

Author index

- Aoshima, Sachiko, 360 n. 8, 362 n. 31, 376
 Ariew, Roger, 341 n. 7, 376
 Arikawa, Koji, 370 n. 91, 379
- Barker, Chris, 372 n. 105, 376
 Bever, G. Thomas, 344 n. 31, 381
 Boeckx, Cedric, 315, 376, 380
- Chomsky, Noam, 1, 2, 4, 6, 22, 24, 28, 30, 31–33, 42, 44–46, 62–63, 66, 109–110, 113–114, 180, 198, 270, 310–311, 314, 316, 328, 332–333, 339 nn. 2, 5, 6, 342 n. 12, 343 n. 22, 346 n. 40, 349 nn. 21, 22, 357 n. 49, 359 n. 53, 359–360 n. 64, 374 n. 11, 376
- Duhem, Pierre, 27, 49, 101, 341 n. 7, 349 n. 2, 371 n. 97, 376
- Feyerabend, Paul, 315, 376
 Feynman, Richard, 3, 5, 9, 47, 48, 67, 315, 316, 317, 350 n. 10, 374 n. 9, 377
- Gordon, Peter C., 359 n. 62, 377
- Hankamer, Jorge, 346 n. 5, 377
 Harada, S.-I., 366 n. 51, 377
 Hasegawa, Nobuko, 370 n. 91, 377, 378
 Hayashishita, J.-R., 31, 284, 296–297, 370 n. 88, 372 n. 101, 377
 Hendrick, Randall, 359 n. 62, 377
 Henkel, E. Ramon, 379, 380
 Higginbotham, James, 342 n. 16, 372 n. 105, 377
 Hoji, Hajime, 187, 197, 201, 203, 282, 285, 294, 339 n. 6, 342 n. 16, 345 n. 37, 347 n. 5, 349 nn. 3, 4, 357 nn. 45, 46, 359 n. 56, 360 nn. 2, 4, 364 n. 33, 365 n. 41, 368 n. 75, 369 nn. 83, 84, 370 nn. 90, 91, 93, 95, 96, 371–372 n. 98, 372 nn. 101, 103, 104, 105, 377–378, 381
 Huang, C.-T. James, 359 n. 53, 378
- Ishii, Yasuo, 370 n. 91, 378
- Kataoka, Kiyoko, 357 nn. 45, 46, 365 n. 34, 378
 Kinsui, Satoshi, 360 n. 2, 378, 379, 381
 Kitagawa, Yoshihisa, 370 n. 90, 379
 Klima, Edward S., 342 n. 15, 379
 Kuno, Susumu, 360 n. 2, 379
 Kuroda, S.-Y., 360 n. 2, 377, 378, 379
- Lakatos, Imre, 315, 349 n. 22, 379
 Langacker, Ronald W., 170, 379
 Lasnik, Howard, 170, 358–359 n. 53, 372 n. 105, 379
 Leighton, Robert, 377
 Lindley, David, 346 n. 42, 379
 Ludlow, Peter, 180, 379
- Matsushita, Daizaburoo, 360 n. 2, 379
 Meehl, E. Paul, 370 n. 95, 379
 Miyagawa, Shigeru, 370 n. 91, 379
 Morrison, E. Denton, 379, 380
 Mukai, Emi, 238, 293, 365 n. 38, 366 n. 50, 369 n. 78, 370 n. 91, 380
- Newmeyer, J. Fredrick, 314–315, 380
 Nishigauchi, Taisuke, 360 n. 4, 380
- Partee, Barbara, 199, 200, 370 n. 92, 380
 Peterson, Aage, 346 n. 42, 380
 Phillips, Collin, 360 n. 8, 362 n. 31, 376
 Pica, Pierre, 370 n. 90, 377, 380
 Podesva, Robert J., viii, 380, 381
 Poincaré, Henri, 25–27, 49, 100, 349 n. 2, 371 n. 97, 374–375 n. 1 (Appendix II), 380
 Popper, Karl, 61, 380
- Reinhart, Tanya, 37, 171, 199–200, 342 nn. 15, 16, 357 n. 49, 372 n. 105, 380
 Ross, John R., 170, 380

Author index

- Sag, Ivan, 346 n. 5, 377
Saito, Mamoru, 360 n. 4, 363 n. 33, 372
n. 104, 380
Sakuma, Kanae, 360 n. 2, 381
Sands, Matthew, 377
Schütze, Carson, viii, 339 nn. 2, 8, 344
n. 31, 351 n. 20, 381
Sharma, Devyani, viii, 380, 381
Shibatani, Masayoshi, 366 n. 51, 381
Snyder, William, 370 n. 90, 380
Sprouse, Jon, viii, 339 n. 8, 351 n. 20, 381

