

## **Outline**

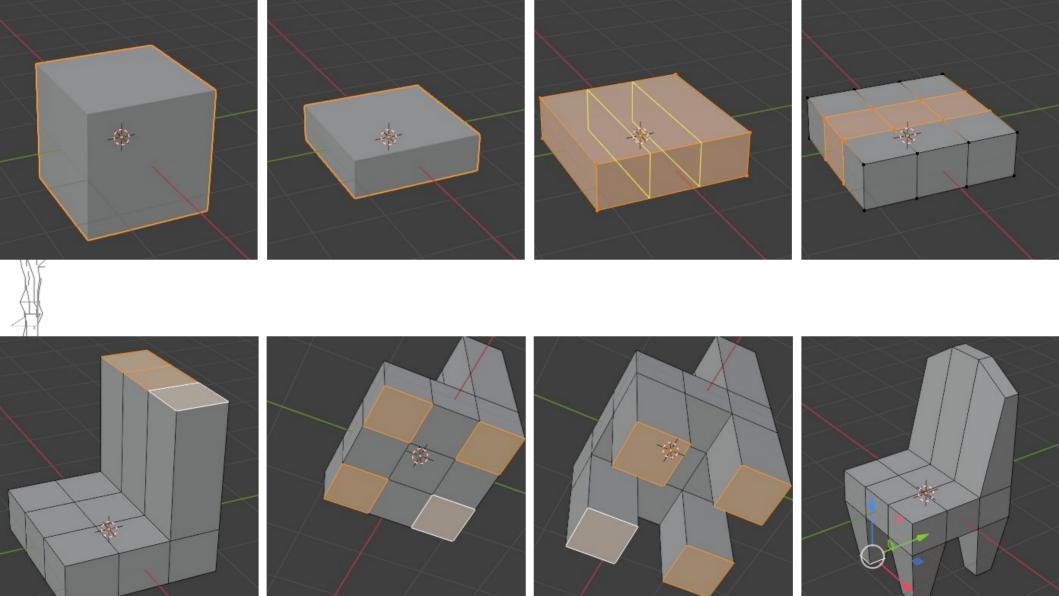


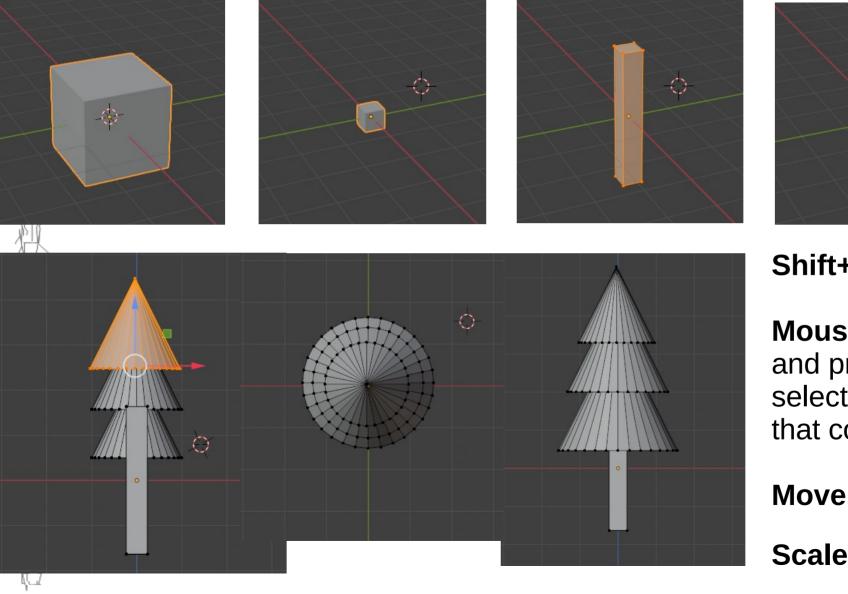
- Move, Rotate and Scale
- Views (numpad, camera, local, hide)
- Add, Delete and Duplicate
- Selections (mouse click, all, box, circle)
- 3D Cursor, Origin and Snap Menu
- Child-parent
- Object Mode & Edit Mode

