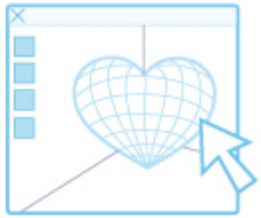
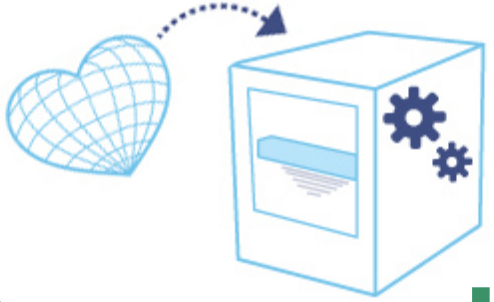
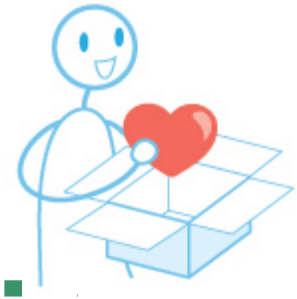
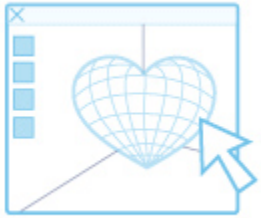
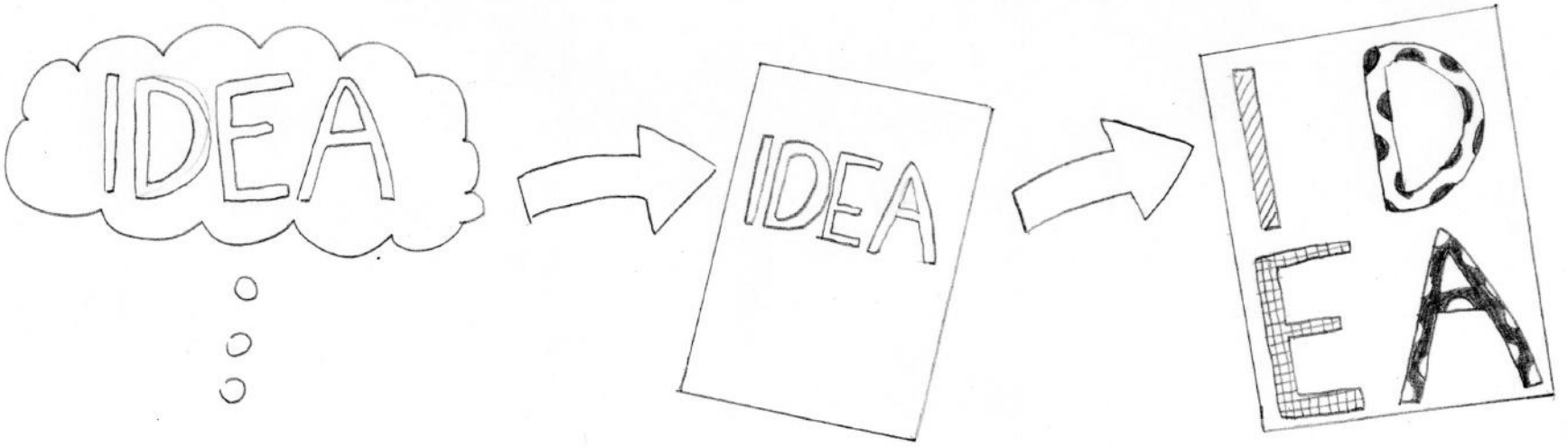





„Įvadas į 3D spausdinimą ir technologijas. Tarp mitų ir realybės“

Edita Verbickaitė

2018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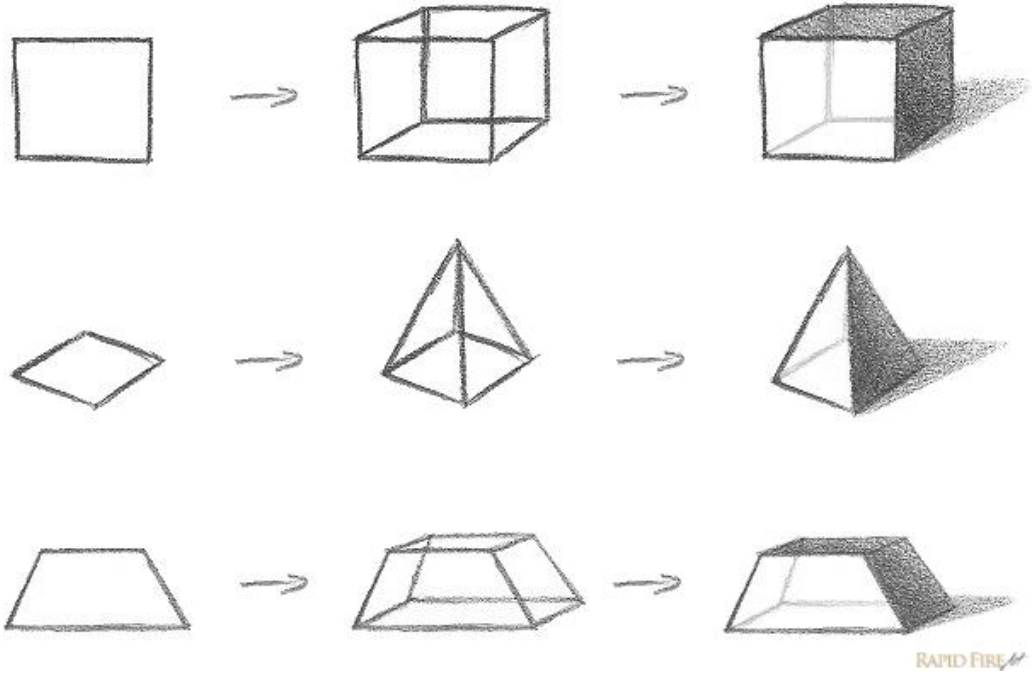
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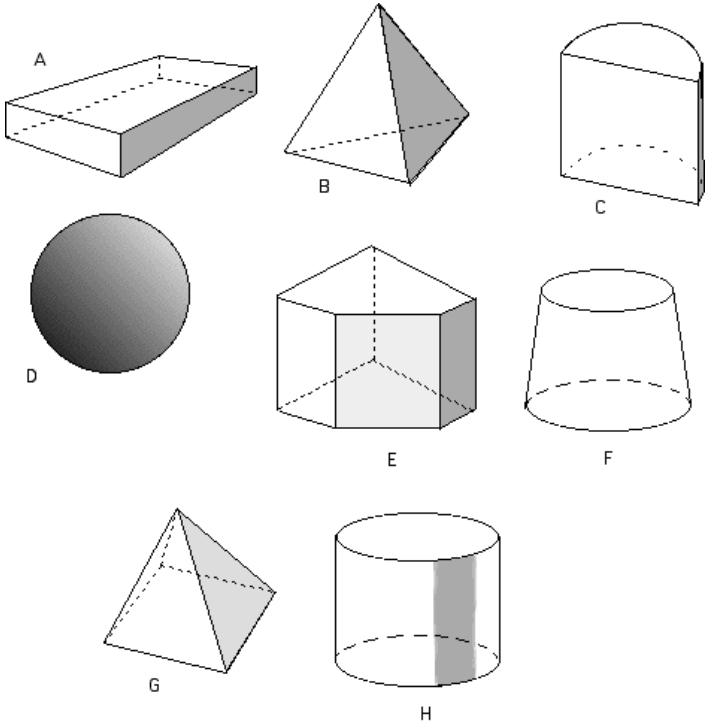
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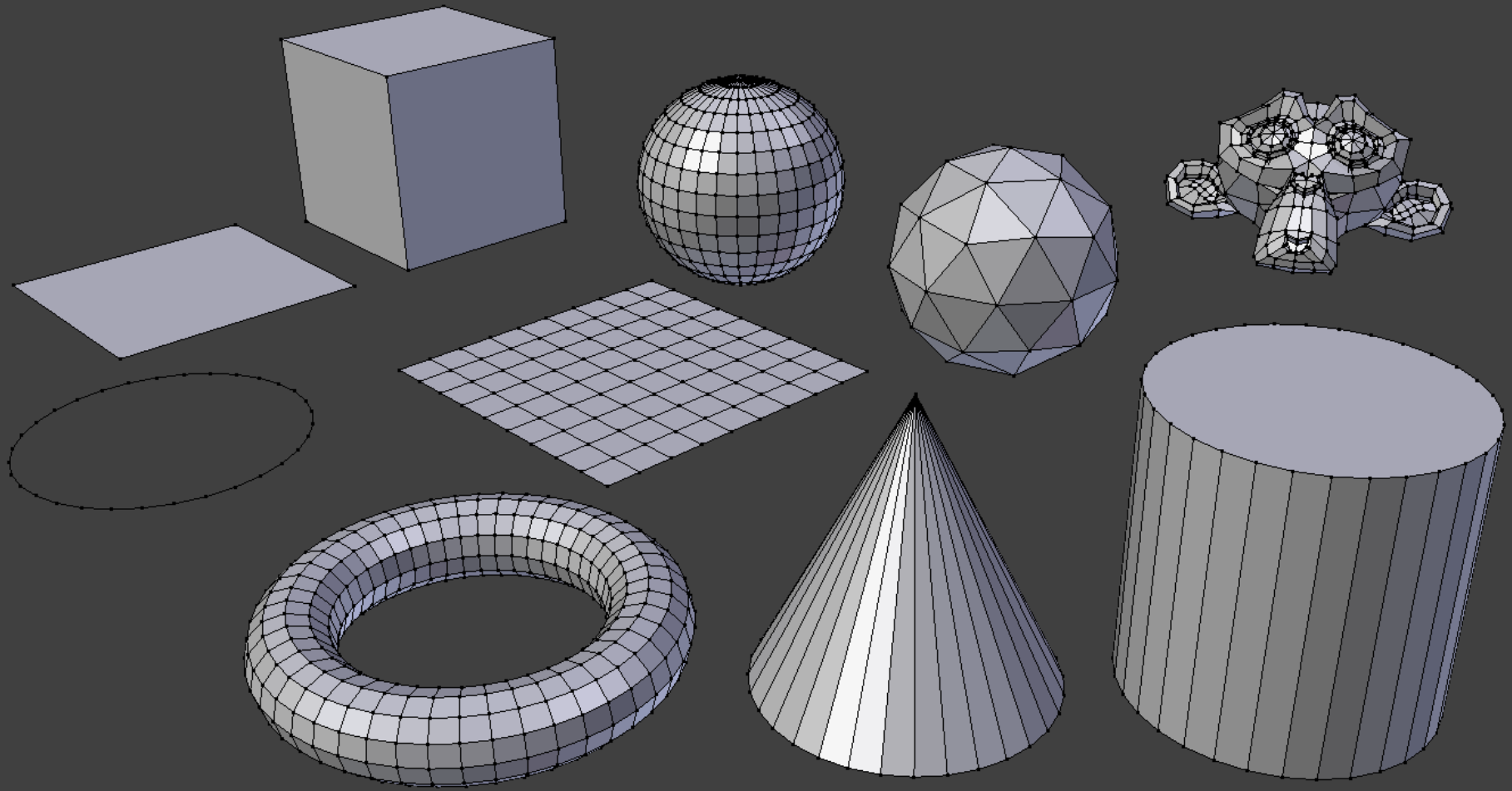

