
CONTENTS

<i>List of Tables</i>	<i>xiii</i>
<i>Foreword (Sylvan von Berg)</i>	<i>xvii</i>
<i>Acknowledgments</i>	<i>xix</i>
<i>List of Abbreviations</i>	<i>xxi</i>

Part One: Introduction

Chapter One. Introduction—The Problem of Knowledge	3
Meno's Paradox	3
Knowledge and Methodology	4
Methodology and Ontology	4
The Dilemma of Ontology	5
The Theoretical Debate	6
The Holistic Theory of Knowledge	11
Knowledge and Meta-Knowledge	11
The Logic of Existential Dialectics.....	11
Sophisticated Methodological Holism	30
Chapter Outline	34
Three Clarifications	35

Part Two: The Mind

Chapter Two. Knowledge and the Mind	49
The Creativeness of the Mind	49
Knowledge and Psychology	49
Knowledge and Biology	55
The Trickery of the Mind.....	59

Part Three: Nature

Chapter Three. Knowledge and Nature	83
The Revelation of Nature	83
Knowledge and Chemistry	83
Knowledge and Physics	87
Knowledge and Cosmology	91
The Hiddenness of Nature	93

Part Four: Culture

Chapter Four. Knowledge and Culture	101
The Conditioning of Culture	101
Knowledge and Morality	101
Knowledge and Aesthetics	105
Knowledge and Epistemology	108
Knowledge and Religion	112
The Bias of Culture	114

Part Five: Society

Chapter Five. Knowledge and Society	135
The Interests of Society	135
Knowledge and Social Organizations	135
Knowledge and Social Institutions	137
Knowledge and Social Structure	139
Knowledge and Social Systems	140
The Contingency of Society	143

Part Six: Conclusion

Chapter Six. Conclusion—The Future of Knowledge	171
The Role of Ontology	171
1 st Thesis: In Relation to Method	172
2 nd Thesis: In Relation to Structure	175
3 rd Thesis: In Relation to Process	177
4 th Thesis: In Relation to Agency	180
5 th Thesis: In Relation to Outcome	182
6 th Thesis: The Post-Human Intervention	184
The Limits of Knowledge	184
 <i>Bibliography</i>	 241
<i>Index</i>	247