Chapter 1: Introduction
  Don’t Have a Printer?
  Various Ways to Print
    ABS vs. PLA
    Print Platforms, Adhesion, and Rafts
      Heated vs. Unheated
      Raft vs. Raftless
    Adhesion Methods
  Live and Learn: Important Things to Keep in Mind
  Converting SketchUp Files to STL Format
    SketchUp STL Extension
    3D Warehouse and Materialise
    Other Useful STL Tools

Chapter 2: Existing Models
  Print-Ready Models
Chapter 3: Simple Models from Scratch

Flat Name Plate

Vertical Name Plate
Pencil Holder

Dice

Logo Keychain
Chapter 4: Tiles and Puzzles

Truchet Tiles

Escher Rectangles
Escher Triangles

Shapes Puzzles
Fat Rhombs, Skinny Rhombs

Cube Puzzles
Chapter 5: Interesting and Interactive Models

Stand-up Animals

Custom House

Lego Bunk Beds
Dovetail Joinery Box

DNA