



# 3D Printing Books and Resources

## Books

### GENERAL

[3D CAD with Autodesk 123D: Designing for 3D Printing, Laser Cutting, and Personal Fabrication](#)

by Jesse Harrington Au

(Call Number 670 AU)

[3D Printing and CNC Fabrication with SketchUp](#) by Lydia Sloan Cline

(Call Number 621.988 CLINE)

3D Printing [[electronic resource](#)] by Cameron Coward

(Accessible online through Gale Virtual Reference Library)

[3D for Graphic Designers](#) by Ellery Connell

(Call Number 006.6 CONNELL)

[3D Printing for Dummies](#) by Kalani Kirk Hausman

(Call Number 681 HAUSMAN, Also available in [e-book](#))

[3D Printing: Modern Technology in a Modern World](#) by Raymond T. Reeves

(Call Number 681.62 REEVES)

[3D Printing with Autodesk 123D](#) by John Biehler

(Call Number 620.004 BIEHLER)

[A Beginner's Guide to 3D Printing: 14 Simple Toy Designs to Get You Started](#) by Mike Rigsby

(Call Number 621.988 RIGSBY)

[Digital Engineering with Minecraft](#) by James F Kelly

(Call Number 620 KELLY)

[An Introduction to 3D Printing](#) by Victoria Zukas and Jonas Zukas

(Call Number 681.62 ZUKAS)

[Incredible projects using 3D printing](#) by Joe Greek

(Call Number 681.62 GREEK)

Make: The Maker's Manual: A Practical Guide to the New Industrial Revolution by Paolo Aliverti

([e-book](#))

[Makers: the New Industrial Revolution](#) by Chris Anderson  
(Call Number BUSINESS 338.04 ANDERSON)

[Mastering 3D Printing: Modeling, Printing and Prototyping with RepRap-style 3D printers](#) by Joan Horvath  
(Call Number 621.988 HOVARTH)

## YOUTH

[3D Engineering: design and build your own prototypes](#) by Vicki May  
(Call Number YOUTH 624.1 MAY)

[3D Printing](#) by Terence O'Neil  
(Call Number YOUTH 681.62 ONEILL)

[3d Printing Projects](#) By Karyn Gerhard  
(Call Number YOUTH 621.0988 THREE)

[3D Printing Projects: Toys, Bots, Tools, and Vehicles to Print Yourself](#)  
(Call Number YOUTH 006.6 DRUMM)

[High-Tech DIY Projects with 3D Printing](#) by Maggie Murphy  
(Call Number YOUTH 621.988 MURPHY)

[Make: 3d Printing Projects : Toys, Bots, Tools, And Vehicles To Print Yourself](#) By Brook Drumm  
(Call Number YOUTH 621.0988 DRUMM)

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## Websites/Online Resources

<http://www.123dapp.com/>

<http://www.makerbot.com/>

<http://www.3dhubs.com>

<https://modelrepair.azurewebsites.net/>

<http://www.3dsystems.com>

<http://www.olo3d.net/>

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

<http://www.onshape.com>

<http://image.onlineconvert.com/convert-to-svg>

<http://www.thingiverse.com>

<http://www.instructables.com>

<http://www.tinkercad.com>

3D Builder (Installed on Public Desktops)