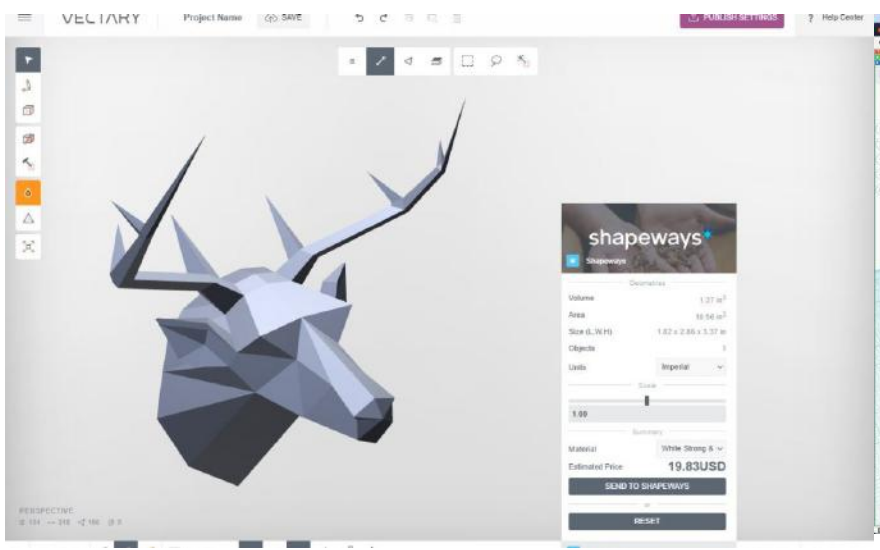
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Shapeways
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Area
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Objects
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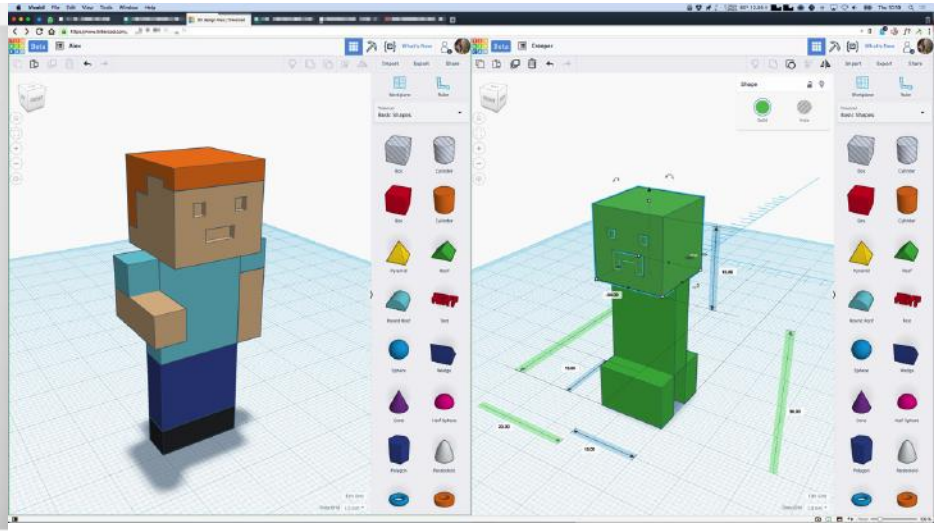

