The SLP Apps List

This is a resource document intended to comprise a comprehensive list of mobile apps (iOS, iPod, iPad, Android, Blackberry) that can be useful to SLPs.

To begin, the list is divided into 3 categories: Lists and Resources, Pediatrics, Older Children/Adults.

Suggested format for listing apps-App Name with Link to iTunes or other site if possible (devices app runs on, developmental age range of appeal/application)- description of app, and clinical use- price

Please try to note if the app can be run offline, or if it requires 3G/4G or wi-fi to function.

A note on tech vocab- "native" means the device the app was designed for. For example, an app that is iPod native will also run on iPad, but not full-screen in high resolution. A "universal" app runs on both iPod and iPad in full-screen. "iOS" is the operating system used by iPod/iPhone/iPad. iPod refers to iPod touch, it should be assumed that all apps that run on iPod also run on iPhone. "In-app purchases" are an option when additional features or functions are available for a cost within an app.

If you would like access to add apps to the list, please click Share and enter the email address associated with your Google account (Gmail, Google Apps for education, or other Google Apps account). PLEASE EDIT THIS LIST CAREFULLY and email Sean (sean@speechtechie.com) if you need assistance with an edit or accidentally mess something up. It can be easily restored, thank you.

Lists and Resources

http://www.speechsquirrel.com/links.html - The Speech Squirrel links page. Primarily links concerning Early Intervention, including articles, research, milestones charts, and activities. All free downloads.

<u>www.myeasybee.com</u>- This is a new website for everyone. The FREEBIEs generator....is a super cool quick tool for pulling up organized freebies on the internet. Its has over 1000 links to free material on the internet. Its an excellent resource for parents, SLP's and professionals in the regular ed and sped settings. Articles are also a great tool to keep current.

smartinclusion.wikispaces.com - by Alex Dunn, @SmartInclusion

Apps: an Emerging Tool for SLPs (article by Jessica Gosnell)

Kinder Town and AutismApps: Apps to find Apps

iPhone, iPad, iPod touch & Android apps for SLPs by GeekSLP.

Updated list of AAC apps for iPhone/iPad by Jane Farrall of Spectronics

<u>TiPS: Technology in Practice for SLPs Apps Lists:</u>

Smarty Ears Apps for Speech-Language Pathologists

Deb of Speech Gadget's Categorical App List

E. Sailers/S. Sennott List of iOS apps for SLPs

<u>PocketSLP Speech Therapy Apps:</u> Articulation, Minimal Pairs, Speech Tutor, Speech-Tastic, Artic Flash Cards /r/: Articulation, Android App

Tactus Therapy Solutions Apps and Other Apps for Adults List

SLP TechTools Speech Therapy Apps: Articulation, Minimal Pairs

Speech with Milo Apps

GeekSLP: Your source of SLP Apps and iPad accessories information.

<u>The Ultimate Guide for Assistive Technology in Special Edudcation by Joan Green- an SLP</u>, this book has some great descriptions of Apps

Preschool Speech's List of Educational iPad Apps for Preschoolers

Moms with Apps

Babies with iPads

The iPhone Mom

Mitchell & Ferguson Jan. 9 2011 App Review List (downloadable pdf)

ConnSense Educational App List

Special Needs Apps For Kids

Smarty Ears Apps for Speech-Language Pathologists Document

inov8-Ed's There's A Special App for That Series

http://apps4stages.wikispaces.com/

iPads: A Class Act

Smart Apps For Kids: Comprehensive reviews of apps often useful in therapy.

<u>Lists from Professional Development Presentations Regarding Apps:</u>

Nichole Ontis and Danielle Sears' List for Missouri Speech Language Association

Articulation Apps:

<u>Articulation Station Pro:</u> Articulation Station Pro from <u>Little Bee Speech</u> is a full featured articulation application to help children as well as adults learn to speak and pronounce their sounds more clearly. Beautiful high quality images represent target words to be practiced in fun-filled activities at the WORD, SENTENCE and STORY levels with the assistance of a Speech-Language Pathologist, teacher or parent. There is also a light version (<u>Articulation Station</u>) that can be downloaded for free which gives the option of purchasing additional sounds individually as needed.

https://speechsoundsvisualized.org Speech Sounds Visualized is an articulation App unlike anything you've seen! Select the sound(s) you wish to visualize, then watch stunning x-ray videos show how each sound is formed. Coming in May of 2020 the App will also provide incredible animations for each and every phoneme. Written instructions for each sound are provided by the experienced Speech Language Pathologist who created the App. Additional features include recording at the sound, word, and sentence levels. Available in the App Store, Google Play Store, and on BlinkSession teletherapy platform.

<u>Speech Essential- Articulation Therapy App for Android</u> - A full articulation therapy app that includes over 3,000 audio queues, several games and activities that facilitate practice, word and sentence level practice, isolation of blends, built in scoring for therapists, and a mirror function to allow kid to see their own lip and tongue placement. Primarily geared towards pediatrics though relevant for all ages. Costs \$1.99.

<u>Articulate it!</u>: A comprehensive Articulation therapy app that allows individual students to work on specific phonemes & phonological processes. Cost: \$38.99.

<u>Sunny Articulation & Phonology Test:</u> A full qualitative articulation and phonology test for the iPad that provides detailed articulation and phonology information immediately after the assessment.

<u>SLP Minimal Pairs</u> (for iPad) targets phonological disorders in children, pre-Kindergarten through 6th grade. The app facilitates discrimination and accurate production of speech sounds through the use of minimal pairs covering eight commonly used phonological processes including: Final Consonant Deletion, Fronting, Cluster Reduction, Prevocalic Voicing Gliding, Stopping, Depalatalization, Deaffrication and Gliding. The app supports VGA output.

