

## Index

- affricates, 162–7
- African Englishes, 82–7,  
133–4, 158, 165, 168,  
171, 183, 208, 226,  
233–4, 260
- East, 82–3, 133, 171, 182,  
183, 205, 206, 216, 224,  
226, 233–4
- Southern, 84–7, 133–4,  
205, 224, 226, 233–4,  
257
- West, 83–4, 133, 160, 171,  
182, 207, 224
- age, 3, 4, 48, 127, 128, 130,  
134, 135, 136, 180,  
182, 247, 265, 269,  
270
- American English, 6, 9, 33,  
38, 57–8, 59, 66, 72–6,  
120, 122, 123, 124–5,  
129–31, 157, 158, 165,  
168, 169, 174–81, 183,  
204, 207, 208, 217,  
220, 221, 226, 227,  
228, 231, 233, 243,  
260, 269, 270, 271
- African, 130, 231, 282
- African American  
Vernacular English, 66,  
74, 114, 130, 158, 169,  
181, 182, 183, 206, 207,  
208, 216, 217, 223, 226,  
231, 233, 254, 256, 260,  
264, 269, 277, 282
- Appalachian, 74–5, 101,  
109, 112, 129, 174–5,  
177–8, 183, 204, 208,  
235, 256, 260, 264,  
268, 269, 282
- Asian, 74
- California, 65, 73, 74,  
101, 102, 103, 109, 112,  
120, 129, 174, 178–80,  
181, 204, 206, 207, 208,  
212, 213, 253, 260, 262,  
264–7, 269, 282
- Cherokee Native, 231,  
233
- Chicano English, 73, 74,  
158, 160, 165, 206,  
207, 217, 223, 226,  
231, 233, 256, 260,  
264, 269, 282
- Eastern Cherokee Native,  
74, 101
- General, 37, 50, 51, 56,  
60–3, 72, 74, 107, 110,  
130, 216, 218, 220, 233,  
245, 247–52, 253, 254,  
256, 260, 275
- Lumbee Native, 74, 231,  
233
- Midwestern, 5, 44, 72, 73,  
74, 101, 112, 120, 123,  
129, 143, 153, 158,  
160, 162, 166, 169,  
172, 174, 178–80, 181,  
183, 204, 207, 208, 226,  
227, 229, 240, 254,  
260, 263, 264, 266–9,  
282
- Native, 9, 74, 165, 181,  
182, 231, 233, 254, 256,  
260, 264, 282
- New England, 73, 74, 120,  
130, 138, 139, 174,  
178–80
- New York City, 74, 110,  
130, 138, 174, 178–80,  
282
- Northern, 264, 266, 282
- Southern, 73–4, 100, 101,  
103, 112, 130, 139, 158,  
182, 207, 216, 223, 226,  
254, 256, 260, 264,  
269, 282
- Valley Girl, 74, 264, 267,  
269, 282
- Western, 73, 74, 101, 102,  
112, 253, 264, 265, 269
- American Indian English.  
