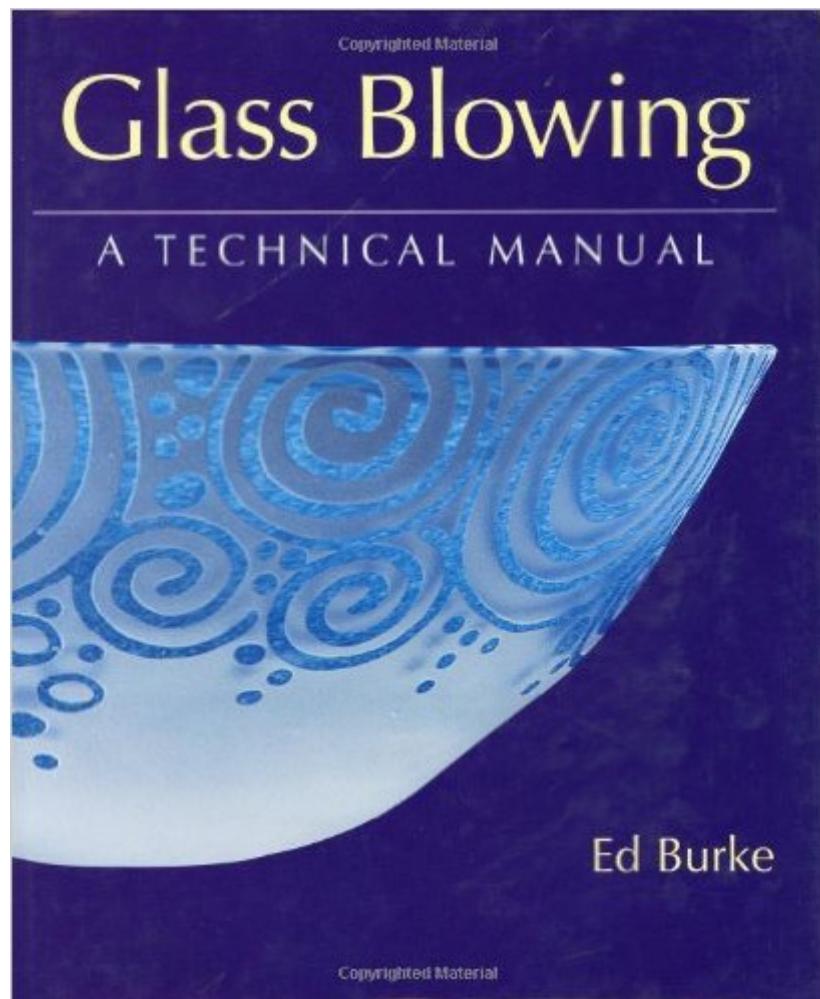


The book was found

Glass Blowing: A Technical Manual



Synopsis

This lavish volume celebrates the art of glass blowing by explaining the processes and illustrating the techniques with a dazzling array of finished pieces. Beginning with tools and equipment, it offers a practical overview of the basic techniques; how to gather molten glass from the furnace, shape glass, and use jacks; while making a variety of solid glass objects. Glass Blowing goes on to explain the importance of the punty iron and instructs on how to blow a tumbler, vase, bowl, and plate before advancing to the techniques needed to make stemware and handles. The use of color is one of the defining qualities of studio glass, and the author encourages the artist to experiment with a range of techniques to introduce color and originality to their work.

Book Information

Hardcover: 143 pages

Publisher: Crowood Press (November 1, 2005)

Language: English

ISBN-10: 1861265212

ISBN-13: 978-1861265210

Product Dimensions: 8.7 x 0.6 x 10.3 inches

Shipping Weight: 1.8 pounds (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 starsÂ See all reviewsÂ (5 customer reviews)

Best Sellers Rank: #203,579 in Books (See Top 100 in Books) #6 inÂ Books > Engineering & Transportation > Engineering > Chemical > Coatings, Ceramics & Glass #7 inÂ Books > Crafts, Hobbies & Home > Crafts & Hobbies > Glass & Glassware > Glassblowing

Customer Reviews

The sub-title on this book is "a technical manual" which is just not accurate. This book is an excellent overview of some of the techniques and tools used in furnace type glass blowing. It is not a technical or instructional manual, or at least not a good one. Anyone who wants to learn how to blow glass should go buy a copy of Edward T. Schmid's books and work from them. This book is written in a narrative style as if it were a complete set of instructions as to the glass blowing process but it tends to make some big assumptions as to the students pre-existing knowledge and glosses over the details of the process. Worst of all it gives some very bad advice as to eye protection, instructing beginning glassblowers to utilize didymium eyeglasses for safety. Didymium's are intended to protect the lampworkers eyes from the sodium flare created when working soft glass at the torch. They offer little or no protection from infra-red radiation which is the greatest danger to the

eyes of the furnace glassblower. The false sense of security is worse than no protection at all since the dark tint of didymiums will open the pupil and allow even greater amounts infra-red to reach the retina than would if the didymiums were not there. At least the person without any eye protection will not stare into the glory hole for prolonged periods. I also find the sequence of instruction to be very inappropriate. Immediately after the author introduces the student to the basic use of color rod and powdered color he jumps ahead to one of the most difficult techniques to master, incalmo (encalmo), the joining of two separately blown vessels into a single vessel while still hot on the blowpipe. My last complaint is less important but bothersome to me.

[Download to continue reading...](#)

Glass Blowing: A Technical Manual A Handbook of Laboratory Glass-Blowing Creative Glass Blowing: Scientific and Ornamental SCIENTIFIC GLASS BLOWING: AN INTRODUCTION The Methods Of Glass Blowing ART GLASS - Breaking Glass To Make Money: A Beginners Guide To Making Money With Art Glass - Copper Foil And Lead Work Explained Vocational & Technical Schools West: More Than 2,300 Vocational Schools West of the Mississippi River (Peterson's Vocational & Technical Schools & Programs: West) Vocational & Technical Schools - East: More Than 2,600 Vocational Schools East of the Mississippi River (Peterson's Vocational & Technical Schools & Programs: East) Satellite Basics For Everyone: An Illustrated Guide to Satellites for Non-Technical and Technical People Profitable Horse Race Betting: Technical Analysis: Technical Analysis Using Stock Market Techniques Technical Communication 11e & LaunchPad for Technical Communication 11e (Six Month Access) Technical Editing (5th Edition) (The Allyn & Bacon Series in Technical Communication) Coaching Volleyball Technical and Tactical Skills (Technical and Tactical Skills Series) Best Slow Cooker: Top 25 Mind-blowing Recipes To Get Tender Melt-In-The-Mouth Meals Coconut Oil and Apple Cider Vinegar: 28 Mind Blowing Uses for Coconut Oil and Apple Cider Vinegar (The Apple Cider Vinegar and Coconut Oil Bible - Amazing Benefits, Many Uses, and Natural Cures) Basic Instinct Formula - How To Overcome Sexual Performance Anxiety And Have A Mind-Blowing Sex Life Just Like It Was Designed By Nature Holy Sex!: A Catholic Guide to Toe-Curling, Mind-Blowing, Infallible Loving Kama Pootra: 52 Mind-Blowing Ways to Poop Collector's Encyclopedia Depression Glass (Collector's Encyclopedia of Depression Glass) The Collector's Encyclopedia of Pattern Glass: A Pattern Guide to Early American Pressed Glass

[Dmca](#)