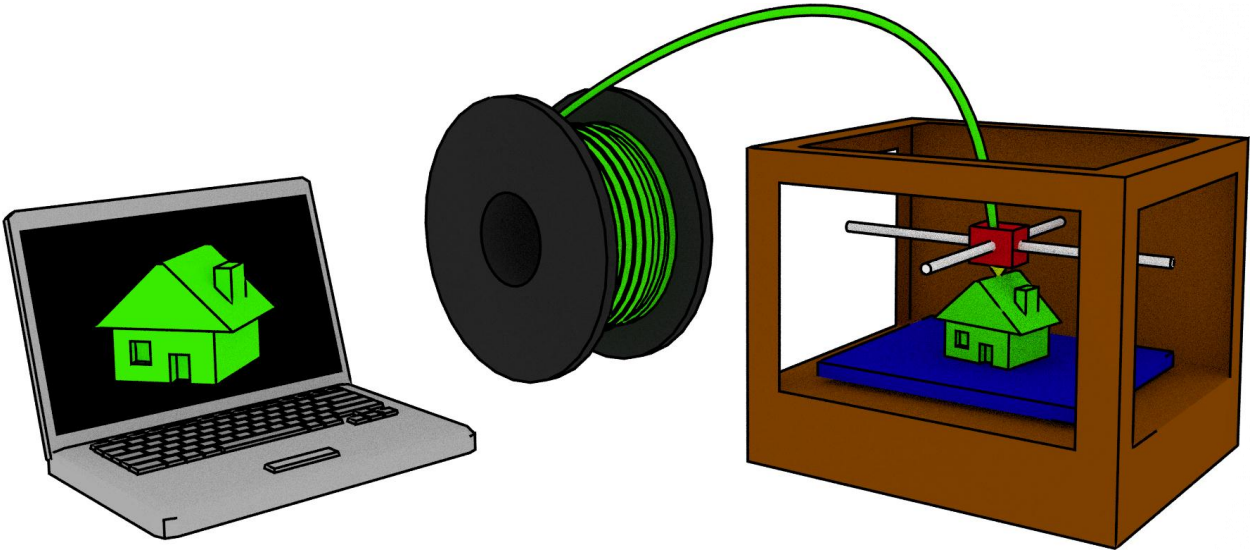
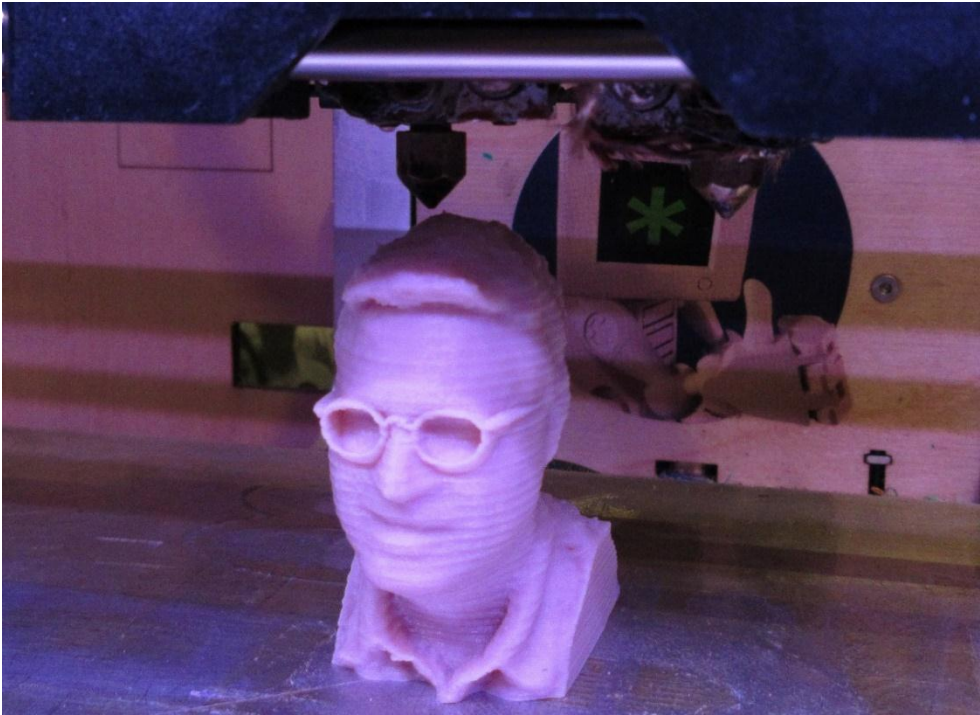
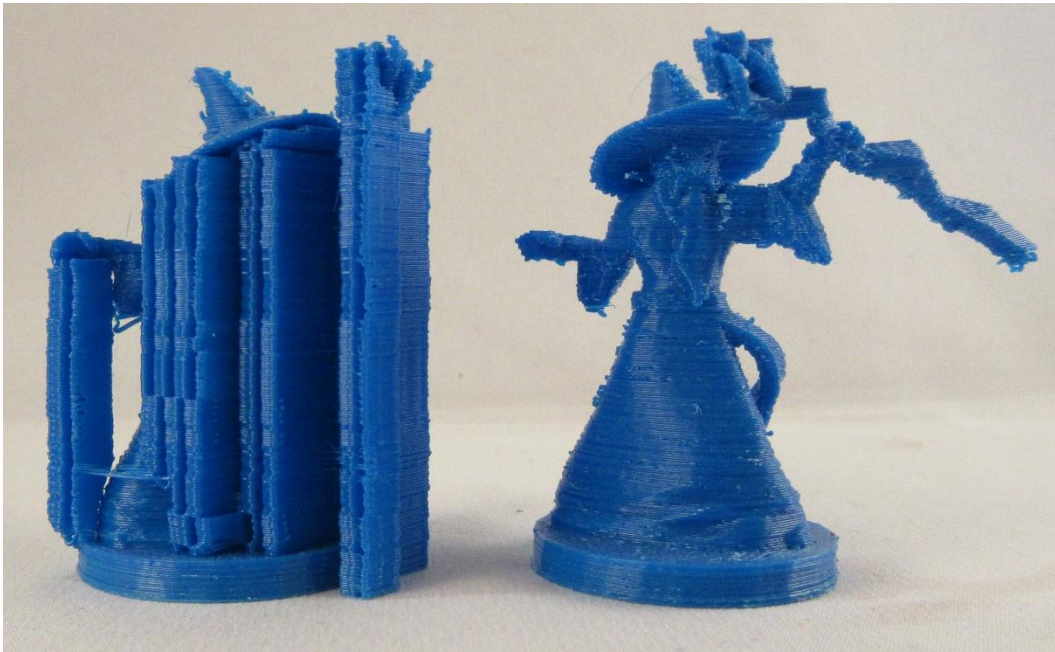
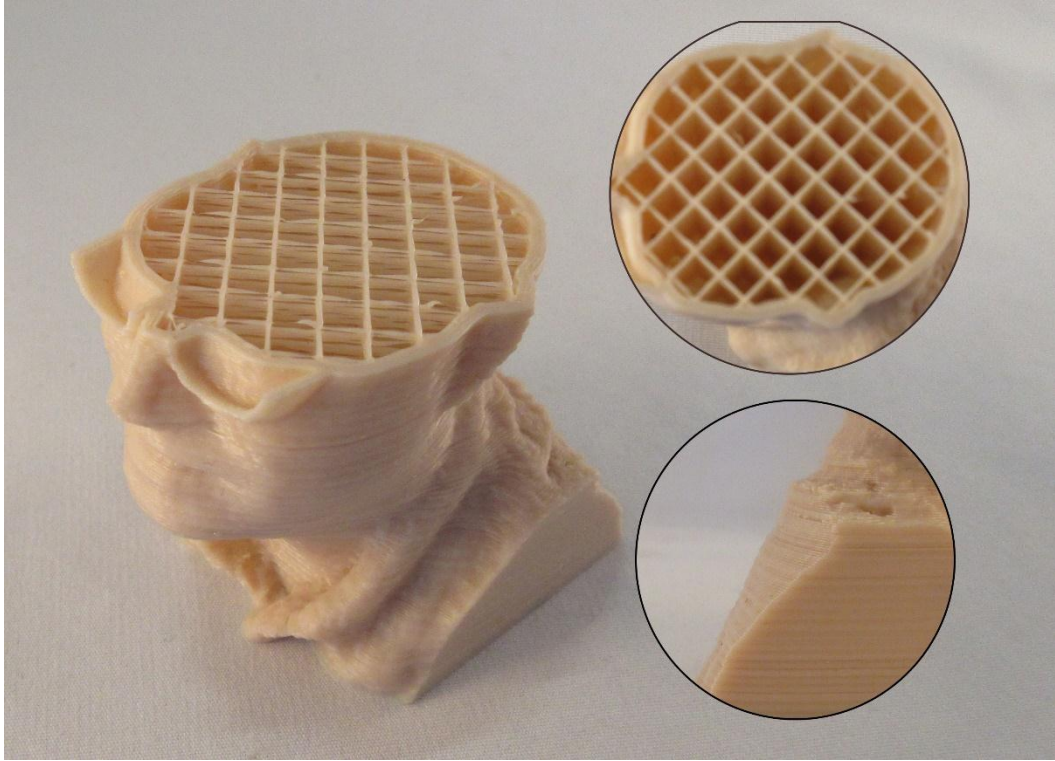
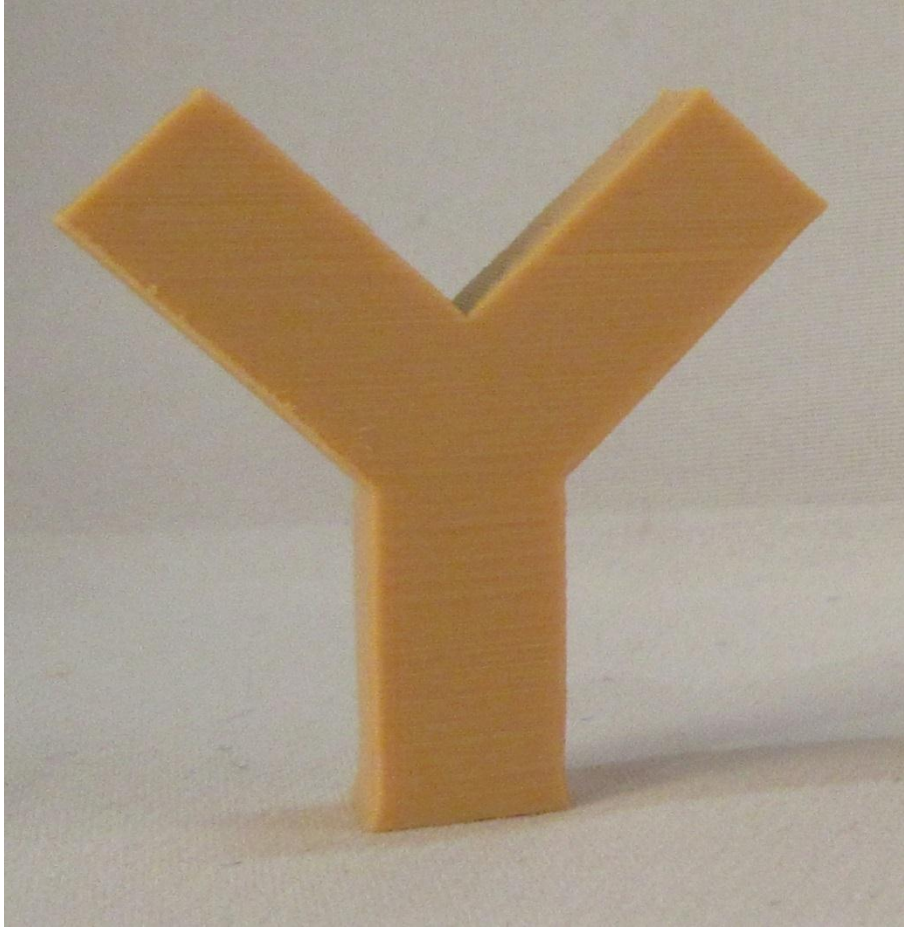
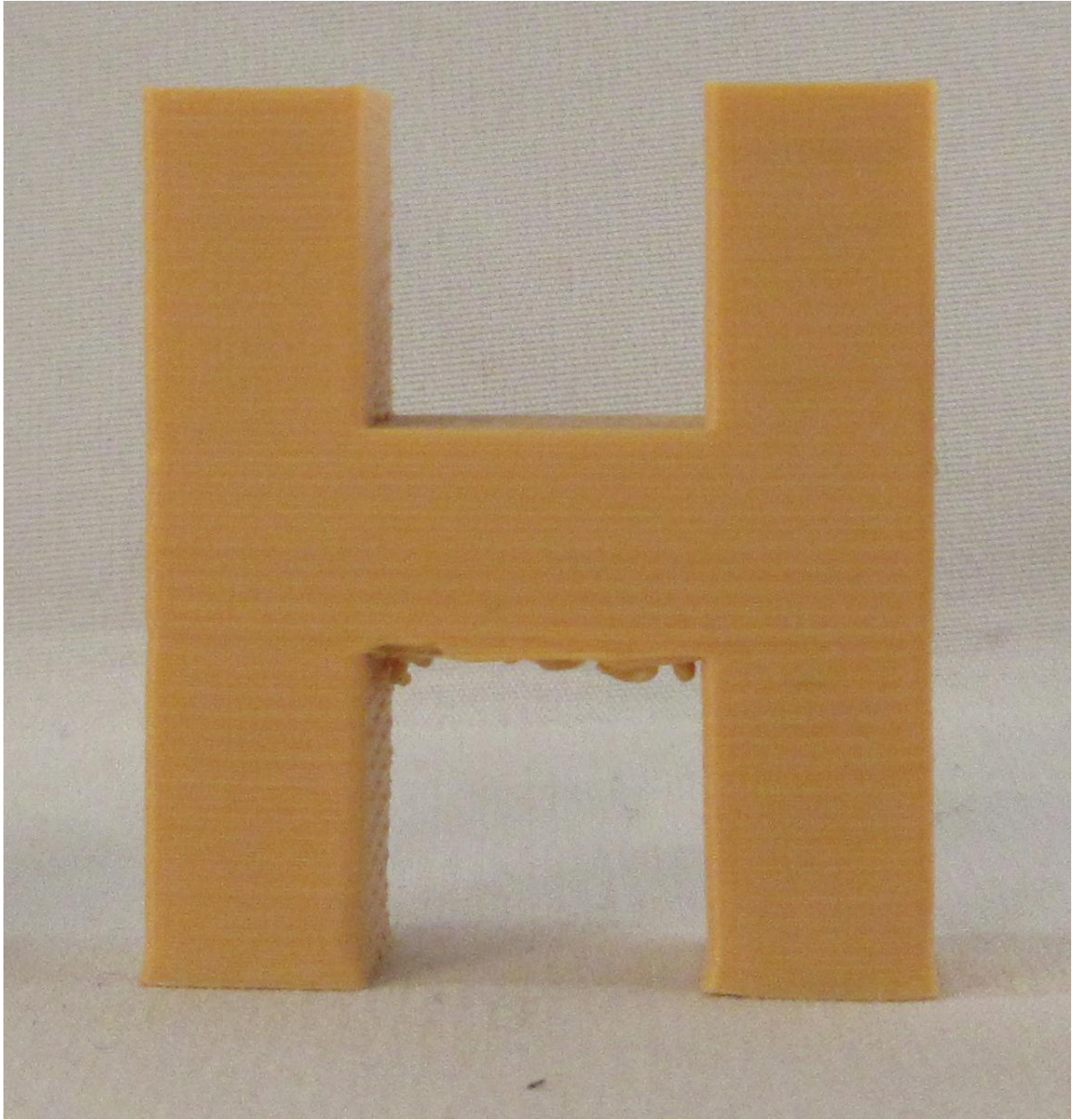


