

Switch Accessible Apps for iPad/iPhone

Jane Farrall, Jane Farrall Consulting www.janefarrall.com

Alex Dunn, Inclusioneers <http://smartinclusion.wikispaces.com/>

4 May 2012

We have divided this list into two sections. The first is a listing of switch accessible Apps which aren't primarily designed for AAC. The second section is a listing of switch accessible Apps which are primarily designed for AAC. The only App which is in both sections is Scene&Heard. Although Scene&Heard is designed primarily as an AAC App, we are both using it for a range of educational reasons and have therefore added it to both lists.

Switch Accessible Apps (non-AAC)

| App | Device | About the App | Keystrokes | Switch Access |
|--|--------|---|--------------------------------------|---|
|  <p>Auntie Maggie's Recipe \$2.99 (CAN/AU/US)</p> | iPad | This app from Inclusive Technology has potion brewing as its goal! Small targets and multiple choices make it ideal for students who need to learn to make choices and to practice touch accuracy or scanning. | Switch 1 – Space Switch 2 - Enter | 1 and 2 switch visual scanning. Can be accessed with Blue2, it-iClick and APPLICATOR/Switch4Apps switch interfaces. |
|  <p>Catch the Cow \$1.99 (CAN/AU/US)</p> | iPad | Catch the Cow aims to help users to learn to select pictures using a scanning device. It aims to provide teachers, clinicians or parents with an App to assess beginning skills for choice making through auto scanning. Direct touch can also be used and accuracy of the two modes can be compared. | Switch – Space or ~ + 1 | Offers 1 switch visual scanning. Can be accessed with RJ Cooper/Therapy Box Blue2, it-iClick and APPLICATOR/Switch4Apps switch interfaces or a Bluetooth keyboard. iPad screen can be used as a switch. |

| App | Device | About the App | Keystrokes | Switch Access |
|--|--------|--|---|---|
|  <p>Five Sharks Swimming \$2.99 (CAN/AU/US)</p> | iPad | A simple to play activity app from Inclusive Technology that requires just a touch anywhere on the screen or a switch press to continue the song. Ideal for young children and those requiring simple access or learning numbers 1 - 5. The music section and early activities are cause and effect, with the final activity introducing some 1 or 2 switch visual scanning. | Switch 1 – Space Switch 2 – Enter (In the cause and effect activities the app responded to all key presses, but was more specific once scanning was introduced) | Cause and effect with the final activity introducing 1 and 2 switch visual scanning. Can be accessed with Blue2, it-iClick and APPLICATOR/Switch4Apps switch interfaces. |
|  <p>Rad Sounds \$29.99 (CA/AU/US)</p> | iPad | Rad Sounds is a cause/effect music program that is switch accessible. A customized playlist of music can be created by recording or singing new music to your iPad, importing from your iPad's music library or using some of the included songs. Switch access options include: Momentary mode, where the music plays for only the time you hold your finger on the iPad; Timed mode, where the music plays for a specified number of seconds upon each activation; or Advanced mode where the user chooses songs by cycling through their playlist. | Switch - ~ + 1 | Cause and Effect. Can be accessed with RJ Cooper/Therapy Box and APPLICATOR/Switch4Apps switch interfaces. iPad screen can be used as a switch. |
|  <p>Scan-A-Word \$0.99 (CA/AU/US) Lite version available for free.</p> | iPad | Scan-A-Word is a single switch letter matching and spelling activity. A word (which may or may not be accompanied by a picture) appears on the screen. The first time it appears, a changing letter display appears below the first letter, and the student is encouraged to hit their switch when the matching letter appears. If the student selects the wrong letter, they start again. Once this task is completed, the word is repeated auditorily (or as a picture if one has been selected) and this time the student needs to select the correct letters to spell the word. Letters are consistently referred to by their letter names. Activity requires good auditory memory and isn't traditional scanning skills as the target constantly changes. | Switch - ~ + 1 | Single switch visual scanning (not traditional scanning). Can be accessed with RJ Cooper/Therapy Box and APPLICATOR/Switch4Apps switch interfaces. iPad screen can be used as a switch. |

