## Contents

Preface ..... ix
Acknowledgments ..... xi
Chapter 1 Introduction ..... 1
Should Vocabulary Be Taught? ..... 1
Approaches to Vocabulary Learning ..... 2
Points to Consider in Vocabulary Learning ..... 4
Chapter 2 The Goals of Vocabulary Learning and Vocabulary Size ..... 11
How Many Words Does a Second Language Learner Need? ..... 11
How Do We Choose What Vocabulary to Teach? ..... 18
Setting Goals for Your Learners ..... 24
Application ..... 26
Chapter 3 What Is Involved in Learning a Word? ..... 29
What Is a Word? ..... 29
What Is Involved in Knowing a Word? ..... 30
What Features Make Learning a Word Difficult? ..... 33
Application ..... 49
Chapter 4 Communicating Meaning ..... 51
The Teaching of Meaning ..... 51
Chapter 5 Assessing Vocabulary Size ..... 75
Measuring Total Vocabulary Size ..... 75
Measuring Knowledge of a Particular Group of Words ..... 77
Application ..... 83
Chapter 6 Vocabulary and Listening ..... 85
What Vocabulary Is Needed to Understand Spoken English? ..... 85
How Can You Test the Size of a Learner's Listening Vocabulary? ..... 86
What Should You Do When Your Learners
Do Not Have Enough Vocabulary to Understand Spoken English? ..... 87
Application ..... 90
Chapter 7 Vocabulary and Speaking ..... 93
What Vocabulary Is Needed to Speak English? ..... 93
What Should You Do When Learners Do Not Have Enough Vocabulary to Speak? ..... 94
Application ..... 112
Chapter 8 Vocabulary and Reading ..... 115
What Vocabulary Is Needed to Read English? ..... 115
How Do You Test a Learner's Reading Vocabulary? ..... 116
What Should You Do When Learners Do Not Have
Enough Vocabulary to Read Their Set Texts? ..... 119
What Should You Do When There Are Some Unknown Words in a Text? ..... 129
What Should You Do When There AreUnknown Words in an English for SpecialPurposes Text?138
Application ..... 142
Chapter 9 Vocabulary and Writing ..... 147
What Vocabulary Is Needed to Write English? ..... 147
What Should You Do When Learners Do Not HaveEnough Vocabulary to Write? 147
Application ..... 156
Chapter 10 Learner Strategies ..... 159
Guessing Words in Context ..... 160
Using Mnemonic Techniques ..... 166
Using Prefixes, Roots, and Suffixes ..... 168
Application ..... 174
Chapter 11 Simplification of Reading Material ..... 177
Why Simplify? ..... 177
How to Simplify ..... 182
Application ..... 187
Chapter 12 Directions in Vocabulary Studies ..... 189
Vocabulary Learning Goals ..... 189
Organizing Vocabulary Learning ..... 190
Vocabulary and Reading ..... 191
Quality of Vocabulary Knowledge ..... 192Appendix 1 Words from The General Service ListWhich Are Not Likely to Be Well-Known233
Appendix 2 A University Word List ..... 235
Appendix 3 A Passage with Words of Various Frequency Levels Omitted ..... 241
Appendix 4 Words in Context ..... 247
Appendix 5 To Examine the Vocabulary of a Textbook ..... 249
Appendix 6 Conjunction Relationships ..... 251
Appendix 7 Vocabulary Puzzles ..... 253
Appendix 8 A Vocabulary Levels Test ..... 261
Index ..... 273

## Index

Academic vocabulary (see also University word list), 138

Access to vocabulary, 94, 96, 134, 192
Achievement tests, 116
Active vocabulary, 94
Analytical definition, 58
Appropriateness, 32, 39
Associations, 32, 42, 46, 132
Associative networks, 129, 190
Bilingual dictionaries, 110, 135, 155
Blank-filling tests, 116
Blindfold learning*, 65
Bridge Series, 134, 180
Cambridge English Lexicon, 5, 23
Campion and Elley count, 139
Carroll et al., 20, 29
Challenge, 64, 105, 125, 150
Checklist test, 81 f
Clines*, 97f, 132
Clusters*, 97f, 132
Codability, 49
Code*, 258
Collocation, 7, 32, 38, 56, 100, 132, 137, 155
Collocation techniques*, 101
Combining arrangements*, 102 f
Communication theory, 51
Communicative crosswords*, 112 f
Compound bilinguals, 33
Concept, 53, 97, 259
Concept formation, 51
Conjunction relationships, 164, 251f
Contextual definition, 3, 60
Contextualized activities, 3
Contrast, 45
Control the teacher*, 89 f
Coordinate bilinguals, 33

Coverage, meaning, 21, 24
Coverage, text, 16, 189
Covered objects*, 65
Criteria for test items, 82
Cross-association, 45
Decontextualized activities, 3, 5, 89
Decontextualized features, 7
Deductive approach, 55, 132, 150
Definition by abstraction, 58
Definition by demonstration, 58
Definition by translation, 62
Definition vocabulary, 22, 112
Density index, 44, 249
Depth of processing, 43
Derived forms, 17
Dialogue memorization, 94
Dictation*, 88
Dictionaries, 29, 135f, 155 f
Dictionary use, 4, 6, 130
Dictionary use and comprehension, 137
Dictionary use in groups*, 137
Dictionary use strategy, 136
Direct learning, 2, 178
Direct teaching, 119
Easification, 186
Elements of meaning*, 59
Errors, 34, 50, 155f, 164, 174
ESP vocabulary, 138
Establishing vocabulary, 6, 8
Exceptions, 37, 48, 49
Exercises after a text*, 128
Features of meaning, 97
Feel the shape ${ }^{*}, 66$
Find the picture ${ }^{*}, 122$
First language influence, 33
5/4/3*, 105