Takubo, Yukinori, 360 n. 2, 378, 379,
381
Townsend, J. David, 344 n. 31, 381

Ueyama, Ayumi, 6, 24, 31, 39, 40, 42,
45, 62–63, 66, 68, 197, 282, 284, 294,
328, 333, 344 nn. 26, 27, 31, 345
n. 37, 347 n. 5, 349 nn. 21, 22, 355–356
n. 34, 357 nn. 45, 46, 359 n. 53, 362 n.
31, 363–364 n. 33, 365 n. 41, 368 n. 75,
369 nn. 83, 87, 370 n. 88, 371 n. 98,
377, 378, 381

Wasow, Thomas, 357 n. 49, 381
Williams, Edwin, 346 n. 5, 381

Yoshida, Masaya, 360 n. 8, 362 n. 31,
376
Yoshimura, Noriko, 360 n. 4, 381

Word index (English)

at least one boy, 36, 104, 127, 167, 301–303, 305–306, 352 n. 37, 354 n. 16	191, 198, 200, 217, 270, 301–302, 348 n. 12, 354 n. 22
every boy, 11, 32, 34–37, 43–44, 51–52, 54–57, 59, 71, 73, 75, 78–79, 102, 104, 107, 115–116, 120–121, 123, 127–132, 135–136, 139–144, 148–150, 159, 161, 163–164, 175, 191, 199–200, 264, 274–275, 284, 293, 301, 306, 308, 320, 343 n. 19, 352 n. 37, 354 nn. 16, 23, 357 n. 49, 369 n. 79	its own, 56, 132–135, 153, 337, 341–342 n. 10
her own, 133–135	no boy, 36, 71, 73, 75–76, 80, 102–104, 107, 115–116, 121, 123, 127–129, 132–133, 135–136, 139–144, 148–150, 163–164, 175, 191, 264, 252 n. 37, 354 n. 16, 357 n. 49
his own, 56–57, 73, 75, 78–80, 102–104, 107, 120–121, 126–127, 131–137, 175,	only John, 37, 104, 127, 300–307, 352 n. 37, 354 n. 16

Word index (Japanese)

- 3-tu, 184, 188–192, 194–195, 211–212, 214, 221–222, 224–226, 228–231, 233, 235, 237–239, 241, 243, 247, 250–254, 256–262, 268–269, 272, 276–277, 280, 282–283, 287, 293, 322, 361 n. 12, 362 n. 21, 365 n. 38, 366 nn. 50, 52, 371 n. 98
- 3-tu izyoo, 224–225, 237, 239, 241, 243–254, 256–257, 259–262, 268, 276, 287, 366 n. 50, 371 n. 98
- 3-tu-no, 184, 188–192, 194–195, 211–212, 214, 221–222, 224–226, 228–231, 233, 235, 243, 247, 250–254, 268–269, 272, 276–277, 280, 282–283, 287, 322, 361 n. 12, 362 n. 21
- 3-tu-no kyuudan, 188–192, 194–195, 198, 211–212, 214, 362 n. 21
- 3-tu-no tihoozитай (3-tu-no tihoo zитай), 221, 225–226, 228–231, 233, 235, 243, 250–254, 276
- 3-tu-no zidoosya gaisya, 277, 280
- 55% izyoo-no tihoozитай, 195–196, 213, 247
- aitu (a-itu), 186, 188, 196, 213, 286
- asoko (a-soko), 186, 188–192, 194, 196, 211–214, 247, 285–286, 360 nn. 3, 21, 362 n. 31
- J-riigu-no kurabu-ga 3-tu izyoo, 371 n. 98
- kanari-no kazu, 195–196, 213, 224, 247, 268
- kanari-no kazu-no seizika, 195–196, 213, 247
- kare, 365 n. 41
- otagai, 370 n. 96
- soitu (so-itu), 187, 196, 203–206, 209–211, 213, 215–217, 225, 244, 246, 269, 277, 280–281, 286, 293–294, 369 n. 83
- soitu-tati (so-itu-tati), 202–203, 205–206, 209, 211
- soko (so-ko), 183, 186, 188–191, 194, 196–197, 201–205, 207–217, 221–223, 225–231, 233, 235, 237–239, 243–244, 246–247, 250–254, 256–262, 269, 272–273, 276, 280–282, 284–287, 292–294, 296–297, 300, 306–307, 322, 361 n. 12, 362 nn. 21, 31, 370 n. 91, 371–372 n. 98
- so-no 2-sya, 202–205, 209, 211
- so-no kurabu, 294, 296, 300, 307, 372 n. 98
- subete-no kyuudan, 188, 191, 194–195, 211–212, 214, 247, 362 n. 21
- sukunakutomo, 224–225, 236, 243, 254, 256–257, 259–262, 268, 276–277, 280, 283, 287, 301, 366 n. 50
- sukunakutomo 3-tu izyoo, 224–225, 237, 243, 254, 256–257, 259–262, 268, 276–277, 280, 287, 366 n. 50
- sukunakutomo 3-tu-no, 224, 269
- suugaku kyoosi, 277, 280–281
- tihoozитай-ga 3-tu izyoo, 239, 241
- tihoozитай-o 3-tu izyoo, 239, 241
- Yokohama Marinas dake, 296–297, 300, 307

