Contents

	List	nowledgements XIII of Illustrations XV
	Abbi	reviations and Glossary of Japanese Terms XVII
	Prole	ogue 1
	1	Introduction 1
	2	Literature Review 2
	3	Dutch as a Contact Language in Japan 4
	4	Issues Concerning the Japanese Language 6
	5	Terminology and Periodization 7
	6	Chapter Summaries 8
		Chapter 1 Those Who Already Knew Dutch in Japan 9
		Chapter 2 Learning Dutch in Tokugawa Japan 10
		Chapter 3 The Many Uses of Dutch in Japan 10
		Chapter 4 Language Contact 11
		Chapter 5 Interference in Dutch Texts 12
		Chapter 6 Translation from Dutch 13
		Chapter 7 Lexical, Syntactic and Graphic Interference by Dutch
		in Japanese 14
		Chapter 8 Language Shift and Recession 14
		Epilogue 15
1	Thos	se Who Already Knew Dutch in Japan 16
	1	Introduction 16
	2	The Dutch in Japan 17
		2.1 The First Dutchman in Japan 17
		2.2 The Crew of the Liefde 18
		2.3 The Dutch at Hirado 20
		2.4 The Dutch at Deshima 25
		2.5 Prominent opperhoofden 29
	3	Non-Dutch Europeans 33
	4	Non-Europeans (Excluding Japanese) 40
	5	Conclusion 42
2	Les	rning Dutch in Tokugawa Japan 44
_	Lear	rning Dutch in Tokugawa Japan 44 Introduction 44
	•	micoucului 44

Status Quaestionis 45

	3	Learning Dutch up to 1670 46
	4	Learning Dutch after 1670 49
	5	The Formalization of Studying Dutch and <i>rangaku</i> 58
		5.1 Schools of Thought ryū (流) 58
		5.2 Loci for Intellectual Exchange 59
		5.3 Private Schools or shijuku (私塾) for the Study of Dutch
		and rangaku 61
	6	Materials for Learning Dutch 67
		6.1 Wordlists in the Seventeenth Century 68
		6.2 Materials Produced by Arai Hakuseki and Aoki Kon'yō 69
		6.3 Imported Learning Materials 71
		6.4 Materials Developed by Ōtsuki Gentaku, Maeno Ryōtaku
		and Morishima Chūryō 73
		6.5 The Halma Lexicons 75
		6.6 Other Lexicons Developed in the Nineteenth Century 78
		6.7 Dutch Grammars in Japan 82
		6.8 Guides to Dutch Pronunciation 85
	7	Conclusion 86
3	The	Many Uses of Dutch in Japan 89
	1	Introduction 89
	2	Spoken Dutch 90
	3	Rangaku 95
	4	Record-Keeping 96
	5	Correspondence 100
	6	Printing of Dutch Books 105
	7	Dutch Names 106
	8	Code Switching 109
	9	Spielerei 111
	10	Image and Text 112 10.1 Shiba Kōkan 112
		10.2 Image and Text in Works by Other Edo Artists 115
		10.3 Image and Text in Works by Morishima Chūryō, Ōtsuki Gentaku and Motoki Shōei 118
		to the second of the second
	.,	10.5 Artworks Made on the hofreis 125 Dutch on Everyday Objects 126
	11 12	
	13	
	14	Conclusion 147

4	Lang	guage Contact 150
	1	Introduction 150
	2	Japanese 151
	3	Portuguese 154
	4	Latin 162
	5	Malay 173
	6	Sinitic Varieties 175
	7	Korean 177
	8	Ainu 178
	9	German 181
	10	Russian 184
	11	Manchu 188
	12	French 189
	13	English 195
	14	Conclusion 201
5		rference in Dutch Texts 204
	1	Introduction 204
		1.1 Sources 207
	2	Contact Languages Other than Japanese 208
		2.1 Latin 208
		2.2 Portuguese 210
		2.3 Sinitic Varieties 212
		2.4 Malay and Persian 214
	3	Phonological Issues 214
	4	Code Switching by Motivation 218
		4.1 Switching at the Beginning and End of Texts 218
		4.2 Quoting Direct Speech 222
		4.3 Switching to Provide Information 223
		4.4 Giving a Proverb 224
	_	4.5 No Motivation 226
	5	'Gap-Filling' 227 5.1 Musical Instruments 227
		· ·
		5.2 Coins 229
		5.3 Weights and Measures 229
		5.4 Clothing and Portable Objects 232 5.5 Food and Drink 233
		00
		5.6 Japanese Writing Systems 234
		5.7 Modes of Transport 234
		5.8 Other Objects 236

