



1. Open **Lulzbot** soft­­ware on computer
2. **Open file**>locate and open your figure’s .stl file
3. Click on the object to select it
4. Click **rotate** button> **Lay flat** (this lays the object flat on

the buildplate so it doesn’t fall over during printing)

1. Click **scale** button> change axis with the largest value

to anywhere between 150 to 200 mm (for this project

we don’t want an object much larger than 6in in any

dimension)

1. Make sure the menu on the right of the screen is on

the default settings: Category- **All**, **PLA Village**

**Plastic, Standard profile, 20% infill**

1. Click box to **Generate Supports** and make sure **skirt** support

is selected (this creates a support under the object to also

help keep it from falling over!)

1. Obtain an **SD card** and insert it into the computer
2. Click the **arrow menu** next to the **Save to Removable**

**Drive** button at the bottom right of the screen>

select the SD card

1. Click **Save to Removable Drive**

11. Eject the SD card and give it to the attendant who will

insert the SD card into the 3D printer and select your file

to start printing it. The estimated print time is shown

in the lower right corner of the Lulzbot software and

on the 3D printer’s screen.

