

Contents

<i>Preface</i>	vii
<i>Acknowledgements</i>	ix

CHAPTER 1

Trancendental Realism and the Problem of Naturalism

1	The Problem of Naturalism	1
2	How is a Philosophy of Science Possible?	5
3	Experiment and Application: The Intransitive Dimension	11
4	Discovery and Development: The Transitive Dimension	14
5	The Social Sciences and Philosophy	17
6	Towards a New Critical Naturalism	22
	Notes	28

CHAPTER 2

Societies

1	Introduction	31
2	Against Individualism	34
3	On the Society/Person Connection	39
4	Some Emergent Properties of Social Systems	47
5	On the Limits of Naturalism	56
6	Social Science as Critique: Facts, Values and Theories	69
	<i>Appendix. A Note on the Marxist Concept of Ideology</i>	83
A	Sciences and Ideologies in Historical Materialism	83
B	Science v. Ideology in The Critique of Political Economy	86
	Notes	91

CHAPTER 3

Agency

1	Introduction	102
2	Agents, Reasons and Causes I: Objections to Naturalism	106

3	Agents, Reasons and Causes II: Naturalism Vindicated	115
4	Emergent Powers and Materialism I: Against Reductionism	
5	Emergent Powers and Materialism II: In Defence of Transcategorical Causality	124 129
6	Rational Explanation	137
	Notes	146

CHAPTER 4
Philosophies

1	Metaphilosophical Preliminaries	153
2	The Critique of the Positivist Tradition: Explanation, Prediction and Confirmation	158
3	The Critique of the Hermeneutical Tradition I: Concepts, Reasons and Rules	169
4	The Critique of the Hermeneutical Tradition II: Explanation and Understanding	179
5	The Hermeneutical Circle and The Logic of Emancipation	195
6	Conclusion	203
	Notes	205

	<i>Bibliography</i>	213
	<i>Index of Names</i>	223
	<i>Index of Subjects</i>	226