		5.9 Words Relating to Religion 236 5.10 Japanese Titles 237	
		5.11 The Names of Japanese Officials, Occupations and	
		Institutions 239	
		5.12 Japanese Festivals 243	٠
	6	Toponyms 243	
	7	Morphological Integration 247	
	1	7.1 Plural Forms 247	
		7.2 Diminutive Forms 250	
		7.3 Genitive Forms and Adjectives 251	
		7.4 Demonyms 252	
		7.5 Concluding Remarks 252	
	8	Conclusion 252	
	Ü		
6	Tran	slation from Dutch 255	
_	1	Introduction 255	
	2	Who Translates? 257	
		2.1 Cristóvão Ferreira/Sawano Chūan 257	
		2.2 Japanese Translators of Caspar Schamberger's Medical	
		Instructions 258	
		•	١
		2.3 Inoue Masashige, Mukai Genshō and Arashiyama Hoan 259	,
		•	,
			,
		2.4 Hōjō Ujinaga and Juriaen Schedel 262	,
		 2.4 Hōjō Ujinaga and Juriaen Schedel 262 2.5 Motoki Ryōi and Pinax Microcosmographicus 263 	,
		 2.4 Hōjō Ujinaga and Juriaen Schedel 262 2.5 Motoki Ryōi and Pinax Microcosmographicus 263 2.6 Eighteenth-Century Translators 264 	,
	3	 2.4 Hōjō Ujinaga and Juriaen Schedel 262 2.5 Motoki Ryōi and Pinax Microcosmographicus 263 2.6 Eighteenth-Century Translators 264 2.7 Edo-Based Scholars 266 	,
	3	 2.4 Hōjō Ujinaga and Juriaen Schedel 262 2.5 Motoki Ryōi and Pinax Microcosmographicus 263 2.6 Eighteenth-Century Translators 264 2.7 Edo-Based Scholars 266 2.8 The Nineteenth Century 268 	,
	3	 2.4 Hōjō Ujinaga and Juriaen Schedel 262 2.5 Motoki Ryōi and Pinax Microcosmographicus 263 2.6 Eighteenth-Century Translators 264 2.7 Edo-Based Scholars 266 2.8 The Nineteenth Century 268 What Was Being Translated? 271 	,
	3	 2.4 Hōjō Ujinaga and Juriaen Schedel 262 2.5 Motoki Ryōi and Pinax Microcosmographicus 263 2.6 Eighteenth-Century Translators 264 2.7 Edo-Based Scholars 266 2.8 The Nineteenth Century 268 What Was Being Translated? 271 3.1 Jonston's Natural History and Dodoens's Cruydt-boeck 272 	,
	3	 2.4 Hōjō Ujinaga and Juriaen Schedel 262 2.5 Motoki Ryōi and Pinax Microcosmographicus 263 2.6 Eighteenth-Century Translators 264 2.7 Edo-Based Scholars 266 2.8 The Nineteenth Century 268 What Was Being Translated? 271 3.1 Jonston's Natural History and Dodoens's Cruydt-boeck 272 3.2 Physics and Chemistry 273 	,
	3	 2.4 Hōjō Ujinaga and Juriaen Schedel 262 2.5 Motoki Ryōi and Pinax Microcosmographicus 263 2.6 Eighteenth-Century Translators 264 2.7 Edo-Based Scholars 266 2.8 The Nineteenth Century 268 What Was Being Translated? 271 3.1 Jonston's Natural History and Dodoens's Cruydt-boeck 272 3.2 Physics and Chemistry 273 3.3 Cartographical, Geographical and Astronomical Works 274 	•
	3	 2.4 Hōjō Ujinaga and Juriaen Schedel 262 2.5 Motoki Ryōi and Pinax Microcosmographicus 263 2.6 Eighteenth-Century Translators 264 2.7 Edo-Based Scholars 266 2.8 The Nineteenth Century 268 What Was Being Translated? 271 3.1 Jonston's Natural History and Dodoens's Cruydt-boeck 272 3.2 Physics and Chemistry 273 3.3 Cartographical, Geographical and Astronomical Works 274 3.4 Translations on History and Politics 276 	•
	3	 2.4 Hōjō Ujinaga and Juriaen Schedel 262 2.5 Motoki Ryōi and Pinax Microcosmographicus 263 2.6 Eighteenth-Century Translators 264 2.7 Edo-Based Scholars 266 2.8 The Nineteenth Century 268 What Was Being Translated? 271 3.1 Jonston's Natural History and Dodoens's Cruydt-boeck 272 3.2 Physics and Chemistry 273 3.3 Cartographical, Geographical and Astronomical Works 274 3.4 Translations on History and Politics 276 3.5 More General Translations: Kōmō zatsuwa and Kōsei 	
	3	 2.4 Hōjō Ujinaga and Juriaen Schedel 262 2.5 Motoki Ryōi and Pinax Microcosmographicus 263 2.6 Eighteenth-Century Translators 264 2.7 Edo-Based Scholars 266 2.8 The Nineteenth Century 268 What Was Being Translated? 271 3.1 Jonston's Natural History and Dodoens's Cruydt-boeck 272 3.2 Physics and Chemistry 273 3.3 Cartographical, Geographical and Astronomical Works 274 3.4 Translations on History and Politics 276 3.5 More General Translations: Kōmō zatsuwa and Kōsei shinpen 276 	,
	3	 2.4 Hōjō Ujinaga and Juriaen Schedel 262 2.5 Motoki Ryōi and Pinax Microcosmographicus 263 2.6 Eighteenth-Century Translators 264 2.7 Edo-Based Scholars 266 2.8 The Nineteenth Century 268 What Was Being Translated? 271 3.1 Jonston's Natural History and Dodoens's Cruydt-boeck 272 3.2 Physics and Chemistry 273 3.3 Cartographical, Geographical and Astronomical Works 274 3.4 Translations on History and Politics 276 3.5 More General Translations: Kōmō zatsuwa and Kōsei shinpen 276 3.6 Rangaku Translations: General Comments 279 	,
	3	 2.4 Hōjō Ujinaga and Juriaen Schedel 262 2.5 Motoki Ryōi and Pinax Microcosmographicus 263 2.6 Eighteenth-Century Translators 264 2.7 Edo-Based Scholars 266 2.8 The Nineteenth Century 268 What Was Being Translated? 271 3.1 Jonston's Natural History and Dodoens's Cruydt-boeck 272 3.2 Physics and Chemistry 273 3.3 Cartographical, Geographical and Astronomical Works 274 3.4 Translations on History and Politics 276 3.5 More General Translations: Kōmō zatsuwa and Kōsei shinpen 276 3.6 Rangaku Translations: General Comments 279 3.7 The Translation of Administrative, Legal and Commercial Documents and Correspondence 280 3.8 Works of Fiction 283 	,
	3	 2.4 Hōjō Ujinaga and Juriaen Schedel 262 2.5 Motoki Ryōi and Pinax Microcosmographicus 263 2.6 Eighteenth-Century Translators 264 2.7 Edo-Based Scholars 266 2.8 The Nineteenth Century 268 What Was Being Translated? 271 3.1 Jonston's Natural History and Dodoens's Cruydt-boeck 272 3.2 Physics and Chemistry 273 3.3 Cartographical, Geographical and Astronomical Works 274 3.4 Translations on History and Politics 276 3.5 More General Translations: Kōmō zatsuwa and Kōsei shinpen 276 3.6 Rangaku Translations: General Comments 279 3.7 The Translation of Administrative, Legal and Commercial Documents and Correspondence 280 3.8 Works of Fiction 283 For Whom? 285 	,
		 2.4 Hōjō Ujinaga and Juriaen Schedel 262 2.5 Motoki Ryōi and Pinax Microcosmographicus 263 2.6 Eighteenth-Century Translators 264 2.7 Edo-Based Scholars 266 2.8 The Nineteenth Century 268 What Was Being Translated? 271 3.1 Jonston's Natural History and Dodoens's Cruydt-boeck 272 3.2 Physics and Chemistry 273 3.3 Cartographical, Geographical and Astronomical Works 274 3.4 Translations on History and Politics 276 3.5 More General Translations: Kōmō zatsuwa and Kōsei shinpen 276 3.6 Rangaku Translations: General Comments 279 3.7 The Translation of Administrative, Legal and Commercial Documents and Correspondence 280 3.8 Works of Fiction 283 	•