| App | Device | About the App | Keystrokes | Switch Access |
|--|--------------|---|---|---|
|  <p>Scene & Heard \$49.99 (CAN/US) \$51.99 (AU)</p> | iPhone, iPad | <p>Designed to construct communication books and pages with visual scene displays (VSDs) but can be used in a variety of creative ways as an educational or language tool. A range of pre-made displays are provided-or a user's own photos or Google images can be used at the VSD. Each VSD can be used as a standalone or can be linked to other scenes. Hybrid scenes can be created with a communication strip available on the bottom of the scene. Hotspots can play a recorded sound, pull up a symbol, launch a video or link to another scene. Once a scene has been made you are prompted to email it to yourself and others for back-up. Scenes can be browsed as images, laid out in a grid format, or scheduled to launch at specific times. No message window.</p> | <p>Switch 1 - ~ + 1 Switch 2 - ~ + 3</p> | <p>1 and 2 switch visual scanning. Can be accessed with RJ Cooper/Therapy Box and APPLICATOR/Switch4Apps switch interfaces. iPad screen can be used as a switch.</p> |
|  <p>Smarty Pants \$2.99 (CAN/AU/US)</p> | iPad | <p>This app from Inclusive Technology has large animated expressions and silly faces making this simple choice activity a fun way to explore feelings and encourage imitation. Ideal for children in first stages of learning to communicate.</p> | <p>Switch 1 – Space Switch 2 - Enter</p> | <p>1 and 2 switch visual scanning. Can be accessed with Blue2, it-iClick and APPLICATOR/Switch4Apps switch interfaces.</p> |
|  <p>Switch Kids \$19.99 (CAN/US) \$20.99 (AU)</p> | iPhone, iPad | <p>Switch Kids contains three activities, Funny Sounds and Faces, Bubble Gum and Build-A-Kid. A scoreboard tracks the child's progress. Switch Kids teaches simple cause and effect, multiple-choice cause and effect, and a variation called "cause and effect with a goal".</p> | <p>Switches 1 – 4 can be any number key, ~ + 1, space or enter.</p> | <p>1, 2, 3 or 4 switch access with cause and effect activities. Can be accessed with RJ Cooper/Therapy Box, Blue2 or APPLICATOR/Switch4Apps switch interfaces or a Bluetooth keyboard. iPad screen can be used as a switch.</p> |

Switch Accessible Apps (AAC)

| App | Device | About the App | Keystrokes | Switch Access |
|---|--------------|--|--|--|
|  <p>Alexicom AAC Free Subscription to Alexicom online USD\$40 per month or \$408 per annum</p> | iPhone, iPad | Vocabulary is organized in a list view. Vocabulary can be organized categories, alphabetically, in recency or "in popular" order. User can add an unlimited number of vocabulary items using their own photos and recording their own speech. No message window for sentence construction. A number of page sets available from Alexicom Online. Text-to-speech includes word prediction. | Switch 1 – space or ~ + 1 Switch 2 – enter or ~ + 3 | Visual and auditory 1 and 2 switch scanning. Can be accessed with RJ Cooper/Therapy Box, APPLICator/Switch4Apps or Blue2 switch interfaces or use iPad screen as a switch. |
|  <p>Alexicom Elements Teen Home (Female) \$14.99 (CAN/US) \$15.99 (AU)</p> | iPad | A multi-level dynamic display page set with a mixture of situation specific or activity based vocabulary and core vocabulary. A message window allows the user to put together utterances using single words, phrases and typing. Use of the Apple keyboard is supported by additional word prediction. This version has vocabulary/topics/photographs aimed at a teen female with an emphasis on vocabulary for use at home. Easy editing of both existing items and new items with option of adding new pages as needed. | Switch 1 – space or ~ + 1 Switch 2 – enter or ~ + 3 | Visual and auditory 1 and 2 switch scanning. Can be accessed with RJ Cooper/Therapy Box, APPLICator/Switch4Apps or Blue2 switch interfaces or use iPad screen as a switch. |
|  <p>Alexicom Elements Child Home (Female) \$14.99 (CAN/US) \$15.99 (AU)</p> | iPad | A multi-level dynamic display page set with a mixture of situation specific or activity based vocabulary and core vocabulary. A message window allows the user to put together utterances using single words, phrases and typing. Use of the Apple keyboard is supported by additional word prediction. This version has vocabulary/topics/photographs aimed at a girl with an emphasis on vocabulary for use at home. Easy editing of both existing items and new items with option of adding new pages as needed. | Switch 1 – space or ~ + 1 Switch 2 – enter or ~ + 3 | Visual and auditory 1 and 2 switch scanning. Can be accessed with RJ Cooper/Therapy Box, APPLICator/Switch4Apps or Blue2 switch interfaces or use iPad screen as a switch. |