Puppy Minimal Pairs Speech Therapy iOS App - Puppy Minimal Pairs is a native iOS app that is currently available for iPads. It allows your students to audio and video record themselves. It should also be available for iPhone/iPod this Spring/Summer! It is free to download and initial consonant deletion is available for free. The rest of the sections are available as in-app-purchases. Link to the website: http://puppyminpairs.herokuapp.com/ Link to the app store: https://itunes.apple.com/us/app/puppy-minimal-pairs/id942323106?mt=8

<u>QuickArtic-</u> a free articulation app for IPhone. It contains 566 images tagged with titles and categorized by "phonemes". It was developed by Virtual Speech Center, Inc. which provides online speech therapy services. To learn more visit this link: http://www.virtualspeechcenter.com/Res ources/Slp_Iphone_App.aspx

<u>Smarty Speech</u> -another articulation app designed by an SLP with real pictures organized into three categories: phonemes, modes or articulation or phonological processing (total over 2,700 pictures). Keeps track of results per stored client.

SmartySpeech Spanish - see above all sounds in Spanish.

<u>Speech Trainer 3D</u> - This is a 3D demonstration of all sounds in the English language. Speech Trainer 3D is a tool designed to help individuals to practice every sound in the English language, including vowels and consonants. With detailed 3D animations that demonstrate the correct positioning of the tongue, lips, and mouth, it is a great model for children and adults who wish to work on learning to pronounce the English sounds correctly.

<u>Minimal pairs</u> – an app that targets the twelve most common phonological processes. Has a receptive mode which requires students to identify which word in the pair has the target sound and an expressive mode where they are cued to say both words.

Match2Say – This is a matching game with articulation sounds. All sounds come pre-loaded.

All about sounds – this is also a matching game of all sounds in initial positions.

<u>Tiga Talk Speech Therapy Games</u> - Tiga Talk is a one-of-a-kind app that has been developed with licensed speech and language pathologists to help children who are in the beginning stages of speaking learn how to make 23 core phonetic sounds through playful voice-controlled games that can improve speech clarity and articulation. For more info, visit: http://tigatalk.com/app/

Saundz / saundz/ is a pronunciation study app featuring a 100% virtually animated language teacher who provides learners with examples of sound and word articulation. For more info, visit saundz.com.

<u>Junganew: A Herd of Sounds for "S"</u> is the first in a series of apps that creates an experience for the child to learn their sounds. It is filled with language immersive activities in a socially relevant environment. Our sounds are represented by animals and their habitats in the land of Junganew. Great for homework practice and carry over. We have a special feature of Mirror Models which allows the child to imitate and practice their sound with a loving cast of characters. Now available for iPads in the <u>App Store</u> for \$4.99. Primarily intended for children ages 4+. Visit us at http://junganew.com.

General Apps:

Language In Motion. (LIM, 6.99) is a comprehensive application designed for the iPad that enables the user to gain the language skills necessary for coding and communicating ideas relating to ongoing events, past occurrences and future actions in daily life. LIM promotes the acquisition of the underlying syntactical rules relating to appropriate verb selection/usage. LIM, by design, has as its focus the conjugation of five verb forms: present tense, present progressive tense, past tense (both irregular and regular formats), past progressive tense, and future tense, which are then paired with appropriate subject nouns or pronouns.(Both singular and compound). LIM provides the opportunity for the user to acquire these expressive language skills in a stimulating, motivating and entertaining manner, with targets selected to represent activities of daily life. LIM, as a powerful educational tool, eliminates structured drill lessons, minimizes the amount of direct teaching, and stores instructionally relevant data which will be both useful in program planning and reliable for accountability purposes. LIM elicits various preset levels of responses. LIM is interactive and engaging, provides constant and ongoing feedback, and contingent, positive reinforcement. LIM helps to maintain attention and interest and encourages the user to express his/her own thoughts and to become an active participant in the process of language learning. LIM's job is complete when it generates a faxable Speech & Language Therapy Progress Report for each session.

Definitely can be repurposed for telepractice.

AccuTime (iOS / Android) Try AccuTime by AccuTx! This app was designed to help therapists effectively manage billable and unbillable time during the workday.

<u>AccuBook</u> (iOS / Android) **AccuBook** by AccuTx enables clinicians to create memory and orientation books for clients in significantly less time than traditional, scrapbooking-type methods.

<u>Teach Speech Apps, LLC</u> - (iPad, all ages) Apps fhttps://accutx.net/apps/accutime/or speech and language using real photos. Apps include - <u>Prepositions, Pronouns, Rhyming Words, Adjectives, WH Questions, Sight Words, Sight Words Parking Lot</u>. Apps are \$2.99 or less. Works offline, no Wifi needed, no ads and no in-app purchases. <u>www.teachspeechapps.com</u>

<u>Whizzimo Blackboard</u> - (<u>iPad app</u> and runs all other tablets, computers, and smartboards through the browser). Whizzimo Blackboard is a powerful, flexible, and easy-to-use program that uses digital letter tiles to support multisensory reading and spelling instruction. **Cost - FREE**

<u>SPELL-Links WordUP!</u> -- <u>iPad app</u> from the publishers of the SPELL-Links to Reading & Writing curriculum. This speech-to-print literacy app, created by the inventor of *Earobics®* software, is fun and effective for teaching, reviewing, and practicing word study skills to improve reading, spelling, vocabulary, and oral language. Choose an activity, adjust settings, and select words to support a student at the appropriate level. More activities are being released and once you purchase the app you'll receive the new games for free. This clinical tool works offline. Several demo videos are available <u>here</u> so you can see SPELL-Links WordUP! in action with students.

