

3D Printing in the Classroom

Josh Ajima @DesignMakeTeach
DesignMakeTeach.com

Make magazine reviews of top 10 3D Printers

cdn.makezine.com/make/magazine/V42-preview.pdf

3D Printing without a Printer

shapeways.com , sculpteo.com

3D Repositories

Thingiverse: thingiverse.com

NIH 3D Print Exchange: 3dprint.nih.gov/

Smithsonian: 3d.si.edu/browser

NASA: nasa3d.arc.nasa.gov/models

African Fossils: <http://africanfossils.org/search>

3D Tools

Tinkercad & 123 Design: www.123dapp.com/create

123D Catch: www.123dapp.com/catch

Morphi (IOS): www.morphiapp.com

3D Printable Terrain: jthatch.com/terrain2stl

3D Lithophanes: 3dp.rocks/lithophane/

Resources

www.inventtolearn.com/resources/ (Chap 7)

3dprintingforbeginners.com

www.adafruit.com/3dhangouts

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