| App | Device | About the App | Keystrokes | Switch Access |
|--|--------|--|--|--|
|  <p>Alexicom Elements Story Maker \$6.99 (CAN/US) \$7.49 (AU)</p> | iPad | A collection of story templates designed to enable the easy sharing of stories. Each story is 8 cells or 8 pages, with 425 story pages in total available plus the option for adding more pages as needed. Each item can have text, photograph/image and speech. Very easy to use and customise - making construction of a story while out and about a definite option. User can also add additional comments using text to speech and the Apple onscreen keyboard at any time. Typing is supported by word prediction. | Switch 1 – space or ~ + 1 Switch 2 – enter or ~ + 3 | Visual and auditory 1 and 2 switch scanning. Can be accessed with RJ Cooper/Therapy Box, APPLICATOR/Switch4Apps or Blue2 switch interfaces or use iPad screen as a switch. |
|  <p>Alexicom Elements Core 280 (Male) \$6.99 (CAN/US) \$7.49 (AU)</p> | iPad | Core vocabulary based app. Main page has 54 items, mostly high frequency words. These are generally accompanied by a symbol which is the word itself on a coloured background. Would be helpful to have more symbols on the pages as it can be very slow to locate words. Words are coloured using Fitzgerald key e.g. yellow for nouns etc. Easy to edit and customise. Message window allows construction of utterances using core vocabulary and typing. | Switch 1 – space or ~ + 1 Switch 2 – enter or ~ + 3 | Visual and auditory 1 and 2 switch scanning. Can be accessed with RJ Cooper/Therapy Box, APPLICATOR/Switch4Apps or Blue2 switch interfaces or use iPad screen as a switch. |
|  <p>Alexicom Elements Teen Home (Male) \$14.99 (CAN/US) \$15.99 (AU)</p> | iPad | A multi-level dynamic display page set with a mixture of situation specific or activity based vocabulary and core vocabulary. A message window allows the user to put together utterances using single words, phrases and typing. Use of the Apple keyboard is supported by additional word prediction. This version has vocabulary/topics/photographs aimed at a teen male with an emphasis on vocabulary for use at home. Easy editing of both existing items and new items with option of adding new pages as needed. | Switch 1 – space or ~ + 1 Switch 2 – enter or ~ + 3 | Visual and auditory 1 and 2 switch scanning. Can be accessed with RJ Cooper/Therapy Box, APPLICATOR/Switch4Apps or Blue2 switch interfaces or use iPad screen as a switch. |