<u>Fabulous Phonemes</u> -- this **FREE** <u>web-based app</u> features a keyword picture for each of the English phonemes along with a model of correct pronunciation. This is a great tool for helping students, parents, and classroom teachers learn and practice the correct pronunciation of each phoneme (for example, pronouncing / p / as [p] and not "puh"). The sounds (keyword pictures) are grouped and organized by manner, place, and voicing and can be used to develop PA skills. Perfect for ELL learners.

<u>Kindergarten.com</u> (great vocabulary ABA apps, also what doesn't belong, emotions, receptive by class, what goes together)

<u>Talking Carl and Talking Friends</u>: Two series of apps where the child (or the adult) can say a word or short phrase

<u>Talking tails games</u> (school age articulation app)— tic-tac-talk, speech corners, speech squares, say it again: and have it repeated back by the character in a slightly distorted voice. Great for working on articulation or saying sentences.

<u>Pet the Animals</u>- (iPod native/iPad, ages 1-6)- touch the screen and hear the animal sound/device vibrates; sound production, cause-effect, FREE, additional animals with in-app purchase, works offline

<u>Singing Fingers</u>- (iPod native/iPad, ages 1-8): Paint as you make sound, then play it back- FREE, works offline. Great for teaching cause/effect.

<u>Cookie Doodle</u> and similar food apps from <u>Maverick Software</u> (e.g. More Grillin!) (iPod/iPad universal, ages 3-teen): design/cook a cookie and other foods from scratch, good for sequencing, description, pragmatics- \$.99. works offline

<u>Angry Birds</u>- (iPod/iPad/Android/Blackberry? age 5-teen)- arcade game, can be adapted to work on turn-taking, cause-effect, spatial concepts, cooperative skills, concepts around physics- \$.99, LITE version available FREE, works offline

My PlayHome (iPad, age 2-8) Virtual Dollhouse. Useful for both receptive and expressive building. \$2.99 - LITE version available FREE. Works offline.

<u>Family Matters</u> (iPod native/iPad, age 6-teen)- Conversation starters related to different locations, \$1.99, works offline

Age Calculator Free Android Version - (Android App) FREE - Age Calculator Free! helps Speech Language Pathologists, Special Educators, Physical Therapists, Occupational Therapists, and other Assessment Team members to quickly and easily calculate student or patient chronological age and critical delay. Shows age in both months:days and years:months:days. Has a space to enter your program's critical delay percentage qualification (e.g. 25% delay), and will show the critical delay age in months:days. Link: https://play.google.com/store/apps/details?id=com.speechsquirrel.chronagecalc

Age Calculator Free Web Version - (Web App - all devices, iPhone/iPad/Android/Windows/etc.) FREE - Age Calculator Free! helps Speech Language Pathologists, Special Educators, Physical Therapists, Occupational Therapists, and other Assessment Team members to quickly and easily calculate student or patient chronological age and critical delay. This version is a Javascript Web App and can be used on any device with an internet connection. Has a space to enter your program's critical delay percentage qualification (e.g. 25% delay), and will show the critical delay age in months:days. Wifi or data connection required. Link: http://www.speechsquirrel.com/agecalc.html

<u>Chronological Age Calculator</u> - (Windows Store App) **FREE** - Chronological Age Calculator helps Speech Language Pathologists, Special Educators, Physical Therapists, Occupational Therapists, and other Assessment Team members to quickly and easily calculate student or patient chronological age and critical delay. Includes a space to enter your program's critical delay percentage qualification (e.g. 25% delay), and will show the critical delay age in months:days. Link:

http://apps.microsoft.com/windows/en-us/app/chronological-age-calculator/6bb487a5-563f-4beb-93ce-041b342ba0d4

<u>Diadochokinetics Assessment Tool</u> - (Windows Store App) \$9.99 - Diadochokinetics Assessment Tool allows you to quickly and easily calculate the diadochokinetic rate of your student, patient or client in just a few minutes. Simply tap away and the app handles counting, timing, and comparing to norms! Norms for this app are referenced from: Fletcher, S. G. (1972). "Time-by-count measurement of diadochokinetic syllable rate." Journal of Speech and Hearing Disorders, (Vol. 15), 763-770. Link:

http://apps.microsoft.com/windows/en-us/app/diadochokinetics/f499788d-1139-4ee7-932c-fa132b2f6ccc

<u>Cloud Logger</u> - (Android App) **FREE** - Cloud Logger is a free app which helps professionals, medical or otherwise, to quickly and easily log information directly into a file in their Dropbox account in the cloud. Whether you're in your car between home visits or walking between classrooms or patient rooms, Cloud Logger's keyboard and voice enabled system is easy to use. Just click the microphone key on your Android keyboard

and speak. Requires Dropbox account. NOTE: Dropbox is **NOT** HIPAA compliant. Use initials or other non-sensitive information and avoid exposing Private Health Information/Personally Identifying Information. Link: https://play.google.com/store/apps/details?id=com.speechsquirrel.contactlog