		5.2 The Nature of the Sources 287
		5.3 Source and Target Languages 288
		5.4 The Process of Translation 290
		5.5 Translation of Cultures 295
		5.6 Aids to Translation 297
		5.7 The Form in Which Translations Circulated 298
	6	With What Consequences? 299
		6.1 Knowledge and Society 299
		6.2 Politics 302
		6.3 Language 304
	7	Conclusion 305
-	Lavi	cal, Syntactic and Graphic Interference by Dutch in Japanese 309
7	l l	cal, Syntactic and Graphic Interference by Dutch in Japanese 309 Introduction 309
	2	Status Quaestionis 312
	3	Methodological and Terminological Issues 316
	3	3.1 Dating of First Use 316
		3.2 Borrowing and Switching 317
		3.3 Loanword Source 318
		3.4 Inconsistency in Borrowing 320
		3.5 Borrowings in Japanese Dialects 322
	4	The Categorization of Contact-Induced Words 324
	·	4.1 Methodology 324
		4.2 Borrowability' 326
		4.3 Themes 326
		4.4 Sources 327
	5	Lexical Contact Phenomena in Japanese Resulting from Contact
		with Dutch 331
		5.1 'Lexical Borrowings' (Modelled on the Donor Language)
		(488 Words) 332
		5.2 Native Creations (89 Words) 366
		5.3 Contact-Induced Words since the End of the Dutch Period in
		Japan 373
	6	Lexical Contact Phenomena in Other Languages via Japanese 375
		6.1 Sinitic Varieties 375
		6.2 Korean 378
		6.3 Ainu 380
	7	The Influence of Dutch on Japanese Grammar 380
		7.1 Tokoro-no 381
		7.2 Ni-yotte 382

