Contents

Li	st of illusi	trations	X
p_r	eface		X
)r	thograph	ic conventions and descriptive terms	xv
1	Introduction		1
	1.0	Scope	1
	1.1	•	2
	1.2		6
		Some terminological considerations	8
		Plan of the book	10
2	Aborig	inal sign languages observed: a history	13
	2.0	Aboriginal sign language as a focus of study	13
	2.1	A history of observation of Aboriginal sign languages	17
	Note	es	29
3	Aborig	inal sign languages observed: geographical review	7
		Introduction	30
	3.1	Geographical distribution of sign languages	33
	3.2	Tasmania, the South Coast, Southern East Coast and	
		Southern Riverina	33
	3.3	Northern East Coast, North East Coast and Rainforest	40
	3.4	Cape York Peninsula	44
	3.5	South Australian Gulf	47
	3.6	Lake Eyre	47
	3.7	Gulf	50
	3.8	North-East Arnhem Land and Wagait	52
	3.9	Western Desert	53
	3.10	North Central Desert	55
		Fitzmaurice and Kimberley	58
		Indian Ocean and Southwest Coast	59
	3.13	Sign language distribution and speech taboos	60
		Sign language and 'special language'	65
	Note		67

	Contante
V1	Contents

		69
4 North	Central Desert background	69
	The environment	73
	Traditional culture	77
4.2	The contemporary situation	78
4.3	History of European contact	82
4.4	Interrelations between groups	83
4.5	Linguistic relationships	85
	Ritual contexts of sign language use	90
4.7		93
	Gathering sign language material	96
No	otes	,,
5 Sign :	structure	97
5.0		97
5.	1 Some principles for analysis	100
5.	2 Features of the notation system	103
5.	3 Sign structure analysis: the sample	111
	4 Body part involvement in sign production	112
5	.5 Sign Actor organization	116
5	.6 Sign Location	135
5	7.7 Sign Action	143
5	6.8 Conclusions	154
1	Notes	158
6 Sign	form and sign meaning	160
_	6.0 Introduction	160
	6.1 The form-meaning relationship: base and referent	164
	6.2 Techniques of base representation	166
	6.3 Base selection	181
	6.4 From representational gesture to sign	185
	6.5 Summary and conclusions	190
	Notes	191
7 Sig	gn organization and word structure	102
	7.0 Introduction	193 193
	7.1 Sign representation of phonetic characteristics	
	7.2 Sign organization, Sign Action and word structure	194 198
	7.3 Reduplication	201
	7.4 Compounds	201
	7.5 Suffixed forms	209
	7.6 Signed verbs and verb morphology	
	181	212

Contents		vii	
	7.7	Sign expressions for non-traditional concepts	218
	7.8	Summary	222
	Note	s	224
8	Signing	spoken language grammar	226
	8.0	Introduction	226
	8.1	Nominal affixes	226
	8.2	Time	239
	8.3	Space	240
	8.4	Personal pronouns	244
	8.5	Summary and conclusions	250
	Note	S	253
	Appe	endix: Tables for chapter 8	254
9	Discour	se in sign and speech	262
	9.0	Introduction	262
	9.1	The narratives and their analysis	262
	9.2	Segmentation	263
		Comparisons between signed and spoken discourse	272
	9.4	R-units and P-units compared	273
	9.5	Sign order and word order compared	289
	9.6	Extra-manual components in signed discourse	291
	9.7	Conclusions	295
	Notes		296
10	Signing	and speaking simultaneously	298
		Introduction	298
		Circumstances of signing and speaking simultaneously	299
		The material for analysis	301
		Units of analysis	302
		Sizes of the samples analyzed	304
		An example	304
		Spoken meaning in the manual channel	309
	10.7	Unspoken meanings in co-speech signing	314
		Unspoken meanings: sign inflections	320
		Unspoken meanings: pointing	322
		D Expressive gesture	324
		1 Conclusions	325
	Note		328

viii Contents	
The contract of the contract o	330
11 Signs of kinship	330
11.0 Introduction	331
11.1 Australian kinship terminology: some general principles	333
11.2 Kin signs in the North Central Desert	342
11.3 Signs and special features of kin terms	344
11.4 Kin signs from elsewhere in Australia	350
11.5 Body parts and kinship	355
11.6 Signs for kin groupings	
11.7 Conclusion	361
Notes	365
12 Comparing Aboriginal sign languages	367
12,0 Introduction	367
12.1 Sign and spoken language differences within	
the North Central Desert	368
12,3 Comparison with other findings	381
12.4 Sign and word diffusion compared	384
12.5 North Central Desert signs and signs from elsewhere:	

Aranda, Western Desert and Queensland

12.6 Comparisons with northern Australia and Cape York

388

394

	12.7	Conclusions	397
	12.8	Summary	399
	Notes		400
13	Australian Aboriginal sign languages and other semiotic		
	systems		402
	13.0	Introduction	402
	13.1	Primary sign languages and spoken language influenced	
		sign systems	403
	13.2	Comparisons with other alternate sign languages	407
	13.3	Sign language among the Plains Indians of North America	410
	13.4	Monastic sign languages	423
	13.5	Sign language comparisons: conclusions	428
	13.6	North Central Desert sign languages as language codes	429
	13.7	North Central Descrit sign languages and language codes: conclusions	
	13.8		436
	Note		437
	- 101		439

Contents		ix	
14 Aborigin	nal interaction and Aboriginal sign language	442	
14.0	Introduction	442	
14.1	Aboriginal sociality	444	
14.2	The Dreaming, sociality and speech taboos	447	
14.3	Some characteristics of Aboriginal interaction	451	
14.4	The fitness of sign	456	
Notes		460	
Appendix I	Sign notation symbols	462	
Appendix II	Two versions of a Warlpiri story	474	
References		513	
Index of signs		529	
General index		532	