| App | Device | About the App | Keystrokes | Switch Access |
|---|--------|---|--|--|
|  <p>Alexicom Elements Core 280 (Female) \$6.99 (CAN/US) \$7.49 (AU)</p> | iPad | Core vocabulary based app. Main page has 54 items, mostly high frequency words. These are generally accompanied by a symbol which is the word itself on a coloured background. Would be helpful to have more symbols on the pages as it can be very slow to locate words. Words are coloured using Fitzgerald key e.g. yellow for nouns etc. Easy to edit and customise. Message window allows construction of utterances using core vocabulary and typing. | Switch 1 – space or ~ + 1 Switch 2 – enter or ~ + 3 | Visual and auditory 1 and 2 switch scanning. Can be accessed with RJ Cooper/Therapy Box, APPLICATOR/Switch4Apps or Blue2 switch interfaces or use iPad screen as a switch. |
|  <p>Alexicom Elements UK Child Home (Male) \$14.99 (CAN/US) \$15.99 (AU)</p> | iPad | A multi-level dynamic display page set with a mixture of situation specific or activity based vocabulary and core vocabulary. A message window allows the user to put together utterances using single words, phrases and typing. Use of the Apple keyboard is supported by additional word prediction. This version has vocabulary/topics/photographs aimed at a boy. Easy editing of both existing items and new items with option of adding new pages as needed. This version includes UK spelling and accent. | Switch 1 – space or ~ + 1 Switch 2 – enter or ~ + 3 | Visual and auditory 1 and 2 switch scanning. Can be accessed with RJ Cooper/Therapy Box, APPLICATOR/Switch4Apps or Blue2 switch interfaces or use iPad screen as a switch. |
|  <p>Alexicom Elements UK Teen Home (Female) \$14.99 (CAN/US) \$15.99 (AU)</p> | iPad | A multi-level dynamic display page set with a mixture of situation specific or activity based vocabulary and core vocabulary. A message window allows the user to put together utterances using single words, phrases and typing. Use of the Apple keyboard is supported by additional word prediction. This version has vocabulary/topics/photographs aimed at a teen female. Easy editing of both existing items and new items with option of adding new pages as needed. This version includes UK spelling and accent. | Switch 1 – space or ~ + 1 Switch 2 – enter or ~ + 3 | Visual and auditory 1 and 2 switch scanning. Can be accessed with RJ Cooper/Therapy Box, APPLICATOR/Switch4Apps or Blue2 switch interfaces or use iPad screen as a switch. |

| App | Device | About the App | Keystrokes | Switch Access |
|---|--------|--|--|--|
|  <p data-bbox="134 368 380 496"> Alexicom Elements Child Home (Male) \$14.99 (CAN/US) \$15.99 (AU) </p> | iPad | <p data-bbox="595 217 1491 472"> A multi-level dynamic display page set with a mixture of situation specific or activity based vocabulary and core vocabulary. A message window allows the user to put together utterances using single words, phrases and typing. Use of the Apple keyboard is supported by additional word prediction. This version has vocabulary/topics/photographs aimed at a boy. Easy editing of both existing items and new items with option of adding new pages as needed. </p> | <p data-bbox="1514 217 1787 339"> Switch 1 – space or ~ + 1 Switch 2 – enter or ~ + 3 </p> | <p data-bbox="1809 217 2107 504"> Visual and auditory 1 and 2 switch scanning. Can be accessed with RJ Cooper/Therapy Box, APPLICATOR/Switch4Apps or Blue2 switch interfaces or use iPad screen as a switch. </p> |
|  <p data-bbox="134 711 380 871"> Alexicom Elements UK Child Home (Female) \$14.99 (CAN/US) \$15.99 (AU) </p> | iPad | <p data-bbox="595 544 1491 799"> A multi-level dynamic display page set with a mixture of situation specific or activity based vocabulary and core vocabulary. A message window allows the user to put together utterances using single words, phrases and typing. Use of the Apple keyboard is supported by additional word prediction. This version has vocabulary/topics/photographs aimed at a girl. Easy editing of both existing items and new items with option of adding new pages as needed. This version includes UK spelling and accent. </p> | <p data-bbox="1514 544 1787 667"> Switch 1 – space or ~ + 1 Switch 2 – enter or ~ + 3 </p> | <p data-bbox="1809 544 2107 831"> Visual and auditory 1 and 2 switch scanning. Can be accessed with RJ Cooper/Therapy Box, APPLICATOR/Switch4Apps or Blue2 switch interfaces or use iPad screen as a switch. </p> |
|  <p data-bbox="134 1082 380 1241"> Alexicom Elements UK Teen Home (Male) \$14.99 (CAN/US) \$15.99 (AU) </p> | iPad | <p data-bbox="595 906 1491 1161"> A multi-level dynamic display page set with a mixture of situation specific or activity based vocabulary and core vocabulary. A message window allows the user to put together utterances using single words, phrases and typing. Use of the Apple keyboard is supported by additional word prediction. This version has vocabulary/topics/photographs aimed at a teen male. Easy editing of both existing items and new items with option of adding new pages as needed. This version includes UK spelling and accent. </p> | <p data-bbox="1514 906 1787 1029"> Switch 1 – space or ~ + 1 Switch 2 – enter or ~ + 3 </p> | <p data-bbox="1809 906 2107 1193"> Visual and auditory 1 and 2 switch scanning. Can be accessed with RJ Cooper/Therapy Box, APPLICATOR/Switch4Apps or Blue2 switch interfaces or use iPad screen as a switch. </p> |

