Preface and Acknowledgments p. xi
List of Contributors p. xiii
Introduction, Background, and Review
An Introduction to Stone Tool Life History and Technological Organization p. 3
Lithic Reduction, Its Measurement, and Implications: Comments on the Volume p. 23
Production, Reduction, and Retouch
Comparing and Synthesizing Unifacial Stone Tool Reduction Indices p. 49
Exploring Retouch on Bifaces: Unpacking Production, Resharpening, and Hammer Type p. 86

The Construction of Morphological Diversity: A Study of Mousterian Implement Retouching at Combe Grenal p. 106
Reduction and Retouch as Independent Measures of Intensity p. 136
Perforation with Stone Tools and Retouch Intensity: A Neolithic Case Study p. 150
Exploring the Dart and Arrow Dilemma: Retouch Indices as Functional Determinants p. 175

New Perspectives on Lithic Raw Material and Technology
Projectile Point Provisioning Strategies and Human Land Use p. 195
The Role of Lithic Raw Material Availability and Quality in Determining Tool Kit Size, Tool Function, and Degree of Retouch: A Case Study from Skink Rockshelter (46NI445), West Virginia p. 216
Raw Material and Retouched Flakes p. 233
Evolutionary Approaches to Lithic Technologies
Lithic Technological Organization in an Evolutionary Framework: Examples from North America's Pacific Northwest Region p. 257
Changing Reduction Intensity, Settlement, and Subsistence in Wardaman Country, Northern Australia p. 286
Lithic Core Reduction Techniques: Modeling Expected Diversity p. 317

Index p. 337

Table of Contents provided by Blackwell's Book Services and R.R. Bowker. Used with permission.