

Contents

Preface	vii
Acknowledgements	xi
1 Metaphor, Concept and Theory Change: Deconstruction as Critical Ontology	1
2 Deconstruction and Epistemology: Bachelard, Derrida, de Man	38
3 Ontological Relativity and Meaning Variance: A Critical-Constructive Review	66
4 Quantum Mechanics: A Case for Deconstruction?	101
5 Hermeneutics, Anti-Realism and Philosophy of Science	133
6 Anti-Realism and Constructive Empiricism: Is There a (Real) Difference?	167
7 Ontology According to Van Fraassen: Some Problems with Constructive Empiricism	196
8 Stuck in the Mangle: Sociology of Science and its Discontents	218
9 But Will it Fly? Aerodynamics as a Test Case for Anti-Realism	248
10 Why Strong Sociologists Abhor a Vacuum: Shapin and Schaffer on the Boyle/Hobbes Controversy	265
11 Leviathan and the Turbojet: A Critique of Sociological Unreason	295
Index of Names	325