### Apps and Software Ideas for Developing Touch Screen Skills

Name	Features	lcon	Windows Software	ipad App	Android App	
Key 1 and 2: Experimental Learning and Making Something Happen						
Inclusive Technology <b>Big Bang</b>	Collection of cause and effect activities with music, sounds and movements, including bubbles, stars, fireworks and colours.	Big Bong , O O O O O O O O O O O O O O	$\checkmark$			
Cognable Range Cause and Effect Sensory Lightbox Cause and Effect Sensory Soundbox	Range of cause and effect apps that provide animations and sound play when screen is touched. There are a range of different scenes to choose from.			$\checkmark$	V	
HelpKidzLearn <b>Big Bang</b> Patterns	Cause and effect app that provides patterns and sounds when the screen is touched. Specifically designed for low vision.	S	√ (Available through online subscription)	$\checkmark$	V	
HelpKidzLearn <b>Hidden Grid</b>	Touch anywhere on the black screen to make sounds, bright lights and shapes.		√ (Available through online subscription)	$\checkmark$	V	
Trigger Wave Range <b>Pocket Pond</b>	The fish and water move and make noise wherever the screen is touched.	P		$\checkmark$		
Drumkit	Touch anywhere on the screen to hit the drums and make noise.		$\checkmark$	$\checkmark$		
RadSounds Cause/Effect	Touch anywhere on the screen to have music play from your music library. There is a timed mode, where the music plays for a specified number of seconds.	Resources Cause/ Effect Destructions date		$\checkmark$		

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Name	Features	lcon	Windows Software	ipad App	Android App
Key 3: Masterir	ecific Skills: Targeting		Ig		
Tarheel Reader Tarheelreader.org	Read others books or create your own. Press a button to turn the pages of the book or go back.	Tar Heel Reader	√ (Available online)	√ (Available online)	√ (Available online)
EZ Tunes	Play the music in your music library by touching a large 'play' or 'next song' button.	EZ		$\checkmark$	
HelpKidzLearn Peeping Musicians	Touch the musician to have them play a tune. The musician will move to a different spot on the screen each time.		√ (Available through online subscription)	$\checkmark$	V
HelpKidzLearn Touch to Jump	Touch the person multiple times to have them jump across the screen. When they jump into the spotlight they will play a tune. The size of the target and difficulty can be adjusted.		√ (Available through online subscription)	$\checkmark$	V
HelpKidzLearn <b>Big Trucks</b>	Touch the truck to make it move.		√ (Available through online subscription)	$\checkmark$	V
Inclusive Technology Target and Touch Patterns Target and Touch Music	Touch targets on the screen to release patterns or music. Settings can be adjusted to change the difficulty of the targeting.		1		

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Name	Features	lcon	Windows Software		Android App	
Key 3: Mastering Skills for Access: Touchscreen Specific Skills: Advanced Touch Commands (Swiping, pinching, dragging and dropping).						
Mr Potato Head: Create and Play	Drag and drop body parts and clothes to make a Mr Potato Head.			V		
PuppetPals	Drag and move characters and record your voice to make a story. Your story can then be replayed or saved for later.			V		
Fingerpaint	Select your colour and drag your finger across the screen to paint. Music and sound effects optional.			V	V	
Pictello	Make your own stories or download Tarheel reader stories. Swipe to turn the pages of the book.			V		
Pinch Peeps	Pinch together matching pairs for rewards.			V		
Switchlt! Jigsaw Maker 2	Complete jigsaw puzzles. The difficulty of the jigsaw and the touch skills needed can be adjusted in settings. You can watch the jigsaw pieces appear, touch a piece to have it put in the jigsaw or select a piece and drag and drop it to its correct position.		V			



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Name	Features	lcon	Windows Software	ipad App	Android App	
Key 4: Choosing Independently						
HelpKidzLearn <b>Racing Cars</b>	Choose a racing car from a choice of three to join the racetrack. Then watch them race.		√ (Available through online subscription)	V	$\checkmark$	
HelpKidzLearn Chooselt Maker 3	Create personalised activities for the student to make choices or answer questions. The number of choices offered can be changed.		$\checkmark$	√ (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 - Fairytales - Legends	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.		$\checkmark$			
SoundingBoard	Create simple communication or choice boards. The number of choices provided can be adjusted. Some pre-made boards are also available.			$\checkmark$		
Inclusive Technology <b>My Zone</b>	An application launcher to simplify access to the computer. Program the launcher to only show files/ games that the student will need to access.		$\checkmark$			
Key 5: Independently accessing a range of functional activities Use functional activities in day to day tasks (literacy, communication, maths, daily living).						

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#### Useful websites for additional touchscreen resources

http://www.ianbean.co.uk http://tarheelreader.org/ http://www.helpkidzlearn.com/ http://www.shinylearning.co.uk/freegames/



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