See American English,  
Native
- approximants, 169–73
- Asian Englishes, 88–95,  
134–7, 158, 165, 168,  
205, 226, 228, 261–2
- aspiration of voiceless stops,  
154–8, 174, 177, 179
- Audacity, 286, 287
- Australian Aboriginal  
English. See Australian  
English, Aboriginal
- Australian English, 5, 37,  
44, 64, 65, 66, 76–9,  
100, 101, 107–12, 125,  
131–3, 138, 154, 155–8,  
160, 166, 169, 171, 172,  
174, 175, 176, 177,  
178, 179, 180, 181, 182,  
183, 188, 195–99, 204,  
206, 207, 208, 212, 213,  
216, 217, 218, 220, 221,  
223, 226, 227, 228,  
233, 234, 235, 240,  
243, 256, 260, 263–9,  
282
- Aboriginal, 37, 76, 78–9,  
102, 110, 133, 160, 165,  
171, 178, 205, 206, 208,  
216, 217, 218, 223, 226,  
233, 256, 260, 282
- Broad, 37, 77, 208
- Cultivated, 37, 77
- General, 37, 77
- Standard. See Australian  
English, General
- Australian Questioning  
Intonation, 257, 264
- BATH/TRAP. See TRAP/  
BATH merger

- Beowulf*, 20, 21–2
- Breathy voice, 267, 270
- British English, 6, 8–9, 38, 66, 67–71, 120, 123, 124, 125, 126–7, 138, 158, 165, 168, 171, 174, 175, 176, 178, 179, 180–3, 206, 207, 208, 217, 218, 220, 221, 226, 228, 231, 232, 243, 254, 259, 265, 266, 269, 283
- Cockney English, 67, 180, 182, 207, 283
- East Midlands, 5, 27–9, 41, 44, 69, 115, 126, 138, 174, 180, 183, 206, 207, 208, 216, 218, 222, 226, 227, 235, 240, 256, 259, 267
- 'English' English, 8
- London English, 27, 67–9, 76, 100, 101, 102, 124, 138, 180–3, 207, 216, 264, 265
- Manchester English, 208
- Modern RP, 9, 37, 60, 62, 64, 65, 67–9, 101, 102, 107, 108, 110, 120, 123, 124, 126, 138, 158, 160, 166, 169, 172, 174, 175, 178–80, 181, 195–9, 204, 206, 207, 208, 212, 213, 216, 218, 222, 229, 233, 249, 255, 264, 265, 269, 270, 275
- Multicultural London English, 66, 68, 102, 182, 232, 233, 234, 269, 277
- Northern, 67–9, 112, 125, 126–7, 143, 160, 166, 168, 169, 172, 174, 175, 178, 180, 182, 202–3, 204, 205, 208, 216, 218, 222, 253, 254, 269, 270, 283
- Southern, 68, 73, 76, 100, 102, 112, 124, 126, 180, 182, 183, 207, 222, 233, 253, 254, 264, 283
- Standard Southern, 8, 37, 67, 126, 158, 247–51, 255
- Traditional RP, 9, 60–3, 67, 138, 181, 183, 207, 216, 222, 233, 255, 275, 283
- West Midlands, 27, 68, 127, 139, 180, 208, 216
- British English, General.  
See British English, Standard Southern
- Caedmon's Hymn*, 20
- Canadian English, 72, 73, 75, 100, 101, 103, 108, 109–12, 129, 131, 158, 168, 171, 174, 175, 177, 178, 179, 180, 182, 183, 184, 188, 207, 216, 217, 218, 220, 221, 223, 226, 228, 229, 233, 243, 257, 260, 263, 264, 266–9
- Canadian Raising, 75, 108, 111
- Canadian Vowel Shift, 74, 100, 103
- Caribbean Englishes, 75–6, 131, 158, 182, 206, 207
- Celtic languages, 16, 17–18, 26, 40, 69
- Chaucer, Geoffrey, 27–9
- Chilean English, 5, 44, 116
- China English, 5, 44, 141–2, 169, 232, 234
- colonialism, 32, 33–41, 125
- conflation, 175, 183
- Consonant Cluster Reduction, 198, 199, 203, 204, 205–7
- COT/CAUGHT merger. See LOT/THOUGHT merger
- creaky voice, 257, 260, 267, 268–72, 277