EASYBEE TIMELINE CALCULATOR- (Universal App- Ipad/Ipod/Iphone) .99- This is a COMPLIANCY TIMELINE CALCULATOR. Created by 2 licensed Speech Language Pathologists. It was created for all SPECIAL EDUCATION staff for calculating SPED timelines quickly. On a daily basis, Special Education professionals are counting 30, 45, 60, and even 90 calendar days to determine due dates. To learn more click on this link- www.myeasybee.com or

http://itunes.apple.com/us/app/easybee-timeline-calculator/id505870499?mt=8

EASYBEE AGE CALCULATOR- (Universal App) **FREE**- Created by 2 licensed Speech Language Pathologists. This chronological age calculator was designed to calculate age faster than figuring it manually. This is the ideal app to quickly determine a person's exact age in years, months, and days. It's the simplest of tools and yet the most essential for any medical or educational professional. To learn more click on this link-www.myeasybee.com or http://itunes.apple.com/us/app/easybee-age-calculator/id471764082?mt=8

<u>Magical Concepts</u>- Magical Concepts was created by a certified speech-language pathologist who wanted to make "drilling" with flashcards fun and motivating. This engaging, colorful app includes over 2000 photos accompanied by audio instructions. Children are welcomed by Mago the Magician, who encourages them to work hard. Children earn stars for each correct response, and when they accumulate enough stars, they are rewarded with a magic show.

<u>Hamaguchi Apps for Speech, Language & Auditory Development www.hamaguchiapps.com</u> Interactive, colorful and engaging apps for the iPad and iPhone, full versions all less than \$10!

<u>House of Learning:</u> Choose your character, the scene, play and learn with this app! It contains 12 scenes that allows students to work on prepositions, learn vocabulary and have fun.

Percentally (iPod native/iPad): keep track of therapy data with a tap, export to Google Docs-\$2.99

Flipboard (iPad only)- read and interact with RSS, Twitter feeds like they are a magazine, way cool! FREE

Reeder (iPod/iPad): access RSS feeds, blog subscriptions and synch with Google Reader- \$2.99/4.99 iPad

#1 Chronological Age Calculator - On the go and need to figure out someone's Chronological Age? It automatically calculates chronological age when you enter or change the birth date. Do you need an age for an earlier date? You can do that too. Yep, it's that easy. Compatible with iPad. Cost: **FREE**

Twitter or Tweetdeck (iPod/iPad): access your Twitter feeds, lists and messages from mobile devices- FREE

<u>IEP Checklist</u> (iPod/iPad): a tool for parents and teacher to consider as they develop the IEP. Can also be used to take notes in meetings or record the meeting into voice notes. It can export IEP checklists and notes. **FREE**

Reading Fluency Timer (Apple Macintosh OS X 10.5 or above so far): a tool for recording students reading a passage for one minute that they can play back and hear for themselves to analyze mistakes and then attempt a better time. Compatible with many reading programs with a fluency component. \$6.99

<u>Tapikeo HD</u>: create your own boards of pictures and associate your own sounds/voices to each picture: you can create exercises, step by step guides and social stories. In the "shake" mode, kids hear one of the sounds and must select the good picture in the board. Compatible with iPad. \$2.99.

<u>Word SLapPs</u> - Upload your own images to teach customized vocabulary in an ABA styled approach. Record your own voice asking questions. Compatible with iPad. Cost: \$2.99.

<u>i See-quence...</u> My Daily Schedule, Recall My Day and Learn Calendar Concepts is an app providing a photo story for individuals that need support in understanding the steps that will/have occurred during their day. Fifty-seven real photo icons are used to illustrate the events of the day. Utilize app to help student recall the events of the day by adding your own photos, custom text and audio. In addition template in the app allow to make custom schedules.

For iPhone and iPad. Cost \$2.99

<u>I Can Do Apps</u>: (iPhone & iPad) Educational apps for speech and language development including - Emotions, Emotions 2, Baby Emotions, Emotions Cards, Rhyming, Associations, Categories, Same/Different, Starting Sounds, Guess What?, Guess Who?, Guess Where?, Yes/No, and more. Visit www.icandoapps.com for more information.

<u>SLP Progress Monitoring:</u> (Android) This app is for SLP's who work with early elementary students. It has progress monitoring sections for articulation, similarities/differences, WH questions (conversation & short stories), sentence repetition, picture description, following directions. It comes with various methods of data sheets. Cost: \$1.99

Pediatric Apps

Beginning with Babble: Good app to recommend to parents of very young children. App description: Did you know you can start helping to build your baby's brain as soon as he or she is born? Did you know that the more parents talk to their babies the better they can learn? Did you know hearing more language helps babies learn to read when they get older? Beginning with Babble is a free app for parents with a child between the age of 0-5 that sends you fun TIPS about interacting with your child to help him/her learn more about the world around them. Beginning with Babble will show you how interacting and talking with your baby everyday sets your child up for success! The TIPS share ideas about how you can help your child hear language that is just right for his/her age while you play with your child.

<u>Learning Verbs</u> - This app is designed by two Speech-Language Pathologists for children ages 2 to upper elementary, with varied abilities. It can be used for receptive ID or expressive output. Learning Verbs app is designed to help teach action words. The app includes 22 verbs and allows user to select specific verbs being targeted. The user is able to add their own pictures to be used independently or in conjunction with the given verbs. Additionally, the user has the option to enable text which would read "Show me" + verb, as well as an option for audio to speak the directive and give verbal feedback.

ToonWare Categories for Speech and Language Therapy

This app is designed and developed by a certified Bilingual Speech Language Pathologist to assist children ages 3 to 7 years increase their communication skills. It helps children in the six areas crucial to literacy development – categorization of everyday objects/animals, phonics, vocabulary, fluency, comprehension and expression. The Categories app has three levels, making it challenging and fun at the same time. Throughout the three different levels the child has to be able to understand the relationship between the pictures shown and find the category to which they belong.