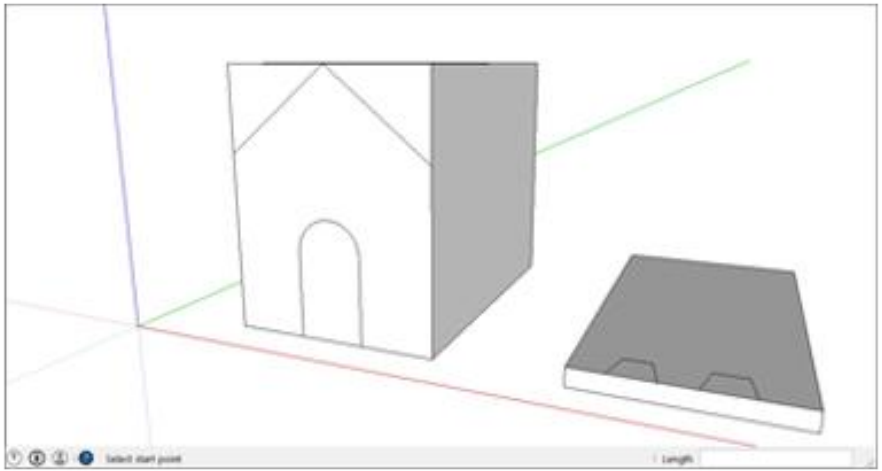

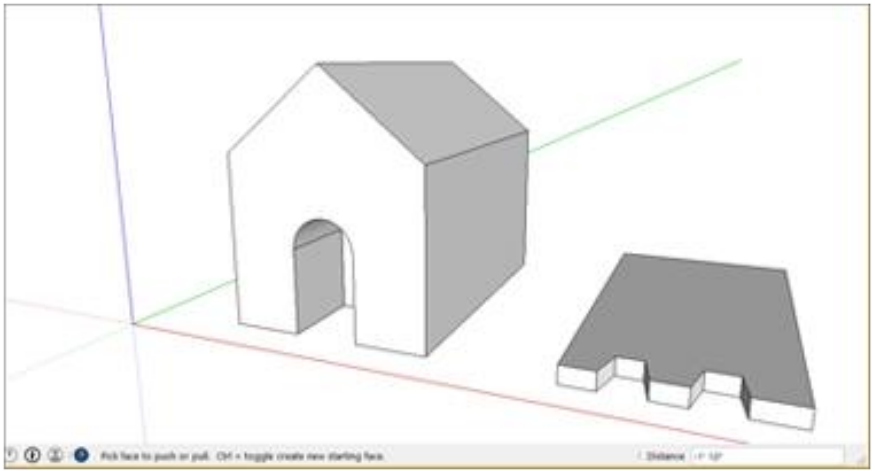

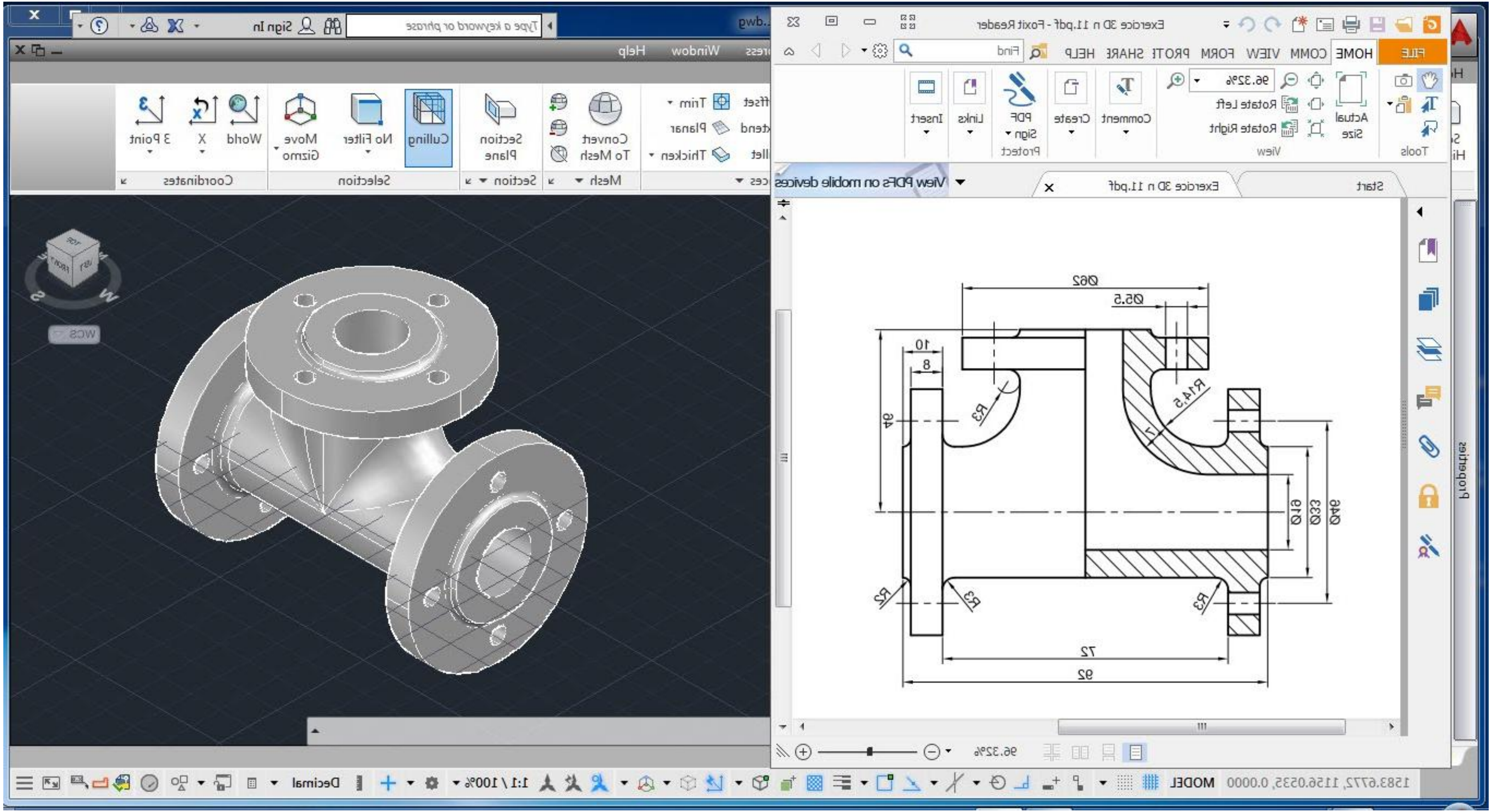

Exercice 3D n 11.pdf - Foxit Reader
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R3
R14.5
R3
Ø16
Ø33
Ø46
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92


