

### 3D Printer & 3D Scanner Procedure

The Buffalo & Erie County Public Library offers 3D Printing. This exciting technology uses melted plastic to produce objects designed on a computer.

1. Library patrons must be “certified” before they can use the 3D Printer or 3D Scanner. Please call 858-8900 to request a one-on-one 3D Printer/Scanner training appointment.
2. Once a library patron is “certified”, they may use our 3D Printer/Scanner whenever the Launch Pad is staffed.
3. To print, library patrons can use Thingiverse or have a design in .STL format.
4. The cost of printing is \$.05 per gram of material used and includes rafts and support structures.
5. The 3D Printers/Scanner will be available on a first come, first serve basis.
6. Library patrons must stay and watch the first ten minutes of their print job to make sure it is printing correctly.
7. Print color cannot be guaranteed and will vary, depending on availability.
8. Only library staff can remove 3D printed objects from the 3D Printers.
9. Finished objects may be picked up in The Launch Pad and paid for at the Central Library’s Borrower Services Desk. Each print job will be weighed to determine the final price.
10. Prints are handed over “as is”. If a model comes with rafts or support structures, the library patron is responsible for removing them.
11. Items not picked up within 4 weeks will become property of the Library.

The Library’s 3D Printers/Scanner may only be used for lawful purposes. Printing and scanning weapons, sexually-explicit materials and other items that contravene the Library’s Rules of Conduct are not allowed.