- dental assimilation, 175, 181
- devoicing  
approximants, 174, 177  
obstruents, 174, 176–7
- DH  
-fronting, 165, 175, 181–2  
-stopping, 165, 175, 181–2, 277
- Diphthong Shift, 101
- DRESS  
/KIT merger, 73, 96, 108, 112  
/TRAP merger, 78, 79, 81, 85, 89, 90, 96, 97, 108, 110
- endangered languages, 40–1, 284, 285
- English as a Lingua Franca, 39–40
- Estuary English. See British English, London English
- ethnic group membership. See ethnolect
- ethnolect, 9, 135, 136, 265, 270
- F0. See fundamental frequency
- Fiji English, 81–2, 158, 160, 165, 171, 176, 182, 205–8, 216, 217, 218, 224, 226, 233, 254, 257, 260
- flapping, 174, 178–80
- FLEECE/KIT merger, 79, 81, 82, 83, 85, 88, 89, 90, 96, 97, 195
- FOOT  
/STRUT merger, 69, 83, 99  
-fronting, 68, 71, 73, 80, 86, 96, 100, 101
- FOOT/GOOSE merger. See GOOSE, /FOOT merger
- formants, 56–60, 121–3, 294, 295, 296, 298, 299, 300, 301  
F1, 57–60, 122, 293–7  
F2, 57–60, 122, 293–7  
F3, 57, 122–3
- fricatives, 162–7
- fundamental frequency, 57, 214, 242, 247, 271
- gender, 3, 4, 48, 57, 133, 136, 180, 182, 247, 265, 269–70, 277, 308
- German English, 5, 43
- Germanic languages, 15, 16, 17–20, 22, 31, 124, 243
- Ghanaian English, 243
- glottal stopping. See T-glottaling

## 358 Index

- GOAT-fronting, 74, 75, 78, 81, 85, 86, 100, 101, 103
- GOOSE  
/FOOT merger, 71, 75, 76, 81, 82, 83, 85, 88, 89, 90, 92–7  
-fronting, 68, 69, 73, 74, 75, 78–81, 85, 86, 96, 100, 101, 103, 109, 112
- Great Vowel Shift, 30–1, 100
- Grime, 277, 279
- High Rising Terminal. *See* uptalk
- hip hop, 237–8, 277
- Hip Hop Nation Language, 277, 279
- Hong Kong English, 6, 7, 37, 44, 55, 65, 89–90, 135–6, 158, 161, 165, 166, 168, 169, 171–5, 178, 180, 182, 183, 202–3, 204–8, 212, 213, 216, 217, 218, 225, 226, 227, 229, 232, 233, 234, 235, 240, 243, 253, 258, 261, 264, 266, 267
- [hVd] keywords, 56, 61–2, 105, 287, 291, 302
- Igbo English. *See* Nigerian English, Southern
- i*-mutation, 23, 100
- Indian English, 5, 6, 44, 90–2, 136–7, 160, 161, 162, 165, 166, 168, 169, 171–4, 177, 181, 205, 206, 216, 217, 218, 225–8, 232–5, 254, 259, 262, 284
- Indo-European, 15–17  
Proto-Indo-European, 16, 25
- ING-variation, 204, 208
- intrusive-/r/. *See* /r/-sandhi
- invented languages, 284, 286
- Irish English, 64, 65, 69–70, 103, 105, 107, 108, 110, 127–8, 158, 160, 166, 168–72, 175, 178, 180–4, 204, 207, 212, 213, 214, 216, 217, 218, 220, 222, 226, 228, 283
- New Dublin English, 69–70, 128
- Northern, 9, 69, 102, 128, 253, 254, 283
- Ulster, 69
- Jamaican English, 76, 77, 120, 131, 139, 158, 216, 218, 231, 233, 283
- Kachru's (1985) Concentric Circles Model, 36–9
- Kenyan English, 3, 38, 54, 56, 57, 58–60, 64, 65, 82–3, 107, 108, 110, 133, 158, 161, 166, 168, 169, 171–5, 178, 179, 180, 183, 188, 195–9, 204, 206, 217, 218, 257, 260, 283
- KIT-split, 85, 109, 112, 113
- Korean English, 6, 44
- Kyrgyzstan English, 6, 44
- L-  
velarization, 175, 182–3  
vocalization, 175, 182–3
- linking-/r/. *See* /r/-sandhi
- LOT/THOUGHT merger, 72, 74, 75, 76, 79, 82, 88, 89, 90, 92, 93, 96, 98
