

Introduction to 3D Printing

Printing houses:

<https://www.opb.org/article/2022/04/19/how-3d-printing-could-turn-an-eastern-oregon-town-into-a-high-tech-housing-hub/>

Popular 3D printers:

<https://www.prusa3d.com/>

<https://www.creality.com/>

<https://bambulab.com/en-us>

CAD Software:

TinkerCAD <https://www.tinkercad.com/>

Fusion360 <https://www.autodesk.com/products/fusion-360/personal>

Sketchup <https://www.sketchup.com/en>

Solidworks <https://www.solidworks.com/>

Blender <https://www.blender.org/>

Slicer Programs:

Prusa https://www.prusa3d.com/en/page/prusaslicer_424/

Orca <https://github.com/SoftFever/OrcaSlicer>

Bambu Studio <https://bambulab.com/en/download/studio>

Models online:

<https://thangs.com/?sort=trending>

<https://www.thingiverse.com/>

<https://makerworld.com/en>

Types of filaments:

<https://www.xometry.com/resources/3d-printing/types-of-3d-printer-filaments/>

More 3D links:

<https://www.cranberrytownship.org/DocumentCenter/View/34359/Intro-to-3D-Design-presentation-slides>

<https://www.scribd.com/presentation/445638189/Introduction-to-3D-printing-pptx>