File
Render
Window
Help
Default
Scene
Blender Render
No camera found in scene
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Add Primitive
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Plane
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Torus
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Lambert
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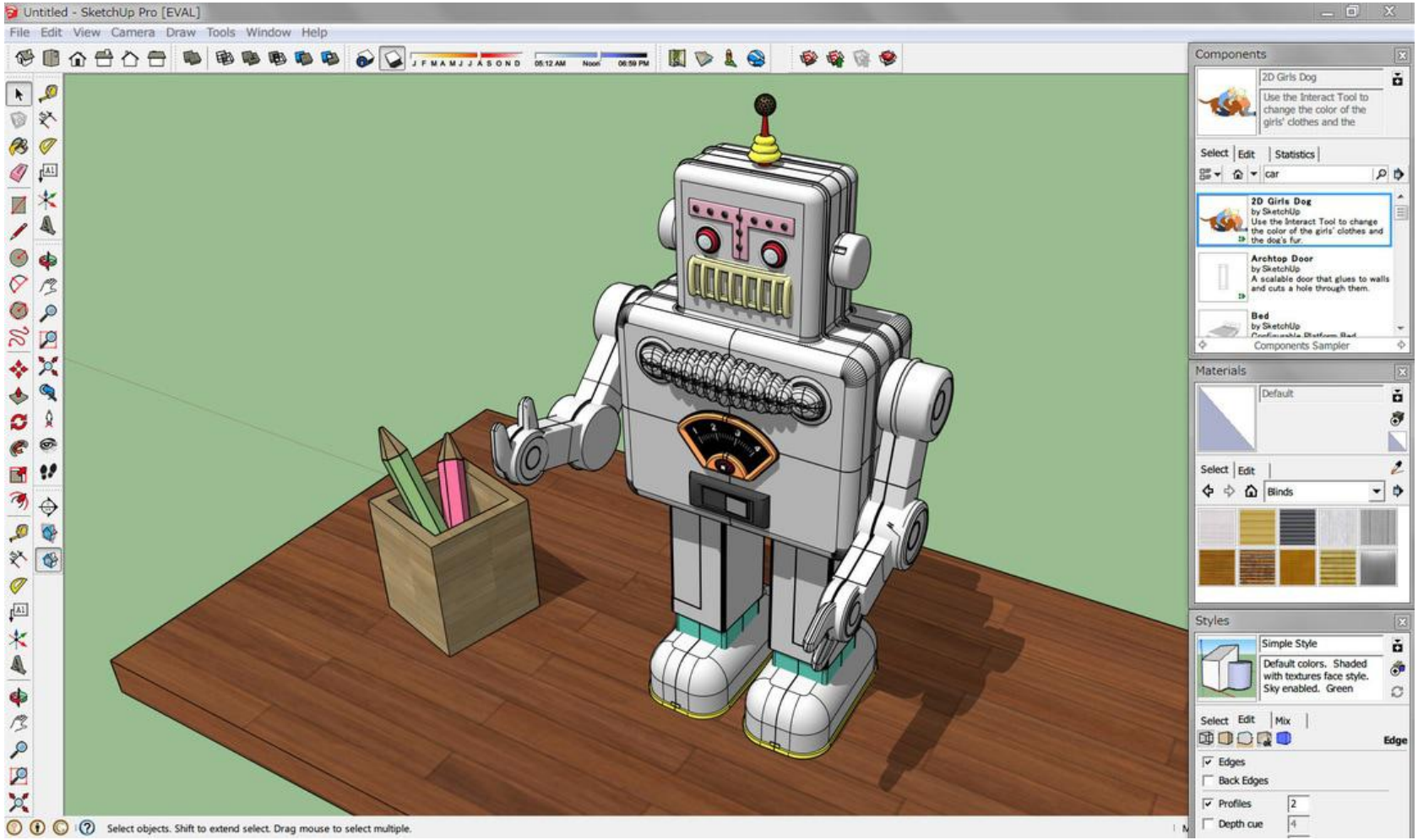
Untitled - SketchUp Pro [EVAL]
File Edit View Camera Draw Tools Window Help
Components
2D Girls Dog
Use the Interact Tool to change the color of the girls' clothes and the
Select Edit Statistics
car
2D Girls Dog
by SketchUp
