

## procedure

Name: 3D Printer Procedures

Date: February 20, 2017

## **Procedures:**

The 3D printer may only be used during designated times when library staff or volunteer coaches are available.

Any 3D drafting software may be used to create a design as long as the file can be saved in .stl, .obj file format. The library has a computer available with software that may be used to create a design. Digital designs are also available from various file-sharing databases such as Thingiverse.com. Print size is limited by the size of the printer, currently  $145 \text{mm} \times 145 \text{mm} \times 175 \text{mm} (5.7" \times 5.7" \times 6.9")$ .

Files may not be dropped off to be printed. The 3D printer is for educational purposes only. Patrons must help get the print started. They may, however, come back later to pick up the final print. Items must be picked up by the individual who printed them.

3D prints are charged on the basis of material used, currently \$0.25 per ml. resin. Printing charges will be added to patron accounts and must be paid before print(s) will be released to the patron.

Procedures governing use of the library's 3D printers are subject to change at any time, with or without notice.