



Thin-Section Petrography of Stone & Ceramic

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ISBN	9781904982333
Publisher	Archetype Publications
Binding	Paperback / softback
Territory	USA & Canada
Size	8.44 in x 11.80 in
Pages	260 Pages
Illustrations	346 color, 150 b&w
Price	\$160.00

- A comprehensive manual of thin-sections of cultural stone and ceramic objects

The focus of this book is on the specific applications of thin-section petrography to the study of stone and ceramic cultural materials, exploring how thin-section petrography still has a place in the toolkit of archaeological science and conservation research. Despite the regular emergence of newer methods of analysis and new analytical techniques, thin-section petrography continues to be updated with sophisticated digital image analysis approaches, and therefore has the potential to contribute as much today as in the past. **Contents**
 1 Introduction 2 Volcanic Igneous Stone Materials 3 Plutonic Igneous Stone Materials 4 Sedimentary Stone Materials 5 Metamorphic Stone Materials 6 Pottery Product Types and Inclusions 7 Pottery Provenance Studies 8 Pottery Fabrication, Use, and Deterioration 9 Non-pottery Ceramic Materials