| App | Device | About the App | Keystrokes | Switch Access |
|--|--------------|---|---|---|
|  <p>GoTalk Now for iPad \$79.99 (CAN/US) \$84.99 (AU)</p> | iPad | App from Attainment which allows user to create a number of pages with 1, 4, 9, 16 or 25 items per page. Single pages or multipage books with page links can be created. Pictures or videos can be displayed on each cell. A core vocabulary row of 4 items can be easily accessed from every page. Easy to use and to create unlimited pages. No message window for sentence construction. Auditory scanning includes option for private auditory scan cues using one audio channel. | Switch 1 - ~ + 1 Switch 2 - ~ + 3 (But need to have settings set to RJ Cooper switch interface) | 1 or 2 switch visual or auditory scanning. Can be accessed with RJ Cooper/Therapy Box or APPLICATOR/Switch4Apps switch interfaces or the Attainment Switch App on an iPhone or second iPad. |
|  <p>MyTalk Tools Mobile \$49.99 (CAN/US) \$51.99 (AU) MyTalk Workspace US\$75 per annum</p> | iPhone, iPad | Comes with limited pages. MyTalk Workspace needs to be purchased to allow you to design your own pages, including access to an Image Library, Web Authoring and collaboration tools. No message window for sentence construction. A cell can be set up to pull-up the apple keyboard for text-to-speech, but this cannot be incorporated with symbol images to form a sentence. Video modeling using the camera in the iPad2. | Switch - ~ + 1 or space | Visual and auditory single switch scanning. Can be accessed with RJ Cooper/Therapy Box, APPLICATOR/Switch4Apps or Blue2 switch interfaces. |
|  <p>MyVoice Communication Aid \$189.99 (CAN/US) \$199.99 (AU)</p> | iPhone, iPad | User can customise the pre-existing vocabulary and add their own at www.myvoiceaac.com or on the device it is being used on. Any changes made to the user's page set online automatically sync with device, as long as you are logged in as same user in both places. Comes pre-installed with conversation starter based "books" with phrases like "I want". User may need to select down through multiple levels before app speaks e.g. "I want" then "to go" then "to the bathroom" and then finally speak "to floss". Vocabulary sets on different topics also available online to be added e.g. basketball. Images will only display on the iPhone/iPad if there is an active internet connection with the device. Can use GPS feature in iPhone/iPad to mark a location and add a photo to it. Once a place has been added on the device, the user can create specific vocabulary for that location. User can toggle between text-to-speech mode and symbol/picture mode but cannot combine items from both to construct sentences. | NA | 1 switch visual scanning. Use iPad screen as a switch. |

