

# Contents

Acknowledgements	ix
Introduction: The Development of the Sociology of Knowledge	1
<i>Nico Stehr and Volker Meja</i>	
<b>Part I Fundamental Issues</b>	
Introduction	21
1. Is Nonideological Thought Possible?	25
<i>Joseph Gabel</i>	
2. Is All Social Knowledge Ideological?	35
<i>Pierre Ansart</i>	
3. Durkheim and Mauss Revisited: Classification and the Sociology of Knowledge	51
<i>David Bloor</i>	
4. Knowledge and Utility: Implications for the Sociology of Knowledge	77
<i>Michael J. Mulkay</i>	
<b>Part II Theoretical Perspectives</b>	
Introduction	99
5. The Differentiation of Advances in Knowledge: The Genesis of Science	103
<i>Niklas Luhmann</i>	
6. Toward a Sociology of Cognition	149
<i>Günter Dux</i>	
7. The Conventional Component in Knowledge and Cognition	185
<i>Barry Barnes</i>	
8. The Triple Legitimation: A Model for the Sociology of Knowledge	209
<i>Gérard Namer</i>	
9. The Fabrication of Facts: Toward a Microsociology of Scientific Knowledge	223
<i>Karin Knorr-Cetina</i>	
<b>Part III Knowledge and Power</b>	
Introduction	247
10. Knowledge and Power: An Interview by Peter Ludes	251
<i>Norbert Elias</i>	
11. On Culture and Power: The Modern Husbandry of Knowledge	293
<i>Juan E. Corradi</i>	
12. Radical Ideas and Power	311
<i>Johannes Weiss</i>	

#### **Part IV Empirical Studies**

Introduction 329

13. *Kausalität, Anschaulichkeit and Individualität*, or How Cultural Values Prescribed the Character and the Lessons Ascribed to Quantum Mechanics 333

*Paul Forman*

14. Epistemology and Mathematics 349

*W. Baldamus*

15. Midwifery as Science: An Essay on the Relation between Scientific and Everyday Knowledge 365

*Gernot Böhme*

16. The Knowledge of the Eater 387

*Marie-Noël Stourdze-Plessis and Hélène Strohl*

About the contributors 397

Index 403