



## 3D Printing Designs: The Sun Puzzle

By -

Packt Publishing Limited, United Kingdom, 2016. Paperback. Book Condition: New. 235 x 190 mm. Language: N/A. Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Create a fascinating 3D printing-ready puzzle in no time! About This Book \* Learn how to design a 3D printable model from an existing physical object \* Rekindle your mathematical mind to design perfectly interlocking complex pieces of a puzzle \* Personalize the puzzle s design with a photo or shape of your own choice Who This Book Is For The book is meant for fairly advanced 3D printing designers who know their way around Blender, and know how to print out basic shapes. What You Will Learn \* Design, manipulate, and export 3D models for 3D printing with Blender \* Master the art from creating meshes, scaling, subdivision, and adding detail with the Boolean modifier to sculpting a custom shape \* Cut a model into small pieces and learn to design complex interlocking joints In Detail Jigsaw puzzles derive their name from when they were cut from wood sheets using a hand-woodworking tool called a jig saw back in the 1760s. Have you ever wondered how a model idea for a jigsaw puzzle is articulated, and...



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