,
visit [Speech-Language Pathology Sharing](#).**