ToonWare Categories for Speech and Language Therapy app is available to download on iPhone ™ 4, 4S and 5, iPad ™, iPad Mini ™ and iPod Touch ™. It is also available in Turkish under "Kategoriler" and Spanish under "Categorías" https://itunes.apple.com/us/app/toonware-categories-for-speech/id665544622?mt=8

<u>Snow Globe Makers</u> (iPod/iPad universal, age 3-teen)- Snow globe creators on various topics e.g. seasons, animals, locations. Add items to globe and shake; concepts, description, associations, \$.99, works offline

<u>Peekaboo Barn</u> (iPod/iPad universal, age 3-6) - Listen to the animal sound, open the barn door and see the animal. Great for minimally verbal kids ("open," animal names, animal sounds). Also useful as an auditory processing activity (guess which animal is making the sound). See other Peekaboo Apps. Fun! \$1.99

<u>Let's Make Soup with One, Some and All!</u> (iPad, Android, Kindle Fire)- Fun game that has 3 modes to teach, practice and assess one, some and all. Can also be used to work on singular/plural and one to one correspondence. \$1.99

<u>Elephant Song</u> (iPod/iPad universal) - Very cute song about animals with all kinds of mistakes - elephants swing through trees, monkeys swim in oceans, and cats say cock-a-doodle-do. You can pause the song so your students can tell you what's wrong and why. \$1.99

Wheels on the Bus (iPod/iPad universal) - The popular song with a few new verses. Interactive - make the bus move, open/shut the door, beep the horn, etc. \$0.99

<u>Picture Identification for Early Language Learners -</u> (iPod/iPad universal, ages 1-3)- A picture identification app created by a Speech-Language Pathologist to develop vocabulary for common toys, clothing, and foods. Pictures are colorful and easily recognizable and three short videos are used as rewards. This app was is very basic in design and easy to use. Opportunities for multiple practice are build into the program. \$.99

Old macdonald - sings the song and allows a bit of interaction by taping the animals to have them make sounds.

<u>Bitsy Spider</u> - HD - gr<u>Itsy</u> eat interactive app which sings the song when you tap on the spider and has other characters that move when you tap on them. Great for expression about what is happening, singing practice and receptive vocabulary.

<u>Speech with Milo: Verbs (iPod/iPad universal, age 2-6)- Created by a licensed Speech-Language Pathologist to build language skills in children.</u> This app is focused on action words. Features an animated mouse that kids love. He demonstrates actions such as "running", "hugging", "skiing". Instructions on app for parents and therapist. Here is a <u>demo</u>. \$2.99

<u>Speech with Milo: Prepositions</u> (iPod/iPad universal, age 2-6)- Created by a licensed Speech-Language Pathologist to build language skills in children. This app is focused on location words. Features the same animated mouse from the verbs app. Great in therapy. He demonstrates prepositions such as "beneath", "around", "above". Instructions on app for parents and therapist. Here is a <u>demo</u>. \$1.99

<u>Speech with Milo: Sequencing</u> (iPod/iPad universal, age 2-6)- The app uses the same mouse, Milo, to engage the children to learn and participate in developing sequencing and story telling skills. The app comes with instructions for therapists and parents written by an SLP. There are also several settings to turn off hints, sound

or text as each child may need something different. Here is a demo. \$2.99

(Spanish) Speech with Milo: Verbs (iPod/iPad universal, age 2-6)- A Spanish version of the Speech with Milo (Verbs) app noted above. \$2.99

(Spanish) Speech with Milo: Prepositions (iPod/iPad universal, age 2-6)- A Spanish version of the Speech with Milo (Prepositions) app noted above. \$1.99

<u>Speech with Milo: Interactive Storybook</u> (iPod/iPad universal, age 2-6)- Our newest app is the Interactive Storybook. This app is a book that allows the child to listen to the story or record their own story. Each page is rich with interactive features to keep your child entertained. The graphics on this app are fantastic- your child will love it. Here is a <u>demo</u>. \$1.99

<u>Easy concepts (iPad. age 3 and up)</u> - has three levels - animal sizes, underwater sequencing and the before and after farm to allow kids to work on basic concepts and sequential directions. 4.99

<u>Fun with directions (iPad, age 4 and up)</u> - uses functional directions to target ten concepts: give, touch, open, close, top, middle, bottom, push, colour and erase. Also includes the optional 'superstar direction' which allows the client to record 'what did you just do'. 9.99

<u>Splingo's language universe (iPad. 18+ months and up)</u> = 4 levels of instructions to target receptive vocabulary, action words, prepositions and adjectives. 2.99, fully customizable for a range of ages and developmental levels.

<u>Sentence builder, language builder, story builder apps by Mobile Education store (universal, age 6 and up)</u>: Has children record a sentence about a picture, record elements of a story they are inventing with picture support or make a word based sentence about a picture by selecting the correct words. Great for vocabulary development, narration and more advanced expressive skills.

<u>First phrases</u> - has children tap the elements of a sentence to have it speak the words, then shows the animation of the character performing the action. Then it prompts that child to record the sentence.

