



InventorCloud™ INVENT3D Printer

Getting Started/Help

1. Fusion 360 Tutorial for Absolute Beginners— Part 1—
<https://www.youtube.com/watch?v=A5bc9c3S12g>
2. Introduction to Slic3r, including importing files, scaling, rotating, and saving as a G-code—
<https://www.youtube.com/watch?v=luTbpOkK610>
3. Learn how skirts, brims, and rafts can help your design better adhere to the printing platform—
<https://www.youtube.com/watch?v=i4y8TCj2RuM>
4. Examples of what printed items look like with skirts, brims, and rafts—
<https://www.youtube.com/watch?v=oXHBnKB3puc>
5. Lynda.com (accessed from www.libraryvisit.org)
A resource with courses about Autodesk Fusion 360.
6. INVENTOR CLOUD™ YouTube playlist with multiple 3D printing videos from the manufacturer— <https://www.youtube.com/watch?v=GkhGFjLlo9Y>

Ideas

1. Multiple books and resources on 3D printing are available in our collection. Find them here —
<https://plymc.bibliocommons.com/v2/search?locked=false&query=3D+printing&searchScope=OH-YOUNGSTOWN&searchType=smart>
2. 30 Practical things to 3D print—<https://www.makeuseof.com/tag/30-useful-ways-3d-printing-used-home/>
3. Find thousands of user-uploaded designs:
 - [Thingiverse](#)
 - [YouMagine](#)
4. Connect to 3D printing groups on social media:
 - [3D Printing Facebook Interest Group \(Facebook\)](#)
 - [Autodesk Fusion 360 \(YouTube\)](#)
5. Check out other 3D printing software:
 - [SketchUp \(requires download\)](#)
 - [blender \(requires download\)](#)