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## Blender guru shortcuts pdf download

### Blender guru keyboard shortcuts.



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Worst of all though, was that after looking online, I discovered there were no helpful guides that explained which shortcuts were the most important. So I decided to make one. I released the first edition of this guide in 2009, and I've revamped it and improved it, over the years to create the guide that you're reading right now. It's designed to outline the most useful, most essentials shortcuts that pros use. PS. It's also printer friendly, so if you want, you can print it out and stick it to your wall! :) Happy Blending! 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Numpad 5 Home Shift + F T N Shift + C In Object Mode Duplicate Duplicate Linked Move to layer Join/Merge Objects Mirror Object Hide Selected Unhide All Move Selected Object to Center Snap to Cursor Copy Attributes to New Object Proportional Editing On/Of Apply Scale/Rotation/Location Add Constraint Parent Shift + D Alt + D M Ctrl + J Ctrl + M H Alt + H Alt + G Shift + S Ctrl + L O Ctrl + A Ctrl + Shift +C Ctrl + P Clear Parent Alt + P 1 Add Object Search Move Scale Rotate Trackball Rotate Move Origin Point Properties Bar Toolbar Option Menu Shift + A Space G S R R, R Ctrl + Shift + Alt + C P T W While Moving Precise Movement Incremental Movement Lock movement to Axis Shift [Hold] Ctrl [Hold] Middle Click or X/Y/Z Selection Select Select All/Deselect All Box Select Circle Select Lasso Tool Select Similar Invert Selection Right Click A B C Ctrl + Click Shift + G Ctrl + I Changing View Wireframe/Solid View Isolated View Rendered View Weight Paint Mode Z / Shift + Z Ctrl + TAB Go to BlenderGuru.com for free blender tutorials and tricks Blender Keyboard Shortcuts - Page 2 In Edit Mode Edit/ Object Mode Extrude Inset Fill Select Edge Loop Select Ring Create Loopcut Edge Slide Select All Connected Make Seam/Sharp Edge Crease Unwrap UVs Change Selection Mode Bevel Knife Tool Separate to a New Object Rip Rip Fill Split Mirror Shrink/Fatten Proportional Falloff Recalculate Normals Rendering TAB E I F Alt + Click Ctrl+Alt+Click Ctrl + R G, G Ctrl + L Ctrl + E Shift + E U Ctrl + TAB Ctrl + B K P V Alt + V Y Ctrl + M Alt + S O Ctrl + Shift + N Sculpting Add/Subtract Sculpting Smooth Brush Size Brush Strength Hide Area Unhide Selection Unhide All Mask Paint Mode Subtract Mask Paint Fill/Clear Mask Lasso Mask Stroke Method 2 Ctrl [Hold] Shift [Hold] F Shift + F H Shift + H Alt + H M Ctrl + Click Ctrl + I Ctrl + Shift + Click E Render Show Last Render Save Render Change Render Slot Only Render Preview Change Active Camera Ctrl + Alt + B Ctrl + 0 Node Editor Jump to Node Editor Connect Nodes Cut Links Reroute Link Shift + F3 F Ctrl + Click [Drag] Shift + Click [Drag] Delete but keep connected Ctrl + X Duplicate and keep Ctrl + Shift + D connected Mute Selected Node M Make Group Ctrl + G Ungroup Alt + G Edit Selected Group TAB Move Background Alt + Middle Mouse Zoom in Background V Zoom out Background Alt + V Editing Curves Add new Handle Change Handle Type Delete but keep connection Close Path Tilt Clear Tilt Convert Curve to Mesh Go to BlenderGuru.com for free blender tutorials and tricks Ctrl + Click V Ctrl + X Alt + C Ctrl + T Alt + T Alt + C Blender Keyboard Shortcuts - Page 3 Animation Posing Mode Play/Stop Animation Insert Keyframe Remove Keyframe Go to Next/Previous Frame Go Forward/Back 10 Frames Go to Next/Previous Keyframe Go to First/Last Frame Alt + A i Alt + i ç/è Shift + é / è é/è Shift + ç / è Armatures Add New Bone Extrude Bone Roll Recalculate Roll Align Bones Move to Bones Layer Set Bone Flag Switch Bone Direction Scroll Hierarchy Shift + A E Ctrl + R Ctrl + N Ctrl + Alt + A M Shift + W Alt + F J[ Timeline Scroll through frames Set Start Frame Set End Frame Zoom to show all frames Zoom to Frame Add Marker Move Marker Set Preview Range Clear Preview Range 3 Alt + Scroll S E Home Numpad 0 M Right Click Drag P Alt + P Clear Pose Rotation Clear Pose Location Clear Pose Scale Copy Pose Paste Pose Add IK Add Pose to Library Remake IK Add to Bone Group Relax Pose Breakdowner Rotate on Bone's Center Select Grouped Paste X-Flipped Alt + R Alt + G Alt + S Ctrl + C Ctrl + V Shift + I Shift + L Ctrl + Alt + I Ctrl + G Alt + E Shift + E R, R Shift + G Ctrl + Shift + V Fun to Know Repeat Last Action Play Animation in Reverse Maximize SubWindow Fly Mode Quad Mode Scroll Value Scroll Dropdown Values Grease Pencil Erase Pencil Copy change across objects Select behind object Add Subdivision Level Shift + R Shift + Alt + A Shift + Space Shift + F Ctrl + Alt + O Ctrl + Scroll Ctrl + Scroll D + Click D + Right Click Alt while clicking Alt + Click Ctrl + 0/1/2/3/4/5 Go to BlenderGuru.com for free blender tutorials and tricks Enjoy this PDF? 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