



## TOOLS

V	Move
M	Marquee tools
L	Lasso tools
W	Quick Selection, Magic Wand
C	Crop and Slice tools
I	Eyedropper, Color Sampler, Ruler, Note, Count
J	Spot Healing Brush, Healing Brush, Patch, Red Eye
B	Brush, Pencil, Color Replacement, Mixer Brush
S	Clone Stamp, Pattern Stamp
Y	History Brush, Art History Brush
E	Eraser tools
G	Gradient, Paint Bucket
O	Dodge, Burn, Sponge
P	Pen tools
T	Type tools
A	Path Selection, Direct Selection
U	Rectangle, Rounded Rectangle, Ellipse, Polygon, Line, Custom Shape
K	3D tools
N	3D Camera tools
H	Hand
R	Rotate
Z	Zoom
D	Default colors
X	Switch Foreground and Background colors
Q	Quick Mask Mode

## SWITCHING TOOLS

To switch between all tools within groups, add the Shift key to the letters above.  
For example, to switch between rectangular and elliptical marquee ..... Shift-M

## SELECTING

Draw Marquee from Center .....	Alt-Marquee
Add to a Selection .....	Shift
Subtract from a Selection .....	Alt
Intersection with a Selection .....	Shift-Alt
Make Copy of Selection w/Move tool.....	Alt-Drag Selection
Make Copy of Selection when not in Move tool.....	Ctrl-Alt-Drag Selection
Move Selection (in 1-pixel Increments) .....	Arrow Keys
Move Selection (in 10-pixel Increments) .....	Shift-Arrow Keys
Select all Opaque Pixels on Layer ....	Ctrl-click on Layer Thumbnail (in Layers panel)
Restore Last Selection .....	Ctrl-Shift-D
Feather Selection .....	Shift-F6
Move Marquee while drawing selection.....	Hold Space while drawing marquee

## VIEWING

Fit on Screen .....	Double-click on Hand tool or Ctrl-0
100% View Level (Actual Pixels) .....	Double-Click on Zoom Tool or Ctrl-Alt-0
Zoom in ..	Ctrl-Space-Click or Ctrl-Plus(+)
Zoom out.....	Alt-Space-Click or Ctrl-Minus(-)
Hide all tools and panels .....	Tab
Hide all panels except Toolbox and Options bar .....	Shift-Tab
Rotate through full screen modes .....	F
Scroll image left or right in window .....	Ctrl-Shift-Page Up/Down
Jump/Zoom to part of Image .....	Ctrl-drag in Navigator panel
Toggles layer mask on/off as rubylith.....	\

## LAYER SHORTCUTS

Create new layer .....	Ctrl-Shift-N
Select non-contiguous layers .....	Ctrl-Click layers
Select contiguous layers .....	Click one layer, then Shift-Click another layer
Delete Layer .....	Delete key (while in the Move tool)
View contents of layer mask .....	Alt-Click layer mask icon
Temporarily turn off layer mask .....	Shift-Click layer mask icon
Clone layer as you move it .....	Alt-Drag
Find/Select layer containing object .....	Right-Click on the object w/Move tool
Change layer opacity .....	Number pad keys (w/Move tool selected)
Cycle down or up through blend modes.....	Shift-Plus(+) or Minus(-)
Change to a specific blend mode .....	(w/Move tool) Shift-Alt-letter (ie: N=Normal, M=Multiply. etc.)
Switch to layer below/above current layer.....	Alt-[ or Alt-]
Move layer below/above current layer.....	Ctrl-[ or Ctrl-]

## TYPE SHORTCUTS

Select all text on layer .....	Double-Click on T thumbnail in Layers panel
Increase/Decrease size of selected text by 2 pts .....	Ctrl-Shift->/<
Increase/Decrease size of selected text by 10 pts .....	Ctrl-Shift-Alt->/<
Increase/Decrease kerning/tracking.....	Alt-Right/Left Arrow
Align text left/center/right.....	Ctrl-Shift-L/C/R

## PAINTING

Fill selection with background color .....	Ctrl-Backspace
Fill selection with foreground color.....	Alt-Backspace
Fill selection with foreground color using Lock Transparent Pixels .....	Shift-Alt-Backspace
Fill selection with source state in History panel .....	Ctrl-Alt-Backspace
Display Fill dialog box .....	Shift-Backspace
Sample as background color .....	Alt-Click w/Eyedropper tool
To get Move tool .....	While in any painting/editing tool-hold Ctrl
To get Eyedropper with Paint tools .....	Alt
Change paint opacity (with Airbrush OFF) .....	Number keys
Change paint opacity (with Airbrush ON) .....	Shift-Number keys
Change Airbrush flow (with Airbrush ON) .....	Number keys
Change Airbrush flow (with Airbrush OFF) .....	Shift-Number keys
Cross-Hair Cursor .....	Any painting/editing tool-turn Caps Lock on
Decrease/Increase Brush Size .....	[ or ]
Decrease/Increase Hardness of Brush .....	Shift-[ or Shift-]
Switch between preset Brushes .....	< or >
Open Brushes pop-up panel .....	Right-Click in Image window
Erase to History panel's source state .....	Alt-Eraser
Cycle down or up through blend modes.....	Shift-Plus(+) or Minus(-)
Change to a specific blend mode ....	Shift-Alt-letter (ie: N=Normal, M=Multiply, etc.)
Create fixed color target from within a dialog box .....	Shift-Click in image window
Delete fixed color target.....	Alt-Click on target with Color Sampler tool
Create new spot-color channel from current selection .....	Ctrl-Click on New Channel button in Channels panel

## PEN TOOLSHORTCUTS

To get Direct Selection tool while using Pen .....	Ctrl
Switch between Add-Anchor and Delete-Anchor Point tools .....	Alt
Switch from Path Selection tool to Convert Point tool when pointer is over anchor point .....	Ctrl-Alt
To Select a whole path w/Direct Selection tool .....	Alt-click
Convert path to a selection .....	Ctrl-click on path name (in Paths panel)

## PANEL SHORTCUTS

Show/Hide Brushes panel .....	F5
Show/Hide Color panel .....	F6
Show/Hide Layers panel .....	F7
Show/Hide Info panel .....	F8
Show/Hide Actions panel.....	Alt-F9
Open Adobe Bridge.....	Ctrl-Alt-0

## OTHER SHORTCUTS

Switch between open documents .....	Ctrl-Tab
Undo or Redo operations beyond last one .....	Ctrl-Alt-Z/Ctrl-Shift-Z
Apply Last Filter .....	Ctrl-F
Opens Last Filter Dialog Box .....	Ctrl-Alt-F
Hand Tool .....	Spacebar
Reset Dialog Box .....	Hold Alt, Cancel turns into Reset Button, Click it
Increase/Decrease value (in any option field) by 1 unit .....	Up/Down Arrow
Increase/Decrease value (in any option field) by 10 units ....	Shift-Up/Down Arrow
Replay last Transformation .....	Ctrl-Shift-T
Measure Angle between Lines (Protractor Function) .....	After ruler is drawn, Alt-Drag end of line with Ruler Tool
Move Crop Marquee while creating.....	Hold Space while drawing
Snap Guide to Ruler ticks .....	Hold Shift while dragging
Highlight Fields in Options bar (n/a for all tools) .....	Enter
Don't Snap object edge while moving .....	Hold Control while dragging

