

Contents

ix Preface

I I. Introduction
W. DAVID KINGERY

Part One. Paradigms for Material Culture Studies

19 2. Material/Culture: Can the Farmer and the
Cowman Still Be Friends?
JULES D. PROWN

Part Two. Material Culture in the History of Technology

31 3. Learning from Technological Things
STEVEN LUBAR

35 4. Object Lessons/Object Myths? What Historians
of Technology Learn from Things
JOSEPH J. CORN

55 5. Object/ions: Technology, Culture, and Gender
RUTH OLDENZIEL

Part Three. Formation Processes

- 73 6. Formation Processes of the Historical and
Archaeological Records
MICHAEL BRIAN SCHIFFER
- 81 7. Pathways to the Present: In Search of Shirt-Pocket
Radios with Subminiature Tubes
MICHAEL BRIAN SCHIFFER
- 89 8. The Destruction of the Archaeological Heritage
and the Formation of Museum Collections:
The Case of Denmark
KRISTIAN KRISTIANSEN
- 102 9. Passionate Possession: The Formation
of Private Collections
MARJORIE AKIN
- 129 10. Formation Processes of Ethnographic
Collections: Examples from the Great Basin of
Western North America
CATHERINE S. FOWLER AND DON D. FOWLER
- 145 11. The Formation of Anthropological Archival Records
NANCY J. PAREZO

Part Four. Materials Science in Material Culture Studies

- 175 12. A Role for Materials Science
W. DAVID KINGERY
- 181 13. Materials Science and Material Culture
W. DAVID KINGERY
- 204 14. Optical and Electron Microscopy in Material
Culture Studies
DAVID KILLICK

23 I 15. Dating, Provenance, and Usage in Material
Culture Studies

MICHAEL S. TITE

26 I Contributors