
Contents

<i>Introduction</i>	ix
<i>Only got a minute?</i>	x
<i>Only got five minutes?</i>	xii

Part one: Starting out

1 What is linguistics?	3
What is a linguist?	4
How does linguistics differ from traditional grammar?	5
The scope of linguistics	8
2 What is language?	14
Use of sound signals	15
Arbitrariness	16
The need for learning	16
Duality	17
Displacement	18
Creativity (productivity)	19
Patterning	20
Structure dependence	22
Human language versus animal communication	24
Origin of language	25
The role of language	26
3 The study of language	29
Nineteenth century: historical linguistics	30
Early- to mid-twentieth century: descriptive linguistics	31
Mid- to late-twentieth century: generative linguistics and the search for universals	34
Twenty-first century: future trends	37
4 Deciding where to begin	40
Language as a game	40
Single-language specialists versus universalists	42

Part two: The inner circles

5	Sound patterns	51
	Sorting out the basic sounds	53
	The phonemes of English	54
	Allophones	55
	Sound combinations	57
	Shared properties of phonemes	58
	Non-segmental phonemes	60
	Metrical phonology	61
6	Words and pieces of words	65
	Defining words	66
	Identifying words	68
	Morphemes	70
	Recognition of morphemes	71
	Types of morpheme	72
	Allomorphs	73
	Word classes	76
	Major word classes	78
7	Sentence patterns	81
	Linking words together	81
	Constituent analysis	83
	Tree diagrams	85
	Rewrite rules	86
	Identifying constituents	88
	NP tests	91
	Adding in extra patterns	92
	Layers of branches	96
	Complex sentences	99
	Verbs: the syntax–meaning overlap	101
8	Meaning	104
	Word meaning	106
	Semantic fields	107
	Coping with overlaps	110
	Synonyms and opposites	111
	Classification (inclusion)	113
	Fuzziness and family resemblances	114
	Making sense of the world	116
	The meaning of sentences	117

Part three: The outer rings

9 Using language

The cooperative principle

Speech acts

Remembered frameworks

Discourse analysis

Taking it in turns

Repairs

Politeness

10 Language and society

The notion of a language

Dialect and accent

From high to low

Speech versus writing

Charting phonological variation

Phonological variation in British English

Social networks

Language and sex

Power talking

Change in language styles

Multilingual communities

Pidgins and creoles

11 Language and mind

Psycholinguistic evidence

Acquiring language

The content–process controversy

The rule-governed nature of child language

Learning the meaning of words

Doing it by hand

Recognizing words

Understanding syntax

Speech production

Speech disorders

Language and the brain

12 Language and style

Style and stylistics

The same bright, patient stars

Ways with words

123

124

126

128

129

131

132

133

137

137

138

139

142

144

146

148

150

152

153

154

155

159

160

160

162

164

166

167

167

169

170

173

175

179

180

181

182

Twisting words	183
Gluing it all together	184
Saying it again, but subtly	185
Searching for the skeleton: poems, news	186
The language of advertising	188

Part four: Changes and comparisons

13 Language change	195
How language changes	196
Spread of change within a language	198
Causes of language change	200
Natural tendencies	201
Therapeutic changes	202
Changes that trigger one another	203
Interacting changes	205
Reconstruction	206
14 Comparing languages	210
Contrastive linguistics	210
Language similarities	211
Genetic similarities	212
Building a family tree	215
Reconstructing the parent language	215
Unreliability of reconstructions	216
Linguistic areas	217
Language types	219
Morphological criteria for language classification	220
Word-order criteria	221
15 Attitudes towards change	226
A tradition of worry	226
Progress and decay fallacies	227
Proper behaviour	228
Standard English	229
Non-standard English	230

Part five: Towards a universal grammar

16 Seeking a suitable framework	235
Simple models of grammar	236
Deep and surface structures	240

Transformational grammar	242
Deep structure	244
Transformations	248
17 Trouble with transformations	251
Waving a magic wand	251
Preserving the meaning	252
Generative semantics	255
Trace theory	257
Limiting the power of transformations	258
Sharing out the work	259
Offloading	261
Combining	262
Slimmed-down transformations	263
18 Back to basics	265
Universal Grammar (UG)	265
From deep structure to D-structure	268
Government and binding	269
Broadening the range	273
The bare bones	274
<i>Where now?</i>	277
<i>Further reading</i>	279
<i>List of symbols and abbreviations</i>	293
<i>Phonetics: the study of speech sounds</i>	294
<i>Index</i>	301