Subject index

- %*(I)*, **88**, 94, 98–99, 105, 110, 114, 123, 130, 139, 142, 145, 147–152, 154–155, 158, 170, 183–184, 194, 197–198, 213–214, 231, 242, 266–267, 271–272, 277–278, 282–283, 300, 306, 313, **326**, 351 n. 22, 356 n. 40, 361 n. 18, 362 n. 29, 367 n. 62, 372 n. 98
 becoming even smaller, 212
 becoming significantly smaller, 211, 212
 clear reduction, 263
 on Schema C, 262
 %*(Y)*, **83**, 89, 279, **326**, 350 n. 15, 351 n. 22, 352 n. 38, 353 n. 12, 356 nn. 40, 43, 359 n. 60, 360 n. 8, 361 n. 19, 362 nn. 25, 26, 28, 29, 362–363 n. 31, 366 nn. 48, 51, 367 nn. 59, 61, 62, 372 n. 98
 on an Example, **83**, 85, **97**, 284, **326**, 350 n. 15
 on a Schema, **85**, 93–94, **97**, 155, 326, 336
 on a *Schema, 172, 326, 362 nn. 25, 26, 28, 29
 on an ^{ok}Schema, 172
 on Schema A, 85, 89–90, 104–106, 108, 113, 128–129, 144, 152–153, 155–156, 158, 162, 164–166, 170, 179, 196, 210, 234, 236, 244, 247, 249, 288–289, 299, 328, 361 n. 19
 on Schema B, 85, 87–89, 92, 99, 104–106, 110, 113–114, 123, 129, 130, 136, 139, 142, 144–145, 147–148, 150–155, 158, 163, 167, 174, 176–179, 183–184, 194, 197, 210–216, 231, 233, 242, 244, 249–250, 252–254, 261–263, 266–268, 271–273, 277–278, 280–283, 286, 288, 290, 299–300, 306, 308, 326, 328, 351 n. 22, 353 n. 12, 356 n. 40, 359 n. 60, 360 n. 8, 362 nn. 25, 26, 28, 29, 31, 367 nn. 61, 62, 372 n. 98
 becoming larger, 271
 clear reduction, 262
 on Schema C, 108, 233, 242, 261, 263, 366
 5-ranking scale, 77
 5-ranking test type, 77, 79, 350 n. 8, 363 n. 31
 acceptability, 7, 15–17, 39–40, 43, 56, 59, 62–63, 69, 76, 79, 107–110, 113, 131, 157–159, 166, 172, 194, 310, 333, 340 n. 8, 343 n. 18, 350 n. 5, 355 n. 34, 362 n. 31, 372 n. 98
 acceptable *at least to some extent*, 5, 17, 24, 44, 47, 51, 65, 82, 97, 99, 105, 119, 153, 311, 319, 327
 can be affected by separate modules, 355–356 n. 34
 with the dependency interpretation, 16, 39, 43, 109
 fully acceptable, 10, 18, 54, 77
 anaphora/anaphoric relation, 11, 36–37, 70, 180, 183, 199–200, 215, 291, 327, 343, 360
 between *everyone* and *him*, 200
 between *everyone* and *them*, 200
 antecedent, 60, 161–163, 166, 203
 A-scrambling, 357 n. 47, 363 n. 33, 368 n. 77, 373 n. 106
 average, 81, 83, 86, 98, 110, 260, 289, 312, 326, 346 n. 2, 360 n. 8, 362 n. 31, 367
 BE
 BE1, 33–38, 50, 52–53, 55, 57–58, 70, 72, 102, 115–118, 122–123, 125–126, 152–153, 156–157, 159–161, 163, 171, 175, 182, 319, **321**, 343 n. 18, 348 n. 16, 374 n. 5
 BE2, 70, 72, 102, 115, 117–118, 122–123, 152–153, 160, 163, 175, 320, **322**
 bind, 37, 170, 359 n. 53
 binding theory, 359–360 n. 64