Chapter 1: 3D Printing Basics

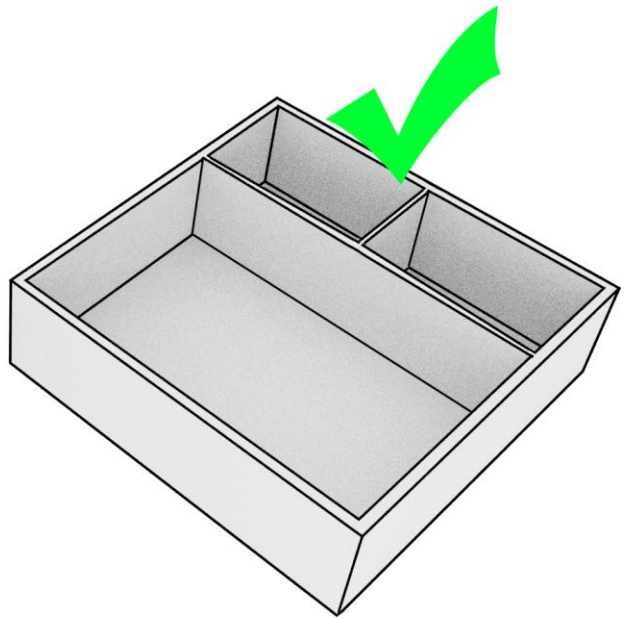
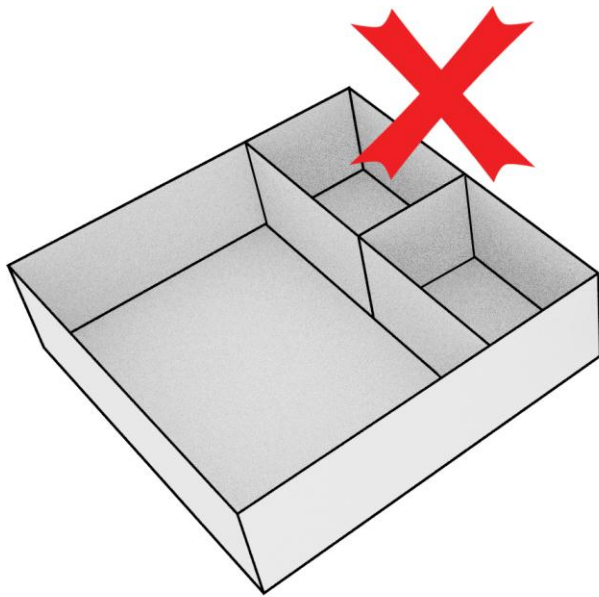
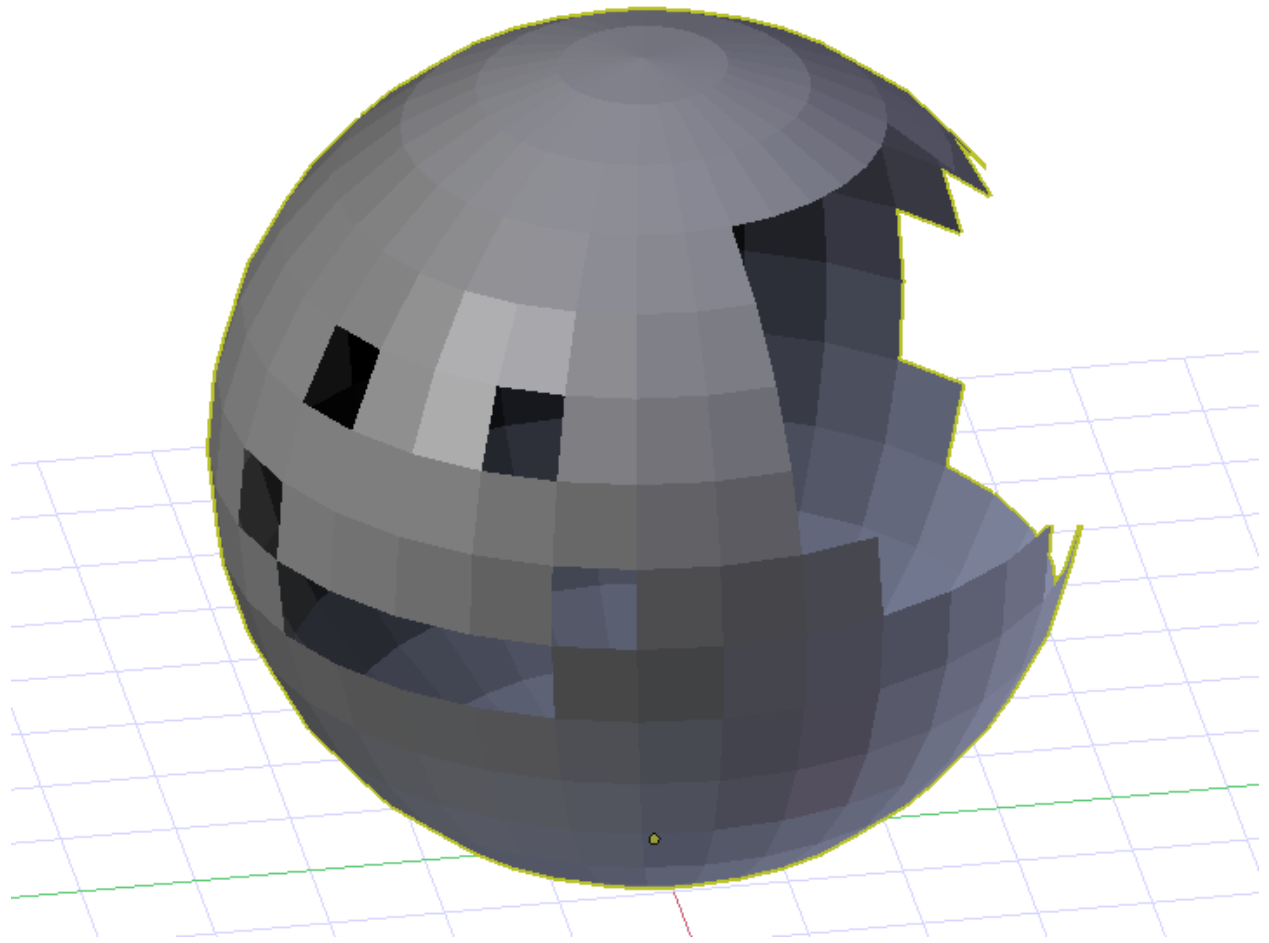




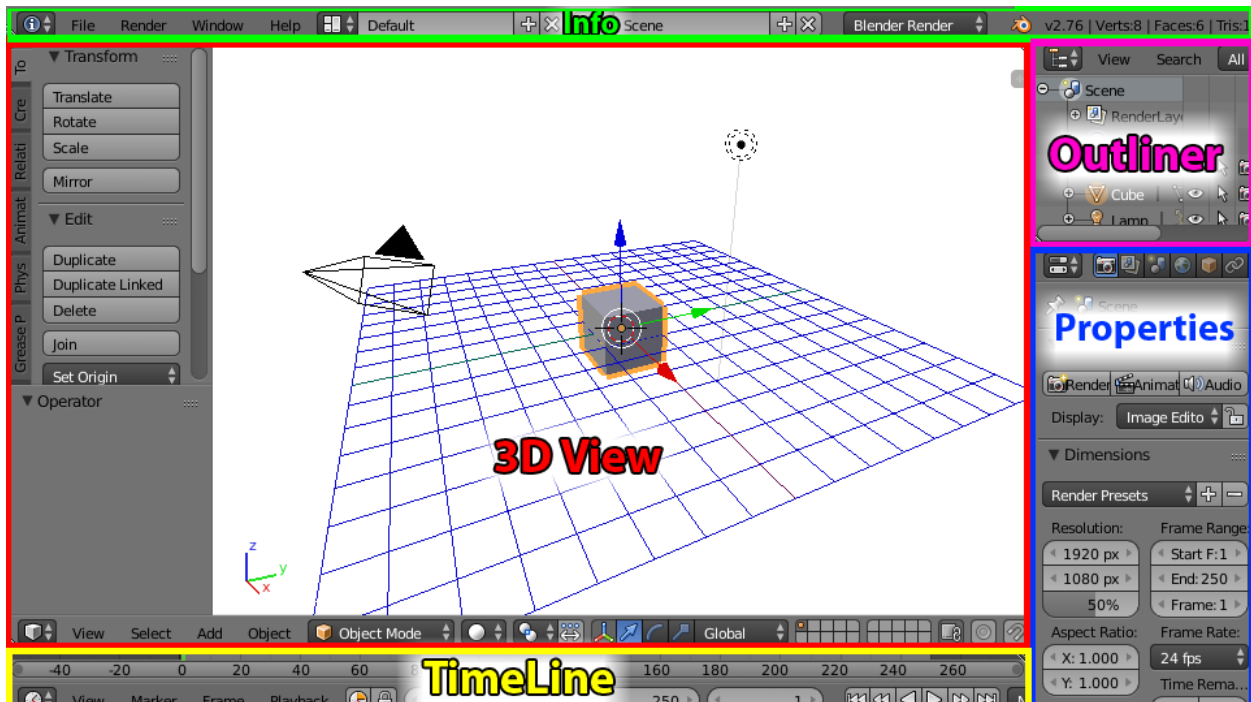
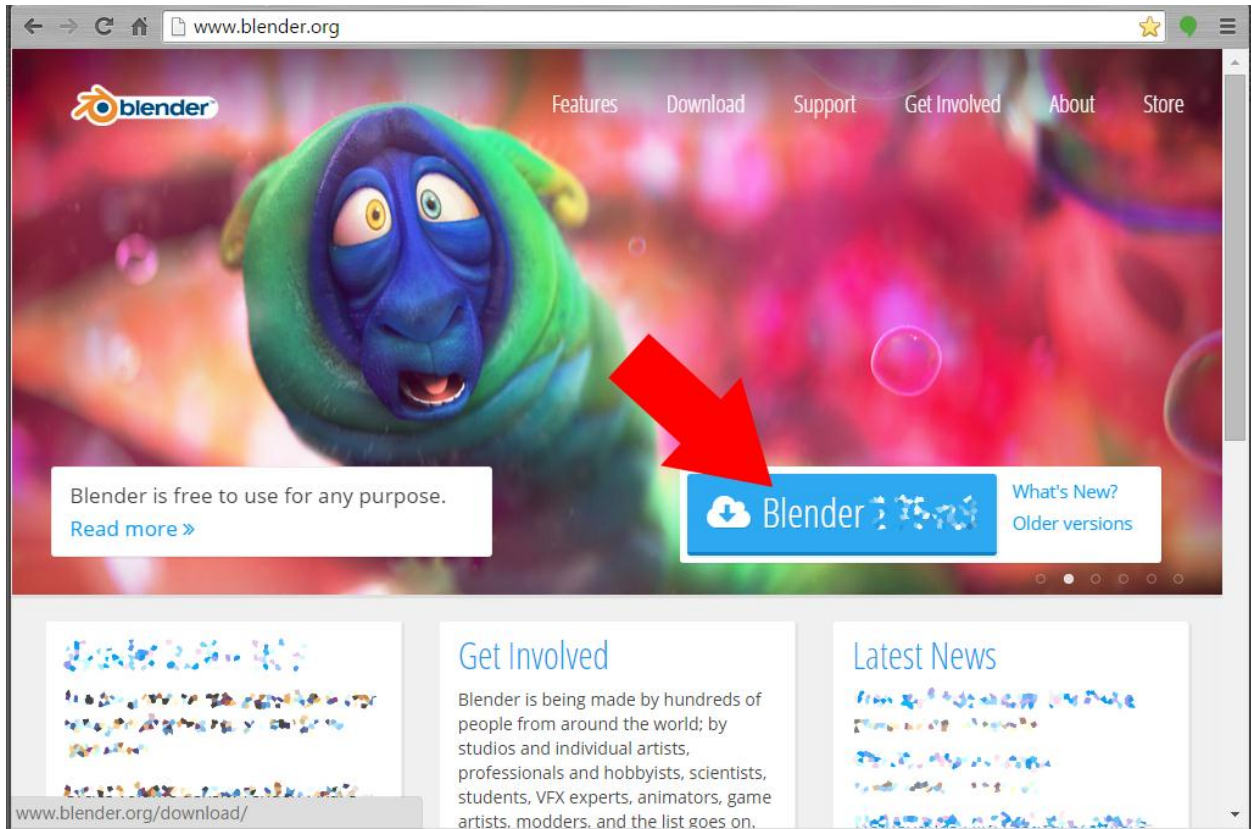


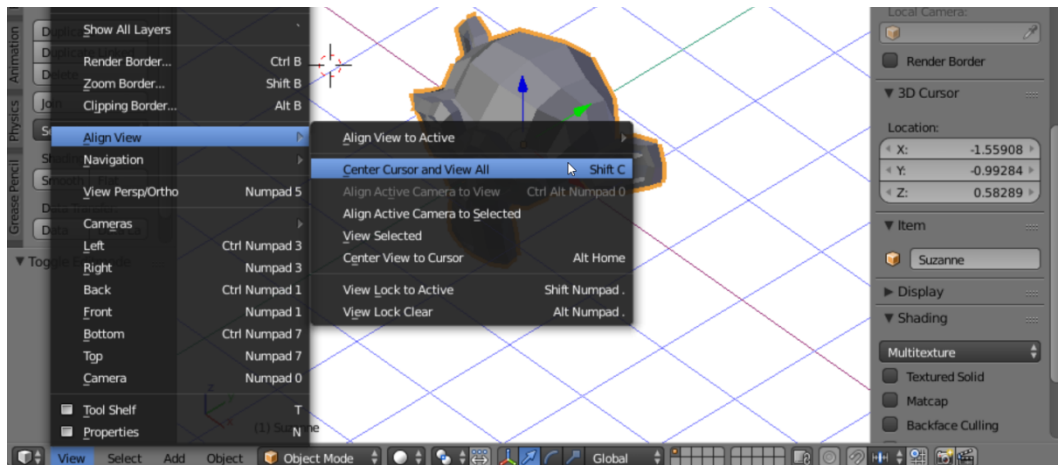
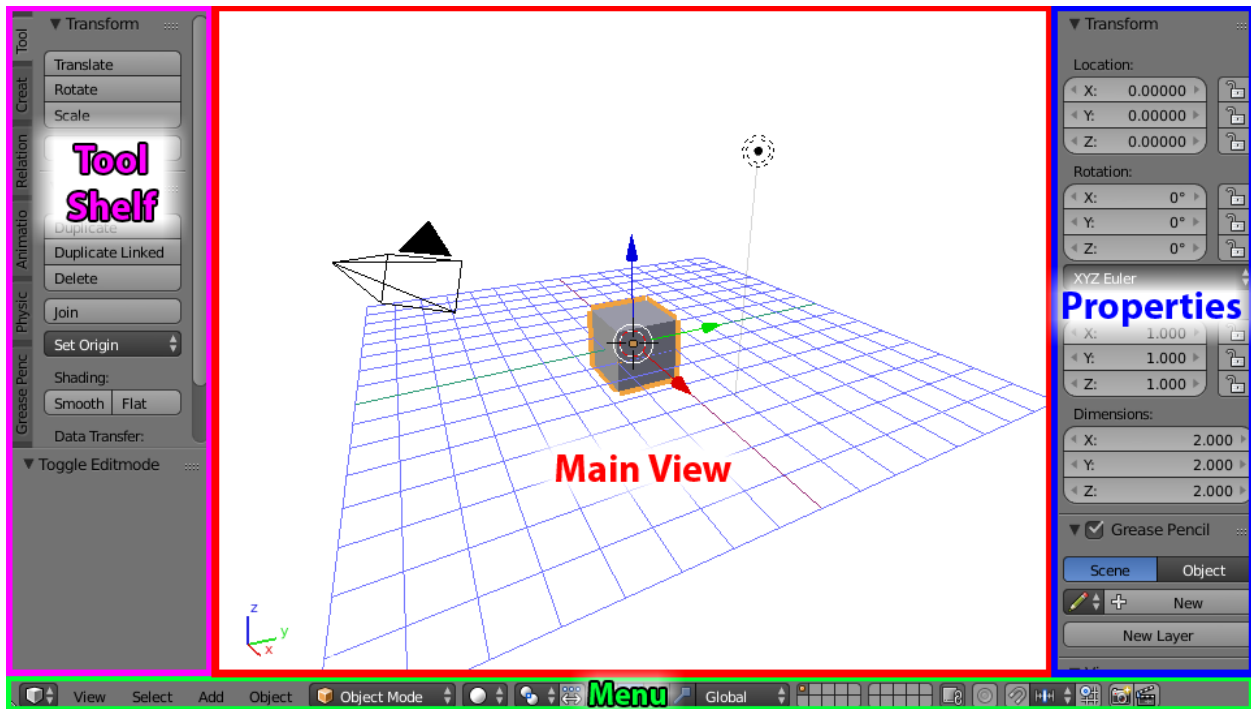


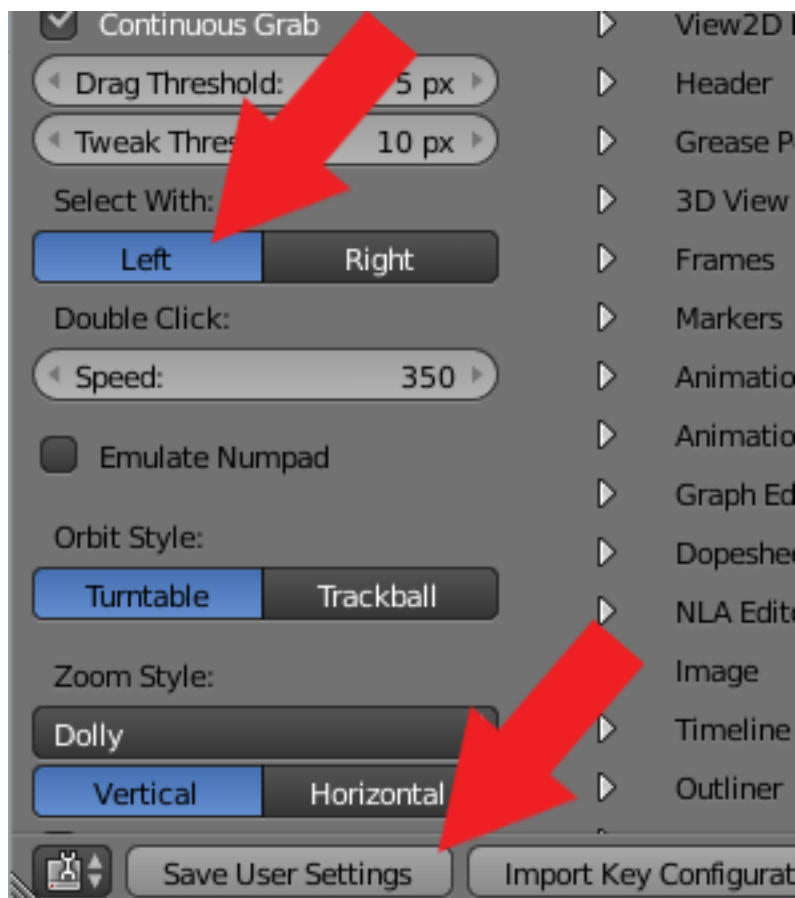
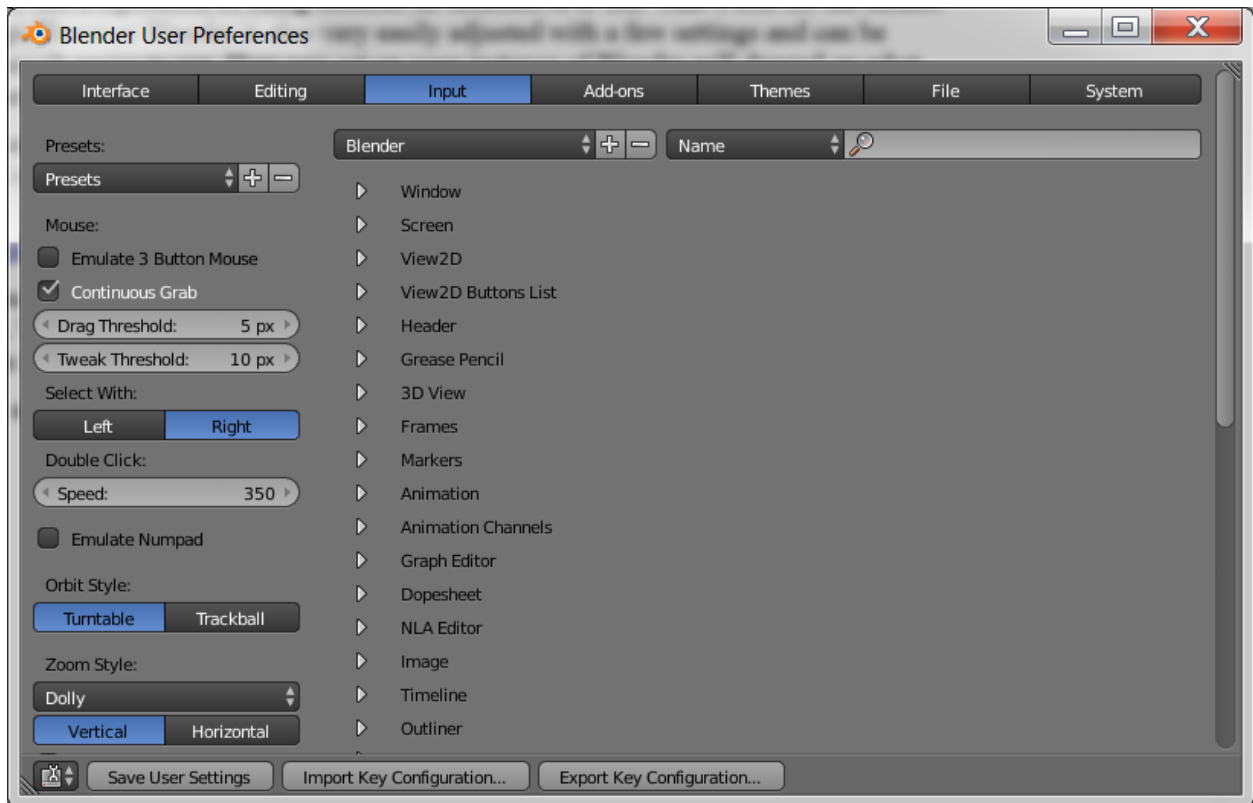