Follow the lines*, 257
Free associates, 46
Frequency, 3, 38, 57
Frequency counts, 13, 18f, 29, 76
Frequency and knowledge, 77
General Service List, 5, 21, 22, 23, 25, 41, 77, 78, 79, 93, 138, 139, 169, 233f, 241f, 262
Ghadessy count, 139
Glosses, 125, 134f
Goals, 11, 16, 24, 189
Grids*, 97f, 101, 132
Groups*, 257
Guess from context, $1,2,17,48,89,116$, 130, 134, 135, 160f, 168, 173
Guess which one*, 68
Guiding answers*, 96
Headwords, 22 f
High-frequency words, 13f, 24, 37
Ignoring unknown words, 133
Incidental learning, 7, 72, 178
Increasing vocabulary, 6
Indirect learning, 2f, 178
Individualized learning, 119f, 134
Inductive approach, 55, 132, 150
Inflected forms, 17
Information transfer, 90
Input theory, 2
Interference, 43, 45f, 57, 132
Intrinsic difficulty, 33, 48
Investigating learning, 69
Join the dots*, 66
Keyword technique, 127, 166 f
Kim's game*, 95, 149
Knowing a word, 31f
Kucera and Francis, 20, 23, 159, 264
Learnability, 24
Learn and test exercises, 54, 64, 125
Learning burden, 3, 9, 29f, 33, 132, 142
Levels (depth) of processing, 167
Lexical familiarization, 142
Listen and guess*, 65
Listen and unscramble*, 88
Listening to stories*, 87
Lists of words, 2, 4, 6, 38, 126
Little language, 23
Loanwords, 34, 40, 42, 249
Low-frequency words, 13f, 134, 137, 159

Lynn count, 139
Master words, 172
Match halves*, 257
Match pictures and words*, 258
Minimum adequate speech vocabulary, 93
Mnemonic techniques, 6, 47, 166
Monolingual dictionaries, 112, 155
Motivated vocabulary, 94
Multiple-choice items, 82, 118
New Method Readers, 178
Newspaper stories, 189
New-word density, 179
Old material, most important, 7, 45
One more sentence*, 120
Onomatopoeia, 40
Opposites, 46, 72
Ordering activities*, 109
Paraphrase techniques*, 111
Paraphrasing, 6, 109
Part of speech, 48
Passive vocabulary, 94
Praninskas count, 139
Predictability, 37
Predictation exercises*, 88
Prefixes, 168f, 170
Preteaching, 4, 133
Problems with frequency lists, 20
Productive learning, 4, 5, 7, 11f, 24, 32, 85
Productive use, $31,48,93,110$
Programmed spelling*, 148
Pronunciation, 35
Puzzles, 6, 253f
Quality of knowledge, 5, 7, 190, 192
Questioning strategies, 69
Range, 13, 20, 23, 159
Rate of learning, 12, 24
Readability, 2, 116
Recall the form, 67
Recall tests, 79
Receptive learning, 4, 5, 7, 11, 85
Receptive use, 31, 48, 93, 147
Recognition tests, 79
Register restraints, 32
Regular features, 3, 6, 29, 30f, 33, 132
Repetition, 43
Repetitive activities, 105
Return for effort, 1, 7

Reversed pictures*, 95
Riddles*, 259
Roots, 168 f
Running words, 17
Schematically related vocabulary, 156
Scrambled spelling*, 149
Selection, 3, 4, 5, 78
Semantic development, 34
Semantic fields, 190
Semantic mapping, 129
Sentence puzzle*, 255
Simplification, 3, 6, 88, 115, 147, 177f
Simplification of use, 182, 185 f
Simplified texts, $23,24,115,127 \mathrm{f}$
Spacing of repetitions, 45
Speed reading, 182
Spelling, 33, 35, 148
Spelling by analogy*, 148
Spelling rules, 4
Stemgo*, 171
Storage, 33, 35, 42
Strategies, 7, 17, 109f, 130, 136, 153, 159f
Substitution drills, 94
Suffixes, 168 f
Technical words, 14
Testing, 8, 47, 78, 79f
Test items, 78
The last letter*, 256
Thorndike and Lorge, 20, 23, 25, 39, 76, 86, 134, 139, 169, 264
Transfer, 49

Translation, 38, 51f, 62f, 67, 110, 119, 126, 127
Twenty questions*, 112
Underlying concept, 3, 29, 30, 41, 42, 132, 135
University word list, 5, 78, 140, 189, 235f, 243f
Unsimplified texts, 119, 128, 189
Unteaching, 3, 5, 49
Using word parts*, 68, 131
Vocabulary on cards, 126, 140
Vocabulary and comprehension, 191
Vocabulary growth, 11f, 190
Vocabulary levels test, 79, 93, 116, 140, 189, 261f
Vocabulary in sentences, 150, 151
Vocabulary size, 5, 8, 11, 75f, 189
What does what?*, 164
What is it?*, 55, 65, 66, 90, 112, 130
Word bank, 133
Word circle*, 253
Word lists, 20, 40
Wordmaking and wordtaking*, 171
Word parts, 4, 6, 38, 140, 167, 168 f
Word part cards*, 172
Words in code*, 121, 123-124
Words in context (see also Guessing from context), 4, 6, 121, 247
Words with different meanings*, 128
Word square*, 254

