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1. To study different methods of 3d printing and their applications. 2. To study the working procedure of each component of a 3d printer and the evolution of 3d printer. 3. To design and fabricate a 3d printer using tool kit. 1.4. APPLICATION OF 3D PRINTER: 3-D printing was originally developed for rapid prototyping purposes, making less

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Toys are great printing projects for kids. 3D printing is also a good solution if you want to produce and replace a missing or dysfunctional part like a robot arm. #16 Scissors. If you got your scissors broke and you need one immediately to finish a project but can't buy one because it's already late and the stores are close, no problem.

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3D Modeling and Printing with Tinkercad iv Chapter 7 Another Tinkercad Special Project 129 Developing an Idea 130 Creating a Mold for the Object 138 Creating the Elements for the Mold 143 Finishing Up the Mold-Making Project 147 Chapter 8 Printing Your 3D Models 155 What Is a 3D Printer? 156 Creating an STL File 161 Melting That Plastic 165

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