

## Contents

<i>Acknowledgments</i>	<i>page</i> ix
<i>Introduction</i>	1

### Part I Language and Knowledge

1	Meaning	13
1	1 Plato's Challenge	14
2	2 Meaning and the <i>De Interpretatione</i>	19
3	3 Categories and Linguistic Units	27
4	4 Referring Expressions	37
5	5 Sentences	43
6	6 Ontological Presuppositions	45
7	7 Preview	50
2	Truth and Necessary Truth	52
1	1 Truth and Assertions	54
2	2 Correspondence Theory of Truth	55
3	3 Truth and Simples	62
4	4 Necessity	66
5	5 Hypothetical Necessity	74
6	6 Language and Science	82
3	Language of Science	84
1	1 Definition and the Method of Division	85
2	2 The Foundations	95
3	3 Basic Concepts and First Principles	101
4	4 Defense of Empiricism	108
5	5 Common Notions and Science	111
4	Three Types of Science	115
1	1 Basic Concepts of Mathematics	117
2	2 Natural Science	123
3	3 Basic Concepts of Metaphysics	126

4	<i>Endoxa</i> and Dialectic	132
5	Essences and the Basic Concepts of Science	142
<b>Part II Definition and Essence</b>		
5	Definition and Ontology	147
1	Requirements of Speech and Knowledge	149
2	Definition and Essence	156
3	Real Definition and Ordinary Definition	168
4	<i>Theaetetus</i> Puzzles Revisited	172
6	<i>Logos</i> as Substance	175
1	The Same <i>Logos</i>	176
2	Form and Matter	179
3	Unity of Substance and Definition	186
4	Identity and Accidental Sameness	194
5	Forms and Universals	198
6	Conclusion	212
<b>Part III Cognition and Meaning</b>		
7	<i>Phantasia</i> and Representation	219
1	Psychological Basis of Meaning	221
2	Sensory Representation	230
3	Likeness and Reference	234
4	A Different Reading	237
5	Drawbacks for the Theory of Meaning	239
8	Abstract Thought and Meaning	244
1	Thought	245
2	Sensory Representation and Universals	249
3	Answer to the Puzzle	256
4	Synopsis	262
9	Conclusions	265
1	Pulling the Threads Together	265
2	The Ancient Perspective	268
3	The Modern Perspective	272
4	Final Thoughts	277
	<i>Select Bibliography</i>	279
	<i>Author Index</i>	289
	<i>Subject Index</i>	291
	<i>Index Locorum</i>	294