Subject index

- bio-linguistics, 2
- BJ
- BJ1, 221–222, 243, 272, **322**, 374 n. 5
- BJ2, 221–222, 243, 272, **322**, 365 n. 38, 366 n. 52
- bound variable, 31, 52, 56, 100, 128, 187, 196, 285, 327, 340 n. 2, 348 n. 12, 354 n. 22, 360 n. 4, 362 n. 31
- intended bound variable construal, 56, 348 n. 12, 354 n. 22, 360 n. 4, 362 n. 31
- bound variable anaphora (BVA), 100, **327**, 340 n. 2
- characterization, 37–38, 70, 215, 344 n. 26
- bridging hypothesis, **6**, 7, **25**, 27, 32–33, 37–38, 45–46, 50, 53, 58–59, 61–62, 66, 70, 72, 76, 94, 98, 115, 117–118, 123, 125–126, 136, 157, 167, 171, 180, 182, 184–185, 187, 221–223, 237, 243, 245, 266, 268, 271–272, 286, 289, 290–292, 300, 308–309, 311–312, 321–322, 324, **327**, 331–334, 336, 341 n. 5, 343 n. 18, 345 nn. 33, 34, 346 n. 41, 348 n. 16, 353 n. 4, 356 n. 41, 359 n. 63, 366 n. 53, 368 n. 65, 371 n. 97, 374 n. 5, 375 n. 2
- BVA(α , β):
- sources other than FD, 38, 344 n. 27, 371 n. 98
- c-command, 7, **30**, 32–36, 42, 46, 50, 58, 66, 69, 70, 76, 101, 115–116, 118, 120, 125, 136, 152, 156–157, 165–166, 170–172, 175, 179, 189, 199, 216, 218–219, 245–246, 266, 290–291, 312, 320–321, **328**, 330, 340 n. 10, 342 nn. 15, 16, 348 n. 15, 357 n. 47, 358–359 n. 53, 359 n. 58, 369 n. 82
- as the most elementary structural relation, 32, 198
- LF c-command, 34, 38, 42–44, 66, 68–70, 76, 80, 110, 124, 158, 175, 179, 291, 343 n. 18, 357 n. 47
- its relevance, 158, 175
- co-argument, 291, 293, 359 n. 56, 371 n. 98
- coindexed, 170
- Computational System (CS), **6**, 27–32, 38–46, 62–63, 66, 70, 80–87, 110, 113, 125, 169, 180, 185, 199, 217, 222, 238, 243–244, 268, 271, 273, 282–283, 286, 288–289, 290–294, 296, 308, 311–312, 315–316, 327, **328**, 333, 343 n. 18, 344 n. 31, 345 n. 33, 346 n. 41, 348 nn. 13, 15, 349 nn. 21, 22, 24, 352 n. 1, 355–356 n. 34, 360 n. 65, 365 n. 41, 366 n. 51, 368 n. 70, 369 n. 87
- as the object of inquiry, 32, 46
- model of the CS, **6**, **28**, 30–33, 42, 44–46, 63, 66, 125, 152, 166, 171, 198, 311–312, 327, **328**, 346 n. 40, 348 n. 15, 349 nn. 21, 22, 359 n. 58
- Condition C, 114, 359 nn. 53, 64
- confirmability, 17
- confirmed predicted schematic asymmetry, *see* schematic asymmetry context-based, instructions
- coreference, 170–171, 179, 183, 198–200, 204, 291, 343 n. 23, 347 n. 5, 361 n. 16, 371 n. 98, 372 n. 100
- coreferential, 171, 358 n. 53, 359 n. 54
- CS, *see* Computational System
- deductive structure, 61, 180
- default criterion values, **105**, 106, 248–249, 265, **328**, 329, 355 n. 30, 361 n. 19, 369 n. 85
- $A \geq 25$ $B = 0$, 129, 355 n. 30, 361 n. 19, 369 n. 85
- demonstrative, 185, 360 nn. 2, 3, 361 n. 13, 372 n. 100
- dependency interpretation, 7, 15–16, 32, 36–40, 42–44, 49, 60, 62–63, 67–72, 74–77, 80, 82, 87, 97–99, 101, 107–110, 112–113, 123, 125, 149, 155, 168, 180, 185, 222, 237, 242–243, 271, 286, 288, 291, 308, 312–313, 323–324, 326–327, 330, 334–337, 343 nn. 18, 20, 344 n. 32, 345 n. 34, 349 n. 20, 355 n. 34, 358 nn. 49, 52, 368 n. 72, 375 n. 2
- detectable by the informant, 36, 237, 243, 327, 375 n. 2
- its significance, 109
- the need to invoke, 43, 70, 108–109
- disconfirmability, 17
- disconfirmation, 23, 61, 77, 92, 154, 168, 315, 346 n. 3, 358 n. 51
- distributive reading, 200–201
- Duhem-Quine thesis, 341 n. 7

