
Contents

<i>List of illustrations</i>	xi
<i>List of contributors</i>	xv
<i>Acknowledgements</i>	xxv
Introduction: handbook rationale, scope and structure	1
Part I: Theoretical and methodological tools for multimodal analysis	9
Introduction to Part I	11
1 An introduction to multimodality <i>Carey Jewitt</i>	15
2 Different approaches to multimodality <i>Carey Jewitt</i>	31
3 What are multimodal data and transcription? <i>Rosie Flewitt, Regine Hampel, Mirjam Hauck and Lesley Lancaster</i>	44
4 What is mode? <i>Gunther Kress</i>	60
5 Parametric systems: the case of voice quality <i>Theo Van Leeuwen</i>	76
6 Modal density and modal configurations: multimodal actions <i>Sigrid Norris</i>	86
7 Transformation, transduction and the transmodal moment <i>Denise Newfield</i>	100
Part I: Further reading	115
	vii

Part II: Key themes for multimodality	117
Introduction to Part II	119
8 Historical changes in the semiotic landscape: from calculation to computation <i>Káry L. O'Halloran</i>	123
9 Technology and sites of display <i>Rodney H. Jones</i>	139
10 Multimodality and mobile culture <i>Kevin M. Leander and Lalitha M. Vasudevan</i>	152
11 Multimodality, identity, and time <i>Jay Lemke</i>	165
12 Multimodality and reading: the construction of meaning through image–text interaction <i>Len Unsworth and Chris Clérigh</i>	176
13 Power, social justice and multimodal pedagogies <i>Arlene Archer</i>	189
Part III: Multimodality across different theoretical perspectives	199
Introduction to Part III	201
14 Multimodality and language: a retrospective and prospective view <i>Ron Scollon and Suzie Wong Scollon</i>	205
15 Multimodality and theories of the visual <i>David Machin</i>	217
16 Multimodality and New Literacy Studies <i>Brian Street, Kate Pahl and Jennifer Rowsell</i>	227
17 Using multimodal corpora for empirical research <i>John A. Bateman</i>	238
18 Towards an analytics of mediation <i>Lilie Chouliaraki</i>	253
19 Semiotic paradigms and multimodality <i>Hartmut Stöckel</i>	274
20 Reception of multimodality: applying eye-tracking methodology in multimodal research <i>Jana Holsanova</i>	287
21 Representations in practices: a socio-cultural approach to multimodality in reasoning <i>Jonas Ivarsson, Jonas Linderöth and Roger Säljö</i>	299

22	Indefinite precision: artefacts and interaction in design <i>Paul Luff, Christian Heath and Karola Pitsch</i>	311
23	Anthropology and multimodality: the conjugation of the senses <i>David Howes</i>	323
	Part IV: Multimodal case studies	335
	Introduction to Part IV	337
24	Practical function and meaning: a case study of IKEA tables <i>Anders Björkqvall</i>	342
25	The use of gesture in operations <i>Jeff Bezemer</i>	354
26	Gesture and movement in tourist spaces <i>Adam Jaworski and Crispin Thurlow</i>	365
27	The kineikonic mode: towards a multimodal approach to moving-image media <i>Andrew Burn</i>	375
28	Multimodal analytics: software and visualization techniques for analyzing and interpreting multimodal data <i>Kay L. O'Halloran, Marissa K. L. E and Sabine Tan</i>	386
29	Colour: code, mode, modality – the case of film and video <i>Theo Van Leeuwen</i>	397
30	Music and designed sound <i>Tore West</i>	410
31	Space and communication in exhibitions: unravelling the nexus <i>Maree Stenglin</i>	419
32	Image in the multimodal ensemble: children's drawing <i>Diane Mavers</i>	431
33	Online newspapers: structure and layout <i>John S. Knox</i>	440
34	What next for multimodality? <i>Carey Jewitt</i>	450
	<i>Glossary</i>	456
	<i>References</i>	473
	<i>Index</i>	513