# CONTENTS

<table>
<thead>
<tr>
<th>Introduction</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chart of Transcription Symbols</td>
<td>7</td>
</tr>
</tbody>
</table>

**Chapter 1: The Intonation System of English**  
8

| 1.1 Why Does Intonation Matter? | 8 |
| 1.2 Historical Approaches to Intonation | 10 |
| 1.3 Intonation in Discourse | 13 |
| 1.4 Pedagogical Impact of the Study of Intonation | 15 |
| 1.5 Summary | 17 |
| 1.6 Check Your Learning | 17 |
| 1.7 Activities | 18 |

**Chapter 2: A Discourse-Pragmatic Approach to Intonation: An Overview of Brazil’s Model of Discourse Intonation**  
19

| 2.1 Dividing Speech into Units | 20 |
| 2.2 Highlighting Prominent Information within Tone Units | 22 |
| 2.3 Choosing the Pitch Pattern on the Unit’s Tonic Syllable | 24 |
| 2.4 Choosing the Pitch Level on Prominent Syllables or the Tonic Syllable | 25 |
| 2.5 A Competing Model: The Autosegmental-Metrical Approach | 27 |
| 2.6 Which Model Should You Choose? | 29 |
| 2.7 Summary | 30 |
| 2.8 Check Your Learning | 31 |
| 2.9 Activities | 32 |

**Chapter 3: Segmenting the Speech Stream: Tone Units**  
34

| 3.1 Prominence | 35 |
| 3.2 Pausing | 38 |
| 3.3 Rhythm in Spoken Discourse | 39 |
| 3.4 Summary and Pedagogical Implications | 42 |
| 3.5 Check Your Learning | 43 |
| 3.6 Activities | 44 |
## Chapter 4: Identifying New and Old Information: Tone Choice

4.1 Pitch and Pragmatic Meaning 46  
4.2 Question Types and Falling and Rising Tones 49  
4.3 The Function of the Level Tone 51  
4.4 Tonal Composition 53  
4.5 Summary and Pedagogical Implications 53  
4.6 Check Your Learning 55  
4.7 Activities 55

## Chapter 5: Using Your Voice’s Pitch Range: Key and Termination

5.1 Key: Left Edge Boundary Pitch 56  
5.2 Termination: Right Edge Boundary Pitch 58  
5.3 Structure and Function of Pitch-Defined Paragraphs 62  
5.4 Pitch Concord 64  
5.5 Question Types and Key Choice 66  
5.6 Summary and Pedagogical Implications 67  
5.7 Check Your Learning 70  
5.8 Activities 70

## Chapter 6: The Social Life of Intonation

6.1 Revisiting Tone Choice 72  
6.2 Classroom Discourse 74  
6.3 Revisiting Tonal Composition 75  
6.4 Summary and Pedagogical Implications 77  
6.5 Check Your Learning 79  
6.6 Activities 80

## Chapter 7: Variation between Traditional and New Varieties of English

7.1 Different Communication Styles and the Linguistic Penalty 83  
7.2 Intonational Cues across Varieties of English 85  
7.3 Summary and Pedagogical Implications 93  
7.4 Check Your Learning 95  
7.5 Activities 96
Contents

Chapter 8: Variation between Traditional Englishes and English as a Lingua Franca 98

8.1 Characteristics of ELF Interactions 99
8.2 Use of Intonation for Informational Functions 99
8.3 Use of Intonation for Interpersonal Functions 102
8.4 Intonation Use and Transparency in ELF Interaction 105
8.5 Summary and Pedagogical Implications 106
8.6 Check Your Learning 107
8.7 Activities 107

Chapter 9: Teaching Discourse Intonation 109

9.1 Experimental Evidence 110
9.2 Studies of Teacher Cognition 111
9.3 Raising Students’ Consciousness 112
9.4 Summary and Pedagogical Implications 112
9.5 Check Your Learning 115
9.6 Activities 115

Chapter 10: Putting It All Together 117

10.1 The Model 117

Appendix A: Mirroring Project Update (by Colleen Meyers) 120
Appendix B: An Election (by Catherine DeGaytan and Mark DeGaytan) 123
Glossary 129
References 134
Index 145