Subject index

- ec, *see* empty category
 effectiveness, 60–61, 70, 76, 81, 97, 99,
 107, 151, 184, 197, 217, 222, 246,
 317, 361 n. 15
 of a bridging hypothesis, 70, 223
 of the Experiment, 361 n. 15
 of the experimental device, 50, 60–61,
 81, 99, 151, 317
 of the informant, 76, 169, 348 n. 13,
 357 n. 48, 358 n. 52
 of the instructions, 49, 54, 57, 62, 80,
 93, 107, 112, 124, 130, 132, 137,
 139, 149, 157, 192, 197–198, 217,
 312, 348 nn. 12, 18, 353–354 n. 14,
 354 n. 22
 of a probe, 38, 70, 125, 180, 185, 199,
 202, 211, 222, 238, 244, 268, 271,
 273, 282–283, 286, 288, 290–292,
 295, 301, 306, 308, 312, 324, 327,
 343 n. 18, 346 n. 41, 360 n. 64,
 365 n. 41
 E-language, 2, 22, 310
 empty category, 201, 333–334, 344 n. 33,
 361 n. 11
 EPSA, *see* Evaluation of Predicted
 Schematic Asymmetry (EPSA)
 Evaluation of Predicted Schematic
 Asymmetry (EPSA), 74, 81, 85, 99,
 106, 115, 146, 183, 185, 225, 235,
 274, 293, 330, 338, 350 n. 16,
 351 nn. 17, 29, 352 nn. 34, 39,
 354 n. 20, 355 n. 33, 360 n. 7,
 368 n. 65, 369 n. 83
 evidence, viii, 3–5, 9, 15, 18, 26, 39, 42,
 54, 58–59, 98, 158, 203, 332, 334,
 339 n. 7, 340 n. 6, 344 n. 29, 373
 n. 3
 converging evidence, 4, 340 n. 6, 373
 n. 3
 in language faculty science, 4
 in support of the hypothesis, 26
 exact science, 1, 7–9, 42–43, 64–65, 68,
 108, 116, 154, 168, 185, 289, 291,
 310, 313, 318, 329, 331, 339 n. 1,
 345 n. 38, 363 n. 31, 367 n. 63,
 373 n. 1
 Example ID, 191, 208–209, 230
 Example, 19, 20, 22, 34–35, 38, 51,
 52–55, 69, 73, 76, 82, 85, 87–88,
 92, 94, 98, 103, 108–111, 113,
 116, 121–123, 126–130, 136, 143,
 153–154, 158, 171–172, 174–175,
 179–180, 184, 189–192, 195, 205,
 209–210, 213–214, 216, 222–223,
 244–245, 250, 253–254, 258, 261,
 267, 272, 275–278, 282–283, 288,
 296, 308, 313, 323, 326, 329, 330,
 334, 337, 343 n. 20, 347 n. 8, 351
 n. 22, 354 n. 23, 356 n. 42, 361 n.
 18, 362 nn. 25, 26, 28, 29, 31, 367
 nn. 59, 61, 369 n. 86, 370 n. 89
^{ok}Example, 19, 20, 22, 34, 35, 38, 51–55,
 57, 59–60, 69, 73, 82, 87–88,
 102–103, 109–111, 113, 120–121,
 126, 128–129, 154–155, 157, 159,
 161, 163, 166, 171, 175, 179,
 184, 189–190, 205–210, 222–223,
 227–230, 233, 240, 242, 261, 267,
 272, 275, 278, 297–298, 326, 329,
 330, 334, 337, 343 n. 20, 347 n. 8,
 349 n. 5, 351 n. 22, 354 n. 23,
 355 n. 34, 357 n. 47, 361 n. 19,
 362 n. 31, 369 n. 86
 experiment, viii–ix, 3, 9–11, 18, 22–27,
 42, 48–49, 53, 55, 60, 67–68, 74,
 77, 81, 86–87, 90–91, 110–111,
 114, 122, 130, 154–155, 167, 169,
 181, 268, 270–274, 278, 289, 308,
 312, 316–318, 324, 326, 328,
 329–330, 340 n. 1 (Chapter 1),
 341 nn. 7, 9, 342 n. 10, 347 nn. 5,
 7, 348 n. 13, 350 n. 10, 357 n. 45,
 359 n. 62, 375 n. 1
 as key to science, 3, 9
 as the sole judge of scientific truth, 3
 consisting of a large number of
 Experiments, 53, 60
 decisive, 375 n. 1
 experimental device, 48, 50, 61, 67, 81,
 99, 151, 153–154, 166, 169, 210,
 289, 317, 348 n. 13
 for discovering universal properties of
 the language faculty, 25
 for testing predictions, 3
 general design, 111
 in language faculty science, 60
 its focus/target, 26, 341 n. 9
 its most elementary form in language
 faculty science, 10
 significance of its result, 43, 80, 337
 Experiment, 52–53, 60, 62, 64–65,
 68, 70–71, 73–77, 82–83, 85–89,
 93–95, 97–101, 103, 107, 110–111,
 112–115, 122–126, 129, 131–132,
 134, 136–139, 141–144, 146,
 150–155, 157, 166–167, 169, 170,
 172, 174–177, 179–180, 182–185,
 187, 193–195, 197–198, 209, 214–
 216, 221–223, 225–227, 231–232,
 235–236, 242–243, 245–246, 250,

