Learning Journeys: Switch Progression Road Map

This document is designed to accompany the Learning Journeys: Switch Progression Road Map written by Ian Bean and published by Inclusive Technology. You can download a free copy of this booklet by visiting the Inclusive Technology website and clicking on Inclusive Publications.

HelpKidzLearn Switch Activities

HelpKidzLearn from Inclusive Technology is a popular website which features a large range of online switch accessible activities. To help you make the most of this very useful resource we have carefully mapped each of the HelpKidzLearn activities to the 'Key Milestones' and 'Small Steps' described in the booklet.

Using these tables

The Learning Journeys: Switch Progression Booklet will help you assess your students switch skills and set a target based on one of the small steps. You can then match the number of the small step against any of the switch accessible activities on the HelpKidzLearn website. By doing this, you can ensure that the activities you are using are at the correct level for your student are contributing to their progress.

More Information about Switch Progression

The Learning Journeys: Switch Progression Road Map draws together over 10 years of best practice research and classroom observations from around the world into a comprehensive teaching and assessment document which details every stage of switch skills acquisition from cause and effect to confident scanning.

The author, Ian Bean runs a busy independent special needs ICT consultancy and training company providing services to schools, colleges and other organisations involved in the education and care of people with special needs including those with severe and complex needs and those on the Autistic Spectrum.

For more information about switch progression please visit Ian's website: www.ianbean.co.uk or you can connect on Facebook www.facebook.com/SENICT.info You can also follow Ian's on Twitter, just add @SENICT

We hope you find the information in this document useful. If you have any questions or comments please email them to info@ianbean.co.uk
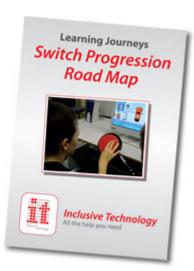
HelpKidzLearn switch accessible activities mapped to the Learning Journeys: Switch Progression Road Map by Ian Bean – www.ianbean.co.uk

Key Milestone	Experiential								Make something happen											Play with 2 switches		1 switch timing skills		Using two switches		Introducing formal scanning				
Game / Small Step number	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Shhh	X	X	X	X	X	X	X	X												X				X	X					
Bumper cars	X	X	X	X	X	X	X	X												X				X	X					
Pick and Play	X	X	X	X	X	X	X	X												X				X	X	X	X	X		
Pop the Bubbles	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X														
Big Bang Pictures	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X														
Big Trucks	X	X	X	X	X	X	X	X												X				X	X					
Big Bang Colours	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X														
Mystery Egg	X	X	X	X	X	X	X	X														X								
Big Bang Patterns	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X														
Tyrannosaurus Rex	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X												
Little Lost Penguin	X	X	X	X	X	X	X	X														X	X							
Christmas Presents	X	X	X	X	X	X	X	X												X				X		X				
Splat the Clown	X	X	X	X	X	X	X	X															X							
Coconut Shy	X	X	X	X	X	X	X	X														X								
Aunty Maggie's Recipe	X	X	X	X	X	X	X	X																		X	X	X	X	X
Jungle Adventure	X	X	X	X	X	X	X	X														X	X							
Space Shooter	X	X	X	X	X	X	X	X															X							
DJ Master	X	X	X	X	X	X	X	X															X							
Gopher in a Pipe	X	X	X	X	X	X	X	X														X								
Catch the Crocs	X	X	X	X	X	X	X	X														X								
Five Little Rock Stars	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
Five Little Aliens	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
Car Wash	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
Five Fire Fighters	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
Five Sharks	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
How we used to wash	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
Bob the Builder's Birthday	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
Destructive Digger	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
The Chicken House	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
Catch the Crook	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
Clean your Teeth	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													

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Game / Small Step number	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Goal!	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
Swooping Pterodactyl	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
Flippers and Fins	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
A Rainy Day	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
The Snow Family	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
Five Little Monkeys	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
Card Maker Lite	X	X	X	X	X	X	X	X																		X	X	X	X	X
Build a Sandcastle	X	X	X	X	X	X	X	X																		X	X	X	X	X
Train Tracker	X	X	X	X	X	X	X	X																		X	X	X	X	X
Racing Cars	X	X	X	X	X	X	X	X																		X	X	X	X	X
Load the Truck	X	X	X	X	X	X	X	X																X	X					
Talking Parrot	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X														
Mini Market	X	X	X	X	X	X	X	X																		X	X	X	X	X
Haunted House	X	X	X	X	X	X	X	X														X								
Sunny Street	X	X	X	X	X	X	X	X																		X	X	X	X	X
Smarty Pants	X	X	X	X	X	X	X	X																		X	X	X	X	X
Mandy's House	X	X	X	X	X	X	X	X																		X	X	X	X	X
Talking Clock	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
These activities use two different switch modes which include 1 or 2 switch scanning for game menus and single press or timing to operate the game. Students will need assistance to take them beyond the scanning																														
Hurdle Champion	X	X	X	X	X	X	X	X														X	X	Scanning in the menus						
Hoop Stars	X	X	X	X	X	X	X	X														X	X	Scanning in the menus						
Jungle Adventure	X	X	X	X	X	X	X	X														X		Scanning in the menus						
Space Shooter	X	X	X	X	X	X	X	X														X	X	Scanning in the menus						
Five Little Aliens	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							Scanning in the menus						
Five Little Rock Stars	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							Scanning in the menus						
These activities are appropriate for experienced switch users and provide an opportunity to practice their skills																														
Mosaic Painter	An experimental one or two switch scanning program using cross hairs																													
New Age Curling	Switches control both position and power																													