- Malaysian English, 5, 37, 43–4, 88–9, 108, 110, 134–5, 143, 158, 161, 165, 166, 168, 169, 171, 172, 174, 175, 177, 178, 181, 182, 183, 202–7, 212, 213, 216, 217, 218, 225–8, 232–5, 240, 241, 242, 258, 261, 266, 267, 284
- Cooperative Rise, 258, 261, 266
- vowel lengthening, 108, 110
- Māori English, 79, 80, 81, 102, 132, 138, 139, 160, 171, 182, 217, 223, 226, 232, 233, 234, 254, 257, 260, 264, 265, 269, 283
- Maximum Onset Principle, 201–2
- MERRY/MARY/MARRY merger, 74, 75
- metathesis, 204, 208
- Middle English, 25–31, 36, 41, 65, 124
- Modern English, 22–5, 30, 31–3  
Early, 31–2, 124, 125  
Late, 32–3, 36, 124
- nasals, 167–9
- Nepalese English, 92–3, 136–7, 155, 156, 157, 160, 161, 162, 165, 166, 169, 171, 172, 173, 202–3, 204, 205, 206, 216, 217, 218, 235, 240, 247, 249, 259, 262
- New Varieties of English. *See* Varieties of English, New
- New Zealand English, 5, 37, 43, 66, 79–81, 100, 101, 102, 112, 125, 131–2, 138, 139, 143, 158, 161, 166, 169, 171, 172, 174, 176, 177, 178, 181, 182, 183, 204, 205, 206, 208, 216, 217, 218, 220, 223, 226, 227, 232–5, 243, 256, 260, 263–7, 269, 283
- Broad, 79
- Cultivated, 79
- General, 79
- NG-coalescence, 204, 208
- Nigerian English, 83–4, 133, 134, 158, 165, 176, 183, 205, 206, 207, 216, 217, 218, 224, 228, 233, 243, 253, 254, 258, 260, 283
- Hausa English, 83–4
- Southern, 83–4, 133, 134, 218
- Niuean English, 171, 178, 183, 205, 206, 223, 226, 233, 257, 260, 264
- Northern California Vowel Shift, 74, 100, 102

- Northern Chain Shift. *See* Northern Cities Vowel Shift
- Northern Cities Vowel Shift, 100, 102
- obstruent devoicing. *See* devoicing, obstruents
- Old English, 18–25, 29, 41, 124, 128
- Old Norse, 17, 20, 21, 22, 30
- Old Varieties of English. *See* Varieties of English, Old
- Pairwise-Variability Index, 230–3
- Pakistani English, 6, 44, 91–2, 136–7, 160, 161, 162, 165, 166, 168, 169, 171, 172, 173, 181, 204, 205, 216, 218, 225, 226, 228, 233, 234, 258, 262, 284
- Pasifika English, 81, 160, 171, 182, 183, 283
- Philippine English, 94–5, 134, 136, 137, 158, 160, 161, 162, 165, 166, 168, 169, 171, 172, 182, 205, 206, 207, 216, 217, 218, 225, 226, 233, 234, 259, 262, 284
- PIN/PEN merger. *See* DRESS, /KIT merger
- plosives. *See* stop consonants
- Postcolonial Englishes, 37, 38, 66
- postvocalic /r/. *See* rhoticity
- Praat, 286, 287, 290, 292–3, 295, 307–9
- Textgrid, 247, 248, 249
- Puerto Rican English, 54, 65, 75–6, 131, 160, 165, 166, 169, 172, 174, 178, 180, 216, 217, 218, 231, 233, 256, 260, 264, 267
- /r/-sandhi, 137–9
- rap, 237–8, 277
- Received Pronunciation (RP). *See* British English, Traditional RP
- Reservation Accent. *See* American English, Native rhoticity, 6, 63, 119–42
- Schneider's (2007) dynamic model of postcolonial Englishes, 37
- Scots, 128, 132, 158
- Scottish English, 8, 71–2, 128–9, 158, 166, 168, 171, 180–3, 207, 208, 216, 217, 218, 222, 228, 254, 259, 269, 283
- Edinburgh, 217, 270
- Northern, 254
- Standard, 71, 102, 110, 128, 158, 160, 182, 183
- Scottish Vowel Length Rule, 108, 110