Use the Interact Tool to change the color of the girls' clothes and the dog's fur.
Archtop Door
by SketchUp
A scalable door that glues to walls and cuts a hole through them.
Bed
by SketchUp
Components Sampler
Materials
Default
Select Edit
Blinds
Styles
Simple Style
Default colors. Shaded with textures face style. Sky enabled. Green
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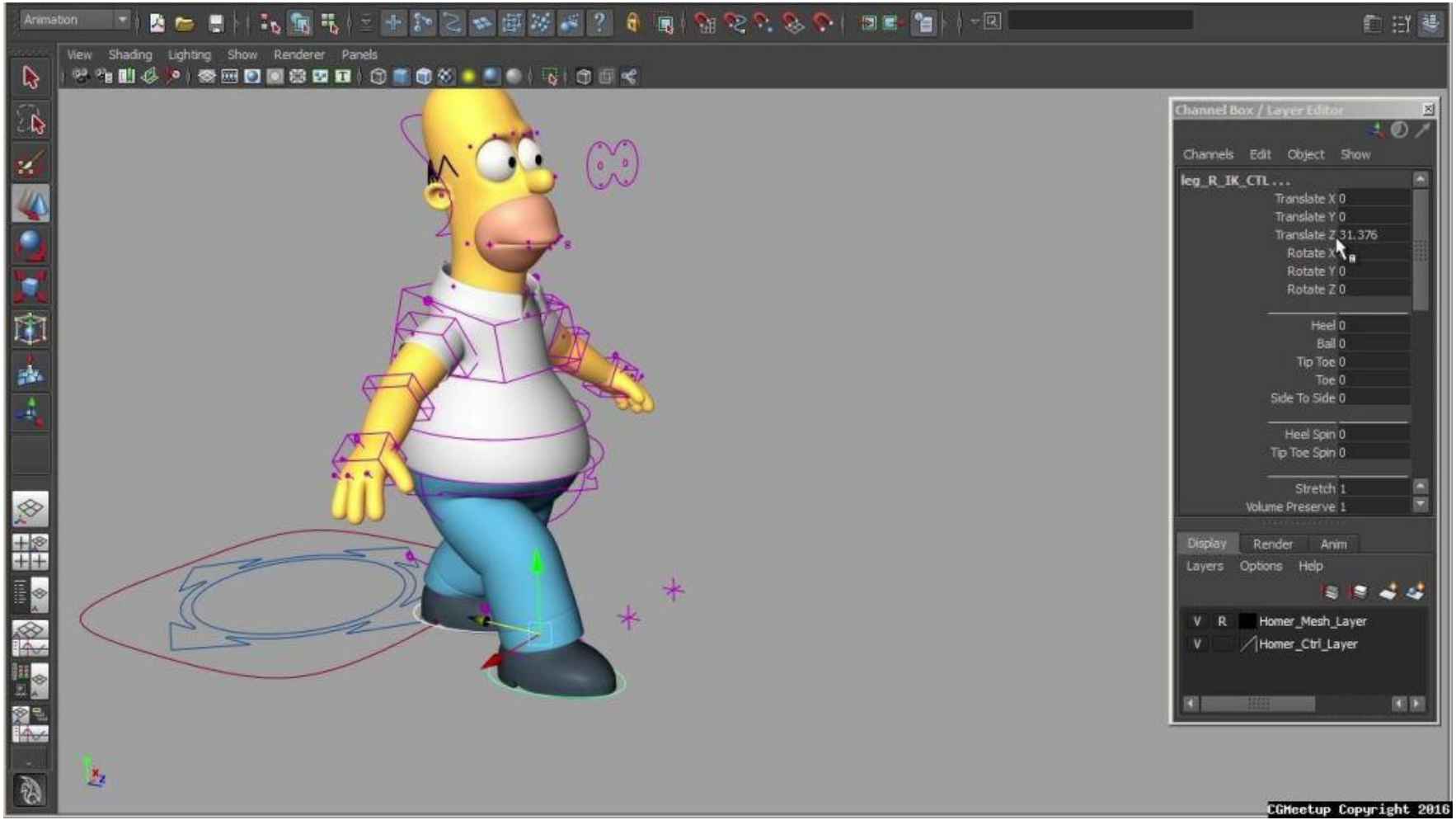
Select objects. Shift to extend select. Drag mouse to select multiple.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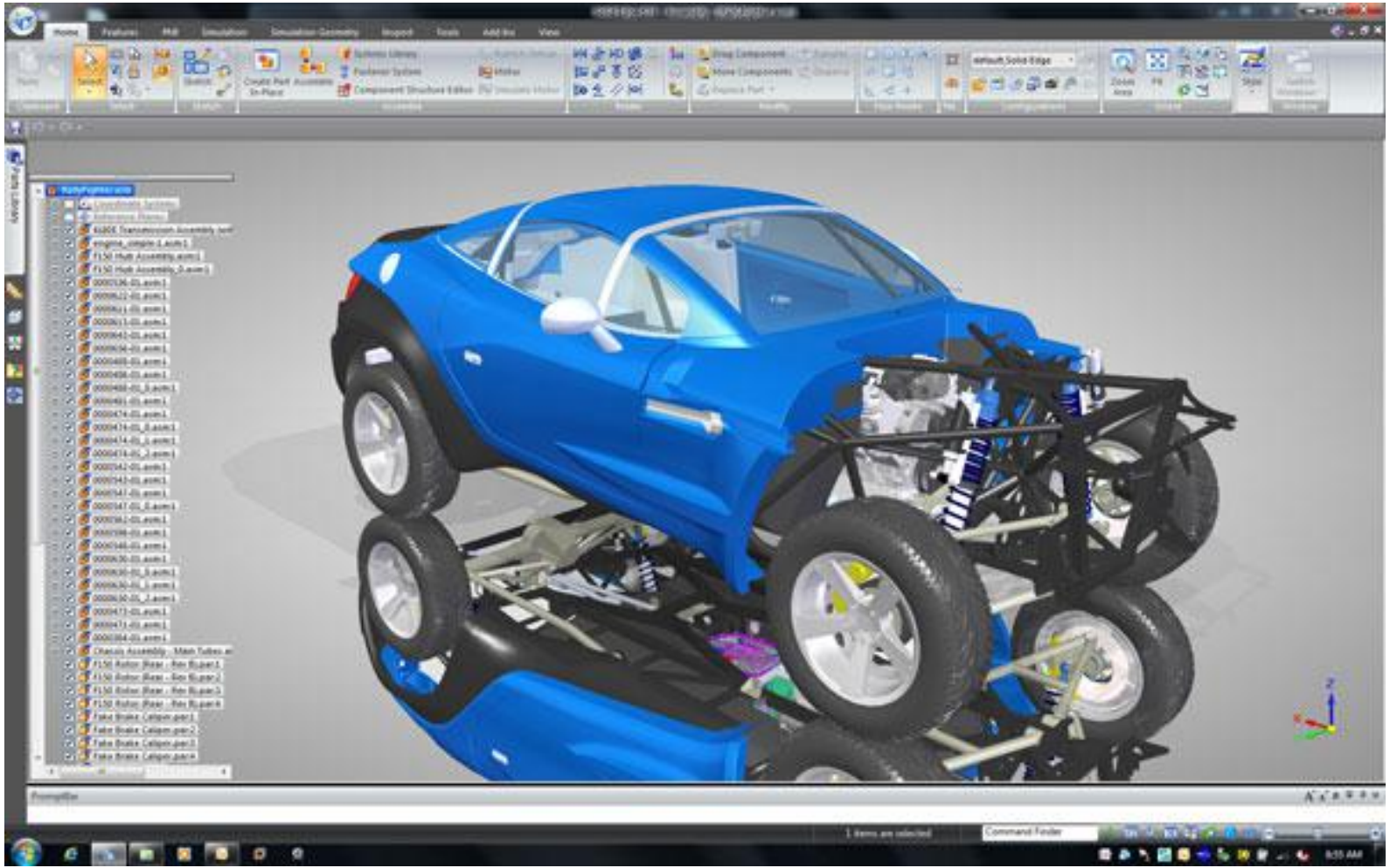
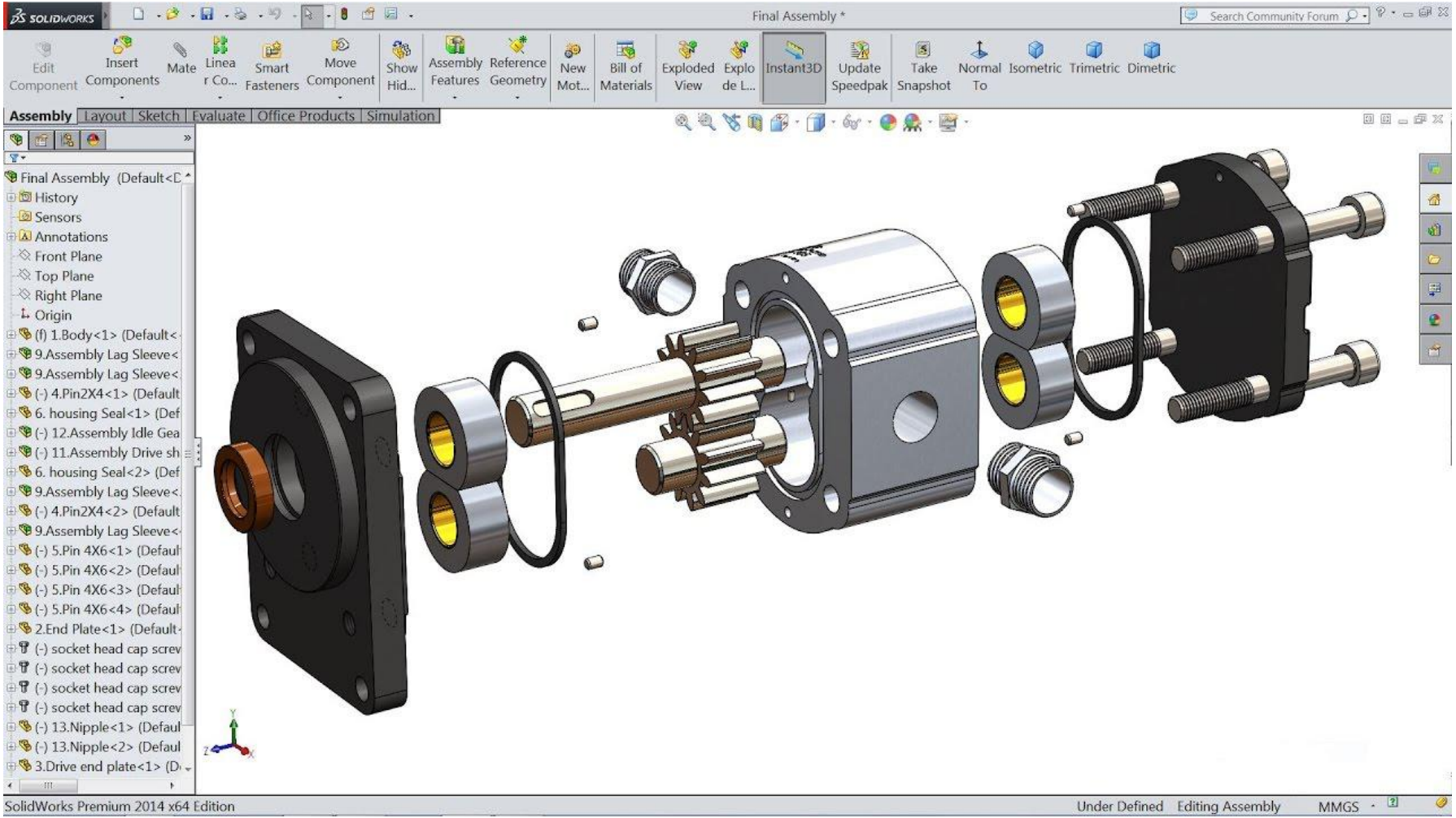
CGMeetup Copyright 2016