<u>EasyKidTokens</u> (Android) - A cute animated token board. You can customize the rewards, using your own photos. FREE

<u>EasyKidTimer</u> (Android) - A traditional visual timer. You can customize the picture and description of what's coming when the timer runs out. \$1.00

<u>Kiddie Countdown Activity Timer</u> - iPhone app (but works with iPad). Set the time to anywhere from 1 min to 23 hrs and 59 min. The circle starts green and full with the word "go" and gradually diminishes. You can set an alarm to go off as a warning that the activity is almost complete. When the timer finishes, the circle turns red with the word "stop" and you hear cheering noises. Both the alarm warning and final noises are customizable, but for some kids, you can turn the volume completely off and the changing colors are enough. (free version has some advertising, but it's minimal. I've worked with a bunch of kids and they never even notice/pay attn to the advertisements)

<u>Verbs 1 HD/Verbs 2 HD/ Verbs</u> 3 HD - 80 short videos per Verb App. listed alphabetically. Great for teaching verbs to young children or adults who need to learn to function independently at work, home, and the

community. Compatible with iPad. Requires OS 3.2 or later. Cost: 1.99 per app.

<u>Tap Fish/Colorful Aquarium for iPad Lite</u> (iPod/iPad, age 2-adult) Design and take care of a virtual aquarium. Use categories (since you will be dealing with multiple fish from many categories) sequences ("First we put the fish eggs in the tank, then the fish are born!), develop vocabulary and verbs (as you can buy, clean, count, eat, feed, look and much more at the fish tank), descriptive (we can choose the big blue plant or the small green one), quantity (we don't have enough fish, let's add more), and spatial terms (does this fish like to swim at the top or the bottom of the tank?) regarding your aquarium, as well as reciprocal interactions during play. Free, works offline.

<u>Touch Pets Cats/Dogs</u> as a substitute (iPod/iPad universal, age 4-adult) allows you to adopt a pet and take care of it over successive visits- opportunity to model verbs and verb endings, withpet, play, feed, give, etc, cause-effect relationships: "Ohhh, she's meowing BECAUSE she wants water."

<u>Expressive</u> (iOS) \$34.99 <u>purchase via iTunes App Store</u> - AAC app featuring built-in image library, flexible & intuitive customization [import custom images, record audio, create folders, rearrange images, change background color], choice of male or female voice.

<u>PaintSparkles</u> (iOS) Free a paint app that sparkles while you paint, also has sounds, makes the drawing time more interactive (my 4 year old daughter loves this app). <u>Android Version</u>

<u>Preference & Reinforcer Assessment - Autism & Special Education</u> (iOS - requires iOS 4.0 or later) makes a running preference (reinforcer) assessment easy to do, keep track of your child/client's preferences. \$14.99

<u>Touch Trainer</u> (iOS - requires iOS 4.0 or later) simple cause & effect app designed to train a child/client how to use touch screen technology with simple animations and music. Button's gets progressively smaller as the app move through levels to teach an individual how to use a touch screen. \$6.99

<u>Turn Taker - Special Education & Autism</u> (iOS) visual and/or audio cues to facilitate turn taking and/or sharing students/clients with an autism spectrum disorder. \$4.99

<u>Speech Stickers</u> (iPad) \$14.99 Ages 2-8, A practice app for nonverbal/minimally verbal children, late talkers and children with severe Childhood Apraxia of Speech. Targets basic consonants and vowels /m,p,b,a,i,u,o,^/ in isolation, CV and VC combinations. Adult/therapist "score to advance feature" ensures that child attempts target before moving on. Engaging short animations reward and encourage. Works off-line. http://www.serioustree.com/products/speechstickers/

<u>Piccolo Picture Books</u> (iPad, Age 4 and up) - multiple digital picture books on one bookshelf, each book is available in 5 languages (English, French, Spanish, German, Dutch) and can be listened to, read independently or learn to read from by reading along with highlighted words and narration - free bookshelf app, free lite version, books are in-app purchase \$4.99

<u>All About Me Storybook</u> (iPad and iPhone, Ages 3 and up)- Storybook format for learning personal information such as full name, address and special things about the child; multi-user and child lock feature allows information to be stored safely for an unlimited number of users; picture and recording options can be used to personalize pages \$2.99

The Social Express - available on ipad, Mac and PC.Interactive software targeting social learning challenges for

students ranging from kdgn through middle school. Program includes teaching guide, printables to use with students. Program presents integrated approach to teaching social learning concepts including Michelle Garcia Winners' Social Thinking® Curriculum, Carol Gray Social Context, Brenda Myles Hidden Curriculum and self regulation concepts. Visit www.thesocialexpress.com for more information and pricing.

<u>iBaby Buttons:</u> (iPad, iPhone, iPod touch) A customizable cause and effect bubble-popping style app. Tap anywhere on the screen to create a button, tap it again to reveal an image and hear a sound, and tap it again to pop it. Parents and teachers can record words and sounds with built in microphone and add photos using the camera or photo library.

<u>Felt Board</u>: (iPad, NOOK, Kindle Fire) Much like a traditional felt board, this digital version is designed for imaginative play, storytelling and learning. Children can create original scenes, or use the scenery, people and accessories to re-create favorite early childhood stories, rhymes and songs. Adults can use app along with children to encourage dialogue.

SpeechBox is a iPad & iPhone app designed to work with Children with Apraxia of Speech, Autism, Down's Syndrome, and other Speech Language difficulties. Parents, Educators, Speech Therapists, etc. can work with Children and practice speaking simple words in a beautiful interface with engaging colorful pictures. Not only can you work with over 700 beautiful retina quality pictures, but you can add your own pictures using the iPhone or iPad's camera, photo library, Bing Image search, or Dropbox. So you can easily add pictures of friends, family and other common objects the child can practice with. **Designed For:** iPhone, iPod Touch, iPad, iPad Mini. **More Information:** http://speechboxapp.com/download **Other Info:** Works offline, US \$19.99 for iPad version, US \$9.99 for iPhone/iPod Touch version.

