




















Apps and Software Ideas for Developing Switching Skills


Name	Features	Icon	Windows Software	ipad App	Android App
Key 1 and 2: Experimental Learning and Making Something Happen					
Inclusive Technology Big Bang	Collection of cause and effect activities with music, sounds and movements, including bubbles, stars, fireworks and colours, which can be activated by switches.		✓		
Cognable Range Cause and Effect Sensory Lightbox Cause and Effect Sensory Soundbox	Range of cause and effect apps that provide animations and sound. There are a range of different scenes to choose from. Can be used with one switch.			✓	✓
Sensory Apps Ltd. Sensory Splodge	Paint is splattered on the screen with each switch press.			✓	
HelpKidzLearn Big Bang Patterns	Cause and effect app that provides patterns and sounds when the screen is touched. Specifically designed for low vision.		✓ (Available through online subscription)	✓	✓
HelpKidzLearn Big Bang Colours	Press a switch to change the colour of the screen, as bubbles float up.		✓ (Available through online subscription)		
RadSounds Cause/Effect	Use one switch to play music from your music library. There is a timed mode where the music plays for a specified number of seconds.			✓	
Tarheel Reader www.Tarheelreader.org	Read books created by others or create your own. Use a single switch to turn the pages of the book.		✓ (Available online)	✓ (Available online)	

Name	Features	Icon	Windows Software	ipad App	Android App
Key 1 and 2: Experimental Learning and Making Something Happen					
Inclusive Technology SwitchIt! Maker 2	Create your own personal slideshows. Use a switch to turn the pages		√		
Pictello	Use a switch to turn the pages of a book. Create your own books or download pre-made ones from the Tarheel Reader website.			√	
Key 3: Mastering Skills for Access: Switching Specific Skills: Playing with Two Switches					
HelpKidzLearn Bumper Cars	Two switch game. Each switch operates a different bumper car. Make them crash.		√ (Available through online subscription)	√	√
HelpKidzLearn Shhh	Two switch game. One switch make the musician play, the other makes the man say 'shhh'.		√ (Available through online subscription)	√	√
Inclusive Technology Switch Skills for 2 Set 1	A range of games that enable errorless play with two switches.		√		
Key 3: Mastering Skills for Access: Switching Specific Skills: Two Switches For a One Purpose					
HelpKidzLearn Rockets	Use one switch to build up the rocket. When the rocket is built, use the other switch to launch it.		√ (Available through online subscription)	√	√

Name	Features	Icon	Windows Software	ipad App	Android App
Key 3: Mastering Skills for Access: Switching Specific Skills: Two Switches For a One Purpose					
HelpKidzLearn Touch to Jump	Use one switch to jump across the screen. When in the spotlight, use the other switch to start the performance.		✓ (Available through online subscription)	✓	✓
Inclusive Technology Switch Skills for 2 Set 2	A range of games under the categories 'build up' and 'move and get'. These teach that each switch has a particular role in the activity.		✓		
Apple Music	With an appropriate interface, use one switch to 'skip' in your music library and the other to 'play'.			✓	
Tarheel Reader www.Tarheelreader.org	Read books created by others or create your own. Use a one switch to turn the page and the other to go back.		✓ (Available online)	✓ (Available online)	✓ (Available online)
Key 3: Mastering Skills for Access: Switching Specific Skills: One Switch Timing					
HelpKidzLearn Splat The Clowns	Wait until the clown reaches the target and then hit the switch to throw pies, fruit or rotten cheese at them.		✓ (Available through online subscription)	✓	✓
Inclusive Technology Hurdle Champion	Use a switch to jump the hurdles at the appropriate time.			✓	✓