| App | Device | About the App | Keystrokes | Switch Access |
|--|--------------|--|--|--|
|  <p>PhotoVOCA AAC \$15.99 (CAN/US) \$16.99 (AU)</p> | iPhone, iPad | PhotoVOCA AAC is a multi-level communication app. It comes with a couple of example vocabulary sets which are category based. Easy to use and program and allows flexible creation of a range of pages. No message window. | Switches 1 – 4 can be any number key, ~ + 1, space or enter. | Can be accessed with RJ Cooper/Therapy Box, Blue2 or APPLICATOR/Switch4Apps switch interfaces. iPad screen can be used as a switch with 1 or 2 finger taps to emulate switches. |
|  <p>PicBoard \$7.99 (CAN/US) \$8.49 (AU)</p> | iPhone, iPad | Can design communication boards with 1 to 20 cells. Boards can't be linked and there is no message window for sentence construction. Easy to use and includes a how to video. This is the non-speaking version of TalkBoard. Boards can be printed and easily shared with others. Visual timers can be created on communication pages. Auditory scanning includes option for private auditory scan cues using one audio channel. | Switch 1 - ~ + 1 Switch 2 - ~ + 3 | 1 and 2 switch, visual and auditory scanning. Can be accessed with RJ Cooper/Therapy Box or APPLICATOR/Switch4Apps switch interfaces. |
|  <p>SayHi! AAC Free</p> | iPhone, iPad | Simple AAC App. User can create multiple pages which each link off a central menu. 9 cells can be displayed on each page. Each cell can display text, a picture and have recorded speech. Cells can also be easily setup to play an audio file installed on the iPad. The App can be installed on three devices on the same Wi-Fi network and the second two devices can be used for alternative access, functioning as if they are the two switches in two switch scanning. | NA | 2 switch visual scanning using two other iPhones or iPod touch devices running on the same Wi-Fi network |
|  <p>Scan To Pictures \$29.99 (CAN/US) \$31.99 (AU) Lite version available for free.</p> | iPad | Designed as an AAC Training App, Scan to Pictures offers a series of options on a page - between 2 and 9. Once the user selects an item, the app tells them which item they chose and can then play an optional consequence or reinforcer. The same 2 - 9 items are presented until edited. If the user doesn't make a selection, the App plays images and sounds to tempt them to interact with it. | Switch - ~ + 1 | Single switch visual scanning and auditory scanning. Can be accessed with RJ Cooper/Therapy Box and APPLICATOR/Switch4Apps switch interfaces. iPad screen can be used as a switch. |

| App | Device | About the App | Keystrokes | Switch Access |
|--|--------------|--|--|---|
|  <p>Scene&Heard \$49.99 (CAN/US) \$51.99 (AU)</p> | iPhone, iPad | Designed to construct communication books and pages with visual scene displays (VSDs) but can be used in a variety of creative ways as an educational or language tool. A range of pre-made displays are provided-or a user's own photos or Google images can be used at the VSD. Each VSD can be used as a standalone or can be linked to other scenes. Hybrid scenes can be created with a communication strip available on the bottom of the scene. Hotspots can play a recorded sound, pull up a symbol, launch a video or link to another scene. Once a scene has been made you are prompted to email it to yourself and others for back-up. Scenes can be browsed as images, laid out in a grid format, or scheduled to launch at specific times. No message window. | Switch 1 - ~ + 1 Switch 2 - ~ + 3 | 1 and 2 switch visual scanning. Can be accessed with RJ Cooper/Therapy Box or APPLICator/Switch4App's switch interfaces. iPad screen can be used as a switch. |
|  <p>Sounding Board \$49.99 (CAN/US) \$51.99 (AU)</p> | iPhone | Sounding Board is an App from AbleNet that allows you to create communication displays from 1 to 9 message locations using AbleNet symbols or your own photos; can link displays to other displays; allows auditory scanning in addition to single and dual switch scanning; record messages of virtually any length for a symbol/photo. | Switch 1 – space, 1 or ~ + 1 Switch 2 – enter, 3 or ~ + 3 | 1 and 2 switch visual and auditory scanning. Can be accessed with RJ Cooper/Therapy Box, Blue2 or APPLICator/Switch4App's switch interfaces. |
|  <p>Speak For Yourself – LAT Kids Free</p> | iPad | Simple AAC App which allows you to create a single (scrolling) page with a number of icons. Buttons can be created using the 23 existing clip art style icons or by taking a photograph with a camera. | Switch - ~ + 1 | 1 switch visual scanning. Can be accessed with RJ Cooper/Therapy Box or APPLICator/Switch4App's switch interface. |

