

# Contents

EDITORS' PREFACE	x1
<b>1 Applied Linguistics and Language Teaching</b> S. PIT CORDER	I
<b>2 Some Basic Concepts in Linguistics</b> J. P. B. ALLEN	16
1 The scientific study of language	16
2 Some characteristics of human language	18
3 Form and meaning	21
4 Speech and writing	26
5 Language as system	29
6 Descriptive or prescriptive?	32
7 Synchronic and diachronic studies	34
8 Langue and parole	37
9 Chomsky's theory of language	40
10 Further reading	43
<b>3 Grammar and Language Teaching</b> J. P. B. ALLEN and H. G. WIDDOWSON	45
1 Introduction	45
2 Traditional grammar	48
3 Taxonomic grammar	51
4 Phrase structure grammar	58
5 Transformational grammar	62
6 Case grammar	66
7 Propositional and modal information in a grammar	71
8 Halliday's functional grammar	73
9 Transformational and systemic models of grammar	84
10 Communicative competence	86
11 Functional grammar and functional language teaching	89
12 Further reading	92

<b>4</b>	<b>Phonological Theory and Language Teaching</b>		
	GILLIAN BROWN		98
1	Phonology and phonetics		98
2	Which theory?		102
2.1	Segmental phonology		103
2.1.1	Generative phonology		103
2.1.2	Phoneme theory		107
2.2	Suprasegmental phonology		112
2.2.1	Stress		113
2.2.2	Intonation		114
3	Further reading		120
<b>5</b>	<b>Semantics and Language Teaching</b>	PAUL VAN BUREN	122
1	Introduction		122
2	The semiotic triangle		123
3	Collocational theory		126
4	Structural semantics		128
5	Componential analysis		134
6	The projection problem		137
7	Generative and interpretive semantics		140
8	Pedagogic considerations		147
9	Further reading		153
<b>6</b>	<b>Sociolinguistics and Language Teaching</b>		
	C. CRIPER and H. G. WIDDOWSON		155
1	Introduction		155
1.1	Sociolinguistics and linguistics		155
1.2	Sociolinguistics and sociology		157
2	Sociology of language		159
2.1	Definitions of a language		159
2.2	Ethnography of communication		160
2.3	Functional language types		163
2.4	Social differentiation		166
2.5	Language and identity		171
2.6	Language variation and change		178
2.7	Language teaching aims in perspective		180
3	Sociolinguistics		183
3.1	Sociolinguistic perspectives		183
3.2	Levels of idealization		183

3.3	The speech event	185
3.4	Code variation	188
3.5	Speech functions	195
3.6	Discourse	200
3.7	Teaching language as communication	209
4	Further reading	210
7	Psychology and Language Learning	
	ELISABETH INGRAM	218
1	Introduction	218
2	First language acquisition	220
2.1	The study of child language	220
2.2	Innate knowledge versus environmental learning	221
2.3	Who acquires language?	222
2.4	Variability versus uniformity of language development	223
2.4.1	Associated factors	224
2.4.1.1	General cognitive capacities	224
2.4.1.2	The environment	224
2.4.2	Individual variation	225
2.4.2.1	The quest for universals	225
2.4.2.2	Deviant speakers	228
2.5	The nature of the learning process	228
2.5.1	The capacities and strategies of the learner	229
2.5.1.1	Motivation	229
2.5.1.2	Perceptual and cognitive development	230
2.5.1.3	Learning strategies	232
2.5.2	The intrinsic nature of the learning job	240
2.5.2.1	Perceptual prominence	240
2.5.2.2	Formal complexity	241
2.5.2.3	Semantic complexity	242
2.5.3	The contribution of the environment	244
2.5.3.1	Language acquisition and language education	244
2.5.3.2	The effect of direct language programmes	246
3	Second language learning	249
3.1	Theoretical introduction	249

3.1.1	Stimulus response learning	250
3.1.2	Chaining	250
3.1.3	Multiple discrimination	252
3.1.4	Concept learning	253
3.1.5	Principle learning	256
3.2	Application of the analysis of concept learning to second language teaching methods	257
3.3	Conditions of second language learning	259
3.3.1	Practice	260
3.3.2	Reinforcement	260
3.3.3	Mediation	261
3.3.3.1	How is concept and principle learning best achieved?	263
3.3.3.2	Transfer	264
3.4	The characteristics of second language learners	273
3.4.1	Child bilingualism	273
3.4.2	Learners of second languages in a formal setting	274
3.5	Individual differences in second language learners	276
3.5.1	General learning ability	276
3.5.2	Phonetic coding ability	277
3.5.3	Grammatical sensitivity	277
3.5.4	Inductive learning ability	278
3.5.5	Associative memory	278
3.5.6	Motivation	280
3.5.6.1	Self-rating of interest	280
3.5.6.2	Type of motivation	280
3.6	Teaching practices and experimental evaluations	281
4	Conclusions	284
4.1	First language acquisition	285
4.2	Second language learning	286
4.2.1	Levels of achievement	286
4.2.2	The contribution of the second language learner	287
4.3	Implications for second language teaching	288
5	Further Reading	289

<b>8 Adult Theories, Child Strategies and their Implications for the Language Teacher</b>	<b>RUTH CLARK</b>	<b>291</b>
1 Introduction		291
2 Language as simple stimulus response connections		291
2.1 Reinforcement learning		292
2.2 Some problems for reinforcement theory		294
2.2.1 Reinforcement		294
2.2.2 Imitation		296
2.2.3 Generalization		299
3 Language as stimulus response connections with mediation		300
3.1 Mediation theory		300
3.2 Mediation theory criticized		306
4 Language and innate capacity		307
4.1 The language acquisition device		307
4.2 Some difficulties of interpretation		308
4.3 An alternative to inherited structure		310
5 Language acquisition and cognitive development		311
5.1 Piaget's theory of learning		311
5.2 Language acquisition as cognitive learning		313
5.3 Comparisons with other viewpoints		315
6 Towards a broader framework		317
6.1 Learning by producing		317
6.2 Learning by imitating		320
6.3 The changing role of imitation		322
6.4 Language learning and the processing load		323
6.5 Summary		324
7 Some studies of comprehension by adults		325
8 Problems in language teaching		334
8.1 Introduction		334
8.2 Should error be allowed?		335
8.3 Should pupils be exposed to language that they cannot produce?		337
8.4 Some implications for grading		338
8.5 The role of drills in language teaching		338
8.6 How should grammar be taught?		340
8.7 Should first language and translation be used in the classroom?		341
9 Summary and conclusions		342
10 Further reading		344

LIST OF SPECIAL SYMBOLS	348
TRANSCRIPTION CONVENTIONS	350
REFERENCES	352
INDEX OF PROPER NAMES	367
SUBJECT INDEX	371