



3D PRINTING – Cover sheet

| | |
|---|--|
| Name | |
| Borrower ID | |
| Phone | |
| Email | |
| PRINT REQUEST DETAILS | |
| Colour - Red, green, yellow, blue, purple, orange, black, white, grey. | One colour limit for each design. |
| File name | |
| Number of objects | |
| <p>Terms & Conditions:</p> <ul style="list-style-type: none"> • Staff will review your saved print request with you, provide a total cost and prepare your print. • Charges will be \$2.50 plus \$0.20 per gram of filament used. • Printing costs are to be paid upfront and are non refundable. • KMC library reserves the right to refuse to print a design if it is unlikely to print correctly, will take more than eight hours or is considered inappropriate, illegal or it breaches copyright. Please see http://www.copyright.org.au/acc_prod/ACC/Information_Sheets/3D_Printing_Copyright.aspx • Once your model is complete you will be contacted via email to collect. • Models will not be transferred to other library branches or posted. • One print request limit per customer per week only. • Staff will endeavour to present the best possible model but models must be accepted as is. • Staff are not responsible for damage that occurs on removal of model from build plate. | |
| <p>By signing this form I acknowledge I have read and agree with the library terms & conditions & abide by the Australian Copyright Laws.</p> | |
| Signature | |
| Date | |



Get started

The libraries 3D Printer is a device that uses plant based PLA plastic filament to create three dimensional objects.

To create objects for printing use 3D modelling software.

Popular FREE 3D online software

Thingiverse- find and download model's other users have designed and shared.

Tinkercad- Gives interactive tutorials and is perfect for beginners.

Freecad- Great for beginners, who would like to design something a little more sophisticated.

Please note:

- Save your design as .STL or .OBJ on a USB memory stick. Bring this with you.
- Maximum build size is 25.2 cm L x 19.9 cm W x 15.0 cm H.
- Supports and rafts may be added to ensure a successful print.
- Staff cannot offer assistance with design of model or

For more information contact

Gordon: 94240120

Lindfield: 94240428

St Ives: 94240453

Turrumurra: 94240480