Chapter 2: Beginning Blender







Mouse:

- Emulate 3 Button Mouse
- Continuous Grab
- Drag Threshold: 5 px
- Tweak Threshold: 10 px

Select With:

Left Right

Double Click:

Speed: 350

- Emulate Numpad

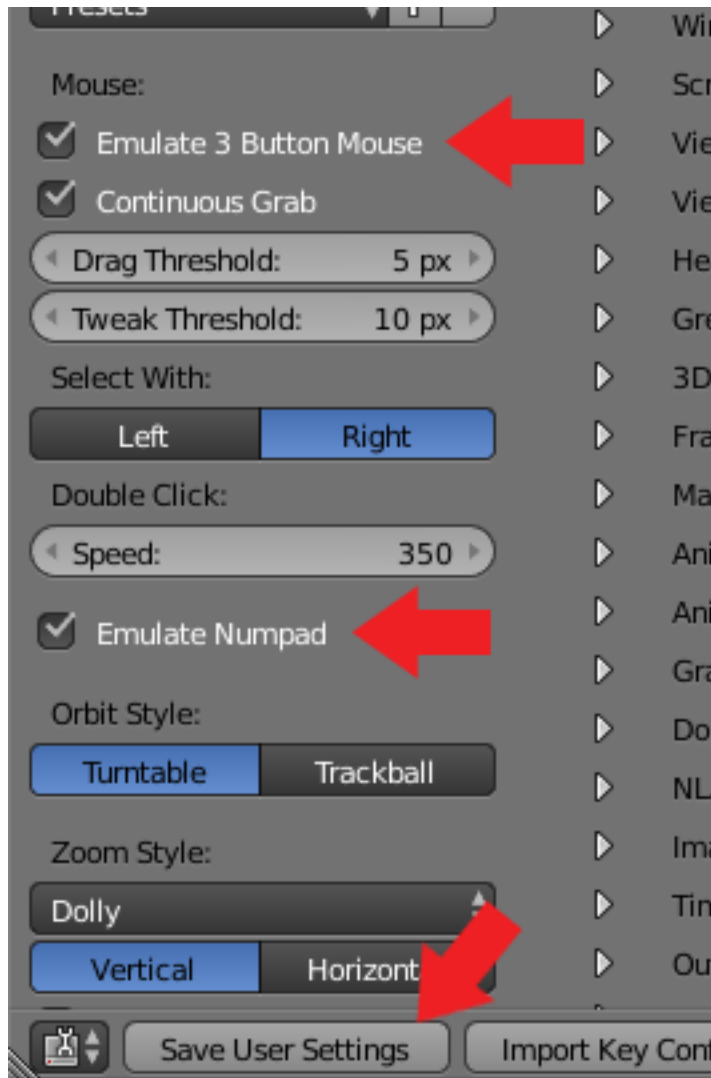
Orbit Style:

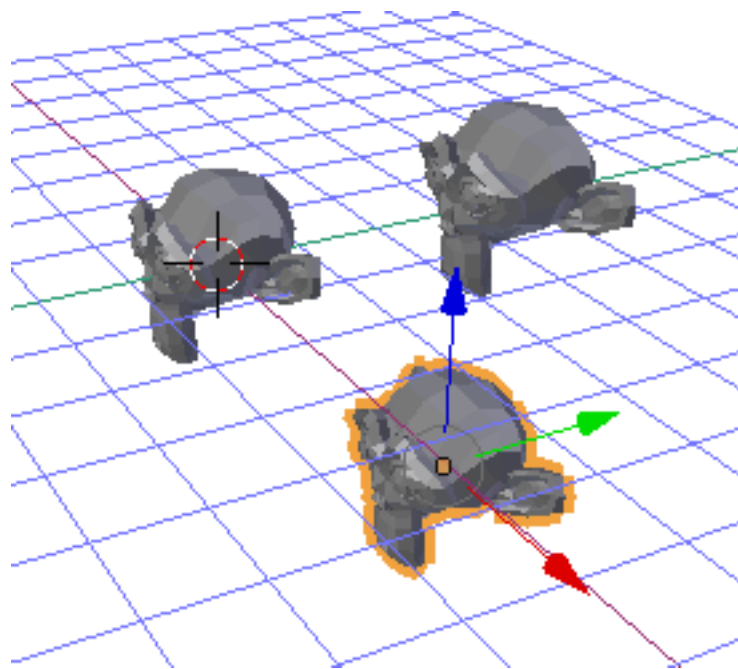
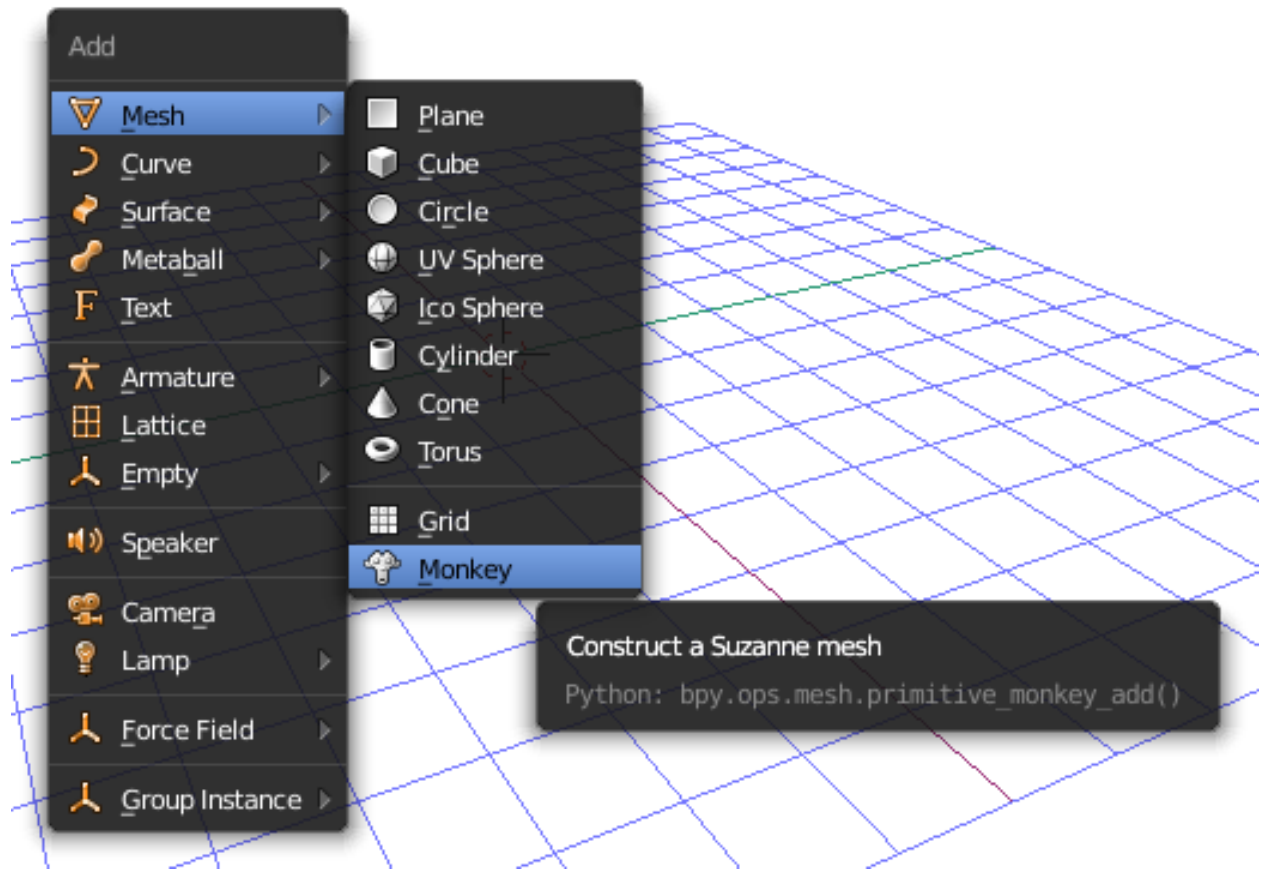
Turntable Trackball

Zoom Style:

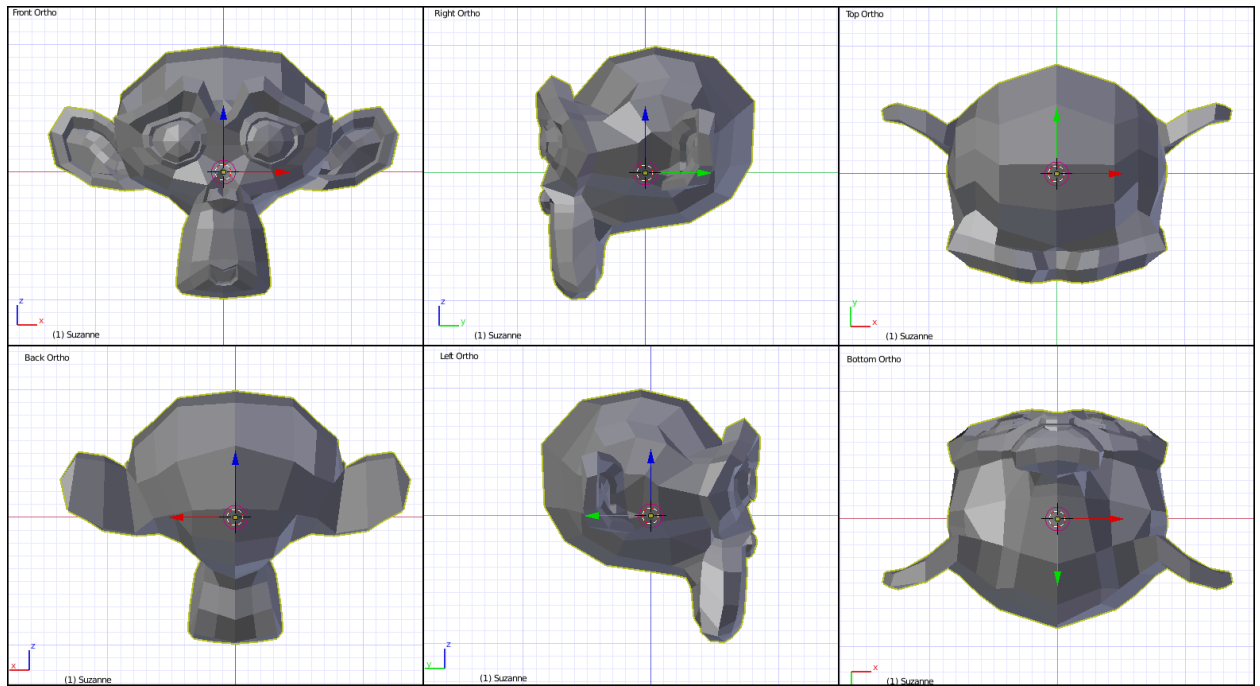
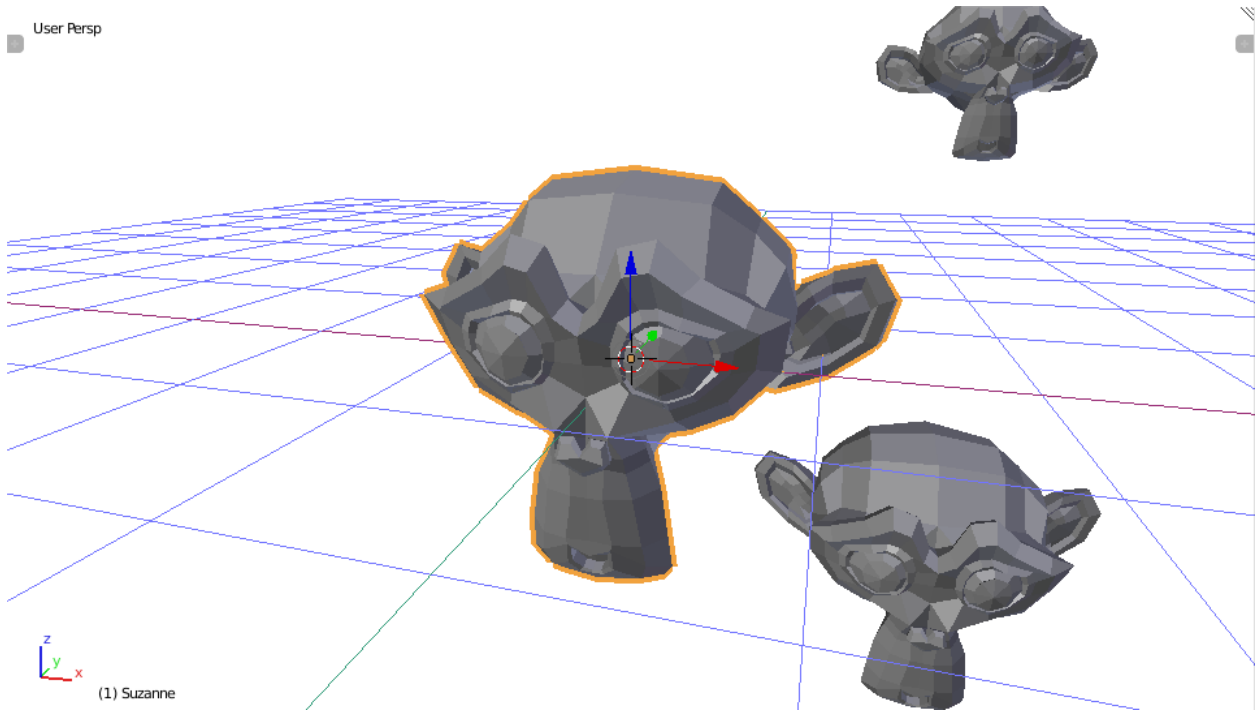
Dolly Vertical Horizontal

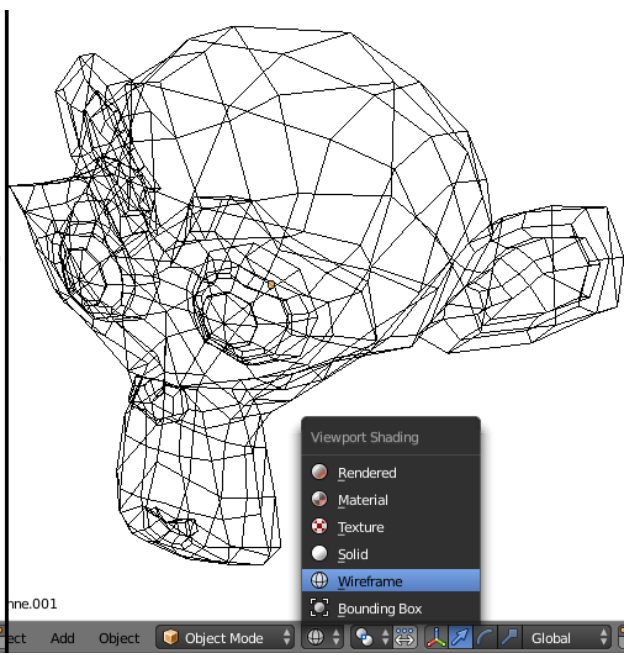
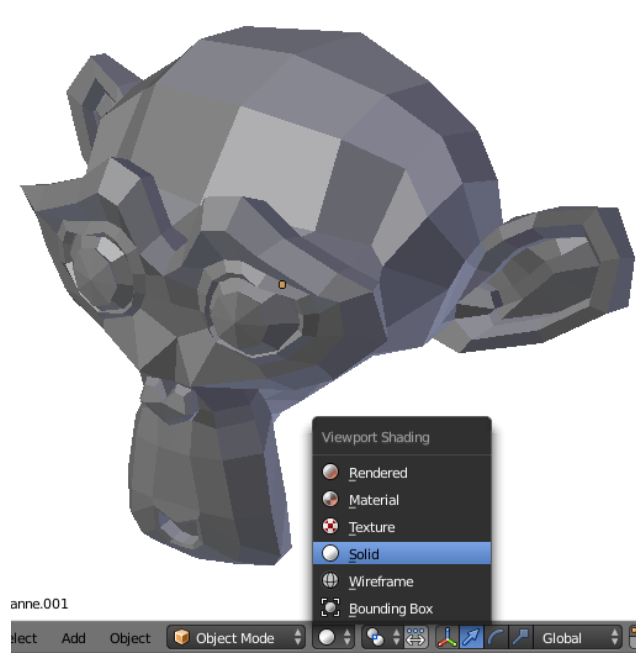
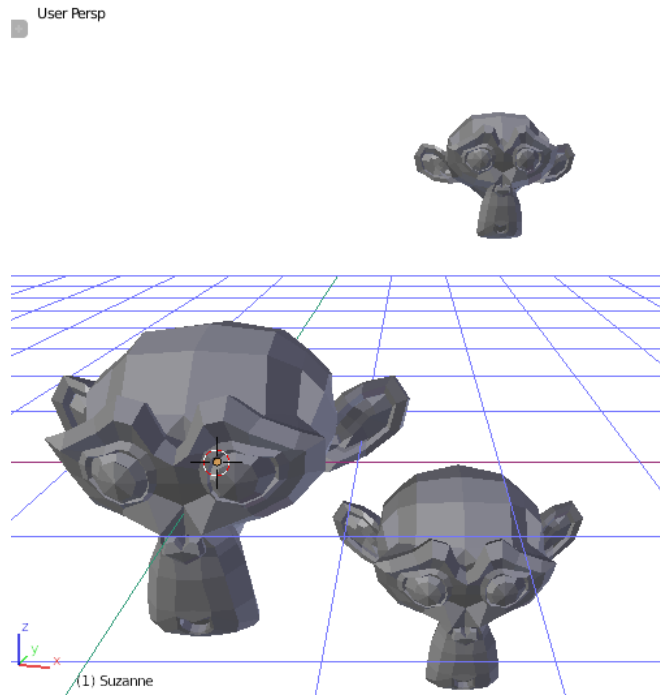
Save User Settings Import Key Cont

