MAKERBOT REPLICATOR 5<sup>TH</sup> GENERATION

#### FORT FRANCES PUBLIC LIBRARY TECHNOLOGY CENTRE

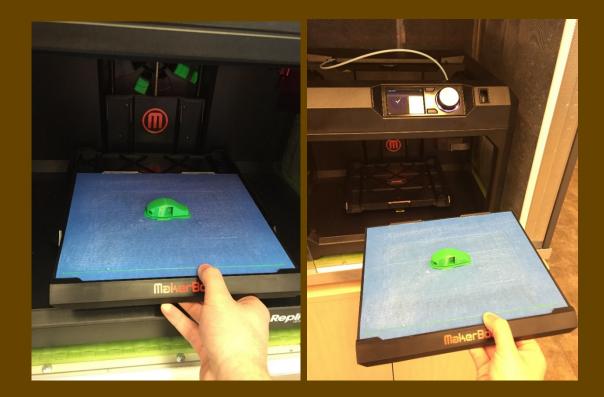
#### **3D PRINTING: FINISH A PRINT**





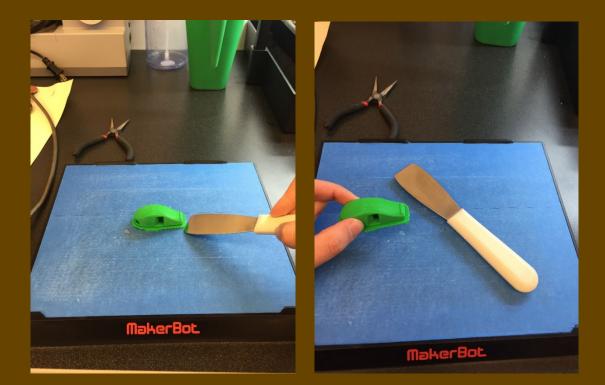
# **REMOVE THE BUILD PLATE**

- When a print has completed, the build plate will lower to the bottom of the 3D Printer
- Remove the build plate from the MakerBot Replicator by pulling it out straight toward you



# **REMOVE THE PRINT**

- Pry the print off the build plate using the tools provided
- Be careful to not rip the tape on the build plate
- The prying tool is sharp and could cause injury
- Do not put your hands in front of the prying tool when applying force



# **REMOVE THE RAFT**

#### • Remove the raft from the print

- Use pliers to loosen the raft by prying back and forth
- Insert the prying tool between the print and raft to separate them



#### **COLLECT SCRAP FILAMENT**

- Collect all scrap filament
- O Deposit all scrap filament in collection bin
- The collection bin is located on the bottom shelf of the large cabinet next to the 3D printer



### FINAL STEPS

- Insert the build plate into the 3D Printer
- Close the acrylic door
- Put tools back where you found them

