Application for 3D printing at the Bettendorf Public Library

Date submitted							
Patron Name							
Patron Phone				_Email			
File location/nar	ne						
Resolution: 🗌 Low		☐ Standard			High		
Infill: 🗌 0%	□ 5%	□ 10%	□ 15%	□ 20%	□ 25%		
Description of p	roject						

Submit your file on a flash drive with this application at the Bettendorf Public Library's Information Desk, or email this information to create@bettendorf.org and attach the file

File Format: Submit files in .stl or .obj formats, and no larger than 10MB.

Dimensions: The largest a model can be is $280 \text{mm} \times 280 \text{mm} \times 285 \text{mm}$, which is $28 \text{ L} \times 28 \text{ W} \times 28.5 \text{ H} \text{ cm}$ [about $11 \text{ L} \times 11 \text{ W} \times 11 \text{ H} \text{ in}$]. The minimum thickness of a layer is 0.1 mm (0.020 in.) so the smallest features that will accurately be produced must be at least this value. It is recommended that part thicknesses be at least 0.1 mm or greater.

Measurements: Be advised that the 3d printers work with the metric system, so your model needs to be designed with metric measurements.

Cost: Cost to print is 5¢ per gram.

Notice: The copyright law of the United States (Title 17, U. S. Code) governs the making of reproductions of copyrighted material. The person requesting the print is liable for any infringement.

Staff use only: Weight:	Cost	
Printing time	Completion date	_Staff member initials