| App | Device | About the App | Keystrokes | Switch Access |
|--|--------------|--|--|---|
|  <p>TalkBoard \$16.99 (CAN/US) \$17.99 (AU)</p> | iPhone, iPad | Can design individual communication boards with anything from 1 large cell to 20 cells. Easy to use and includes a nice "how to" video. This is the speaking version of PicBoard. Boards can be printed and easily shared with others. Visual timers can be created on communication pages. Can import Picture Communication Symbols from Boardmaker using the free PicCutter tool for PC and Mac. Auditory scanning includes option for private auditory scan cues using one audio channel. | Switch 1 - ~ + 1 Switch 2 - ~ + 3 | 1 and 2 switch, visual and auditory scanning. Can be accessed with RJ Cooper/Therapy Box or APPLICATOR/Switch4Apps switch interfaces. |
|  <p>TapSpeak Button Standard for iPad \$29.99 (CAN/US) \$31.99 (AU)</p> | iPad | Turns your iPad into a single message communication device/switch. Allows the user to record a number of messages and store them – which can then be pulled up again later. Has an option of tap-feedback when the button is pressed. | Switch - ~ + 1 | Cause and effect. Can be accessed with RJ Cooper/Therapy Box or APPLICATOR/Switch4Apps switch interfaces or use iPad screen as a switch. |
|  <p>TapSpeak Button Plus for iPad \$49.99 (CAN/US) \$51.99 (AU)</p> | iPad | Turns your iPad into a single message communication device/switch. Allows the user to record a number of messages and store them – which can then be pulled up later. Has an option of tap-feedback when the button is pressed. TapSpeak Button Plus includes the Picture Communication Symbol library from Mayer Johnson. | Switch - ~ + 1 | Cause and effect. Can be accessed with RJ Cooper/Therapy Box or APPLICATOR/Switch4Apps switch interfaces or use iPad screen as a switch. |
|  <p>TapSpeak Choice for iPad \$149.99 (CAN/US) \$159.99 (US)</p> | iPad | AAC App for building multi-level or single board communication systems. Users need to create a library with vocabulary in it – and then select items from the library to be added to a page. Can have between 1 and 56 cells per board and can arrange vocabulary with gaps to keep items in specific locations. Text to speech is limited to programming only. | Switch 1 - ~ + 1 or space Switch 2 - ~ + 3 or enter | 1 or 2 switch visual and auditory scanning. Can be accessed with RJ Cooper/Therapy Box, APPLICATOR/Switch4Apps or Blue2 switch interfaces or use iPad screen as a switch. |

