

TOOLS

V..... Selection	Shift-M.. Shape Builder
A Direct Selection	K Live Paint Bucket
Y..... Magic Wand	Shift-L.. Live Paint Selection
Q..... Lasso	Shift-P... Perspective Grid
P Pen	Shift-V.. Perspective Selection
+ Add Anchor Point	U Mesh
- Delete Anchor Point	G Gradient
Shift-C.. Anchor Point	I..... Eyedropper
Shift-^ ... Curvature	W..... Blend
T..... Type	Shift-S.. Symbol Sprayer
Shift-T .. Touch Type	J Column Graph
\..... Line Segment	Shift-O.. Artboard
M..... Rectangle	Shift-K.. Slice
L..... Ellipse	H Hand
B Paintbrush	Z..... Zoom
Shift-B.. Blob Brush	X..... Toggle between Fill & Stroke
N Pencil	Shift-X.. Swap Fill & Stroke
Shift-E.. Eraser	D Default Fill & Stroke
C Scissors	(white fill/black stroke)
R Rotate	< Fill or Stroke w/Color
O Reflect	> Fill or Stroke w/Gradient
S..... Scale	/..... Fill or Stroke w/None
Shift-W. Width	Shift-D.. Cycle through Drawing Modes
Shift-R.. Warp	F Cycle through Screen Modes
E..... Free Transform	

Double-click tools to bring up options
 Press CAPS LOCK to change tool pointer to crosshair.
 Hold down Shift to constrain movement to 45°, 90°, 135°, or 180°.

SELECTING & MOVING

To access Selection or Direction Selection tool (whichever was used last) at any time	Ctrl
Switch between Selection and Direct Selection tools	Ctrl-^
Cycle through tools hidden behind another tool	Alt-click tool
To make copy while dragging	Alt
Add to a selection	Shift
Move selection (in 1-point increments)	Arrow keys
Move selection (in 10-point increments)	Shift-Arrow keys
Lock selected artwork	Ctrl-2
Lock all deselected artwork	Ctrl-Alt-Shift-2
Unlock all artwork	Ctrl-Alt-2
Hide selected artwork	Ctrl-3
Hide all deselected artwork	Ctrl-Alt-Shift-3
Show all artwork	Ctrl-Alt-3

PATH EDITING

Join and Average at same time	Ctrl-Alt-Shift-J
To get Anchor Point tool while using Pen tool	Alt
Switch between Add Anchor Point and Delete Anchor Point tools	Alt
To get Add Anchor Point tool while using Scissors tool	Alt
Move anchor point while drawing with Pen tool	Spacebar
Create closed path with Pencil or Paintbrush tool	
..... When finished drawing, hold Alt and release mouse	
Connect to an open (and selected) path with Pencil tool	Ctrl-drag

PAINTING & TRANSFORMING

To get Eyedropper tool while using Live Paint Bucket tool	Alt
Sample intermediate color from gradient, picture, etc. with Eyedropper	Shift
Set center point and show dialog	Alt-click with tool
Duplicate while transforming selection	Alt-drag
Transform pattern without transforming object	~(tilde)-drag
Scale proportionally with Selection tool	Shift-drag bounding box
Scale from center with Selection tool	Alt-drag bounding box
Move mesh point along path with Mesh tool	Shift-drag
Add mesh point with Mesh tool without changing color	Shift-click
Remove mesh point with Mesh tool	Alt-click

SHAPES (WHILE DRAWING)

Draw from center	Alt
Draw from center with dialog	Alt-click
Constrain proportions	Shift
Constrain orientation of polygons, stars, spirals	Shift
Move object while drawing	Hold Spacebar

Add/subtract sides, points, spiral segments	Up/Down arrow
Decrease/Increase inner radius	Ctrl
Create continuous duplicates along mouse movement	Hold ~ while dragging

VIEWING & GUIDES

To get Hand Tool (while NOT editing Type)	Spacebar
To get Hand tool (while editing Type)	Hold Ctrl, then Spacebar. Continue to hold Spacebar but let go of Ctrl
Zoom In tool	Ctrl-Spacebar
Zoom Out tool	Ctrl-Alt-Spacebar
Zoom In to exact size	Ctrl-Spacebar-drag
Hide/Show all tools and panels	Tab
Hide/Show all panels except Tools and Control panels	Shift-Tab
Switch between horizontal/vertical guide ... hold Alt while dragging out a new guide	
Release guide (turns it into a regular path)	Shift-Ctrl-double-click

TYPE

Increase/Decrease size of selected text by 2 pts	Ctrl-Shift-> or <
Increase/Decrease size of selected text by 10 pts	Ctrl-Shift-Alt-> or <
Increase/Decrease leading	Alt-Down/Up arrow
Increase/Decrease kerning/tracking	Alt-Left/Right arrow
Kerning/tracking x 5	Ctrl-Alt-Left/Right arrow
Increase/Decrease baseline shift	Shift-Alt-Down/Up arrow
Baseline shift x 5	Ctrl-Alt-Shift-Alt-Down/Up arrow
Align text left/center/right	Ctrl-Shift-L/C/R
Justify with last line aligned left	Ctrl-Shift-J
Justify all lines	Ctrl-Shift-F
Reset horizontal/vertical scale to 100%	Ctrl-Shift-X
Reset kerning or tracking to 0	Ctrl-Alt-Q

PANELS

Show/Hide Brushes panel	F5
Show/Hide Color panel	F6
Show/Hide Layers panel	F7
Show/Hide Info panel	Ctrl-F8
Show/Hide Gradient panel	Ctrl-F9
Show/Hide Stroke panel	Ctrl-F10
Show/Hide Attributes panel	Ctrl-F11
Show/Hide Graphic Styles panel	Shift-F5
Show/Hide Appearance panel	Shift-F6
Show/Hide Align panel	Shift-F7
Show/Hide Transform panel	Shift-F8
Show/Hide Pathfinder panel	Shift-Ctrl-F9
Show/Hide Transparency panel	Shift-Ctrl-F10
Show/Hide Symbols panel	Shift-Ctrl-F11

LAYERS PANEL

Toggle layer between Preview/Outline mode	Ctrl-click on eye
Show layer while turning off all others	Alt-click on eye
Select all items on layer	Alt-click layer name
Copy selected item to different layer	Alt-drag selection square in Layers panel
To create new layer at the top of list	Ctrl-click New Layer button
To create new layer below selected layer	Ctrl-Alt-click New Layer button

COLOR PANEL

Saturate/Desaturate current color	Shift-drag color slider
Change Color Mode	Shift-click color bar
Select compliment of current color	Ctrl-click color bar

SWATCHES PANEL

Create a swatch as a global color	Ctrl-Shift-click New Swatch button
Replace a swatch with another	Alt-drag new swatch over old

MISCELLANEOUS GOOD STUFF

Create New Symbol	F8
Swap colors in a gradient	Alt-drag a color stop onto another
Revert file	F12