Name	Features	Icon	Windows Software	ipad App	Android App
Key 3: Mastering Skills for Access: Switching Specific Skills: One Switch Timing					
HelpKidzLearn More Crazy Cats	Wait until a cat peeps out of one of the bins, then press your switch to make the cat go crazy.		√ (Available through online subscription)	√	√
HelpKidzLearn Space Shooter	Activate a switch at the right time to shoot the aliens.		√ (Available through online subscription)	√	√
Inclusive Technology Switch Skills 1 and 2	A range of activities that require one switch timing; e.g. press the switch when you see a car make it race or press the switch when the traffic light goes green and says 'go'.		√		
Key 4A: Choosing Independently: Failure Free Choosing					
SwitchIt! Jigsaw Maker 2	Complete jigsaw puzzles. Use one or two switches to scan through the puzzle pieces. Any piece selected will be placed in the jigsaw.		√		
HelpKidzLearn n Racing Cars	Use one or two switch scanning to choose a racing car from a choice of three to join the racetrack. Then watch them race.		√ (Available through online subscription)	√	√
HelpKidzLearn Pick and Play	Use one or two switch scanning to choose a musical instrument and hear it play.		√ (Available through online subscription)		
Inclusive Technology Switch Skills- Scanning	Use the 'free choice' activities for errorless one or two switch scanning activities. Any choice made is rewarded. Activities include rockets, instruments, fun fair and gadgets.		√		

Name	Features	Icon	Windows Software	ipad App	Android App
Key 4A: Choosing Independently: Failure Free Choosing					
Inclusive Technology ChooseltMaker 3	Create failure-free switch scanning activities, where any choice is rewarded.		√	(Resources made on your online account can be downloaded to the app)	(Resources made on your online account can be downloaded to the app)
HelpKidzLearn Choose and Tell Range 1. Fairytales 2. Legends	Use one or two switch scanning to choose a character and aspects of the story to create a personalised story that is played out on the screen. 2 or 3 choices can be offered at each time.		√		
Key 4B: Choosing Independently: Choosing the right option					
Inclusive Technology ChooseltMaker 3 Chooselt Ready-mades	Create switch scanning activities or use the ready-mades (numeracy, literacy, science) activities to answer questions and make choices.		√	(Resources made on your online account can be downloaded to the app)	(Resources made on your online account can be downloaded to the app)
Inclusive Technology Switch Skills - Scanning	Has choosing activities with blank cells to assist with 'choosing the right one'.		√		
Crick Software Clicker 7	Use switch scanning to complete matching, choosing and literacy activities. Use pre-made activities or make your own.		√	√ (Apps are separated into different categories; books, sentences, docs)	

Name	Features	Icon	Windows Software	ipad App	Android App
Key 4B: Choosing Independently: Choosing the right option					
SoundingBoard	Switch accessible app where you can create simple communication or choice boards. The number of choices provided can be adjusted. Some pre-made boards are also available.			✓	
Key 5: Independently accessing a range of functional activities					
Contact Indigo for further details on switch accessible apps/software for particular functional activities (literacy, communication, recreation, environmental control, maths).					

Useful websites for additional touchscreen resources

Useful websites for additional switching resources

Ian Bean's website <http://www.ianbean.co.uk/publications.html>

Switch Progression Road Map & Step by Step Guides for Inclusive Technology Software <http://www.inclusive.co.uk/publications>

Linda Burkhart- Stepping Stones to Switch Access http://www.lindaburkhart.com/handouts/stepping_stones_chart_10_12.pdf

Linda Burkhart- Additional Handouts about Switching <http://www.lburkhart.com/handouts.htm>

Jane Farrall's List of Switch Activities http://www.delicious.com/Jane_Farrall/Freeware+switch_activities

Teaching Learners With Multiple Special Needs List of Free Online Switch Activities http://teachinglearnerswithmultipleneeds.blogspot.com.au/2011/09/free-online-switch-activities.html?sref=fb&_sm_au_=iVVV14tWNTfr4nPF

Independent Living Centre of WA List of Switching Resource and Activities http://ilc.com.au/wp-content/uploads/2013/08/ilc_tech_switching_activities_and_resources.pdf