SOLIDWORKS
Final Assembly *
Search Community Forum
Edit Component
Insert Components
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Smart Fasteners
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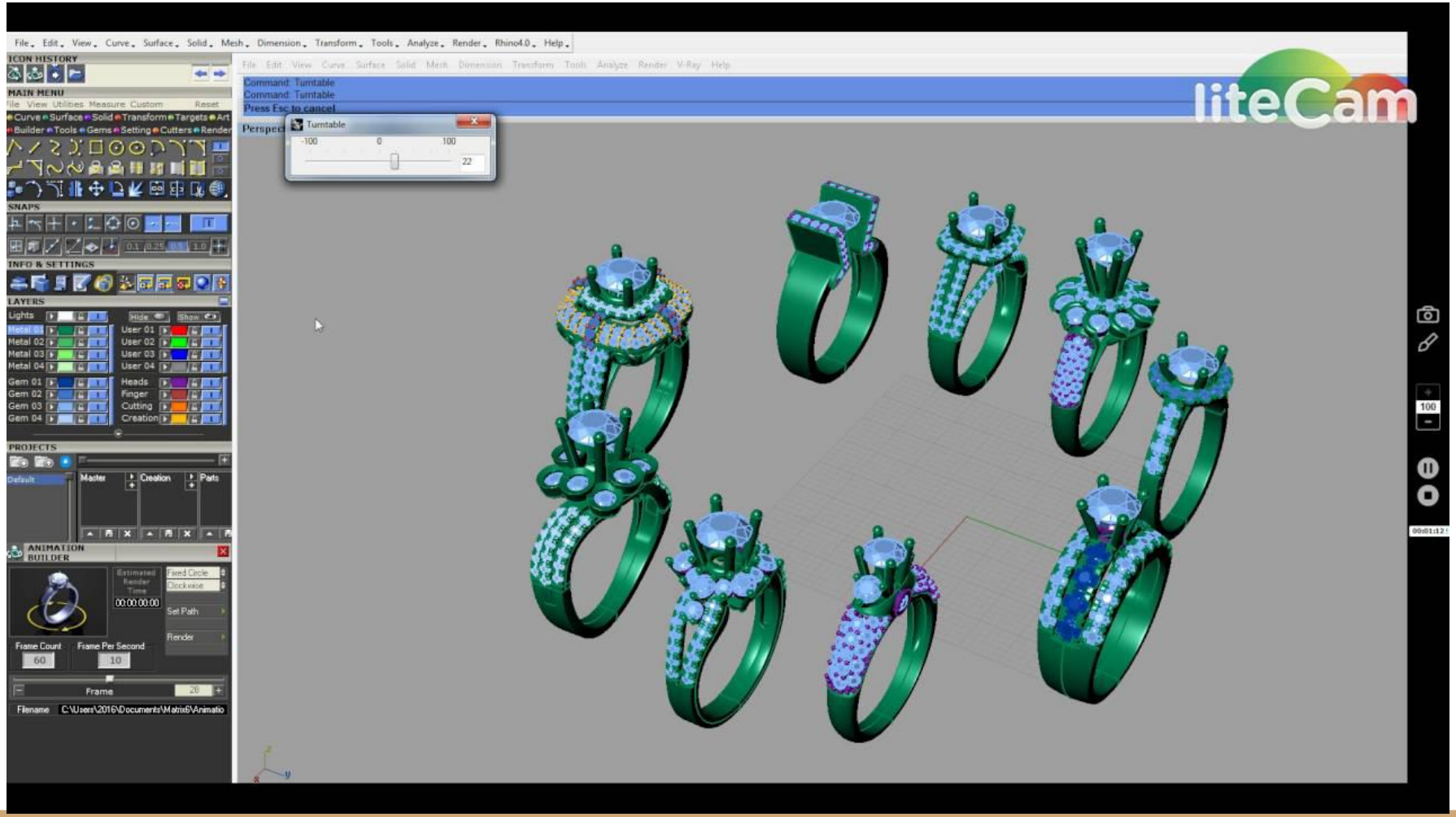
File Edit View Curve Surface Solid Mesh Dimension Transform Tools Analyze Render Rhino4.0 Help
ICON HISTORY
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SNAPS
INFO & SETTINGS
LAYERS
PROJECTS
ANIMATION BUILDER
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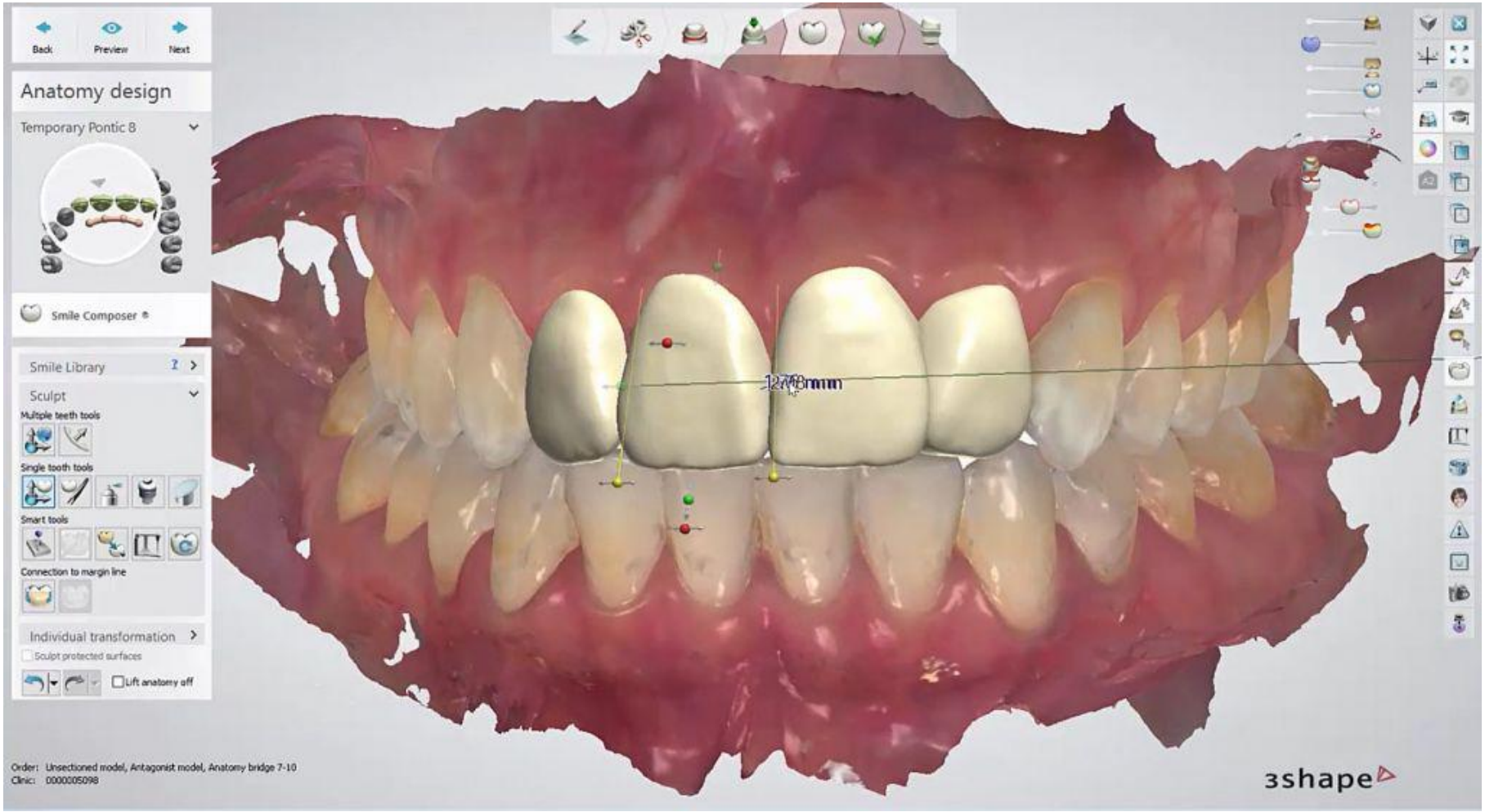
Back
Preview
Next
Anatomy design
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Smile Composer
Smile Library
Sculpt
Multiple teeth tools
Single tooth tools
Smart tools
Connection to margin line
Individual transformation
Sculpt protected surfaces
Lift anatomy off
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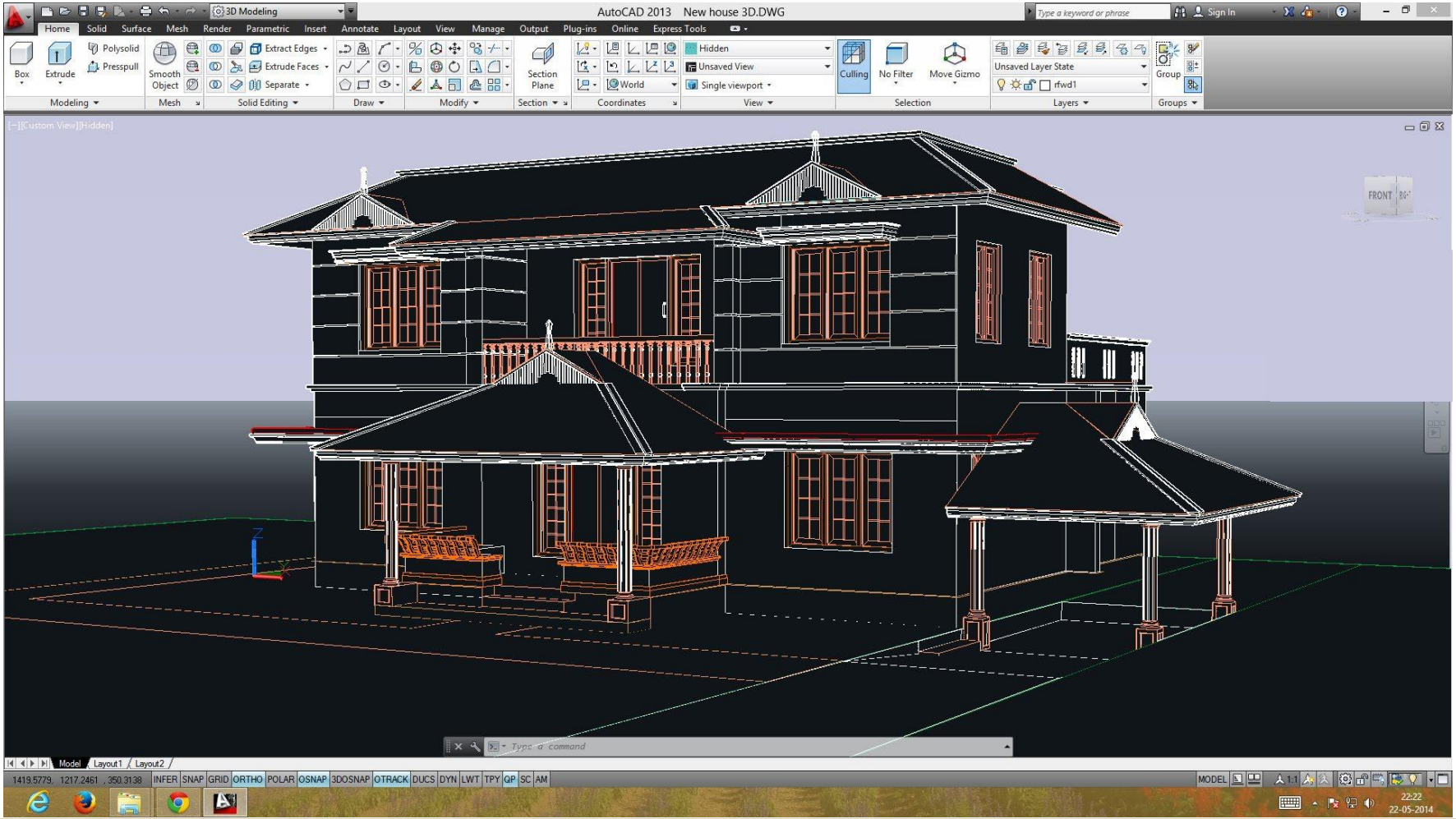
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3D Modeling
Home Solid Surface Mesh Render Parametric Insert Annotate Layout View Manage Output Plug-ins Online Express Tools
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Extract Edges Extrude Faces Separate
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MODEL
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22-05-2014


