KEYS	ORBIT CAMERA	REGULAR CAMERA	
ALT + LMB	Rotate around pivot point	Rotate around camera axis	
ALT + MMB	Pan		
ALT + RMB or ALT + SCROLL or CTRL + ALT + LMB	Dolly in and out		
ALT + F	Move focus & pivot point to selected object	Focus camera on selected object	
CTRL + ALT + RMB		Bank Camera	
ALT + SHIFT + LMB	Walking Pan on X + Z	Rotate around camera focal point	
ALT + SHIFT + RMB CTRL + 5	Walking Pan in Y Focuses on selected object and switches to Orbit Camera		

## **CURVE EDITOR**

SHIFT + ENTER

CTRL + ENTER

Insert a key for the selected attribute at the **ENTER OR CTRL + K** 

current time

Only functions if the attribute has already been keyed

Insert a key for all keyed attributes in the scene at the

current time

Only functions for attributes that have already been keyed

Insert keys for the transformation attributes at the

current time

Only functions if the attribute has already been keyed

## **SEEING IS BELIEVING**

We love to see your experiments and projects! Please share and tag with #madewithnotch to make it discoverable for us and the Notch community!









## **KEYBOARD SHORTCUTS**



KE I DOAND SHON	10010		
KEYS	DESCRIPTION	KEYS	DESCRIPTION
1 - 5	Toggle between 3D viewports	CTRL + G	Group selected nodes
6 – 9	Switch to user added cameras from the Nodegraph	CTRL + SHIFT + G	Ungroups nodes in selected group
0	Current playing camera in the nodegraph	ENTER	Creates a new key
CTRL + F	Find a specific node in the scene	CTRL + K	Insert a key for the selected attribute
P	Toggles viewport picking	LEFT CLICK + DRAG	Lasso select in nodegraph/timeline/curve editor
TAB	Change the gizmo mode, forwards	SHIFT + ENTER	Create a key for all keyframed properties
SHIFT + TAB	Change the gizmo mode, backwards	CTRL + E	Activates node search
CTRL + TAB	Toggle World or Local gizmo movement	CTRL + R	Connect the node to the nearest relevant root node
F1	Switch to Nodegraph	CTRL + ENTER	Create a key for all transform properties
F2	Switch to Timeline	CTRL + SHIFT + K	Create a key for all visible curves in Curve Editor
F3	Switch to Curve Editor	TAB / E R T Y	Cycle pos. / rot. / scale / uniform scale
F5	Selected node/layer settings	ALT + `	Toggles Notch UI in VR
F9	Fullscreen viewport	CTRL + N	Start a new Project
F10	Fullscreen viewport on 2nd monitor	CTRL + 0	Open a new Project
F11	Toggle nodegraph Fullscreen	CTRL + S	Save the current Project
F12	Open Units, Guides and Grids window	CTRL + SHIFT + S	Save the current Project as a new file
CTRL + F1-F10	Toggle various properties on selected node	CTRL + SHIFT + N	Create a new Layer
ALT + G	Toggle the grid on/off	CTRL + SHIFT + M	Open export video window
CTRL + C	Copy selected node/layer/property/etc	CTRL + SHIFT + R	Toggles scene refinement
CTRL + SHIFT + C	Copy node with all its children	SHIFT + R	Toggles ray tracing in the Root node
CTRL + ALT + C	Copy all properties on selected node	CTRL + SHIFT + E	Jumps to Property window search box
CTRL + D CTRL + ALT + M	Duplicate node or layer		
CTRL + ALT + T	Copy material properties on selected node Copy keys on selected property	TIMELINE MANUCATION	
CTRL + U	Copy to Clipboard	TIMELINE NAVIGATION	
CTRL + I	Paste from Clipboard	HOME	Co to start of ourrent lover
CTRL + X	Cut selected node/layer	SHIFT + HOME	Go to start of current layer Go to 00:00:00
CTRL + SHIFT + X	Cut node with all its children	CTRL + HOME	Go to start of selected node
CTRL + V	Paste node/layer/property/etc	END	Go to start of selected flode Go to end of current layer
CTRL + Z	Undo last action(s)	SHIFT + END	Go to end of timeline
CTRL + Y	Redo last actions(s)	CTRL + END	Go to end of selected node
ALT + R	Reset a property/property tab to default	ARROW RIGHT+LEFT	Skip one frame forward / backward
ALT + K	Enable or Disable a connected Kinect Sensor	SHIFT + ARROW R+L	Skip 1 second forward / backward
CTRL + 1	Enable/Disable selected nodes/layers	[] / SHIFT + [] / CTRL + []	Trim, move, scale bars
A	Center to currently selected	CTRL + LMB DRAG	Stretch bars and keyf. uniformly on the timeline
Ë	Toggle - freehand lasso / rectangular lasso	CTRL + M	Add timeline marker
	Invert node selection in nodegraph	CTRL + ALT + LEFT ARROW	Move to previous timeline marker
SHIFT + A	Center and fit currently selected	CTRL + ALT + RIGHT ARROW	Move to next timeline marker
SHIFT + F8	Opens render still image window	В	Sets Range start
		N	Sets Range end
			J. 3010