

KEYBOARD SHORTCUTS

ESC-escape key stops a command and leaves the tool active

CTRL+Z= Undo, you can Undo back to the last save

CLICK & LET GO! Click to start command, let go of mouse button, drag in axis direction, click a second time to end command



SELECT ARROW

Spacebar=Keyboard Shortcut

Click on object, Hold Shift key to add/subtract from selection,

Selection Boxes-Left to Right selects everything within box

Right to Left selects everything crossed by box



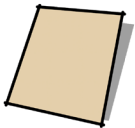
MOVE/COPY

M=Keyboard Shortcut, CTRL toggles copy function(+ sign by cursor)

Move from a specific point to a specific point, Watch Axis Inferences

Multiple copies-make one copy, immediately type total number of copies, X and hit Enter

Equally spaced copies-make one copy at distance, then type /number of spaces



RECTANGLE

R=Keyboard Shortcut,

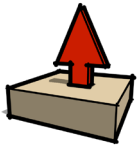
Two dimensions separated by comma. Use an existing dimension for one by typing X, or ,X and hitting Enter



LINE

L=Keyboard Shortcut,

Click and let go to start, drag cursor in axis direction, then either click again, type dimension and hit Enter, or type dimension and hit Enter. Look for axis and point inferences.



PUSH/PULL

P=Keyboard Shortcut,

Extrudes a face at a right angle to the face, click and let go, drag cursor to start, click on an existing point in the model, or type a distance and hit Enter.



TAPE MEASURE

T=Keyboard Shortcut, CTRL toggles guideline creation

Click from one point and hover over another to measure distance. Click and drag off any line (but not on endpoint of line) to create a parallel guideline.



ROTATE

Q=Keyboard Shortcut, CTRL toggles copy function(+ sign by cursor)

Hold shift key to keep in proper axis orientation. Click on pivot point, then one other point to establish base line of rotation. Move cursor and click again. Type degrees and Enter



ZOOM EXTENTS

Backs up camera position so that entire model is visible. Click on this if you get "Lost in Space"