

John W. McLean

The Science and Art of Dental Ceramics

Volume II

Bridge Design and Laboratory Procedures in Dental Ceramics



Edition: 1st Edition 1980

pages: 512 Images: 820 Cover: Hardcover

ISBN: 978-0-93138-611-4

Published: January 1980

QuintEd Pty Ltd

- Suite 2/38 Albany St NSW 2065 St Leonards Australia
- **)** +61 434521025
- admin@quinted.com.au
- https://www.quintessence-publishing.com/anz/en

Book information

Authors: John W. McLean

Title: The Science and Art of Dental Ceramics

Subtitle: Bridge Design and Laboratory Procedures in Dental Ceramics:

Volume 2

Short text:

In this second volume, with numerous color photographs and diagrams, detailed techniques for making metaloceramic and alumina-reinforced crowns and bridges are presented. Special effects in dental procelain, the Wedge Technique, development of correct anatomy, methods for avoiding loss of detail during glazing, casing technique, surface finishing of metal - these topics and more are critically examined in light of current research.

Contents

Reproducing Natural Teeth in Dental Porcelain
Construction of Porcelain Veneer Crowns
The Complete Porcelain Veneer Crown
The Cast Metal-Ceramic Crown (Design)
Cast Metal-Ceramic Crown(Constructrion)
Special Effects in Dental Porcelain
Construction of Metal-Ceramic Bridgework
Precision Attachments for Metal-Ceramics
Building Occlusion in Dental Porcelain
Alumina Reinforced Ceramics Special Applications

Categories: Prosthodontics