Subject index

- 253, 258, 261, 263, 266–267,
 270–274, 276–278, 286–288,
 290–293, 295–296, 312–313, 323,
 326, 328–329, **330**, 333–338,
 341 nn. 2, 9, 341–342 n. 10,
 343 n. 29, 346 n. 3, **347** nn. 7, 9,
 10, 348 nn. 11, 12, 18, 349 n. 24,
 350 nn. 8, 12, 352 nn. 1, 2,
 353 nn. 8, 12, 13, 354 n. 22,
 355 n. 34, 356 n. 40, 357 nn. 44,
 48, 358 n. 52, 360 n. 5, 361 n. 15,
 363 n. 33, 365 n. 43, 366 nn. 45,
 46, 51, 54, 367 nn. 55, 59,
 368 nn. 73, 77, 369 n. 109, 370 nn.
 89, 96, 371 n. 97, 371–372 n. 98,
 373 n. 109
 first round, 137–138, 354 n. 27
 general design, 68–81
 on-line Experiment, 7, 64, 68, 74,
 137–138, 313, 347 n. 7
 second round, 113, 137–139, 142–143,
 144, 146, 150, 174, 179, 235, 305,
 354 n. 27, 359 n. 59
 without indicating prosody, 343 n. 20
 Experiment number, 137
 Experimental results, 7, 76–77, 80–83, 97,
 99, 107–108, 110, 112–113, 120,
 122, 124, 139, 151, 154, 167–168,
 170, 174, 179, 271, 273, 290–291,
 296, 313, 318, 323, 328, 337,
 351 n. 25, 352 n. 2, 354 n. 22,
 369 n. 81
 in accordance with definite predictions,
 7, 54
 should converge, 348 n. 12, 354 n. 22
 significance, 43
 explanatory character/depth, 316, 360
 n. 64
 fact
 hard facts, 5
 in language faculty science, 4, 23, 66,
 315–316, 324, 368 n. 66,
 374 n. 6
 smallest units of, 6
 falsifiability, 68
 FD, *see* Formal Dependency
 Formal Dependency (FD), 7, 33, 37–38,
 46, 50, 52, 58, 68, 70, 101, 103,
 107, 110, 112, 114–116, 118,
 124, 126, 136–137, 156–158, 168,
 171, 175, 177, 179–180, 182–183,
 185–189, 195, 199, 215–218, 222,
 237–238, 243–246, 266, 268,
 272–274, 282–287, 290–296, 301,
 308–309, 312, 320–322, 327, **330**,
 331–332, 342 n. 16,
 343 nn. 18, 23, 346–347 n. 5,
 348 n. 15, 356 n. 41, 361 n. 12,
 365 n. 41, 366 n. 55, 369 n. 87,
 371 n. 98, 372 nn. 102, 105,
 374 n. 5, 377, 378
 formal object/relation at LF, 6, 312
 fundamental asymmetry between two
 types of predictions, 16
 fundamental schematic asymmetry, *see*
 schematic asymmetry
 generative enterprise, 2, 314
 generative grammar, 2, 28, 351 n. 20, 356
 n. 42
 group reading, 200
 Guess-Compute-Compare, 3, 9, 17, 28,
 32, 44–48, 65, 81, 97, 109, 270,
 285, 289, 291, 310, 314–315, **331**,
 340 nn. 8, 1 (Chapter 3), 348 n. 13,
 350 n. 10, 373 n. 3, 374 n. 8
 hard core, 349 n. 22
 hypothesis-formation, 339 n. 2
 hypothesis-testing, 339 n. 2
 hypothetico-deductive method, 9, 315,
 339 n. 4
 I-language, 2, 22, 114, 270, 310, **332**, 339
 n. 5, 341 n. 3, 348 n. 15, 357 n. 45
 individual speaker, 3–5, 110, 270, 310,
 324, 339 n. 5, 340 n. 7, 357 n. 45
 judgment by, 4
 informant, viii, ix, 36, 41, 43, 49, 55–57,
 59–63, 65–69, 76–95, 97–101,
 103–114, 119–120, 122–131,
 134–139, 141–155, 157–172,
 174–180, 182–185, 187, 189,
 191–198, 201, 205, 209–217, 223,
 231, 236, 238, 243–249, 253–256,
 263–268, 270–274, 278–282,
 284–286, 288–290, 292–295,
 300–302, 305–308, 310–323, 324,
 326–330, 332–335, 338, 339 n. 7,
 342 n. 13, 343 nn. 20, 24,
 344 nn. 29, 31, 345 nn. 35, 37, 346
 nn. 1, 2, 348 nn. 12, 13, 349 n. 20,
 350 n. 12, 351 nn. 27, 29, 31, 352
 n. 39, 355 n. 34, 356 n. 40,
 357 nn. 45, 48, 358 nn. 49, 52, 359
 nn. 58, 60, 360 n. 65, 361 nn. 19,
 20, 366 n. 51, 367 n. 61, 368 n. 70,
 370 n. 95
 background, 99