- Shakespeare, William, 25–6, 31, 190, 236
- Singapore English, 3, 6, 37, 38, 64, 65, 88–9, 134–5, 138–9, 158, 161, 166, 168, 169, 171, 172, 174, 175, 178, 180–3, 188, 204–8, 212, 213, 216, 217, 218, 224, 226, 228, 229, 231–4, 243, 253, 257, 261, 264, 266–9, 284
- Colloquial, 88, 135
- Singlish. *See* Singapore English, Colloquial
- Sir Gawain and the Green Knight*, 27–8
- socio-economic status, 3, 6, 129, 130, 134, 135, 180, 182, 265, 270, 277
- Sonority Sequencing Principle, 200–1
- South African English, 84–6, 133–4, 138, 174, 284
- Afrikaans English, 84, 133
- Black, 84–5, 133–4, 158, 165, 168, 171, 206, 207, 216, 217, 218, 224, 226, 233, 257, 260
- Broad, 84
- Coloured, 85, 112
- Indian, 85
- White, 5, 43, 64, 84, 85–6, 100, 101, 102, 109, 112, 113, 133, 134, 139, 143, 158, 160, 161, 166, 168, 169, 171–4, 176, 177, 178, 181, 183, 216, 217, 218, 224, 226, 227, 235, 240, 257, 260, 264, 266–9
- Southern Hemisphere Englishes, 79, 96, 100, 101, 138
- Southern Vowel Shift, 68, 73, 74, 78, 80, 85, 96, 100–3, 112
- Speech Analyzer, 286, 287
- Sri Lankan English, 93, 94, 136–7, 143, 160, 161, 162, 165, 166, 168, 169, 171, 172, 173, 181, 202–3, 204, 205, 212, 213, 214, 216, 217, 218, 225, 226, 227, 235, 259, 262, 264, 266, 267
- Standard American English. *See* American English, General
- stop consonants, 153–62, 159, 161
- STRUT/FOOT. *See* FOOT/STRUT merger
- syllabic consonants, 228–9
- Taiwanese English, 231, 234, 268, 271
- /t d/ deletion, 204, 206–7
- T-glottaling, 174, 180–1
- TH-  
fronting, 165, 175, 181–2, 277
- stopping, 165, 175, 181–2, 277
- Tone and Break Indices System, 244–6, 248, 249, 267
- Traditional Received Pronunciation. *See* British English, Traditional RP
- TRAP/BATH merger, 69, 71, 72, 75, 76, 78, 82, 83, 92, 96, 97, 195
- UCLA Phonological Segment Inventory Database, 54, 55, 280
- United Nations Educational, Scientific, and Cultural Organization, 40

**360**      **Index**

- Uptalk, 255, 256, 257, 260, 262–8, 277
- Urban North British English, 254, 255, 259, 263–4
- Varieties of English  
   New, 36, 37, 39, 40, 66, 180, 183, 207, 215, 217, 226, 264, 266  
   Old, 36, 37, 215, 217, 221, 226, 230, 243
- vocal fry. *See* creaky voice
- Voice Onset Time, 154–8, 177
- vowel  
   epenthesis, 204, 205  
   lengthening, 107, 110  
   nasalization, 108, 110  
   neutralization, 109, 112  
   paragoge, 203, 204, 205  
   prothesis, 203, 204, 205  
   shortening, 107, 110
- WaveSurfer, 286, 287
- Wells' (1982) Lexical Sets, 61, 65, 215, 291, 302
- Welsh English, 8, 70–1, 129, 158, 160, 165, 168, 171, 183, 207, 216, 217, 218, 222, 226, 255, 259, 264, 283
- Rural, 70
- World Atlas of Language Structures, 53, 148, 149, 191–2, 219, 243, 280
- Yod  
   coalescence, 194, 195, 196, 204, 207  
   dropping, 194, 195, 196, 204, 207  
   retention, 204, 207
- Yoruba English. *See* Nigerian English, Southern
- Zimbabwean English, 5, 44, 86–7, 133, 139, 158, 161, 166, 168, 169, 172, 174, 177, 178, 202–3, 216, 218, 226, 227, 235, 257, 260, 261, 264, 266, 267