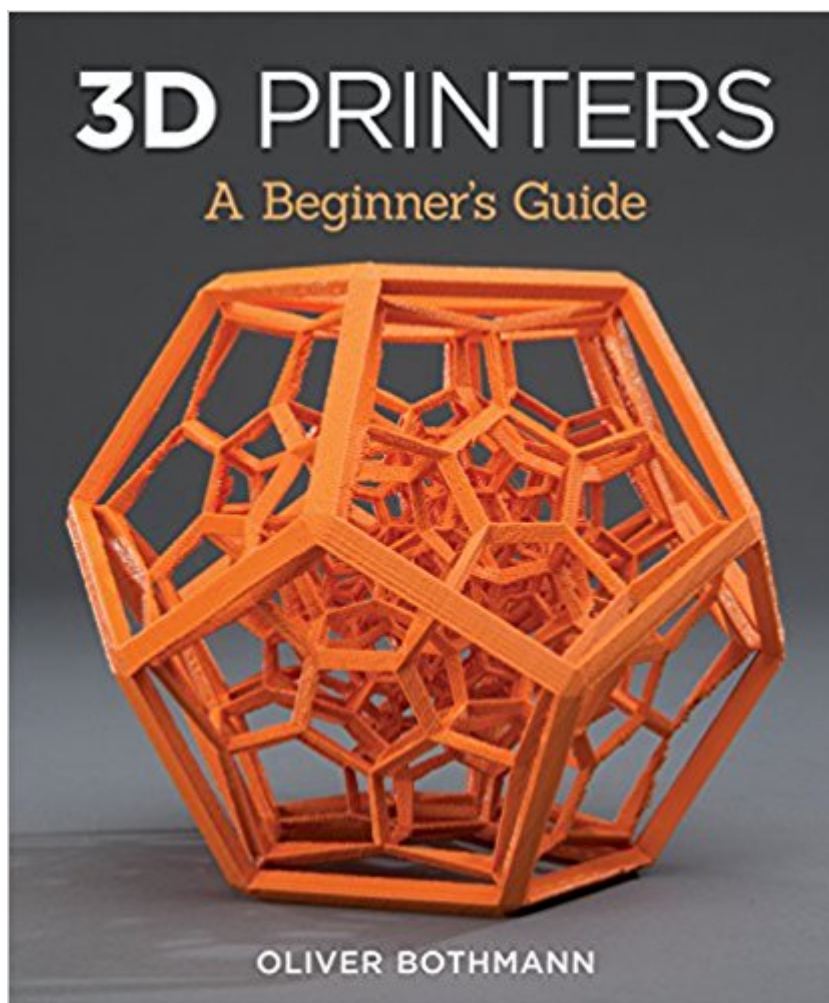




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# 3D Printers: A Beginner's Guide



## Synopsis

3D printing can seem like science fiction. Objects appear to be created out of nothing as if by magic. With your own 3D printer, you can produce exactly the parts and products that you, and maybe only you, need. This book will guide you through your first steps in 3D printing at home. Get started with a solid overview of concepts and techniques. Learn the basics of 3D construction, with essential information on data files and software. Find out what your options are for both kits and ready-to-use printers. Discover what you need to do to make your first 3D printed part, and find out what it takes to become a 3D printing professional. *3D Printers: A Beginner's Guide* will show you what's possible and what's not, with tips and tricks for practical applications with current technologies. If you aspire to use 3D printing for hobbies, crafts, spare parts, custom toys, or model engineering, this book will guide your first steps into a new future.

## Book Information

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An Introduction to 3D Printing at Home3D printing can seem like science fiction. Objects appear to be created out of nothing-as if by magic. With your own 3D printer, you can produce exactly the parts and products that you, and maybe only you, need. This book will guide you through your first steps in 3D printing at home.Get started with a solid overview of concepts and techniques. Learn the basics of 3D construction, with essential information on data files and software. Find out what your options are for both kits and ready-to-use printers. Discover what you need to do to make your first 3D printed part, and what it takes to become a 3D printing professional.3D Printers: A

Beginner's Guidewill show you what's possible and what's not, with tips and tricks for practical applications with current technologies. If you aspire to use 3D printing for hobbies, crafts, spare parts, custom toys, or model engineering, this book will guide your first steps into a new future.

Oliver Bothmann is a technical journalist who has written 7 German-language books on modeling technology. He is a former editor-in-chief of three modeling magazines, and a recognized expert on model engineering and machinery. This is his first book in the English language.

One of the better 3d printing write-ups and generous referrals throughout the text.

Very good place to start when delving into the realms of 3D printing

Great info

This book clarifies 3d printing. It not as easy a selecting a file and "hitting the print" button. Covers the procedures of 3d printing from CAD programs, to error checking programs, slicing programs and finally printing programs. If your new to 3d printing I wouldl definitely recommend this book. The book references many of the tools needed to make printing easier. Many are available in Window/Linux versions. And most are free downloads.

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