

Vectric 3d Files

John Biehler, Bill Fane

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3D Technology in Fine Art and Craft Bridgette Mongeon, 2015-07-30 The possibilities for creation are endless with 3D printing sculpting scanning and milling and new opportunities are popping up faster than artists can keep up with them 3D Technology in Fine Art and Craft takes the mystery out of these exciting new processes by demonstrating how to navigate their digital components and showing their real world applications Artists will learn to incorporate these new technologies into their studio work and see their creations come to life in a physical form never before possible Featuring a primer on 3D basics for beginners interviews tutorials and artwork from over 80 artists intellectual property rights information and a comprehensive companion website this book is your field guide to exploring the exhilarating new world of 3D Follow step by step photos and tutorials outlining the techniques methodologies and finished products of master artists who have employed 3D technology in new and inventive ways Learn how to enlarge reduce and repurpose existing artwork and create virtual pieces in physical forms through a variety of mediums Research your options with an accessible list of pros and cons of the various software 3D printers scanners milling machines and vendors that provide services in 3D technology Listen to podcasts with the artists and learn more tips and tricks through the book s website at www digitalsculpting net for CNC Gary Rohrbacher, Anne Filson, Anna Kaziunas France, Bill Young, 2017-10-02 Design DIY and computer controlled fabrication are a powerful combination for making high quality customized things Written by the founders of the architecture design and research firm Filson and Rohrbacher this book takes you through the basics of CNC fabrication the design process production and construction of your own furniture designs Through their AtFAB series of projects accompanied by an overview of digital techniques and design thinking this book introduces the knowledge and skills that you ll find widely applicable across all kinds of CNC projects Not only will you learn how to design fabricate and assemble a wide range of projects you ll have some great furniture to show for it While 3D printing has been grabbing headlines high school college library and other public makerspaces have been making things with CNC machines With a CNC router you can cut parts from strong tactile durable materials like wood Once you have your design and material you can set up your job and let it run When it's done you can put the project together for an heirloom of your own While 3D printing can make exciting things with complex designs CNCs are the digital workhorses that produce large scale long lasting objects CNC Milling in the Workshop Marcus Bowman, 2013-08-31 CNC control of milling machines is now available to even the smallest of workshops This allows designers to be more ambitious and machinists to be more confident of the production of parts and thereby greatly increase the potential of milling at home This new accessible guide takes a practical approach to software and techniques and explains how you can make full use of your CNC mill to produce ambitious work of a high standard Includes Authoritative advice on programming and operating a CNC mill Guide to the major CAD CAM CNC software such as Mach3 LinuxCNC and Vectric packages without being restricted to any particular make of machine Practical projects throughout

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