

# 3D Printing



- You can use the 3D printer to print 3D models you have
  - downloaded.
  - created yourself.
- You can download models from [www.thingiverse.com](http://www.thingiverse.com) , [www.myminifactory.com](http://www.myminifactory.com) , [www.youmagine.com](http://www.youmagine.com) , [www.ultimaker.com](http://www.ultimaker.com)
- You can create your own design, for example, on Tinkercad (free 3D design software) [www.tinkercad.com](http://www.tinkercad.com).
- Download free [CURA software](#). Designs must be run through the [CURA software](#) in order to be read by the Ultimaker 2+.
- Save your design to an SD card and give it to a staff member to be printed. Please save your design on another device at home as well.

There is currently no charge for occasional use of the printer. More regular usage will incur charges.

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Cork City Libraries

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# 3D Printing Help Guides



Comhairle Cathrach Chorcaí  
Cork City Council

- **Thingiverse:**
  - <https://www.thingiverse.com/jumpstart>
- **Tinkercad:**
  - <https://blog.tinkercad.com/getting-started-in-tinkercad/>
  - <https://blog.tinkercad.com/>
- **Ultimaker CURA:**
  - <https://ultimaker.com/en/resources>
- **YouTube videos**

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