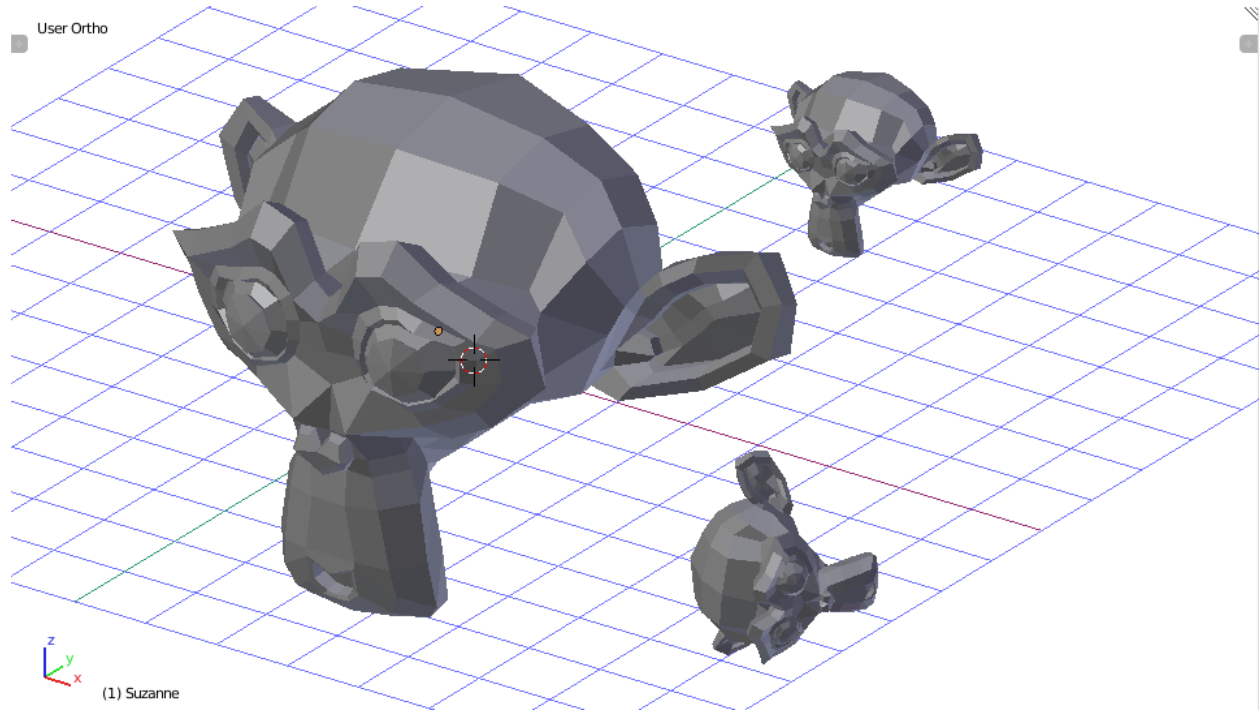




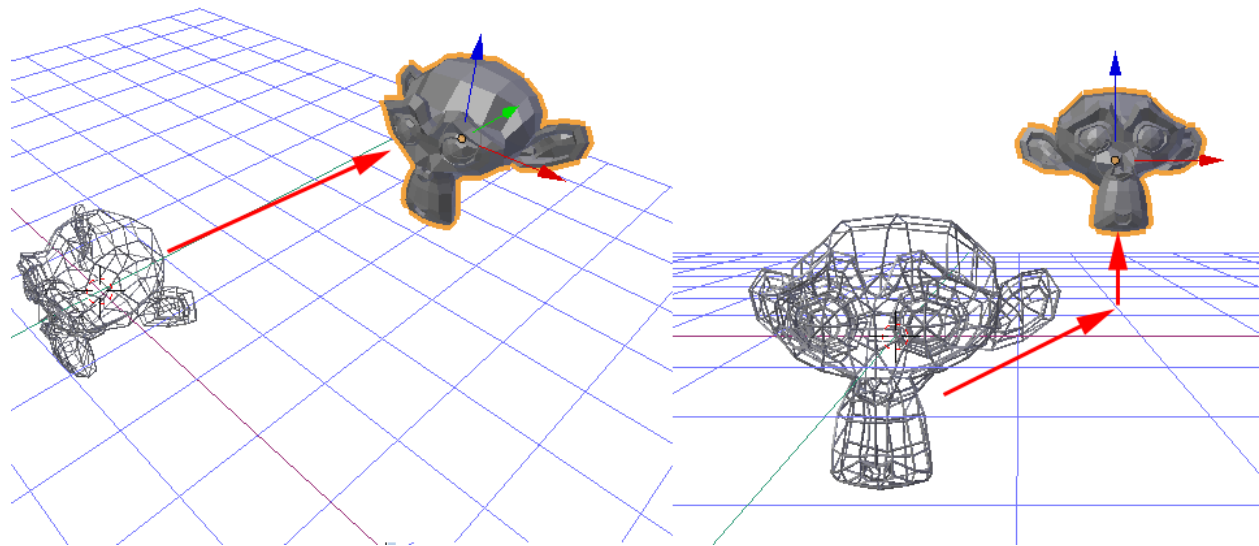
User Persp

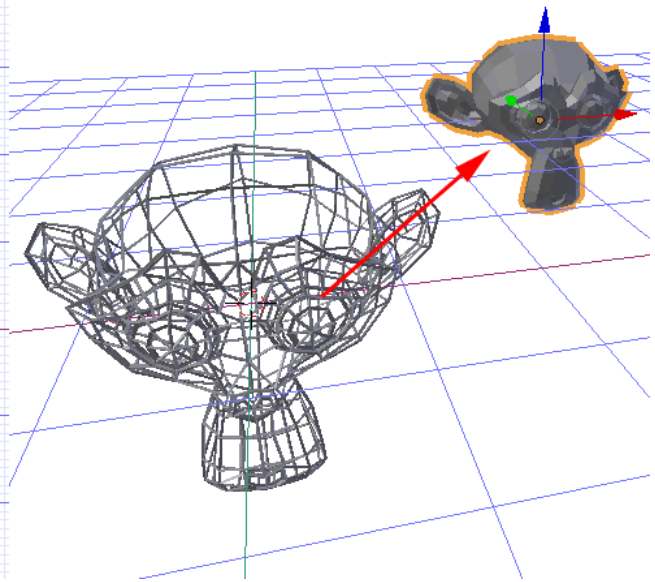
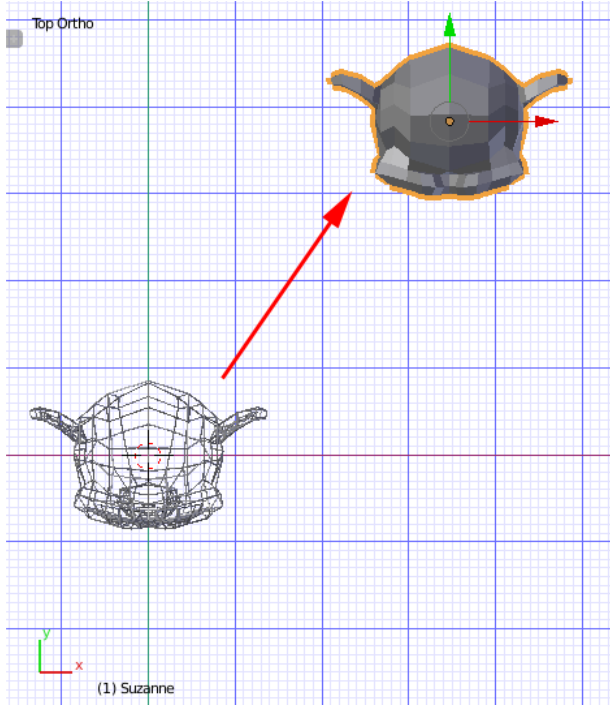


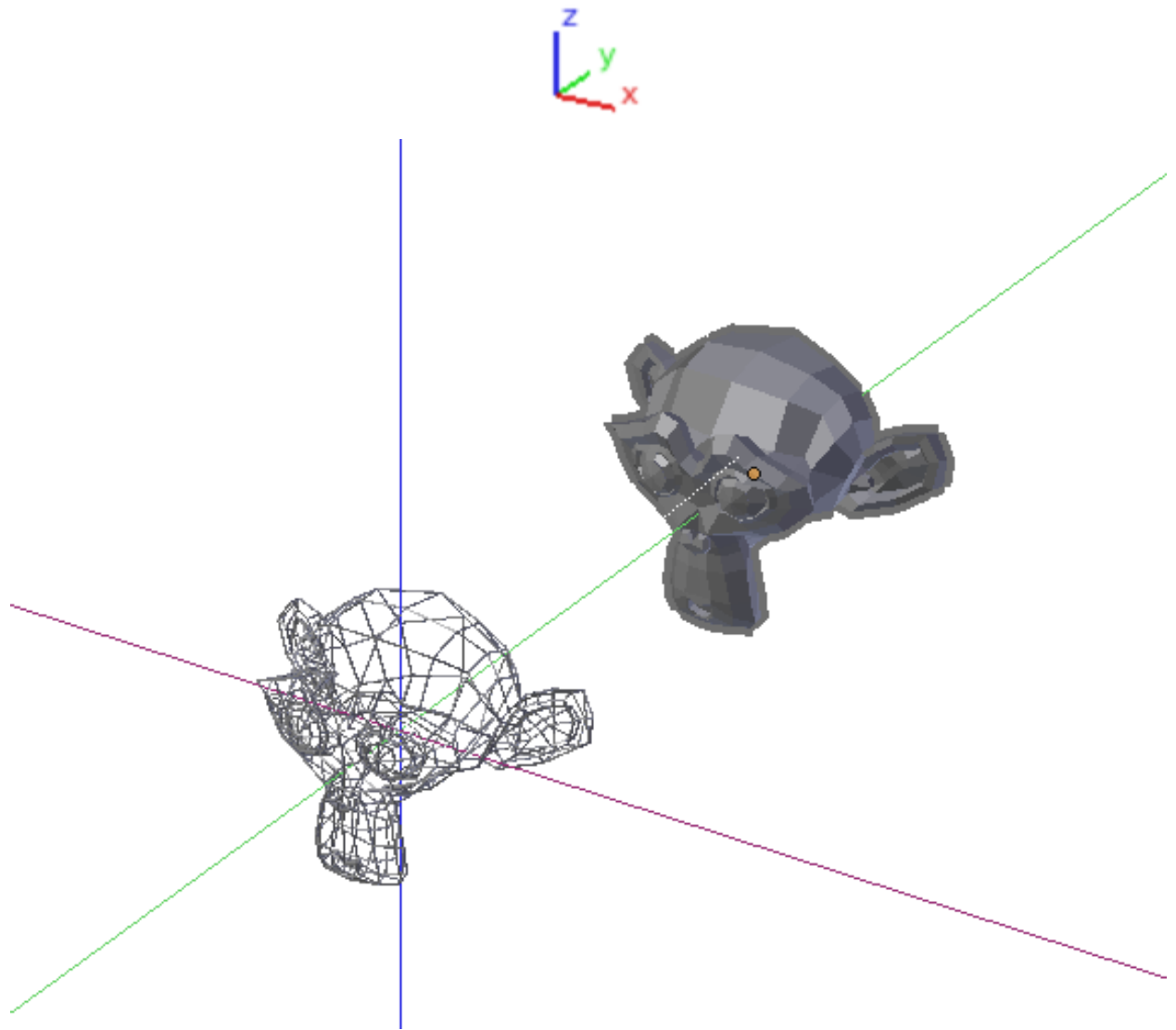




Without control







Tools menu with categories: Translate, Rotate, Scale, Mirror, Edit, Duplicate, Duplicate Linked, Delete, Join, Set Origin, Shading, Data Transfer.

Translate

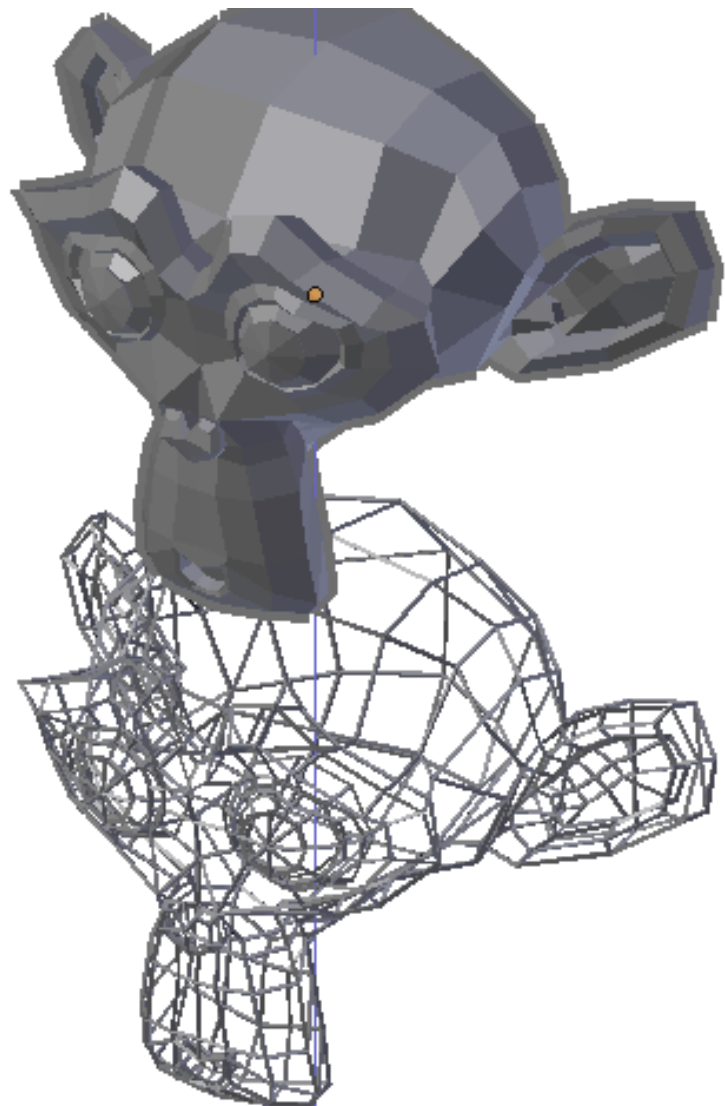
Vector

X:	0.000
Y:	0.000
Z:	2.000

Constraint Axis

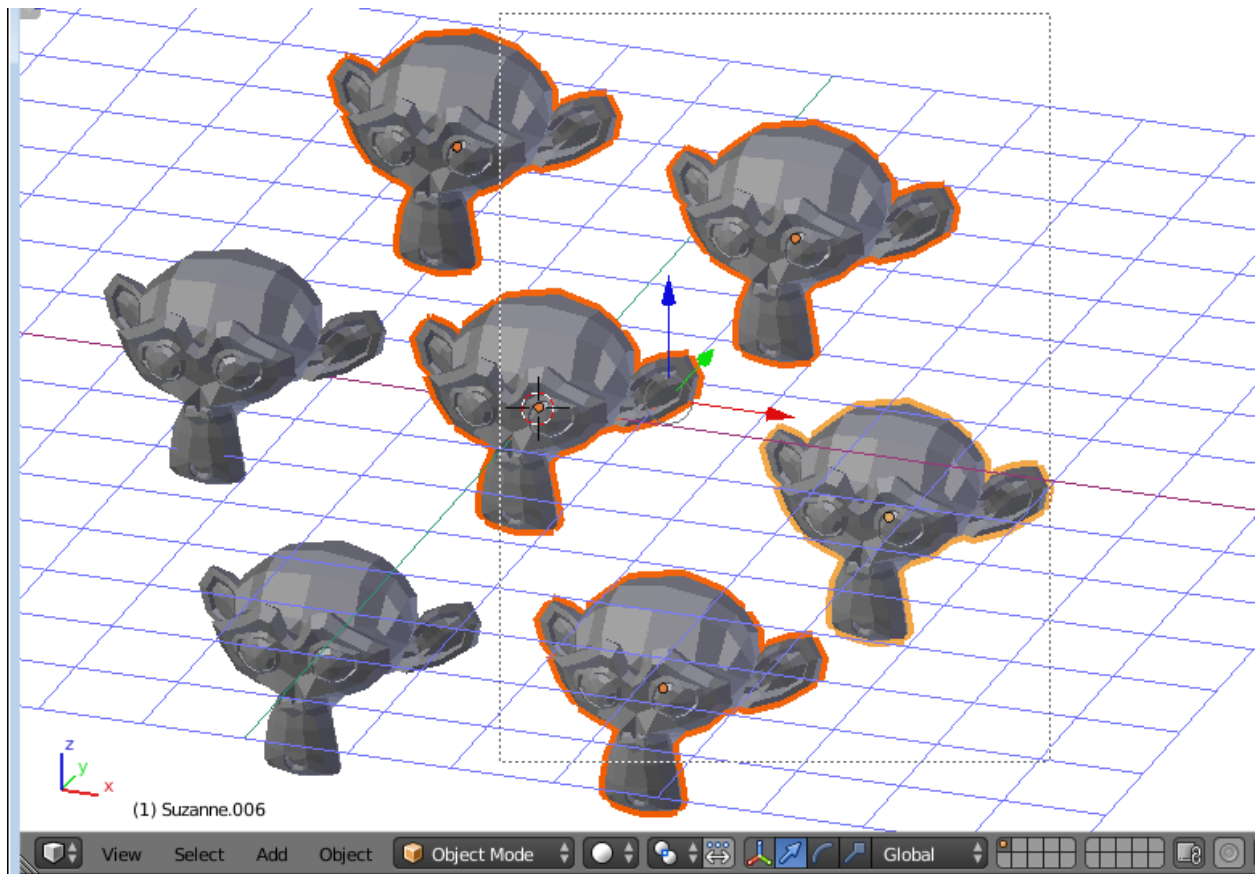
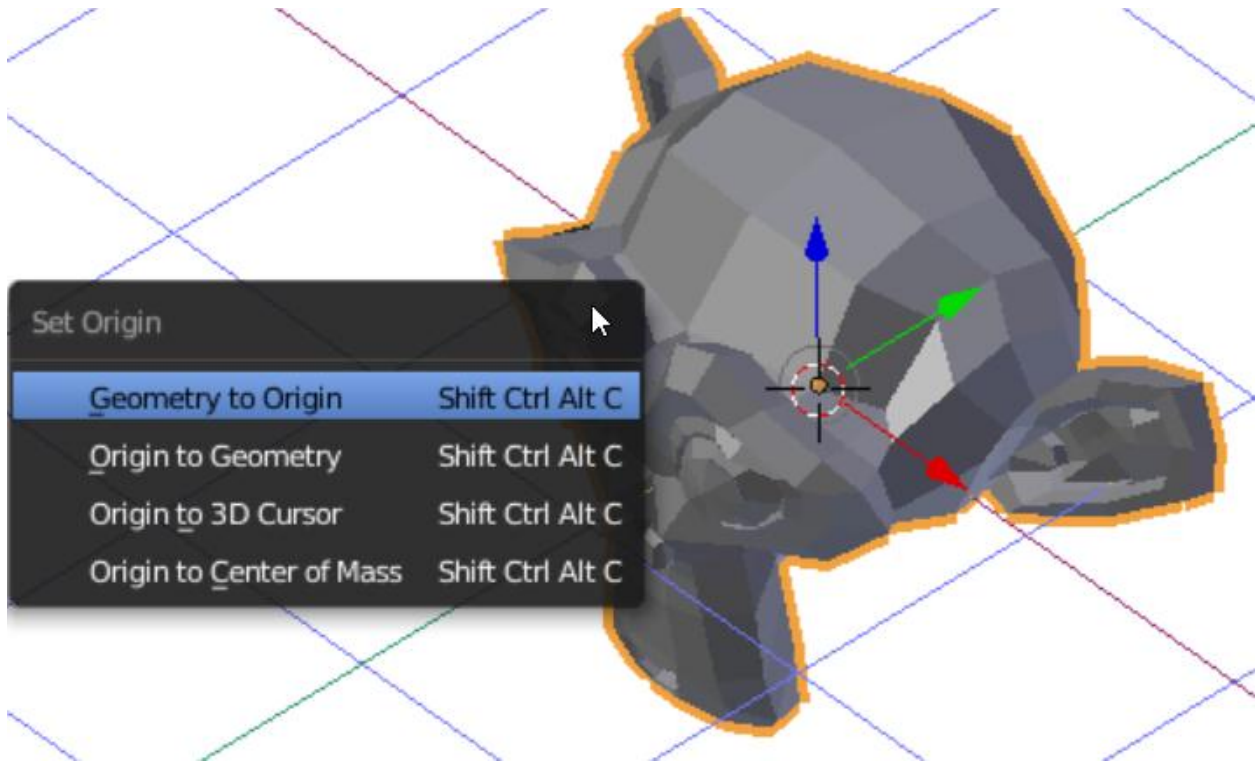
X

