

# Inkscape Cheat Sheet

## Tools

<b>F1, s</b>	Selector
<b>Space</b>	Selector (temporary)
<b>F2, n</b>	Node tool
<b>Shift +F2, w</b>	Tweak tool
<b>F3, z</b>	Zoom tool
<b>F4, r</b>	Rectangle tool
<b>Shift +F4, x</b>	3D box tool
<b>F5, e</b>	Ellipse/arc tool
<b>Shift +F9, *</b>	Star tool
<b>F9, i</b>	Spiral tool
<b>F6, p</b>	Pencil (Freehand) tool
<b>Shift +F6, b</b>	Pen (Bezier) tool
<b>Ctrl +F6, c</b>	Calligraphy tool
<b>F8, t</b>	Text tool
<b>Shift +F3, a</b>	Spray tool
<b>Shift +E</b>	Eraser tool
<b>Shift +F7, u</b>	Paint Bucket tool
<b>Ctrl +F1, g</b>	Gradient tool
<b>F7, d</b>	Dropper tool
<b>Ctrl +F2, o</b>	Connector tool
<i>Double click tool button opens Preferences</i>	

## Grouping

<b>Ctrl+G</b>	Create a group
<b>Ctrl+U</b>	Ungroup
<b>Ctrl click</b>	Select object in group
<b>Shift Ctrl click</b>	Select several objects in group

## Zoom

<b>=, +</b>	zoom in
<b>-</b>	zoom out
<b>middle click, Ctrl +right click</b>	zoom in
<b>Shift +middle click, Shift +right click</b>	zoom out
<b>Ctrl +mouse wheel</b>	zoom in or out
<b>Alt +Z</b>	activate zoom field
<b>Shift +middle button drag</b>	zoom into the area

## Documents

<b>Ctrl +N</b>	create new document
<b>Ctrl +S</b>	save document
<b>Shift + Ctrl +S</b>	save under a new name
<b>Ctrl +Tab</b>	next document window
<b>Shift + Ctrl +Tab</b>	previous document window

## Fill and stroke

<b>Shift+Ctrl+W</b>	Swatches dialog
<b>Shift+Ctrl+F</b>	Fill and Stroke dialog
<b>Ctrl+F1</b>	Gradient tool
<b>F7</b>	Dropper tool

## Selections

<b>Alt +click</b>	select under
<b>Shift +click</b>	toggle selection
<b>Shift+drag</b>	rubberband
<b>Esc</b>	deselect all
<b>Ctrl +A</b>	select all in current layer
<b>Tab</b>	select next object
<b>Shift +Tab</b>	select previous object

## Duplication, alignment, distribution

<b>Ctrl+D</b>	duplicate object
<b>Ctrl+Shift+A</b>	Align dialog

## Z-order

<b>Home</b>	raise selection to top
<b>End</b>	lower selection to bottom
<b>PgUp</b>	raise selection one step
<b>PgDn</b>	lower selection one step

## Shapes

<b>Ctrl+Shift+C</b>	convert shape to path
<b>Ctrl</b>	Draw fixed to ratio
<b>Shift</b>	Starting point is centre

## Moving, scaling, rotating

<b>mouse drag</b>	select + move
<b>Ctrl +mouse drag</b>	restrict movement to horizontal or vertical
<b>Alt +mouse drag</b>	move selected
<b>mouse drag</b>	scale (with scale handles)
<b>mouse drag</b>	rotate or skew (with rotation handles)
<b>„ &lt; and ., &gt; keys</b>	scale selection up by the scale step
<b>Ctrl / Alt / Shift + scale key</b>	scale by 50%:200% / 1 screen pixel / 10 x scale step
<b>[ and ] keys</b>	rotate selection by the angle step
<b>Ctrl / Alt + rotate key</b>	rotate by 90° / 1 screen pixel
<b>Alt key + Zoom</b>	Zoom in for finer move, scale, rotate