

# Contents

List of Exhibits	viii
Preface	x
Acknowledgments	xiv
<b>I Fregean Beginnings</b>	<b>1</b>
§1. A Puzzle	1
§§1.1 <i>A failed solution</i>	2
§§1.2 <i>Sense and reference as the key to the puzzle</i>	5
§2. Sense as a Criterion of Identification of a Reference	8
§3. Empty Names	10
§4. Sentences as Referring Expressions	13
§5. <b>**Further Consequences of Compositionality**</b>	18
§6. Oblique Contexts	21
§7. Thoughts	25
§§7.1 <i>Thoughts are the primary bearers of truth value</i>	25
§§7.2 <i>Thoughts have absolute truth values</i>	33
§§7.3 <i>Thoughts are structured complexes</i>	35
§§7.4 <i>Thoughts have no owner</i>	37
<b>II Definite Descriptions and Other Objects of Wonder</b>	<b>44</b>
§1. Russell's Theory of Descriptions	45
§§1.1 <i>Russell's puzzles</i>	45
§§1.2 <i>Russell's solutions</i>	49
§2. Descriptions in the Syntax of English	65
§3. Strawson's Criticisms of Russell	71

§§3.1	<i>Sentences, utterances, and uses</i>	72
§§3.2	<i>Significance of type vs. use of tokens</i>	73
§§3.3	<i>Entailment vs. presupposition</i>	75
§4.	The Referential–Attributive Distinction	79
§§4.1	<i>The initial distinction</i>	79
§§4.2	<i>Pragmatics or semantics?</i>	81
§5.	Descriptions, Pronouns, and Anaphora	89
§§5.1	<i>Varieties of anaphora</i>	89
§§5.2	<i>Descriptions and anaphora</i>	92
§§5.3	<i>Donkey anaphora</i>	98
§§5.4	<i>A syntactic characterization of unbound anaphora</i>	101
§§5.5	<i>Neale on D-type pronouns</i>	105
<b>III</b>	<b>Truth and Meaning: The Tarskian Paradigm</b>	<b>113</b>
§1.	Tarski's Theory of Truth	113
§§1.1	<i>Convention T</i>	113
§§1.2	<i>Semantic closure and the liar paradox</i>	131
§§1.3	<i>**A brief sketch of the formal details**</i>	134
§2.	Tarski and the Semantics of Natural Language: Problems and Prospects	145
§§2.1	<i>Davidson's program for the theory of meaning</i>	147
§§2.2	<i>Broken promises?</i>	158
§§2.3	<i>Dreams of a causal theory of reference</i>	166
§§2.4	<i>A holistic rejoinder</i>	170
<b>IV</b>	<b>Foundations of Intensional Semantics</b>	<b>181</b>
§1.	Hallmarks of Intensionality	181
§§1.1	<i>Intensional operators and connectives are not truth functional</i>	181
§§1.2	<i>Intensional contexts tolerate emptiness</i>	186
§§1.3	<i>Intensional contexts block free substitution</i>	189
§§1.4	<i>Quantification and intensional contexts</i>	192
§2.	Intensions	201
§§2.1	<i>Intensions and possible worlds</i>	201
§§2.2	<i>Structured intensions</i>	204
§3.	Names and Descriptions Again	212
§4.	<b>**Satisfaction and Truth in Quantified Modal Logic**</b>	218
§5.	A Brief Guide to the Metaphysics of Modality	229
§§5.1	<i>Quine on de re modalities</i>	230

§§5.2	<i>Extreme modal realism</i>	236
§§5.3	<i>Actualism and world surrogates</i>	239
§6.	The Need Question Reconsidered	246
<b>V</b>	<b>Language and Context</b>	<b>258</b>
§1.	A Challenge to Fregean Semantics	261
§2.	Content vs. Character; Circumstance vs. Context	269
§3.	Indexicals as Expressions of Direct Reference	276
§4.	Character, Content, and Propositional Attitudes	282
§5.	Kaplan on Demonstratives	291
§§5.1	<i>True demonstratives vs. pure indexicals</i>	291
§§5.2	<i>Demonstrations and demonstratives</i>	294
<b>VI</b>	<b>Language in Action</b>	<b>303</b>
§1.	Preliminaries	303
§2.	Grice on Meaning and Intention	311
§3.	An Illustrative Taxonomy of Illocutionary Acts	319
§§3.1	<i>Illocutionary point</i>	321
§§3.2	<i>Further components of illocutionary force</i>	325
§4.	Conversational Implicature	334
§5.	Presupposition Again	347
§§5.1	<i>Projecting presuppositions semantically</i>	354
§§5.2	<i>A pragmatic approach to presupposition</i>	364
	Bibliography	382
	Index	390

# Exhibits

1	Comparing and Contrasting Russell and Frege	58
2	Contextual Definition	60
3	Primary vs. Secondary Occurrence of a Description	63
4	Disquotationalism and Structural Descriptions	123
5	What is the Form of this Argument?	126
6	Force and Content	129
7	Kripke on the Liar	133
8	Quantifiers Galore	137
9	Relative vs. Absolute Truth	142
10	Nativism and Radical Interpretation	153
11	Physicalism without Unity?	159
12	Necessity, A prioricity, Analyticity	184
13	Modalities Galore	185
14	The Scope of Scope	195
15	Comparatives Have Compositional Intensions	206
16	Categories and Super Categories	210
17	What is the Intension of a Quantifier Phrase?	211
18	Rigid Designation: The Semantic Arguments	214
19	Axiomatic Modal Systems	220
20	More on Accessibility	224
21	Some Syntactic Objections to the Paratactic Analysis	252
22	Context and T-sentences	258
23	Kripkean Rigidity vs. Kaplanesque Directness	281
24	<i>De re</i> , <i>De se</i> , and <i>De dicto</i>	284
25	Richard's Steamroller	289
26	More on Demonstrations	292
27	Rigidified Descriptions in English?	299
28	Non-truth-conditional Aspects of Meaning	310
29	Grice and Conceptual Analysis	314
30	Grice's Epicycles	318

31	Declaratives and the Social Construction of Reality	324
32	Indirect Speech Acts	332
33	More on the Phenomenology of Presupposition	351
34	Aristotle's Sea Battle	355
35	Alternative Systems of Three-valued Logic	357