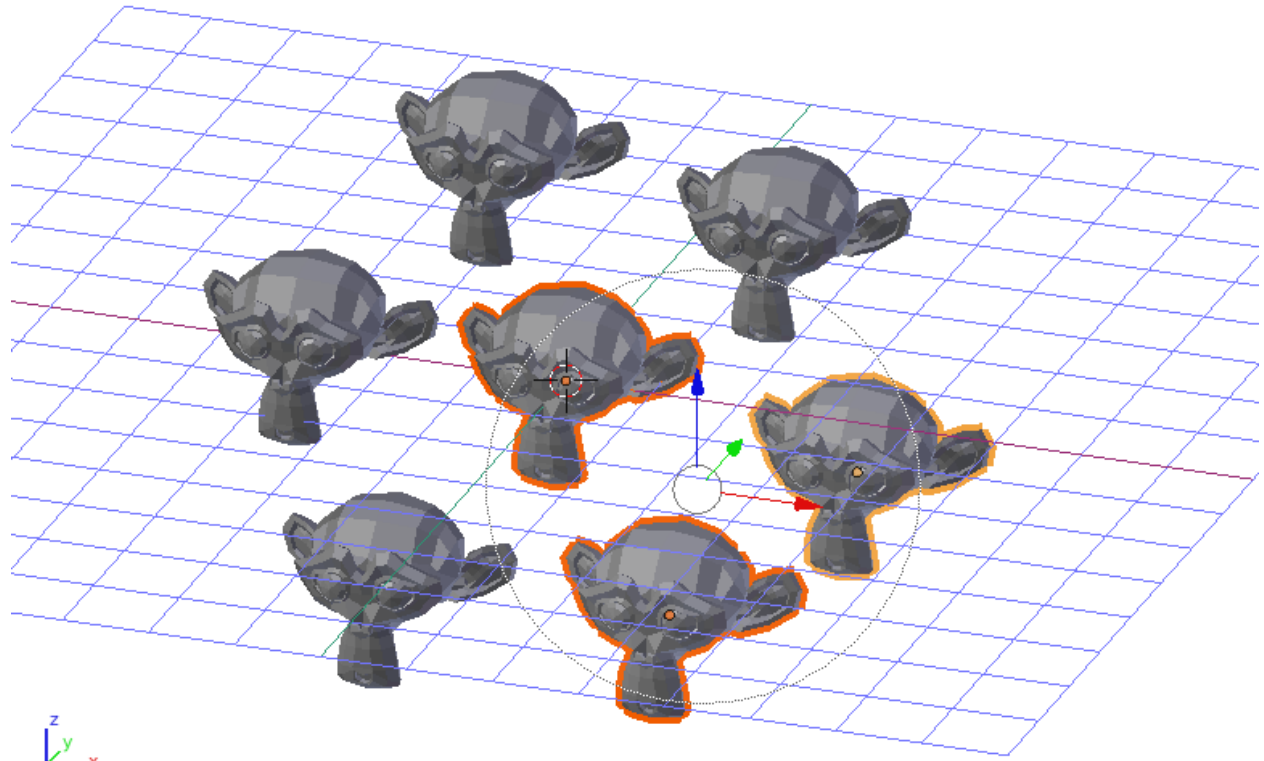
Y



(1) Suzanne

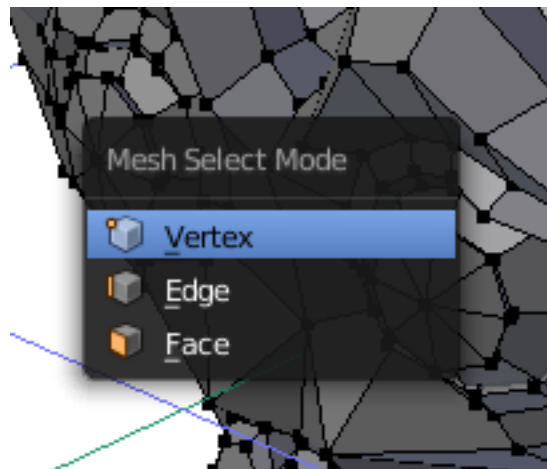
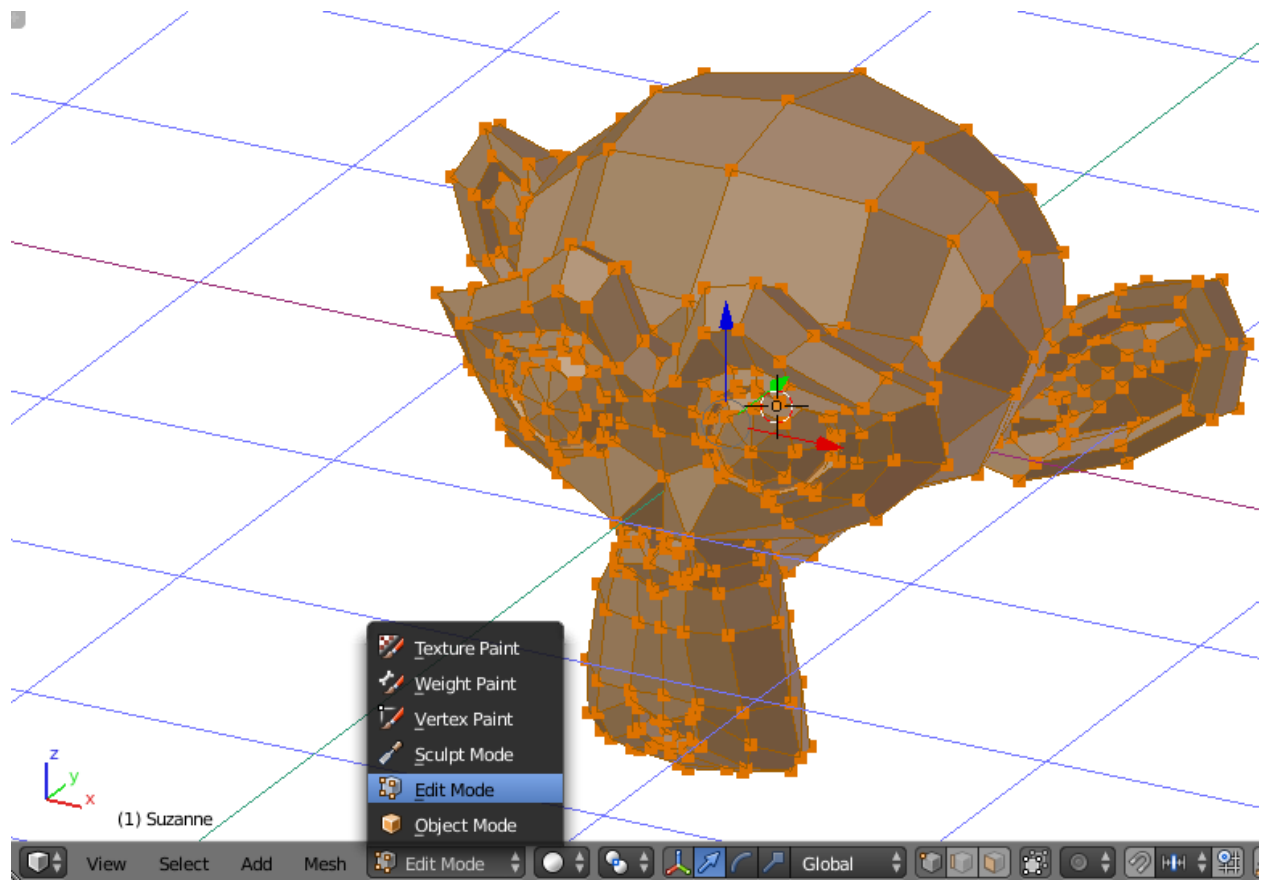
D: [2]] = 2 (2.0000) along global Z

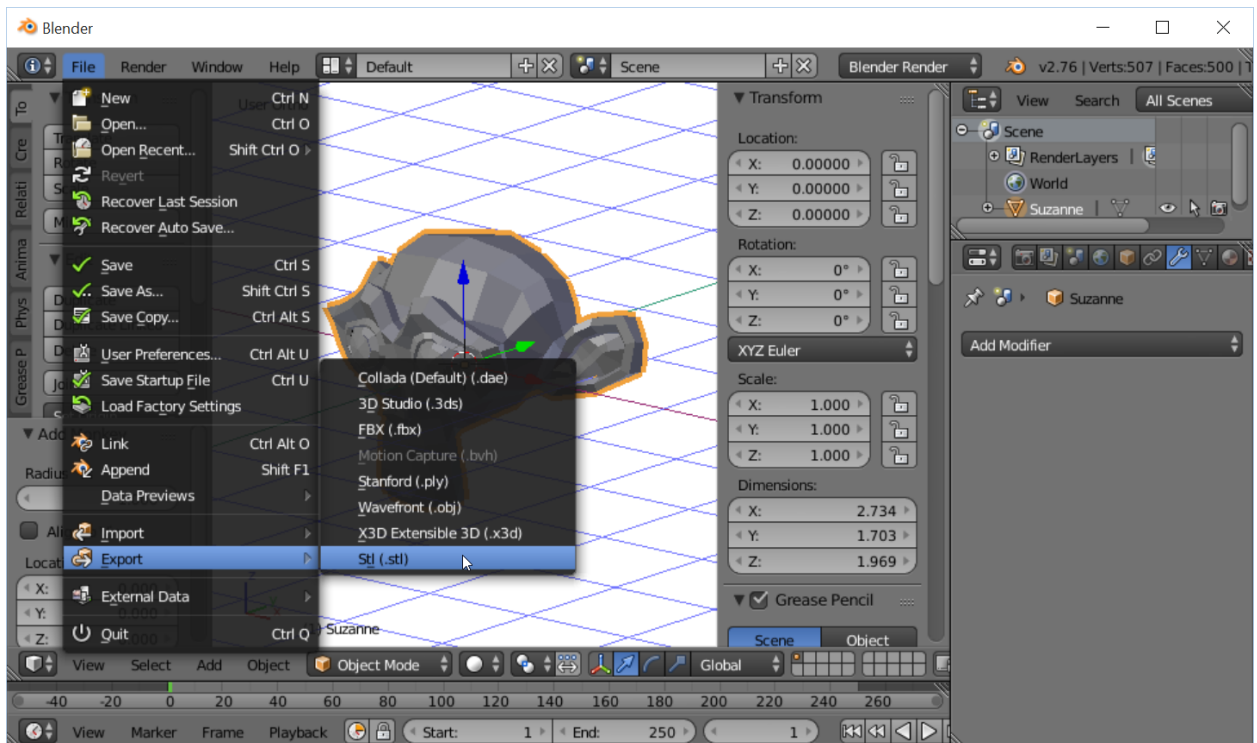
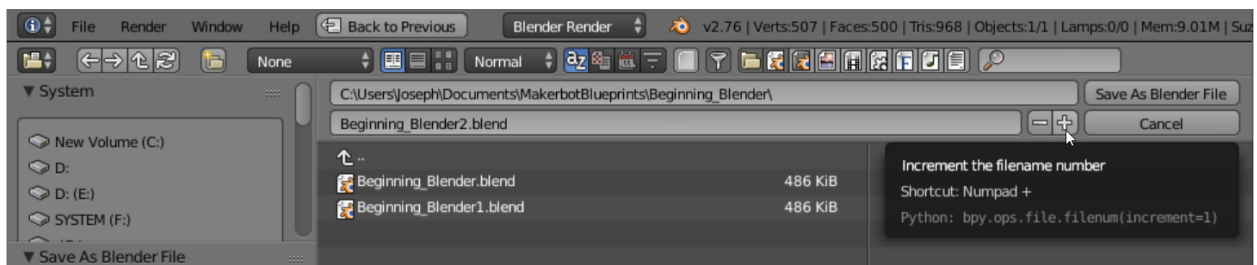




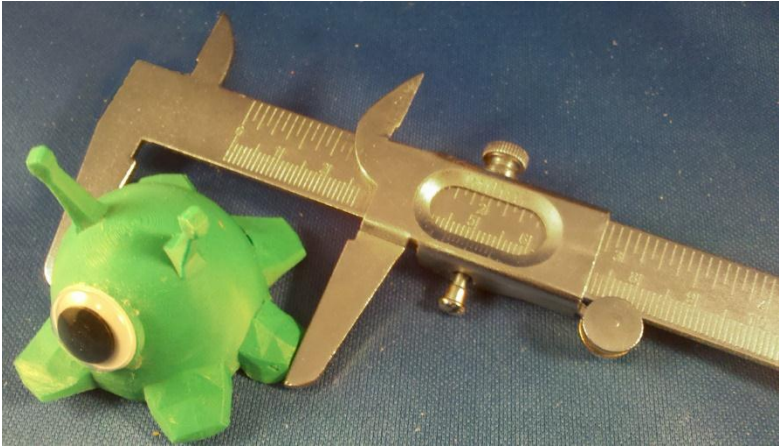
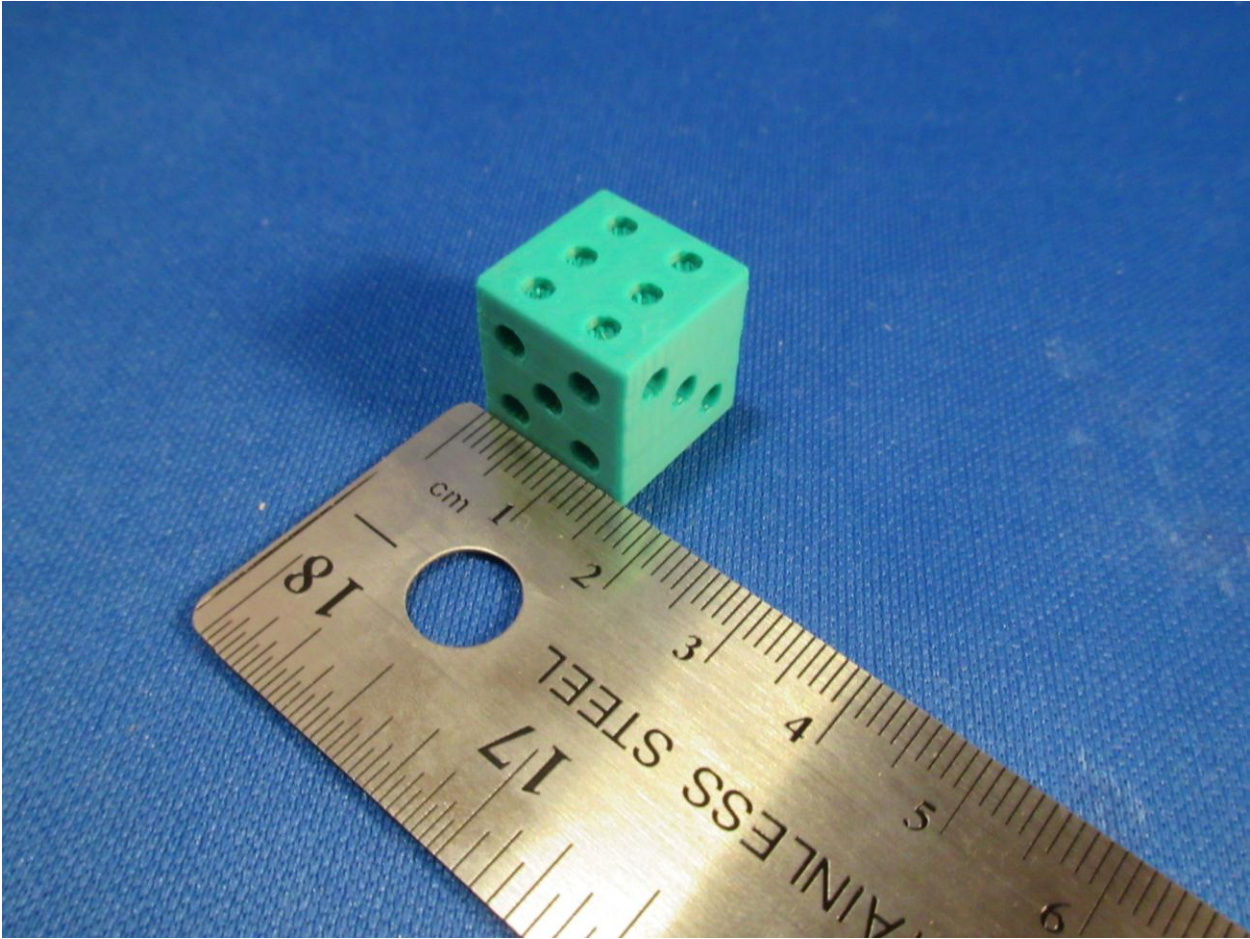
(1) Suzanne.006