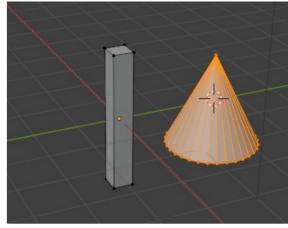
- Vertex, edge and face
- Extrude & Inset
- Loop cuts and Subdivide
- Fill, Merge, Linked
- Proportional edit
- Modifiers (Bevel, Mirror, SubSurf)
- (Auto)Smooth and Flat
- Curve (Depth)
- Copy/paste and Append



## LET'S MODEL STUFF!!!







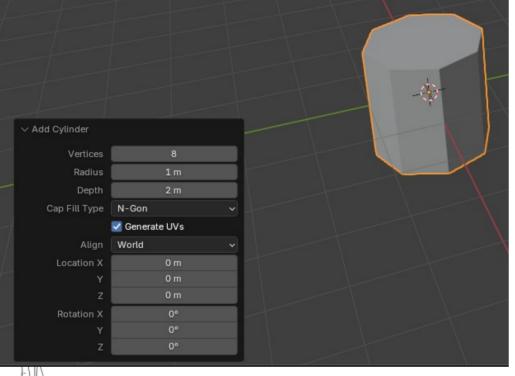
**Shift+D** to duplicate

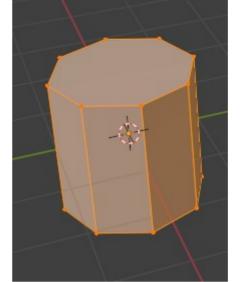
Mouse over cone and press L to select all vertices of that cone

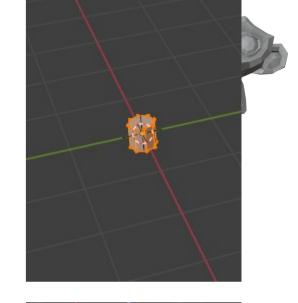
Move cones to align

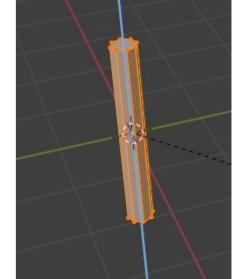
Scale up or down

.







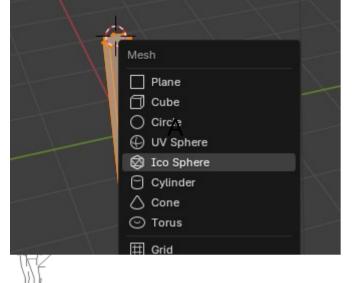


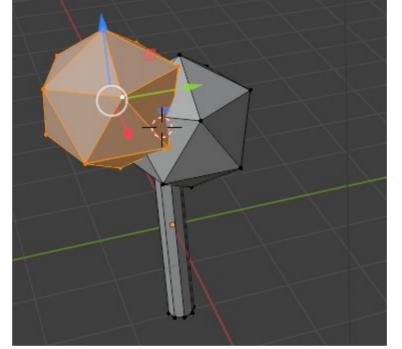


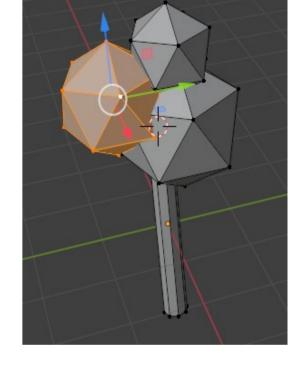
Scale all axis down

Scale Z up









Add Ico Spheres (these have 1 Subdivision)

Mouse over Ico Sphere and press  ${\bf L}$  to select all vertices of the Sphere

Scale up or down