Information about Key Word Kids

Key Word Kids provides a program to develop language comprehension through increasing understanding of Key Words (Information Carrying Words) used in a sentence. To show understanding of 4 Key Words, an example would be: 'Make the dog run to Steffy's bed' with contrasts needed for dog, (e.g. cat) and run, (e.g. walk) and Steffy's, (e.g. James's) and 'bed' versus 'chair'. In the Key Word Kids app, based on the principles of the Derbyshire Language Scheme (Masidlover, 1982, UK), children follow increasingly longer and more difficult directions by interacting with the key characters in various fun and colourful realistic scenes, introducing the vocabulary in context. The app includes unique animation trees to help children focus on understanding verbs. There is also a recordable free play expression mode and five motivating mini games. Created by a Speech Language Pathologist and an Special Education teacher/School Counsellor/Play Therapist, the carefully graded sentence structures are great for all language learners including those learning English as a second language. The app has been specifically designed to support children with language and communication difficulties such as autism, apraxia of speech and language disorder (uneven development) or delayed language development. Various settings allow for instructions with text only to practice reading comprehension with functional responses. Key Word Kids is available for sale now at the iTunes Store (U.S.\$27.99/Australian \$29.99): https://itunes.apple.com/WebObjects/MZStore.woa/wa/viewSoftware?id=778518837&mt=8. You can read more about it on the website: http://www.languageandlearningsteps.com.au or watch a short video clip of Key Word Kids in actionhttp://www.voutube.com/watch?v=Sv87kgtTlwU.

<u>Avaz for Autism</u> - is a full-featured, research-based AAC app for **iOS** (**iPad**) and **Android platforms**. It is designed to make speech therapy more effective, develop the child's language and improve his intent to communicate. Avaz has 3 graded, ready-to-use vocabulary sets, with over 5,000 core and peripheral words, organized into intuitive categories. Avaz works *offline*. US \$99.99 (on sale for US \$79.99 for entire April 2013)

iTunes Link (http://bit.ly/WXVIIQ), website - (http://bit.ly/16OsfnN), videos - (www.youtube.com/avazapp)



Fido&Pumpkin Position Words

'Fido&Pumpkin Position Words' follows the 'Gradual Release of Responsibility' model of teaching and learning. It assumes that the teacher has introduced the concept of 'Position' to the class (The 'I do you watch', 'I do you help' phases). The app complements the third phase 'We do together'. It teaches the concept of 'Position' rather than just testing the child. Responses to selections are supportive so there is no adverse feedback; instead the app shows the child what his/her answer would look like and provides another opportunity to respond. An ear icon allows for differentiation - with a simple push the child hears the text on the page, thus catering for less able readers or new English learners. The illustrations have been hand cut from bright, colorful paper; the characters designed to look as though they have been constructed with split pins and are generic to broaden their appeal to all children. This app aligns with:

The Common Core State Standards for Mathematics:

K.G 1. Describe objects in the environment using names of shapes, and describe the relative positions of these objects using terms such as above, below, beside, in front of, behind, and next to.

And The Australian Curriculum Guidelines for Kindergarten/ Prep Mathematics:

ACMMG010 Describe position and movement

Click on the **link above** to access the app in the app store for \$1.99. You can also find it in <u>Google Play</u> and on Amazon. Support resources are free to download on the website: fidoandpumpkin.com

Apps for Older Children (Elementary-on) up to Adults (please estimate age range)

Funny Phonemes is a phonemic awareness training app designed to appeal to older learners (9+) by training on current, clean English slang and pop-culture jargon. It's available on the App Store as a universal iOS app and on Google Play for Android. The app can be used offline. Freemium: the app is free to use with a short ad being shown every 15 completed exercises. Points earned by completing exercises let you unlock Extra Goodies: novelty voices, other sound effects (cartoon, body, animal) and different color schemes. A single in-app purchase USD\$3.99 removes ads and unlocks all the extras as well as the powerful phoneme set editor demonstrated in this short video.

<u>ToonWare Categories for Speech and Language Therapy</u> This app is designed and developed by a certified Bilingual Speech Language Pathologist to assist children ages **3 to 7** years increase their communication skills. It helps children in the six areas crucial to literacy development – categorization of everyday objects/animals, phonics, vocabulary, fluency, comprehension and expression. The Categories app has three levels, making it challenging and fun at the same time. Throughout the three different levels the child has to be able to

understand the relationship between the pictures shown and find the category to which they belong.

ToonWare Categories for Speech and Language Therapy app is available to download on iPhone ™ 4, 4S and 5, iPad ™, iPad Mini ™ and iPod Touch ™. It is also available in Turkish under "Kategoriler" and Spanish under "Categorías" https://itunes.apple.com/us/app/toonware-categories-for-speech/id665544622?mt=8

<u>Speech Trainer 3D</u> This is a 3D demonstration of all sounds in the English language. Speech Trainer 3D is a tool designed to help individuals to practice every sound in the English language, including vowels and consonants. With detailed 3D animations that demonstrate the correct positioning of the tongue, lips, and mouth, it is a great model for children and adults who wish to work on learning to pronounce the English sounds correctly. This is a great visual tool for individuals who have suffered a stroke and are relearning speech, children with speech delays, or even as a tool for learning English as a second language.

Speech Trainer 3D demonstrates the sounds in two views: Front and Side View. Speech Trainer uses the International Phonetics Alphabet, which is the best way to represent each sound. Speech Trainer has 30 sounds represented; 23 consonants and 7 vowels.