Subject index

- informant, (*cont.*)
 classification, 7, **50**, **61**, 77, 81, 98–100,
 104, 106–108, 112–113, 124,
 128–129, 135–139, 141–154,
 158–159, 163–170, 174–180, 182,
 184–185, 187, 198, 210–217, 231,
 236, 243, 245, 247–249, 253–256,
 263–268, 271–274, 278–282,
 285–286, 288–290, 300, 305–308,
 323, **332**, 338, 350 n. 16, 351 n. 29,
 352 n. 39, 355 n. 30, 356 nn. 40,
 43, 359 nn. 58, 60, 361 nn. 19, 20,
 366 n. 51, 367 n. 61
 for ensuring the effectiveness of the
 Experiment, 61, 99
 for maximizing the significance of
 the result of the Main-Experiment,
 61–64
 individual informant, 22, 346 nn. 1, 2,
 370 n. 95
 part of the experimental device, 67, 348
 n. 13
 resourcefulness, 55, 57, 62, 67, 93,
 155, 169, 192, 272, 308, 312, **335**,
 343 n. 20, 348 n. 13, 349 n. 20,
 353–354 n. 14, 355 n. 34, 358 n. 52
 informant judgment, *see* judgment
 inseparability of facts and hypotheses, 2,
 4–5, 46, 66, 295, 316, 365 n. 34
 instructions, 49, 77, 151, 157, 286, 313,
 348 nn. 12, 13, 18, 353–354 n. 14,
 355 n. 33, 360 n. 6, 361 nn. 16, 17,
 363 n. 31
 context-based, 183, 193, 197–198,
 215–216, 367 n. 55
 need to be clearly understood, 49
 need to test their effectiveness, 49
 prose-based, 183, 192–193, 196–198,
 215–217, 246, 267, 286, 367 n. 55
 intelligibility, 20, 43, 109
 intended interpretation, 11–12, 49, 57, 75,
 80, 189, 340 n. 1, 348 n. 12, 354
 n. 22
 internalist approach, **2–4**, 15, 22, 31, 44,
 81, 86–87, 97, 114, 179, 184, 213,
 270, 289, 308, 310, 313, 315, 324,
 329, 340 n. 8, 346 nn. 1, 2
 215–216, 223, 243–244, 246–267,
 270, 273–274, 278, 282, 286, 289,
 310–311, 323–324, 326–328, 330,
 332, 334–335, 339 n. 7, 342 n. 13,
 343 n. 20, 344 nn. 29, 31, 345 nn.
 35, 37, 346 nn. 1, 2, 348 n. 13, 349
 nn. 20, 21, 350 n. 12, 351 nn. 18,
 31, 352 n. 39, 355 n. 34, 356 n. 40,
 358 n. 49, 360 n. 7, 368 n. 70
 act of judgment-making, 27, 39, 41
 informant judgment, 14–15, 19, 20
 as evidence, 9, 15, 18, 39, 42, 98
 evidence other than, 339 n. 7, 344
 n. 29
 its significance, 43
 on a pair of schemata, 19
 on a schema; its significance, 19
 on the relation between linguistic
 sounds and meaning, 4, 28, 31
 revealing about the CS, 38
 the researcher's own, 4, 87
 judgment data, 339 n. 8
 judgment patterns, 21, 89–92
 model of judgment-making, 6, 24,
 39–42, 45, 62–63, 66, 327, **333**,
 344 n. 31, 345 n. 37, 349 nn. 21,
 22, 355 n. 34, 362 n. 31
 of an individual informant, 5, 11, 22,
 23, 312
 its significance, 10
 on a schema, 15, 24
 on the relation between linguistic
 sounds and meaning, 44
 three types, 10, 17–18
 language faculty, 1–11, 15–16, 18, 20, 22,
 25, 28, 30–33, 38–39, 42, 45–48,
 61, 65–66, 82, 87, 98–99, 110, 114,
 198, 270, 285, 292, 308, 310–311,
 314–318, 324, 328–329, 331, **332**,
 335, 338, 339 nn. 5, 6,
 7, 340 n. 6, 341 nn. 3, 5, 344 n. 29,
 349 nn. 21, 24, 351 n. 31, 357 n.
 48, 358 n. 49, 360 n. 64, 368 nn.
 70, 72, 373 n. 3, 374 nn. 6, 7
 ability to relate sounds and meaning,
 1, 4, 9, 22, 25, 28, 31, 33, 65, 198,
 310, 332, 340 n. 7, 341 n. 6
 and the faculty of logic, 357 n. 48
 as the object of inquiry, 2–3, 15, 65,
 198, 270, 310, 314–315
 its existence, 9
 its initial state, 1, 338, 339 n. 5
 its steady state, 1–2, 198, 270,
 310–311, 324, 332, 339 n. 5,
 341 n. 3