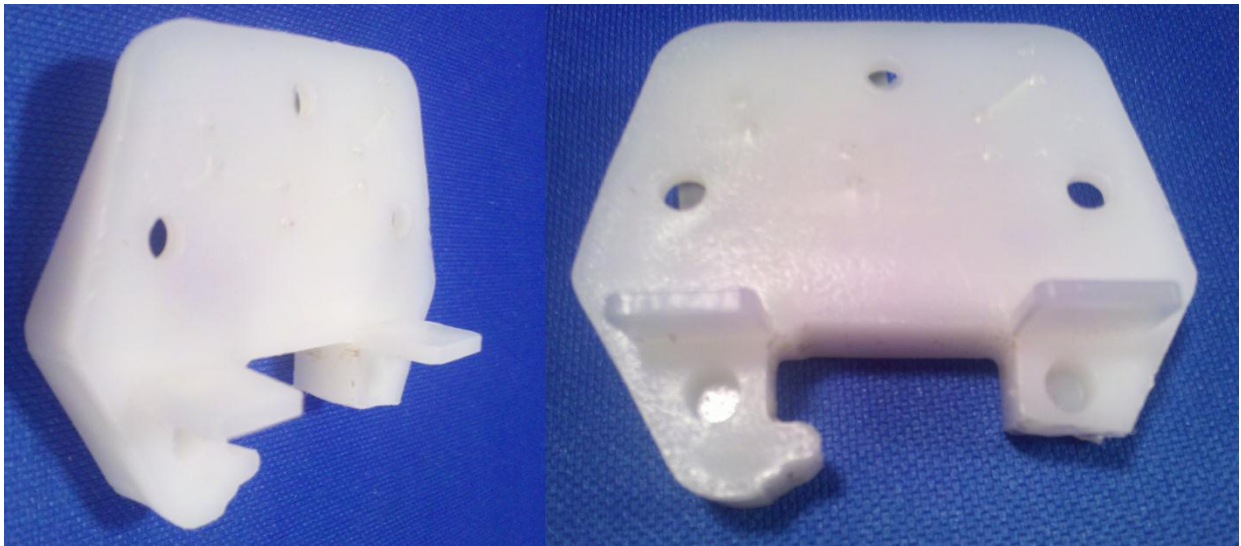
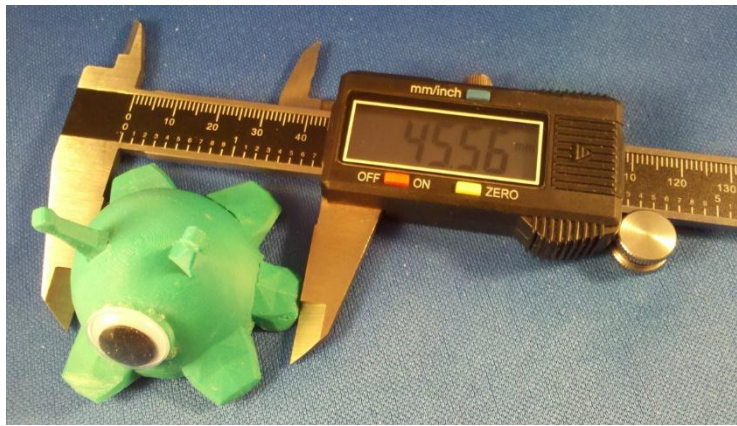
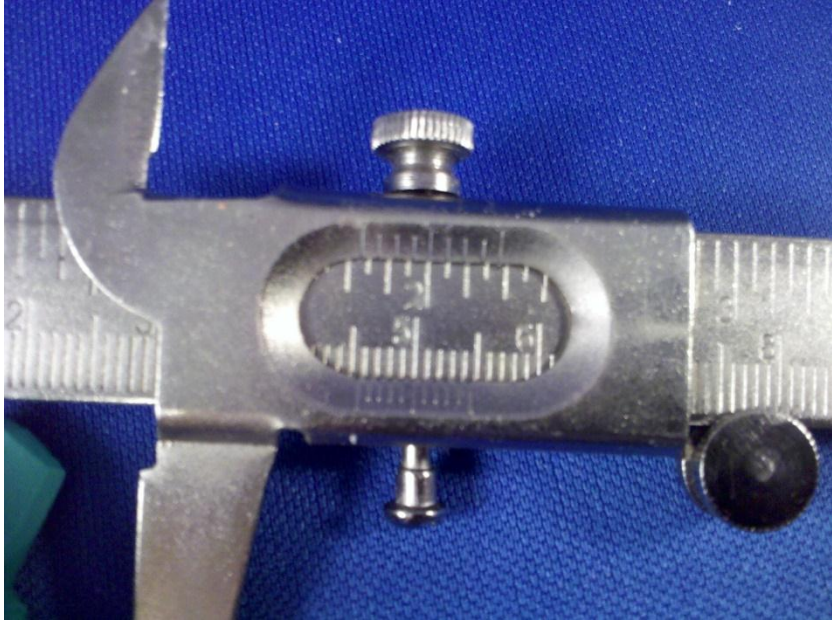


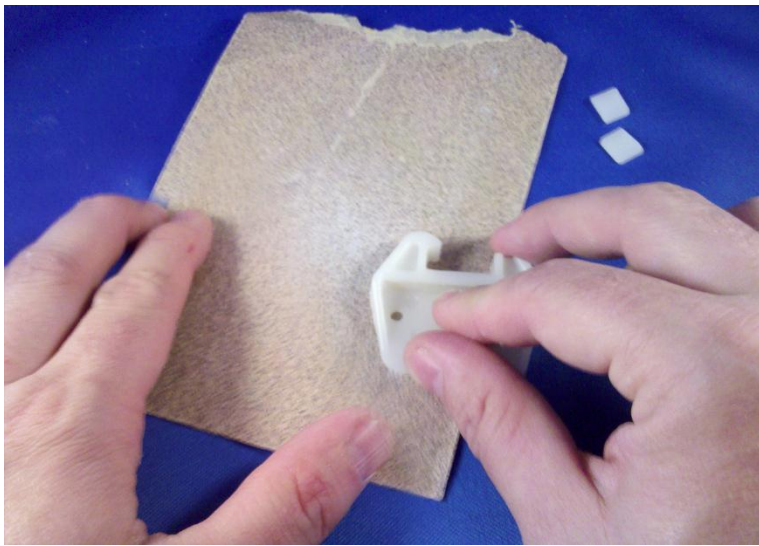
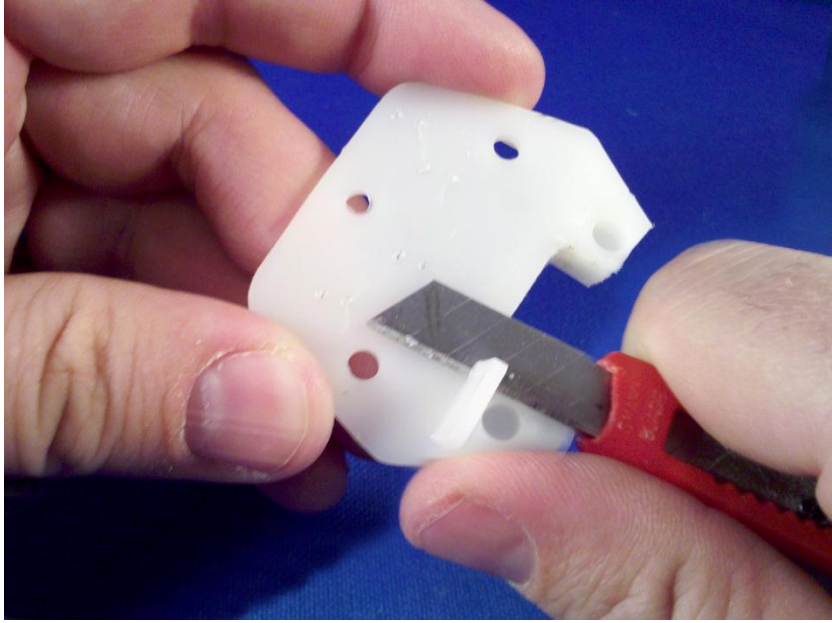


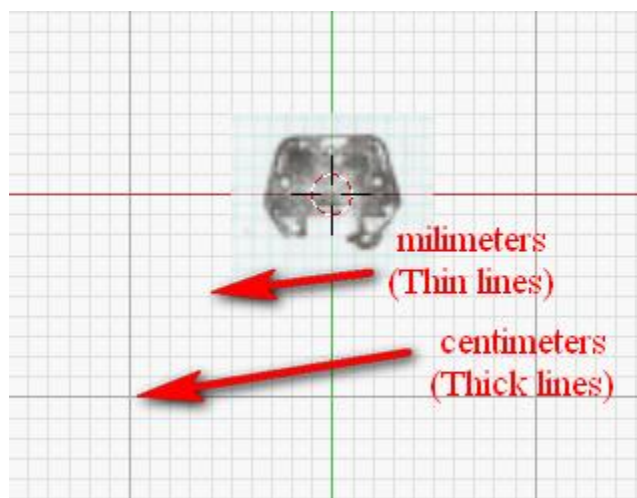
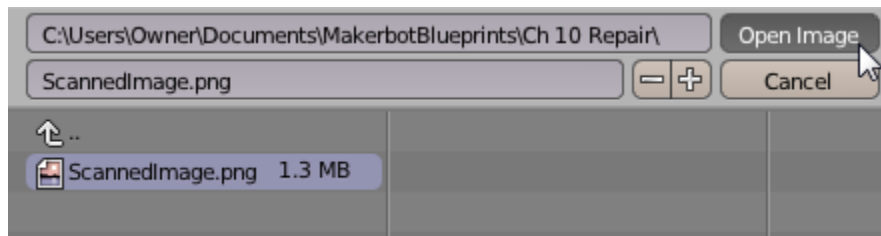
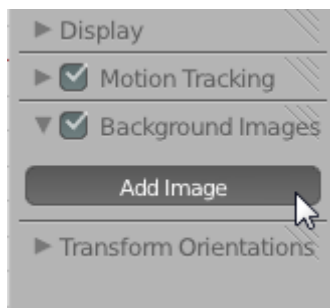


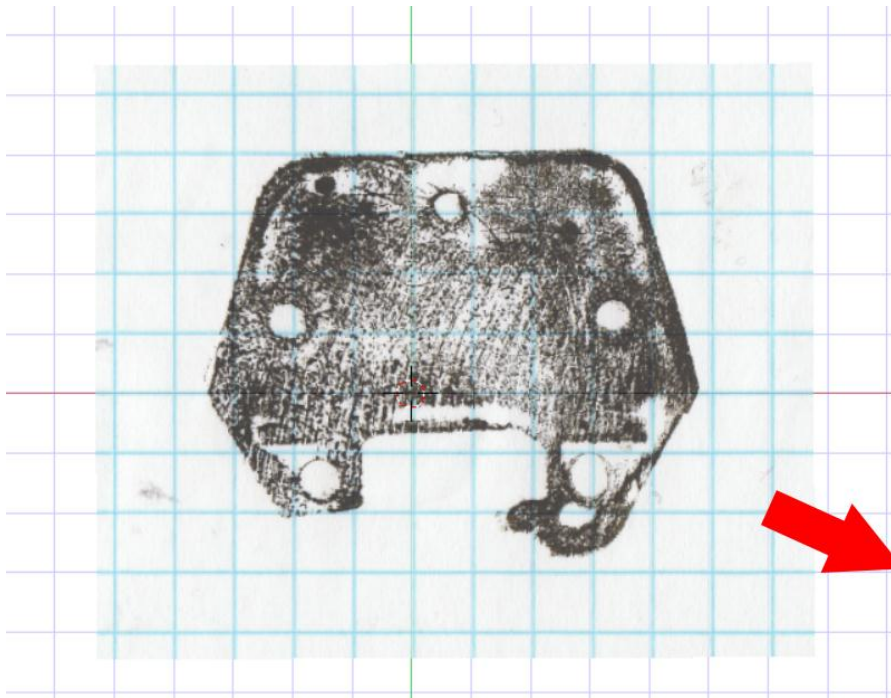
Chapter 3: Measuring Basics











Ambient Occlusion

- ▶ Motion Tracking
- ▼ Background Images

Add Image

▼ Ch10 Scanned Image.png

Axis: All Views

Image Movie Clip

Ch10 Scanned Image.png F

Source: Single Image

C:\Users\joseph...ned Image.png

Color Space: sRGB

View as Render

Opacity: 0.750

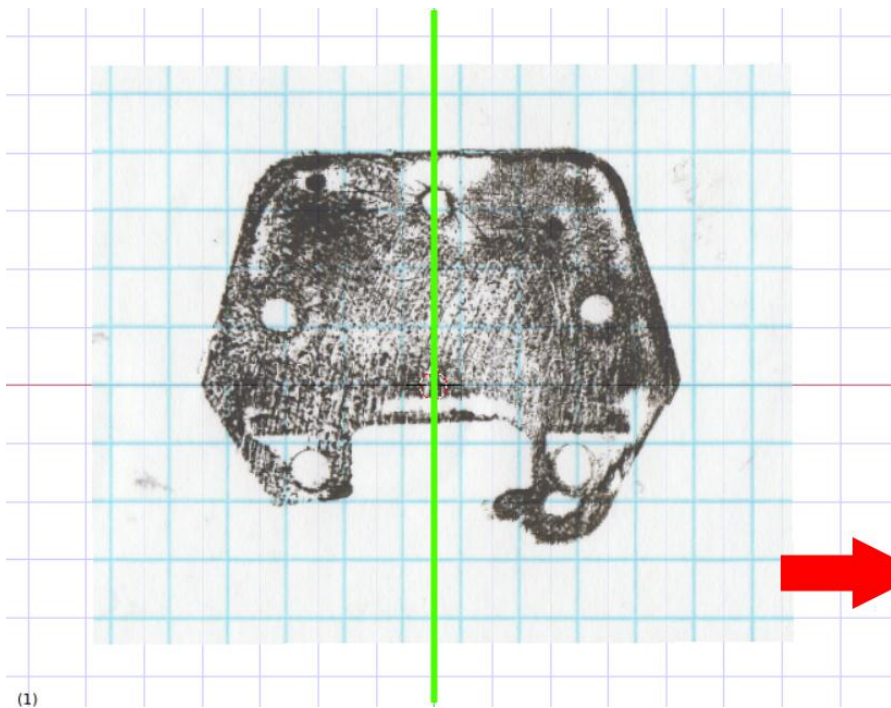
Back Front

Stretch Fit Crop

X: 7.339 Y: 6.541

Flip Horizont... Flip Vertically

Rotation: -0.2° Size: 120.840



Ambient Occlusion

- ▶ Motion Tracking
- ▼ Background Images

Add Image

▼ Ch10 Scanned Image.png

Axis: All Views

Image Movie Clip

Ch10 Scanned Image.png F

Source: Single Image

C:\Users\joseph...ned Image.png

Color Space: sRGB

View as Render

Opacity: 0.750

Back Front

Stretch Fit Crop

X: 1.439 Y: 6.541

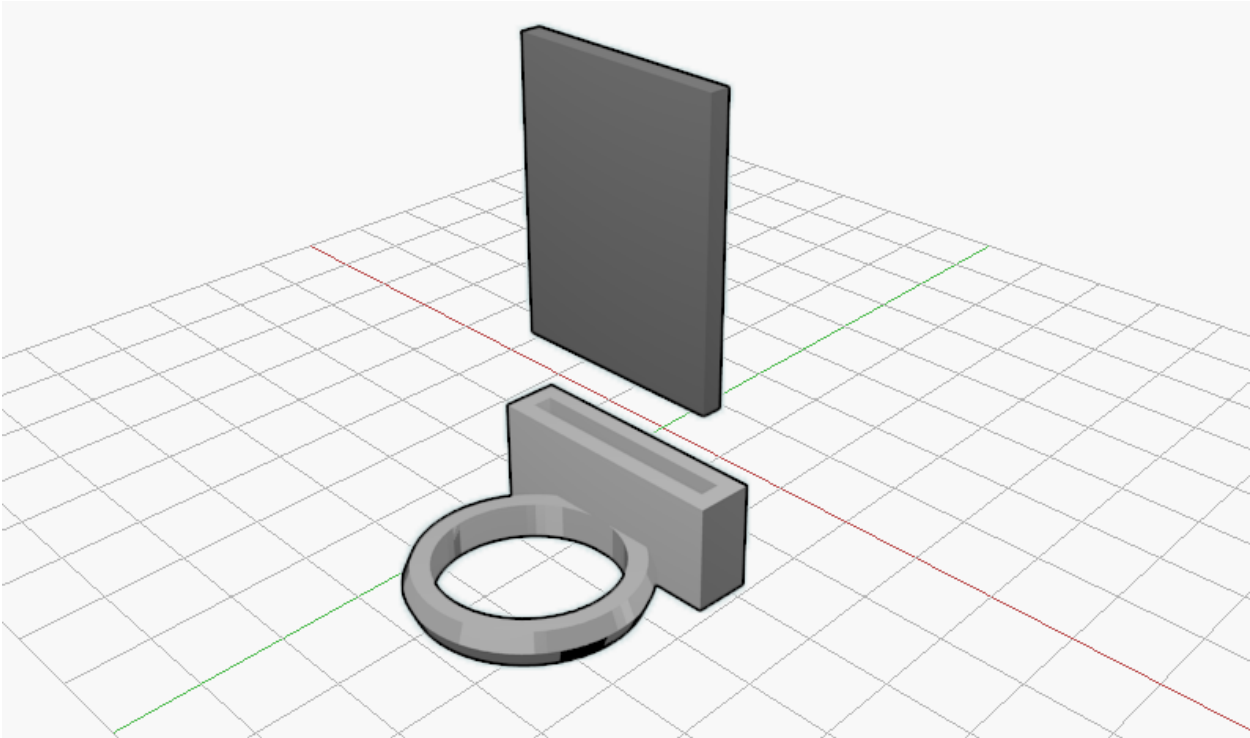
Flip Horizont... Flip Vertically

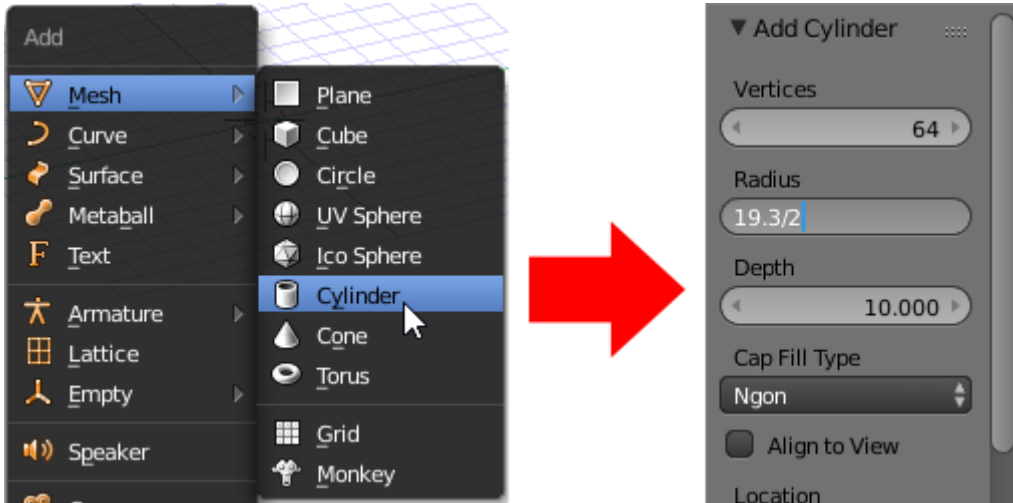
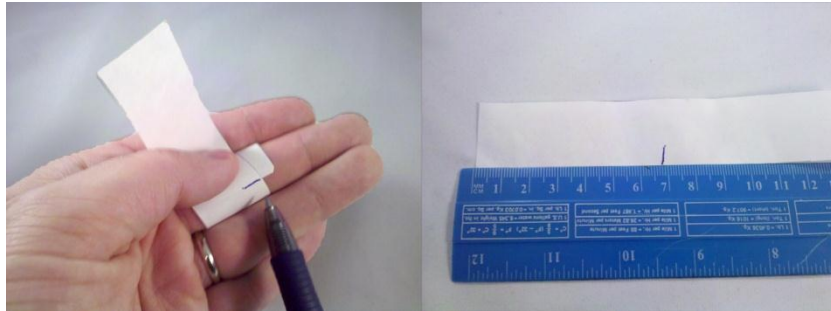
Rotation: -0.2° Size: 120.840