<u>Spaced Retrieval TherAppy</u> (iPad/iPhone universal, adults) - A timer and data tracking tool for doing spaced retrieval therapy for up to 3 memory targets for dementia, aphasia, and any learning need. \$3.99

<u>Comprehension TherAppy</u> (iPad/iPhone universal, adults) - Auditory and reading comprehension therapy for aphasia rehabilitation. Comes with 500+ nouns, add-on 100+ verbs and adjectives. Works offline, clear photos, and report-ready score reports. Also good for attention training. \$24.99

<u>Naming TherAppy</u> (universal, adults) - Word retrieval practice with an evidence-based hierarchy of cues, semantic-feature analysis, a naming test, and 500+ flashcards. Naming practice can be scored and results emailed. Works offline. Designed for aphasia rehabilitation. \$24.99

<u>Writing TherAppy</u> (universal, adults) - Spelling exercises at the word-level with fill-in-the-blank, copy, written naming, and writing to dictation, customizable for word length and letters to choose from. Great for aphasia as well as older children with special needs who don't write. \$19.99

<u>Reading TherAppy</u> (universal, adults) - Reading comprehension for phrases and sentences with pictures to match and completion activities - nearly 2000 unique exercises with crafted foils, email report data, and onscreen data collection. \$14.99

<u>Verbally</u> (available for iPad, age 8-adult) - Free AAC App for people who are literate. Has lots of nice options: three different keyboard layouts & a very clear design. Better than many other expensive apps available. Free, works offline.

<u>Can You Find it?</u> (separate versions for iPod/iPad, age 7-teen)- Follow complex conceptual directions to find an item, .\$.99, works offline

<u>Model Me Going Places</u> (separate versions for iPod/iPad, age 6-teen) - social skills training, demonstrates appropriate peer behavior in different settings. FREE

<u>Google Earth</u> (iPod/iPad universal, age 7-adult)- Geographic web browser, great source of images to use in language stimulation, help students access social studies curriculum- FREE

The Power of Voice (iPod native/iPad) Gives advice to adults as to how to avoid typical voice problems and how to minimize vocal strain \$ 5.99

<u>Free Your Voice</u> (iPod native/iPad) a singing app that could be adapted to voice therapy, information on vocal chords - \$5.99

<u>Lemonade Stand</u> (iPod native/iPad, age 7-adult) Plan and organize the management of a lemonade stand based on weather forecasts-\$.99

Oregon Trail (iPod native/iPad, age 7-adult) Make decisions and solve problems while traveling out West- \$.99

Lingraphica has aphasia and dysphagia apps for the Apple markets..

<u>Super Duper Age Calculator</u> (iPhone/iPod Touch native, iPad) Calculate chronological ages quickly and accurately. App allows you to choose both the test date and birth date. FREE!!

SoundingBoard™ by AbleNet AAC app for iPhone, iPod Touch, and iPad - In just minutes, you can create custom communication boards using AbleNet symbols or your own photos for students with disabilities.

<u>Brain Go-</u> great app for categorical exclusion. Students must find "what does not belong" from a group of 5 bright photographs. \$2.99 for levels, can download one level for free.

<u>iRewardChart</u> (iPhone/iPodtouch native/iPad) - great app to reward students or your own kids, customize tasks and rewards for each student/child. There is a limited lite version that only supports 1 child and 4 tasks, full version costs \$3.99.

<u>WordWizard</u> (iPad) - great app that can be used for spelling, words, pronunciation for both words and sentences, word lists can be loaded into the app to help teachers with spelling lists

<u>Scribblenauts Remix</u> Universal - good for ages 6 to adult - younger with more help from adult) - originally a Nintendo DS game, this game is now for iOS and is great game to work on categorization/associations, adjectives, problem solving, and literacy skills (you have to write the word and adjectives to create objects to solve puzzles). You could work on early literacy skills (first/last sound, sound-letter correspondence, etc) with younger children. \$4.99

<u>Professor Garfield Fact or Opinion</u> (iPad, upper elementary, middle school) - Comic strip with some interactive to distinguish between fact and opinion. Focus .on how to decide if a website has useful information. FREE.

<u>SR Naming</u> is an adult-focused interactive app for building receptive and expressive language and word finding skills. It was designed to aid adult clients (16 years and older) and may be used with or without the supervision of a Speech-Language Pathologist (SLP). The mobile application is compatible with Apple's iPhone, iPad and iTouch devices. \$39.99

I Can Have Conversations With You!™ - Perfected for over a decade by Karen Kabaki-Sisto, MS, CCC-SLP, "I Can Have Conversations With You!" for iPad targets the communication needs of people with autism who are 6+, talk in sentences, read, and are comfortable using tablets. This

first-of-its-kind autism app systematically teaches how to understand and naturally respond to words, gestures, and feelings that others are expressing. Watch the video tours and see screenshots at www.iCanForAutism.com

CASE (Comprehensive Adult Speech-Language Evaluation) Create a customized evaluation that can include patient history, bedside **dysphagia eval**, as well as up to **10 subtests** with over 200 questions! Subtests are further broken down so you can see ahead of time which areas you want to focus on. You can go back mid-evaluation to add or take away sections. You can also record and save **language samples** that can be emailed and analyzed later. The app **automatically creates an easy to read and organized report**. You can view reports and results of past evaluations within the app or you can email, print, or send report to dropbox. Evaluations start at **\$0.99**! Save \$\$ by buying in bulk! Compatible with iPad only at this time.

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