	8 9	7.3 Other Influences of Dutch on Japanese Grammar 385 The Use of rōmaji in Japanese Texts 389 Conclusion 392
8	Lang	guage Shift and Recession 396
	1	Introduction 396
	2	1808–1853 398
		2.1 Ranald MacDonald 398
		2.2 Cornelis Assendelft de Coningh 399
		2.3 Bansho wage goyõ 400
		2.4 Imported Dutch Learning Material 401
		2.5 The Nabeshima Collection 402
		2.6 Volume of Translations 403
		2.7 Concluding Remarks for the Period Prior to 1854 403
	3	1854–1868 404
		3.1 Learning Dutch 406
		3.2 Dutch Books 407
		3.3 Official Actions 410
		3.4 Other Western Languages: English 410
		3.5 Dutch as the Language of Diplomacy 414
	4	1868 Onwards 417
		4.1 Further Dutch Arrive in Japan 418
		4.2 Belgians in Japan 419
		4.3 Dutch Books in Japan: Signs of Decline 420
	5	Conclusion 422
	Fnil	logue 425
	1	The Roles Dutch Played as a Contact Language in Japan 425
	2	Further Research Opportunities 428
	3	Concluding Remarks 429
	J	4–3
	Bib	liography 431
	Ind	ex of Japanese Primary Sources by Title 465
	Ind	ex of Non-Japanese and Non-Chinese Names 475
	Ind	ex of Japanese and Chinese Names 480
	Ind	ex of Subjects and Places 486