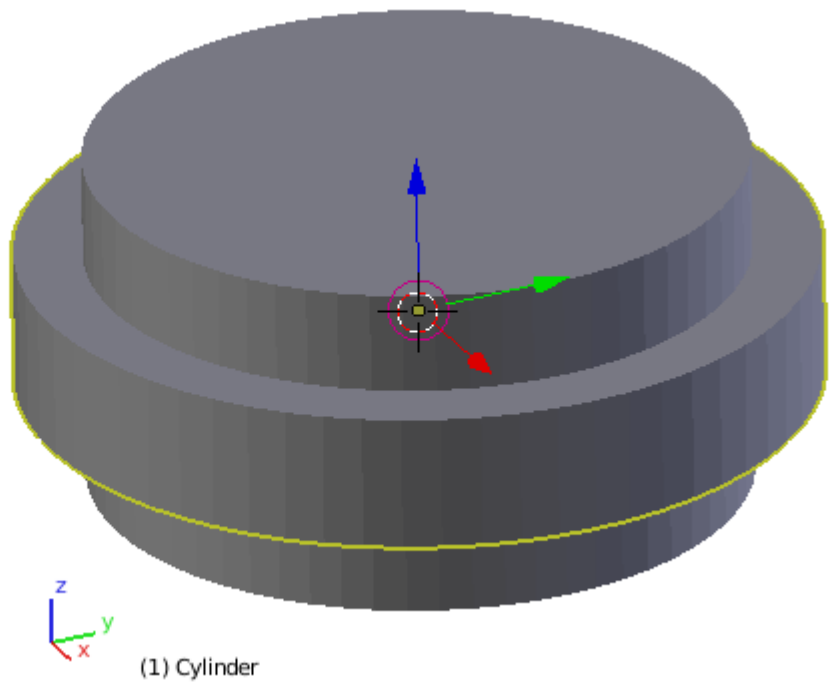
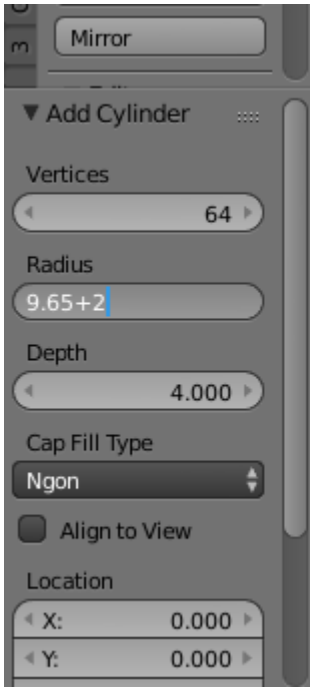
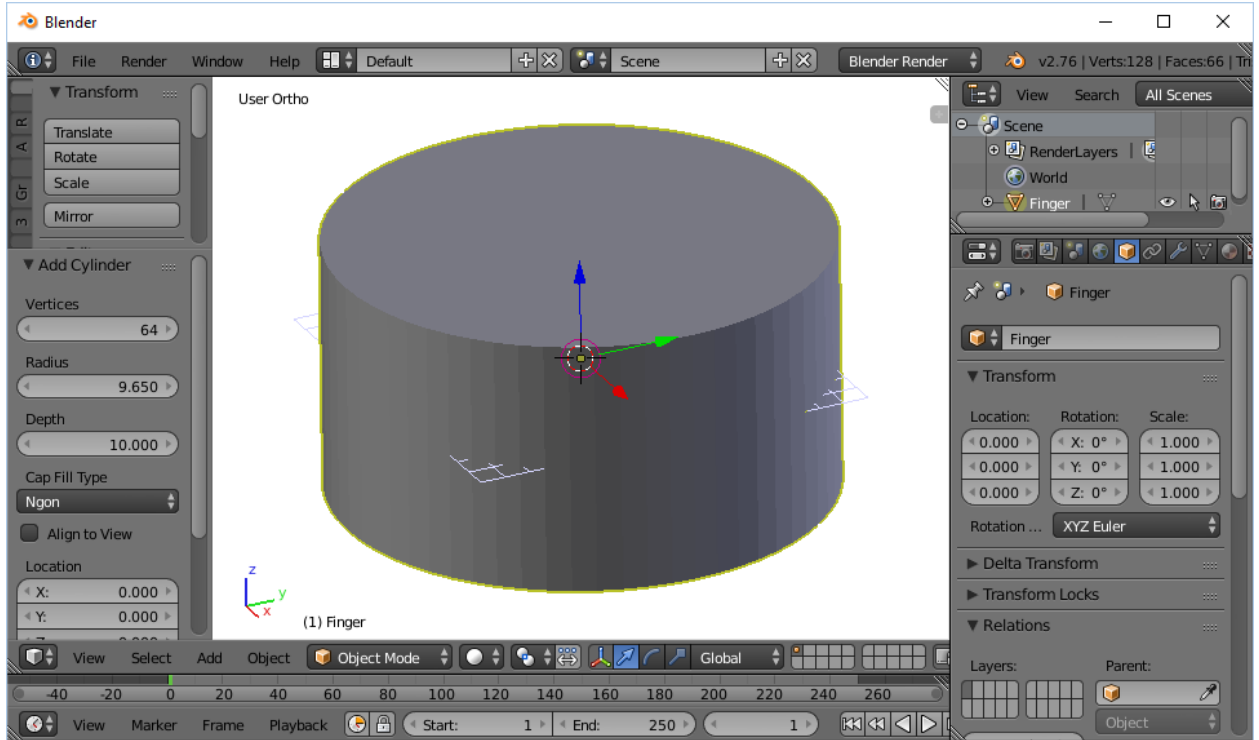
▶ Transform Orientations

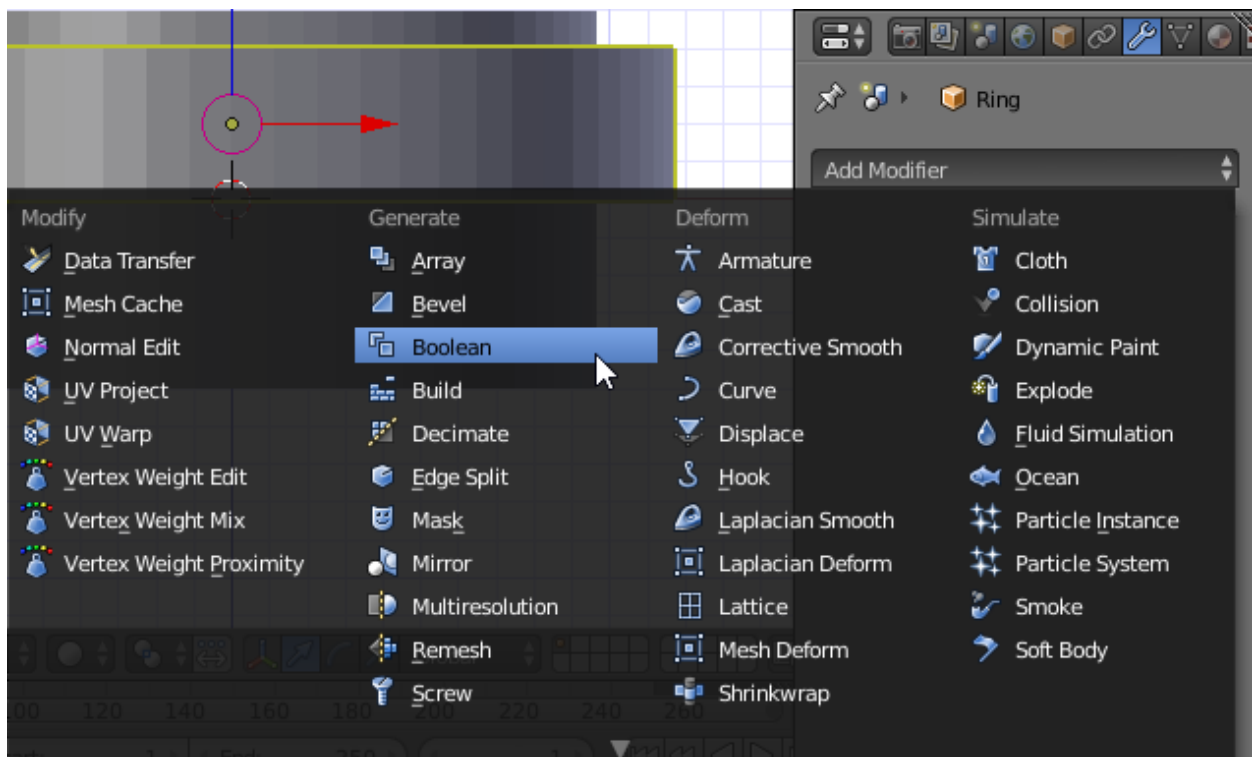
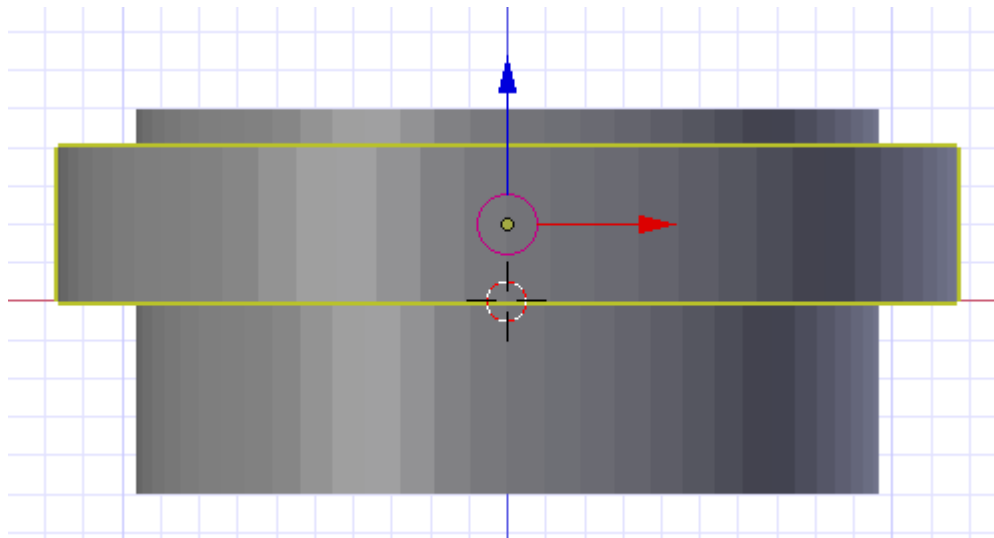


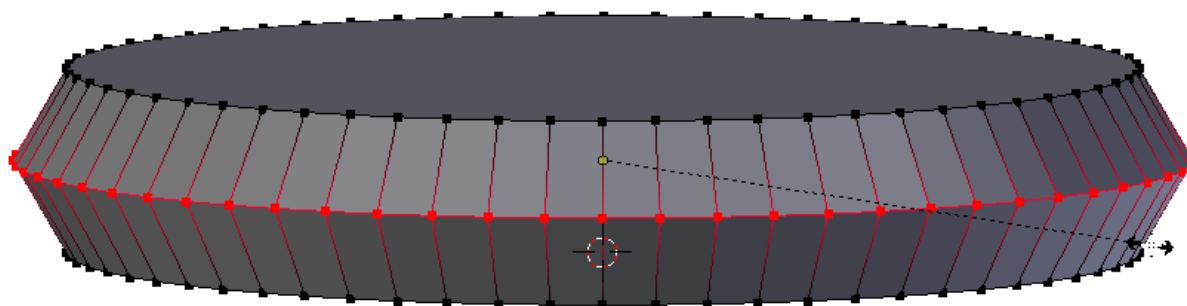
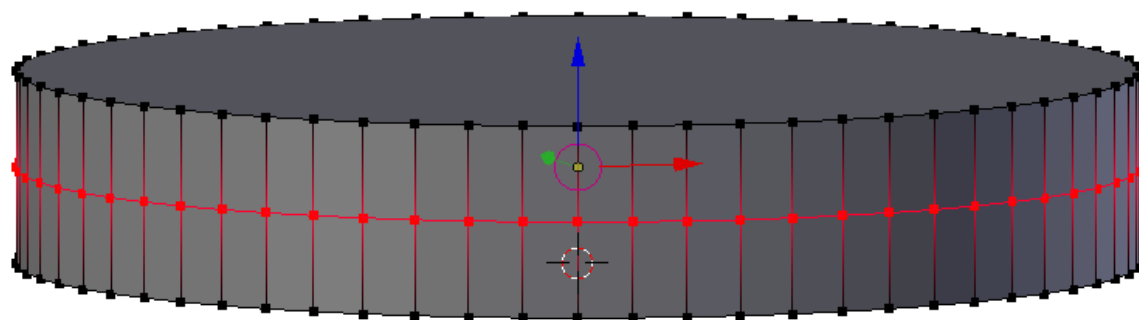
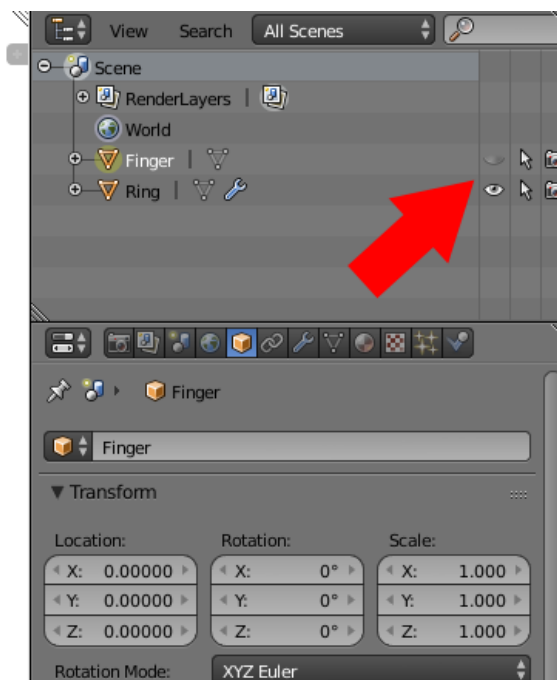
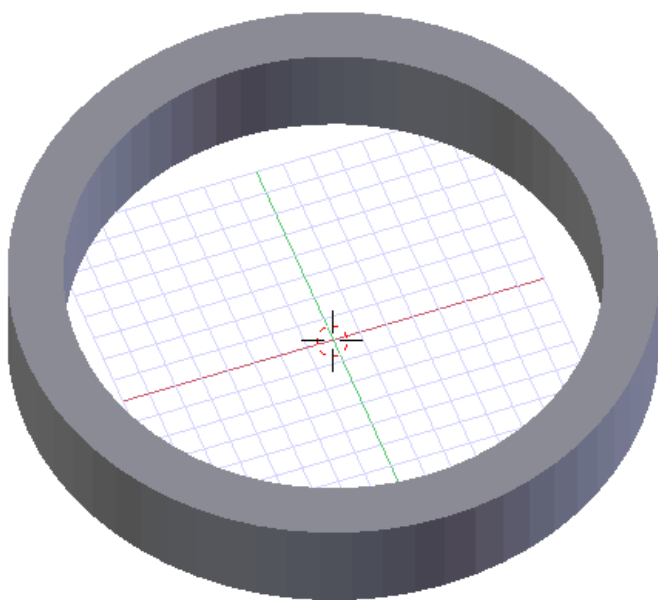
Chapter 4: An SD Card Holder Ring

