

Contents

<i>List of figures</i>	<i>page</i> vii
<i>List of tables</i>	x
<i>List of boxes</i>	xi
<i>List of contributors</i>	xii
<i>Preface</i>	xv
EDWARD J. O'BRIEN, ANNE E. COOK, AND ROBERT F. LORCH, JR.	
1 Comprehending implicit meanings in text without making inferences	1
CHARLES A. PERFETTI AND JOSEPH Z. STAFURA	
2 Passive activation and instantiation of inferences during reading	19
ANNE E. COOK AND EDWARD J. O'BRIEN	
3 Cognitive theories in discourse-processing research	42
GAIL MCKOON AND ROGER RATCLIFF	
4 Validation of text and discourse inferences – and explicit content	68
MURRAY SINGER	
5 Inference generation in text comprehension: automatic and strategic processes in the construction of a mental representation	94
PAUL VAN DEN BROEK, KATINKA BEKER, AND MARJA OUDEGA	
6 Emotion inferences during reading: going beyond the tip of the iceberg	122
PASCAL GYGAX AND CHRISTELLE GILLIOZ	
7 Inference processing in children: the contributions of depth and breadth of vocabulary knowledge	140
JANE OAKHILL, KATE CAIN, AND DIANA MCCARTHY	
8 A general inference skill	160
PANAYIOTA KENDEOU	

9	Toward an embodied approach to inferences in comprehension: the case of action language MANUEL DE VEGA	182
10	The cognitive and neural correlates of individual differences in inferential processes CHANTEL S. PRAT AND BRIANNA L. YAMASAKI	210
11	Inferences during text comprehension: what neuroscience can (or cannot) contribute EVELYN C. FERSTL	230
12	Causal inferences and world knowledge LEO NOORDMAN, WIETSKE VONK, REINIER COZIYN, AND STEFAN FRANK	260
13	Constructing inferences in naturalistic reading contexts ARTHUR C. GRAESSER, HAIYING LI, AND SHI FENG	290
14	Inference generation during online study and multimedia learning KIRSTEN R. BUTCHER AND SARAH DAVIES	321
15	What about expository text? ROBERT F. LORCH, JR.	348
16	The role of inferences in narrative experiences RICHARD J. GERRIG AND WILLIAM G. WENZEL	362
17	Interpretive inferences in literature SUSAN R. GOLDMAN, KATHRYN S. MCCARTHY, AND CANDICE BURKETT	386
	<i>Index</i>	416