facebook

Kas yra 3D spausdinimas?

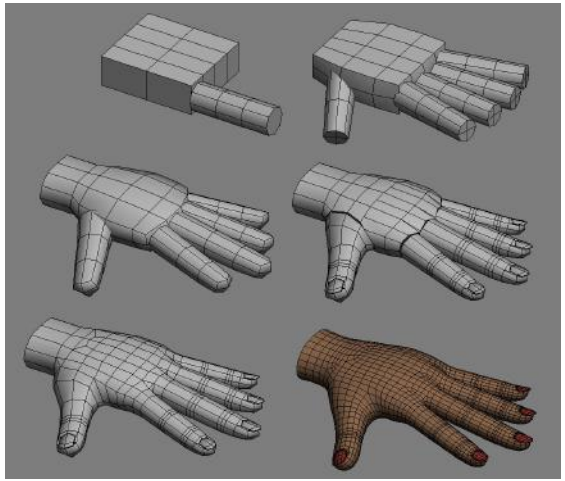




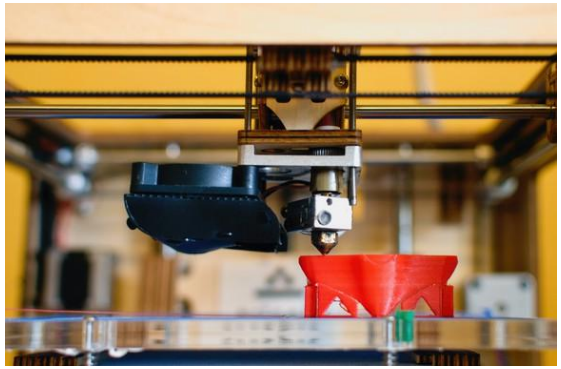



3D spausdinimo etapai

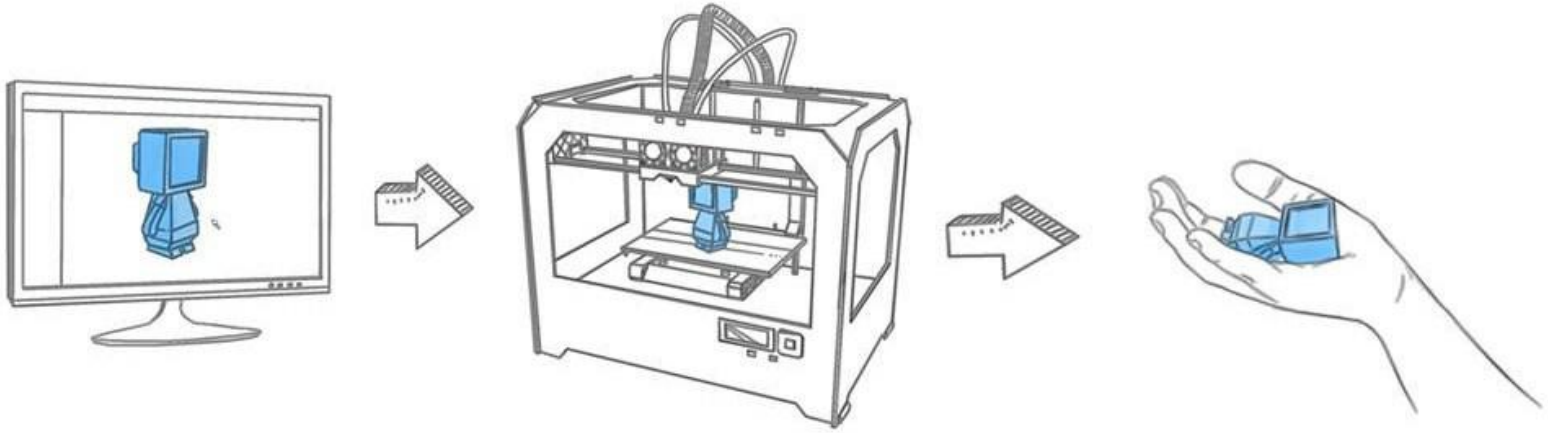
Priešspausdiminiai procesai



Spausdinimas



Pospausdiminiai procesai

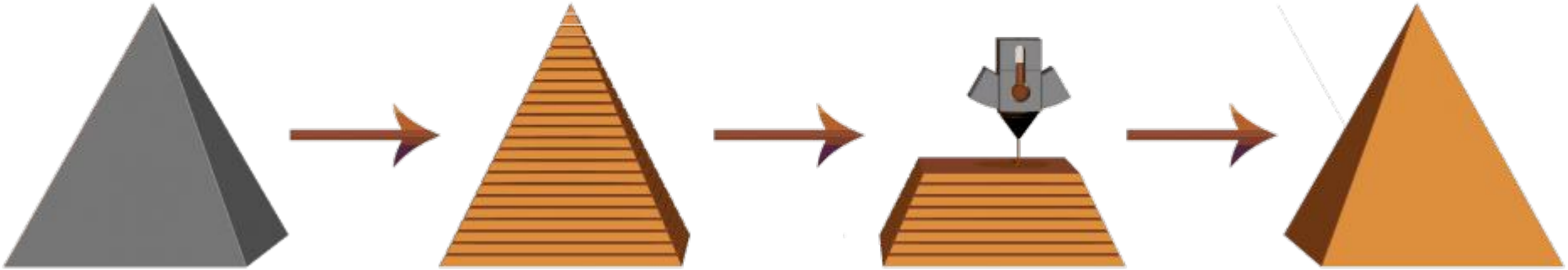


3D CAD FILE
.STL file format

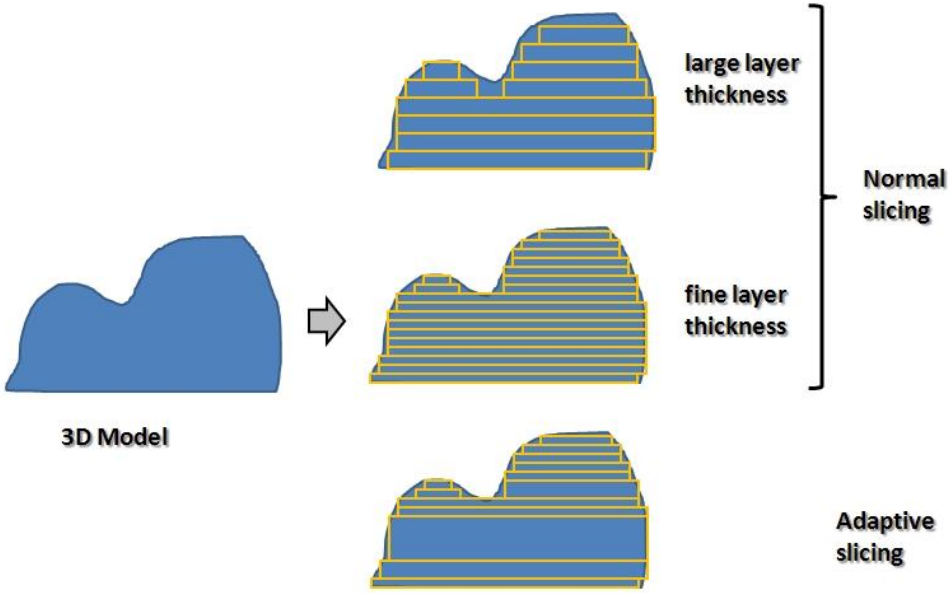
CAM - SLICIGN
.GCODE file format

3D PRINTING

FINAL-PHYSICAL
OBJECT



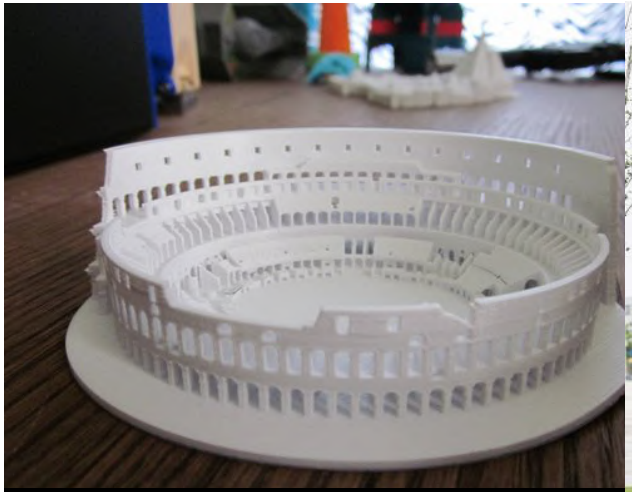
Slicing (Sluoksniavimas)

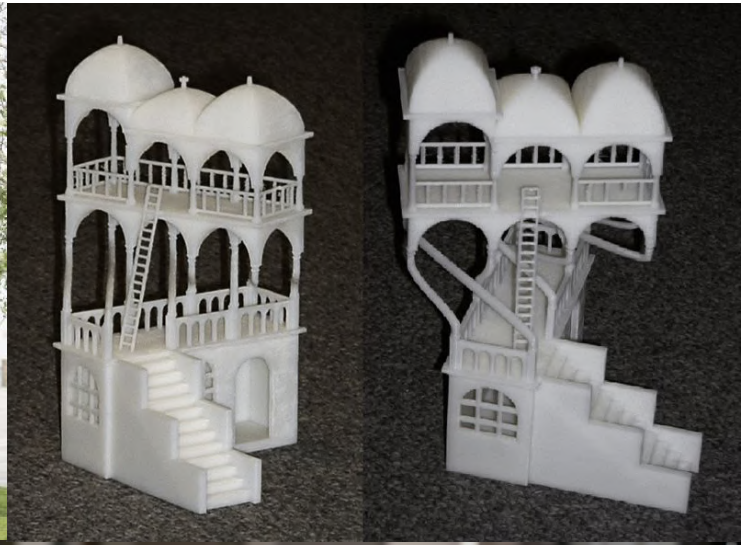


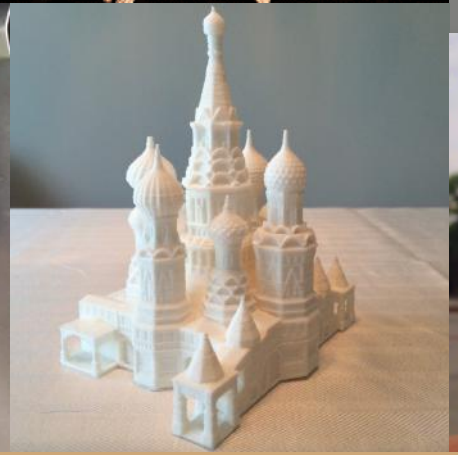
3D spausdinimo pritaikymo sritys šiandien

- Inžinerija (Automobiliai, karo technika, prototipai, lėktuvai, kompiuteriai, sensoriai ir t.t.)
- Medicina (Bio-spausdinimas, medicininiai prietaisai, tabletės)
- Architektūra (pastatai, kultūriniai ir istoriniai paveldai)
- Mada (Drabužiai, batai, papuošalai)
- Maistas (NASA, kulinarinės architektūra)
- Mokslas ir tyrimai


vocativ





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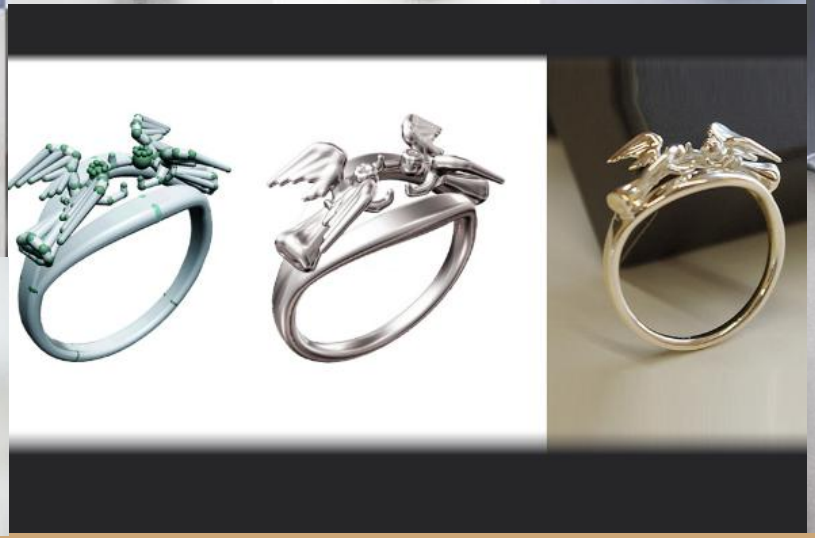
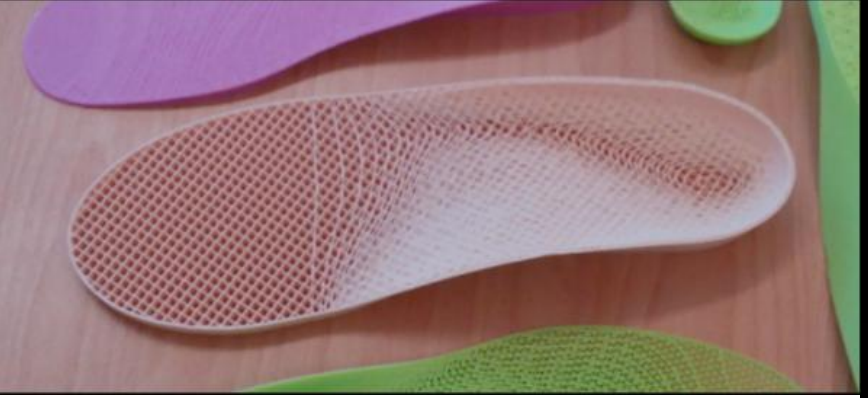
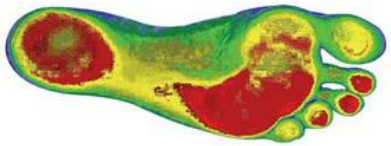
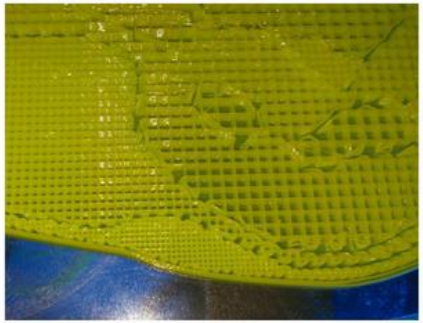
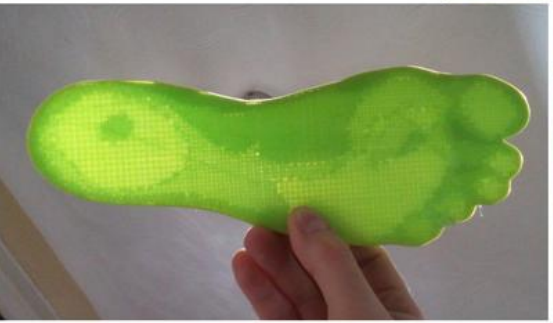