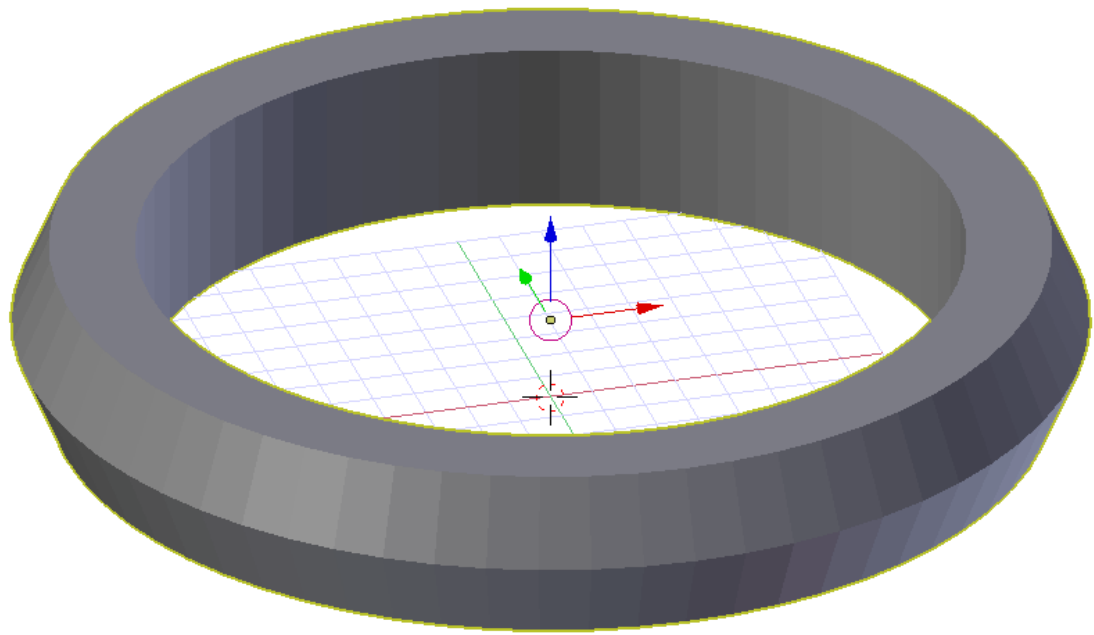


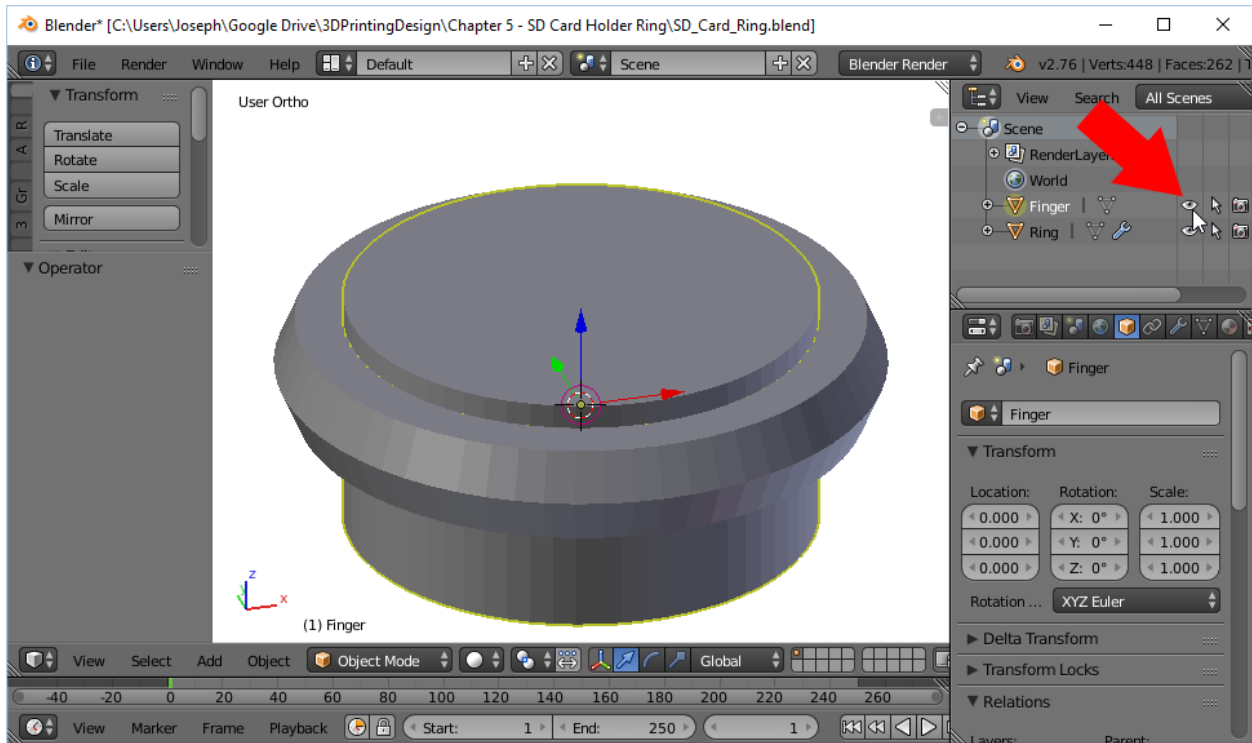










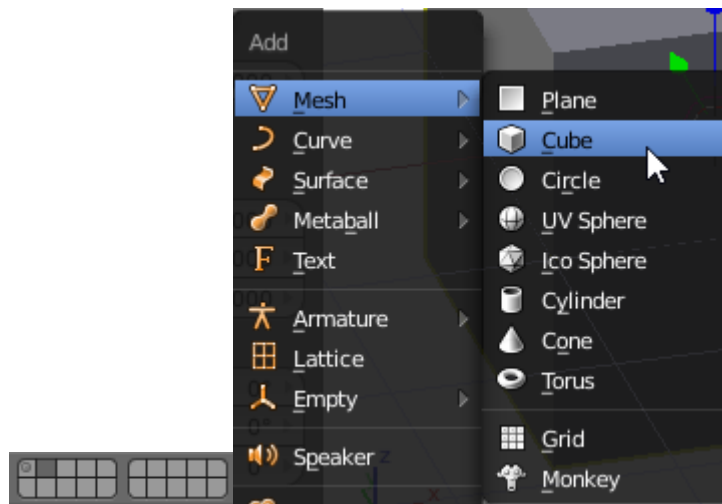
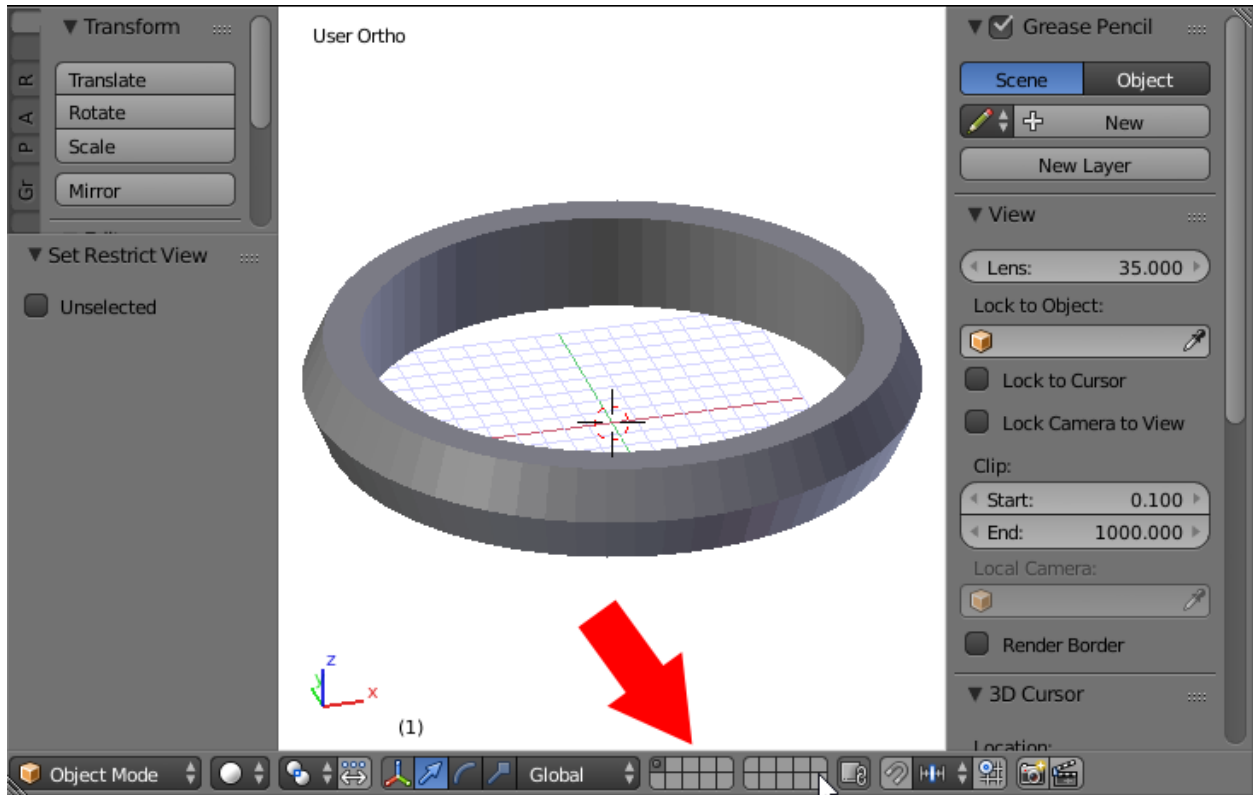


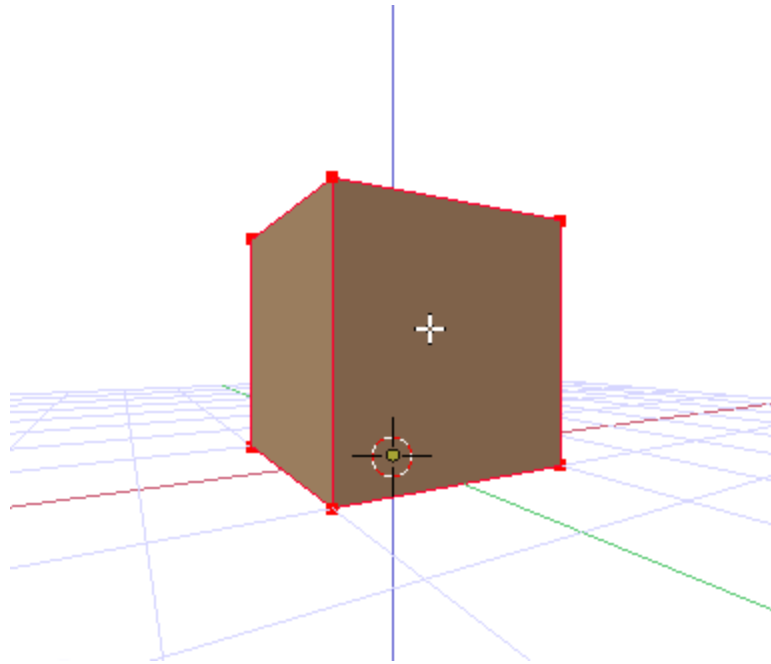
Scale:

X:	1.000	
Y:	1.000	
Z:	1.000	

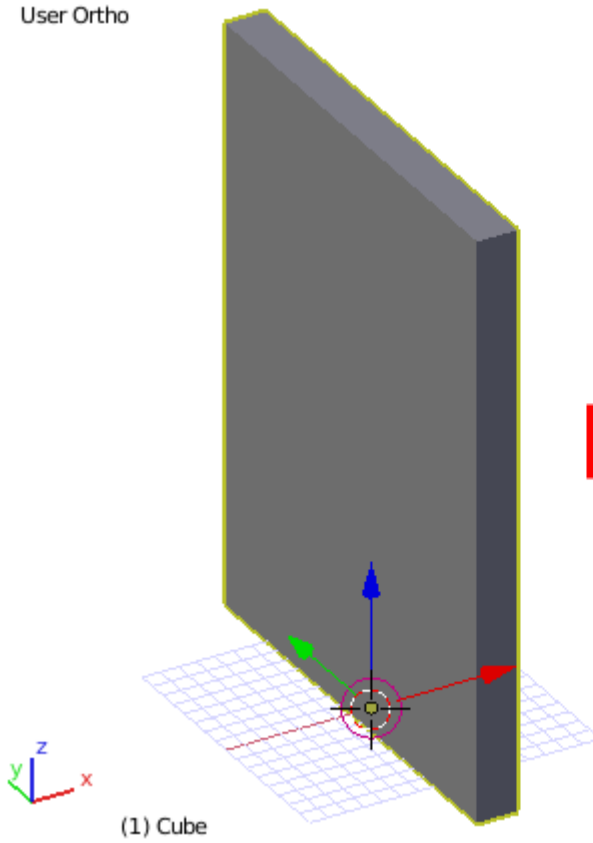
Dimensions:

	19.3+1	
Y:	19.300	
Z:	10.000	





User Ortho



Rotation:

X: 0°	
Y: 0°	
Z: 0°	

XYZ Euler

Scale:

X: 1.100	
Y: 12.000	
Z: 16.000	

Dimensions:

X: 2.200
Y: 24.000
Z: 32.000

Grease Pencil

Scene Object

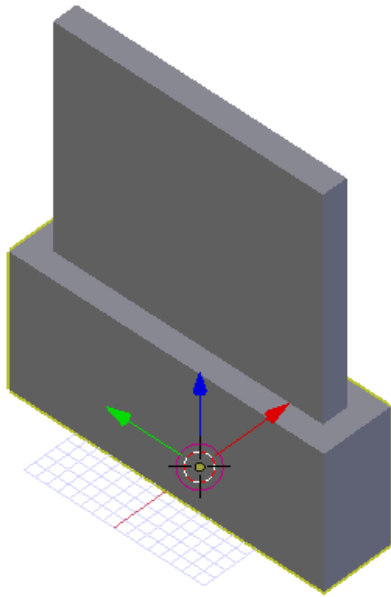
New

New Layer

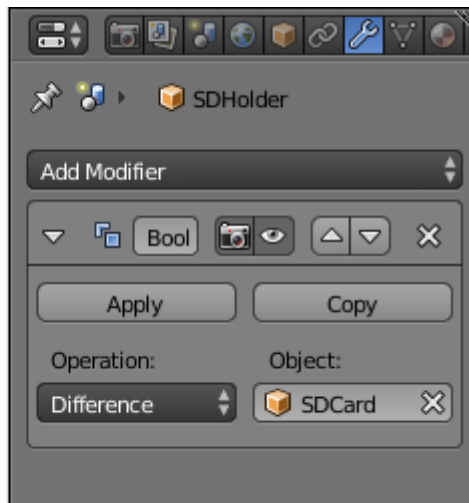
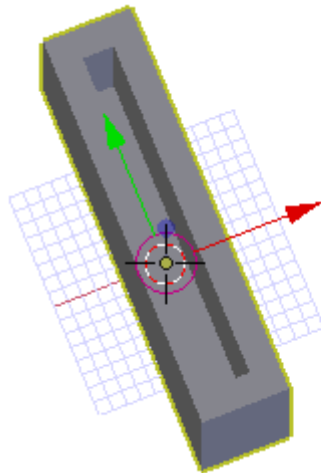
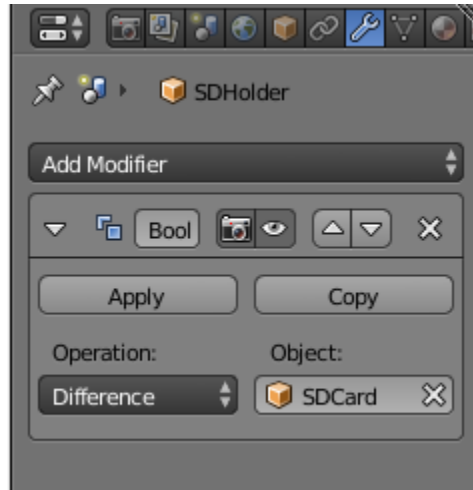
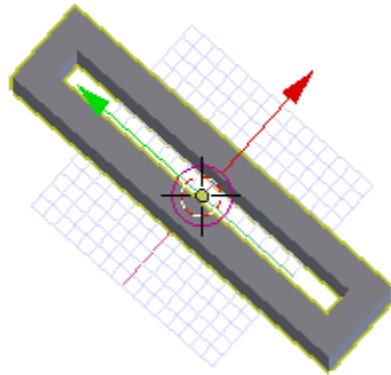
View

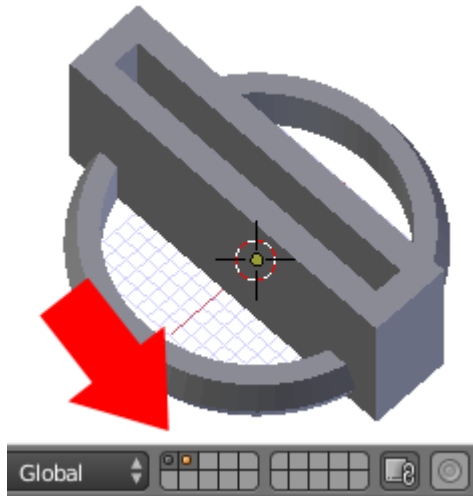
Lens: 35.000

User Ortho

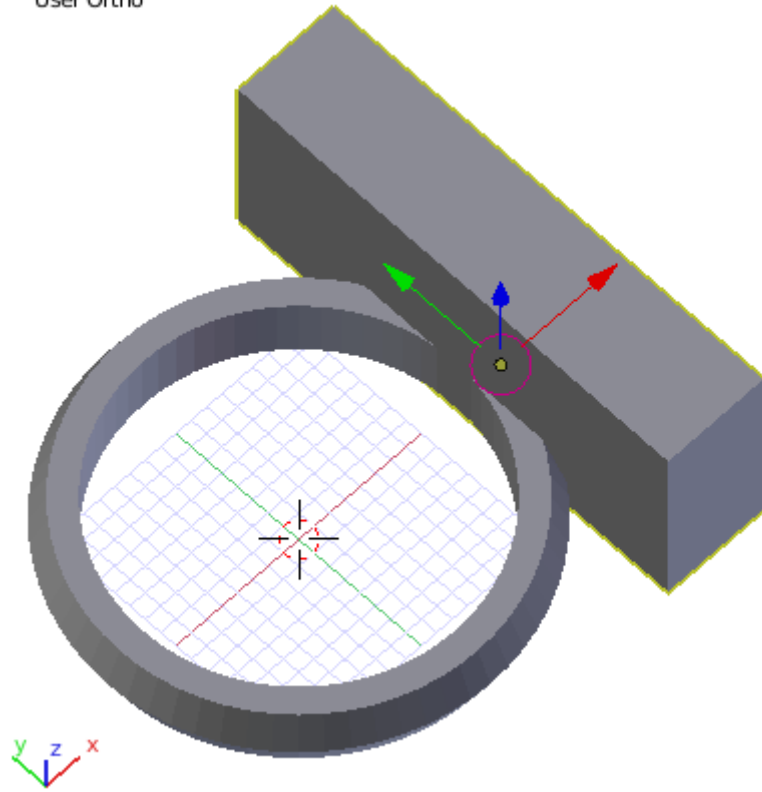


(1) SDHolder



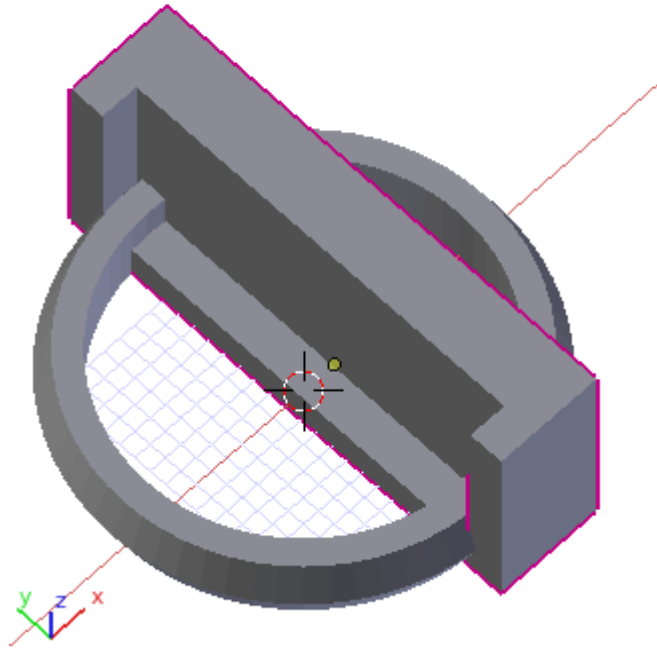


User Ortho



(1) SDHolder

User Ortho



(1) SDHolder

User Ortho

