PRINTMEDIA

3D PRINT

USING THE MAKERBOT REPLICATOR

DESCRIPTION

You will use your 3D modeling skills to design a 3D model to print on the 3D printer. This can be something functional or some type of trinket.	

SKILLS

PRINT PRODUCTION	
4	**Production Specs** 1. You will design a 3D model. 2. You will export it as an STL. 3. You will set up the print file in Ultimaker Cura and select the correct print settings. 4. You will export it as a .gcode file. 5. The item will be printed using the Creatlity Ender 3 3D Printer.

EXAMPLES

				

Link to Student Examples

SOFTWARE/EQUIPMENT/MATERIALS/TOOLS

	
Software Vectary	**Equipment** Makerbot Replicator

DIRECTIONS

1	Design Instructions
2	Print Instructions

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