

304 S Main Street South Bend, IN 46601 | 574.282.4625

# 3D Printing in Studio 304

#### Cost: \$0.10 per gram

Final cost is based on the actual weight of printed items, including support materials.

## How it works:

- 1. Send your request to Studio 304 staff. You may email an .stl or .obj file to <u>studio304@sjcpl.org</u>, or simply send us the link to the item on Thingiverse.com. Let us know your first and second choice of colors.
- 2. Your request is added to our 3D Print Queue. Printing is scheduled based on the date the request was received and the estimated print time. Multiple requests are cycled through the queue if the total print time is over a day.
- 3. When your 3D item is ready, we will e-mail or call you to let you know. We'll also tell you the final cost.
- 4. Pick up and pay for your items in a timely manner. Items not picked up within 30 days become the property of SJCPL.
- 5. Staff have the right to refuse a print request if they believe it is unreasonable to attempt.

#### What do I need?

• An .stl or .obj file to print, or the link to the item on Thingiverse.com or another website. • Links cannot be to a download that must be paid for. If the model must be paid for, the patron is responsible for purchasing, downloading and sending us the file.

## Anything else I should know?

• One filament color per print job.

• We cannot guarantee a print will be done or printing at a reserved time.

Due to unpredictable issues we may have at any given time with the machine or the model file, it's best to plan requests well in advance if they are needed for a specific event/time.

- We cannot guarantee the quality of any design or print job. You pay for what is printed.
- 3D printed items must adhere to the SJCPL Public Policy.
- PLA plastic is not suitable for hot liquids since it

has a low melting point. It is not recommended to use 3D printed objects for food since we cannot guarantee the material or manufacturing process is food-safe.