## Contents

List of Abbreviations	xi
Contributors	XV
1. Introduction Anna Papafragou, John C. Trueswell, and Lila R. Gleitman PART I REPRESENTING THE	1
MENTAL LEXICON	
PART IA FORM	
2. Phonological abstraction in the mental lexicon Eric Baković, Jeffrey Heinz, and Jonathan Rawski	11
3. Phonological variation and lexical form Ruaridh Purse, Meredith Tamminga, and Yosiane White	33
4. Neural encoding of speech and word forms DAVID POEPPEL AND YUE SUN	53
PART IB MEANING	
<ol> <li>Morphology and the mental lexicon: Three questions about decomposition</li> <li>DAVID EMBICK, AVA CREEMERS, AND AMY J. GOODWIN DAVIES</li> </ol>	77
6. Syntax and the lexicon ARTEMIS ALEXIADOU	98
7. Lexical semantics Ray Jackendoff	126
8. Logic and the lexicon: Insights from modality VALENTINE HACQUARD	151

	PART IC INTERFACES AND BOUNDARIES	
9.	Pragmatics and the lexicon FLORIAN SCHWARZ AND JÉRÉMY ZEHR	173
10.	Efficient communication and the organization of the lexicon Kyle Mahowald, Isabelle Dautriche, Mika Braginsky, and Edward Gibson	200
11.	Compositionality of concepts Gala Stojnic and Ernie Lepore	221
12.	Language and thought: The lexicon and beyond Barbara Landau	236
	PART II ACQUIRING THE MENTAL LEXICON	1
	PART IIA FORM	
13.	Infants' learning of speech sounds and word-forms Daniel Swingley	267
14.	Learning words amidst speech sound variability SARAH C. CREEL	292
	PART IIB MEANING	
15.	How learners move from sound to morphology  KATHERINE DEMUTH	313
16.	Systematicity and arbitrariness in language: Saussurean rhapsody CHARLES YANG	327
17.	. Children's use of syntax in word learning Jeffrey Lidz	356
18	. Easy words: Reference resolution in a malevolent referent world LILA R. GLEITMAN AND JOHN C. TRUESWELL	378
19	. Early logic and language Stephen Crain	401

	PART IIC INTERFACES AND BOUNDARIES	
20.	Contributions of pragmatics to word learning and interpretation Myrto Grigoroglou and Anna Papafragou	421
21.	Differences in vocabulary growth across groups and individuals Christine E. Potter and Casey Lew-Williams	438
	PART III ACCESSING THE MENTAL LEXICON	1
	PART IIIA VIA FORM	
22.	Spoken word recognition  James S. Magnuson and Anne Marie Crinnion	461
23.	Word-meaning access: The one-to-many mapping from form to meaning JENNIFER M. RODD	491
24.	Learning and using written word forms REBECCA TREIMAN AND BRETT KESSLER	506
	PART IIIB VIA MEANING	
25.	The dynamics of word production Oriana Kilbourn-Ceron and Matthew Goldrick	521
26.	The neural basis of word production Nazbanou Nozari	536
	PART IIIC INTERFACES AND BOUNDARIES	
27.	The structure of the lexical item and sentence meaning composition Maria Mercedes Piñango	561
28.	On the dynamics of lexical access in two or more languages Judith F. Kroll, Kinsey Bice, Mona Roxana Botezatu, and Megan Zirnstein	583

	CONTENTS
X	

	Lexical representation and access in sign languages RACHEL I. MAYBERRY AND BEATRIJS WILLE	598
	Disorders of lexical access and production Daniel Mirman and Erica L. Middleton	615
Refe Ind	erences ex	629 777