3Dizingof.com

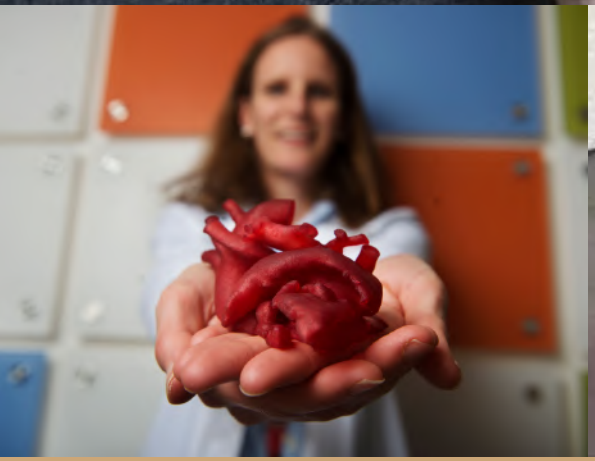


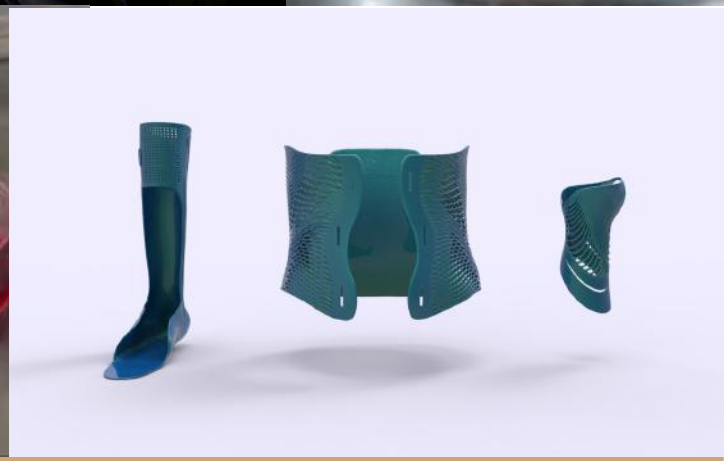




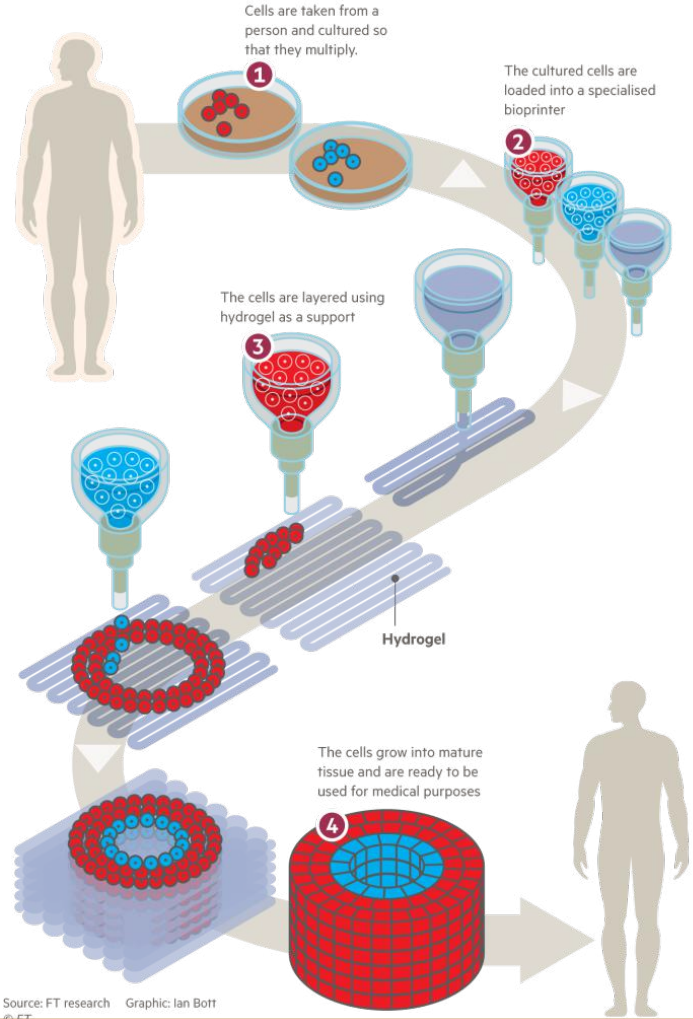






How to 3D print human tissue



Source: FT research Graphic: Ian Bott


Rubber.co.th


IMTS 2014
STRATI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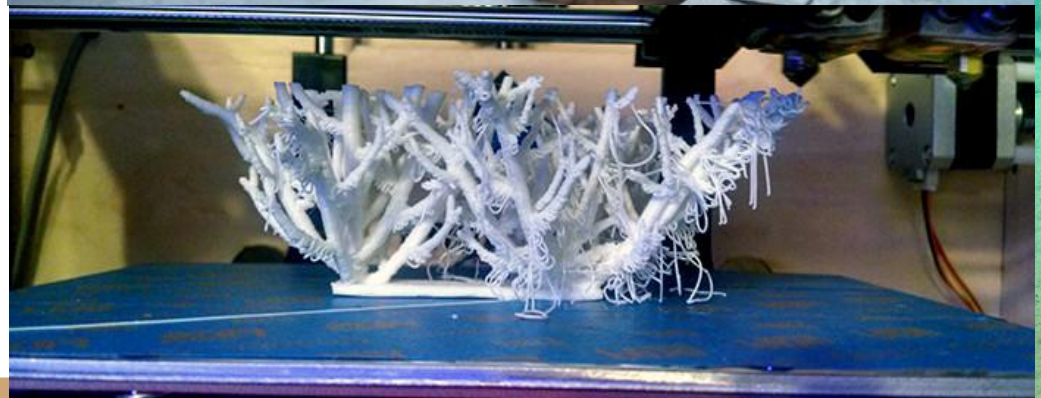
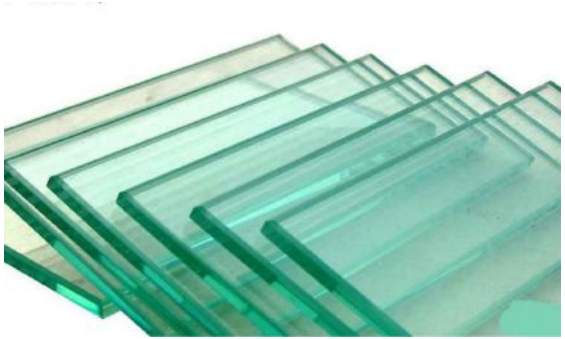
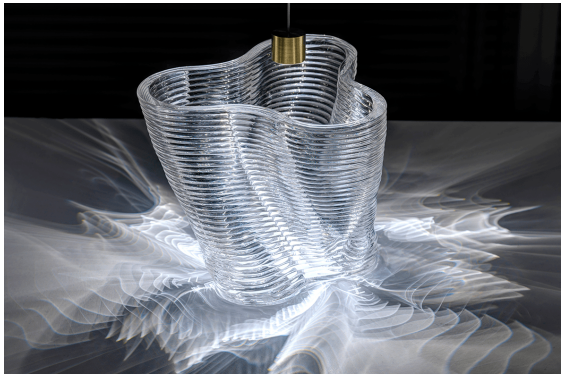
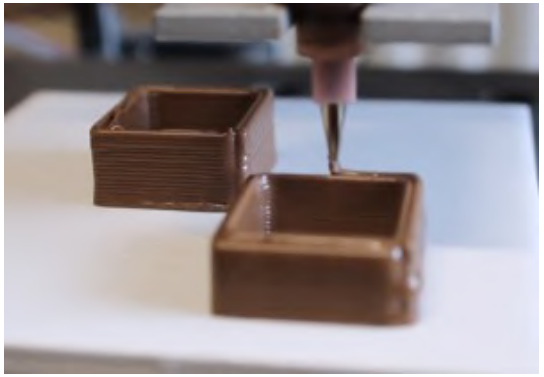


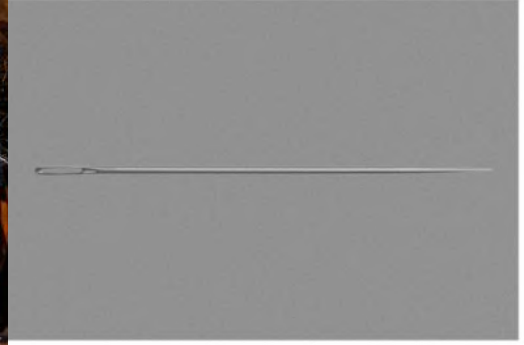
Egzotika

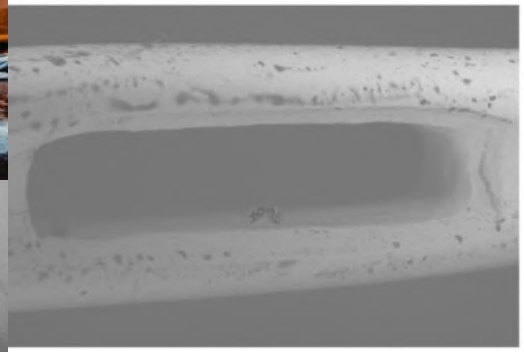


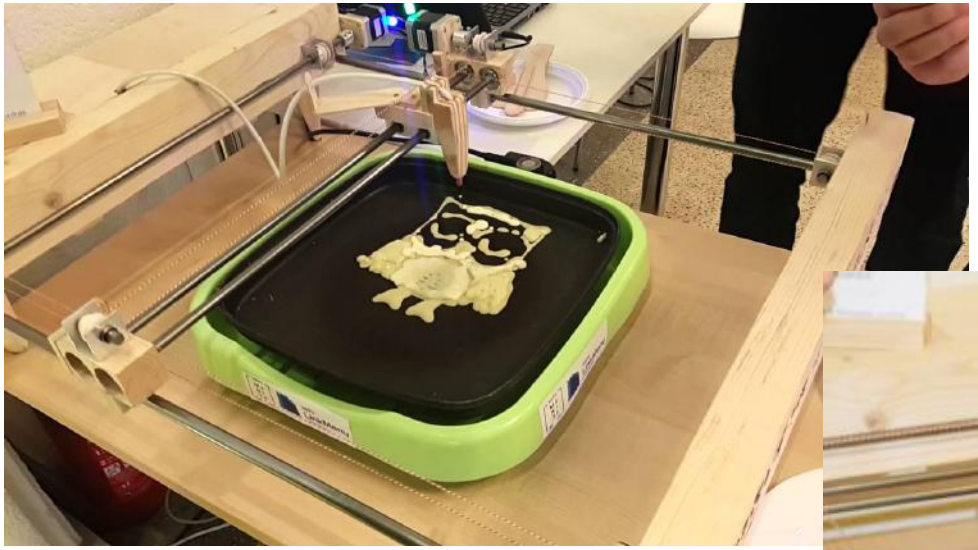





3D Printer

3D spausdinimo ateitis