| App | Device | About the App | Keystrokes | Switch Access |
|--|--------------|--|----------------|---|
|  <p>TapSpeak Sequence Standard \$29.99 (CAN/US) \$31.99 (AU)</p> | iPhone, iPad | Turns your iPad into a sequenced single message communication device/switch. Allows the user to record a number of sequences and store them – which can then be used again later. Can change how long the “switch” needs to be pressed before it activates. Includes ability to backup and restore the sequence database. | Switch - ~ + 1 | Cause and effect. Can be accessed with RJ Cooper/Therapy Box, APPLICATOR/Switch4Apps or Blue2 switch interfaces or use iPad screen as a switch. |
|  <p>TapSpeak Sequence Plus \$49.99 (CAN/US) \$51.99 (AU)</p> | iPhone, iPad | Turns your iPad into a sequenced single message communication device/switch. Allows the user to record a number of sequences and store them – which can then be used again later. Can change how long the “switch” needs to be pressed before it activates. Includes ability to backup and restore the sequence database. TapSpeak Sequence Plus includes the Picture Communication Symbol library from Mayer Johnson. | Switch - ~ + 1 | Cause and effect. Can be accessed with RJ Cooper/Therapy Box, APPLICATOR/Switch4Apps or Blue2 switch interfaces or use iPad screen as a switch. |
|  <p>TapToTalk Free Tap to Talk Designer \$99.95USD for one year or \$179.95 outright</p> | iPhone, iPad | Comes with a starter album with categories “go, play, hungry, drink, emotional, bathroom”. Can make your own albums on-line with the TapToTalk Designer. No message window for sentence construction. TapToTalk Uploader lets the user add photos, pictures direct from the iPad/iPhone to their TapToTalk Designer Account. | Switch - ~ + 1 | Single switch visual scanning. Can be accessed with RJ Cooper/Therapy Box or APPLICATOR/Switch4Apps switch interfaces or use iPad screen as a switch. |

| App | Device | About the App | Keystrokes | Switch Access |
|---|--------------|---|---|---|
|  <p data-bbox="134 384 365 480"> Predictable \$159.99 (CAN, US) \$169.99 (AU) </p> | iPhone, iPad | <p data-bbox="595 212 1500 475"> Full featured text-to-speech app, with word prediction with the ability to type text on an app-specific QWERTY keyboard and email it as well as speaking it. On the iPhone version the text can be sent as a txt message. You can also use the text you have typed to do a status updated in Facebook or to Tweet. It allows you to save what you have typed as a phrase under a range of categories, and also pull up a history of previous conversations and has an option of hand writing input. </p> | <p data-bbox="1500 212 1742 339"> Switch 1 - ~ + 1 or space Switch 2 - ~ + 3 or enter </p> | <p data-bbox="1809 212 2119 603"> 1 or 2 switch visual scanning with some auditory scanning (but not complete). Can be accessed with RJ Cooper/Therapy Box or APPLICATOR/Switch4Apps switch interfaces or use iPad screen as a switch. </p> |



Switch Interfaces for iPad/iPhone

| Picture | Switch Interface and Links | Cost |
|--|---|-------------|
|  <p>(Has switch port for second switch to be used in two switch scanning)</p> | RJ Cooper Bluetooth Super Switch | \$149.99USD |
|  <p>(Can use inbuilt switches, or has two switch jacks for external switches)</p> | Blue 2 Bluetooth Switch | \$149.99USD |
|  <p>(Has two switch ports for external switches)</p> | AirTurn BT105 Also sold as: SwitchBox from TherapyBox RJ Cooper Bluetooth Switch Interface | \$99USD |

| | | |
|--|--|---|
|  <p>(Has four ports for external switches. Can be used to control music as well as Apps.)</p> | <p>APPLICATOR / Switch4Apps</p> | <p>\$329AUD from Spectronics</p> |
|  <p>(Works with up to six Simply Works transmitters)</p> | <p>it-iClick - iPad switch interface</p> | <p>\$165USD (plus cost of Simply Works transmitters)</p> <p>Release delayed until June 2012. May work with more apps than currently listed.</p> |

There are also a couple of switch interfaces in development which will potentially offer greater switch access to the iPad including scanning to select and launch an App from a home screen. Preliminary information about these can be found on YouTube.

Komodo OpenLab will be launching the Tecla Shield App and interface soon from <http://komodoopenlab.com/tecla/>. See <http://www.youtube.com/watch?v=Q5omml5pEv4> for a preliminary video.

The Tornado switch interface from Origin Instruments is also in development. See http://www.youtube.com/watch?v=Y5XcBBY0I9g&feature=player_embedded for a video of pre-release version of this being demonstrated at a conference exhibit.