WorldEdit Cheatsheet

F3 - Show debug info, F3 + H - Show block IDs in inventory

> Selection

//wand - Get the wand item

//pos1 [coordinates] - Set position 1, or left click with wand //pos2 [coordinates] - Set position 2, or right click with wand //hpos1 - Set position 1 at target block //hpos2 - Set position 2 at target block //expand <amount> [direction] - Expand selection //expand vert - Expand selection bedrock to sky //contract <amount> [direction] - Contract selection //outset <amount> [-hv] - Expand in all directions //inset <amount> [-hv] - Contract in all directions //shift <amount> [direction] - Shift by amount in direction //desel - Clear selection > Panameter Key

<parameter> - Required by command
[parameter] - Optional for command

> Coordinates

x,y,z - Each axis separated by a comma but with no spaces, ie 100,64,-25. If left blank, the players feet is used

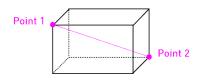
> Direction

north, south, east, west, up, down, forward. If left blank, forward is used

> Selection Shapes

//sel [shape] - Create a selection based on a shape:

cuboid - Left click cuboid top corner and right click is bottom, opposite corner
poly - 2D polygon. Left click to set first point, right click additional points
sphere - Left click centre point, right click outside (size) of sphere
cyl - Left click centre point, right click outside X and Z axis sizes of cylinder
convex - 3D polyhedron. Left click to set first point, right click additional points



> Mask

Masks tell WorldEdit which blocks to replace.

stone - Replaces only stone blocks
stone,grass_block - Replaces stone and grass blocks
!cobblestone - Replaces every block except cobblestone
>stone - Replaces blocks above a stone block
<bedrock - Replaces blocks below a bedrock block
#solid - Replaces blocks that are considered solid
##carpets - Replaces all blocks in the carpets tag (see Block Tags)</pre>

> Patterns

stone - Sets blocks to stone blocks
stone,grass_block - Sets blocks to stone and grass blocks
30%cobblestone,70%coarse_dirt
Sets blocks 30% cobblestone and 70% coarse dirt