Subject index

- language faculty science
 as an exact science, 7–8
 basic activities in, 314
 conceptual basis, 5
 possible objections and responses,
 168–169
 viability, 7, 111
 language-particular hypothesis, 6, 25,
 33–36, 45–46, 58, 61, 124–125,
 152, 157, 167, 171–172, 175, 179,
 189, 218, 283, 290–291, 311–312,
 318, 324, 327, **331**, 332, 334–335,
 348 n. 17, 352 n. 1, 356 n. 41,
 362, n. 31, 363 n. 33, 368 nn. 66,
 72, 371 n. 97, 374 n. 6, 375 n. 2
 learning from errors, 61
 LE1, 33–36, 50, 52–55, 57–58, 72, 101,
 103, 115–118, 122–124, 126, 136,
 156–157, 171–172, 175, 179, 218,
 283, 319–320, **321**, 342 n. 17, 353
 n. 6, 363 n. 33, 364 n. 34
 LE2, 35–36, 57–59, 72, 101, 103, 118,
 120, 122–124, 137, 152–153, 157,
 159–161, 163–167, 172, 175, 218,
 319–320, **321**, 342 n. 17, 348 n. 17,
 363–364 n. 33, 364 n. 34, 367 n. 64
 LE3, 52–54, 57, 72, 101, 103, 125–126,
 130, 136–137, 157, 182, 186, **321**
 Lexical group (LG), xi, 71–72, 76, 81,
 83, 85, 93–94, 98, 103–106, 112,
 114–115, 117, 120, 126–127, 129,
 134, 144, 156, 160–161, 167,
 172, 184–185, 188–190, 195–197,
 204, 210, 213–214, 222–223, 226,
 230–231, 233, 237, 239, 240, 242–
 243, 245–250, 252–254, 258, 266,
 271–272, 274, 276–277, 282–283,
 286, 296–297, 300–301, 306–308,
333, 337, 350 n. 13, 351 n. 21, 354
 nn. 17, 18, 23, 356 nn. 39, 40, 361
 nn. 18, 20, 367 nn. 58, 59, 61, 368
 n. 65, 369 n. 86, 372 n. 98
 Lexical-group-based result, 93, 106, 128,
 130, 135, 139–143, 149, 160–161,
 191, 194, 196, 209, 211–213, 231,
 233, 236, 240, 242, 245, 247,
 250–252, 255–257, 279–281, 298,
 300, 304–305, 307,
 372 n. 98
 Lexical-group-based summary chart, 93
 LF representation, 6, 28, 30–31, 33, 35,
 40–42, 50, 58, 62–63, 101, 113,
 115–118, 120, 136, 152, 155–157,
 166, 171–172, 175, 189, 198,
 218–219, 245–246, 266, 290, 293,
 311–312, 321, **333**, 336–337, 342
 n. 13, 355 n. 34, 365 n. 35
 LG, *see* Lexical group (LG)
 LJ1, 189, 218, 222, 245, 266, 282, 290,
321, 363 n. 33, 364 n. 34, 367
 n. 64, 371 n. 97
 LJ2, 218, 222–223, 245–246, 266, 290,
321, 357 n. 46, 363–364 n. 33,
 364 n. 34, 367 n. 64, 371 n. 97
 LJ3, 182–183, 186–188, 192, 195, 210,
 215, 222, 244, 246, 266, 285, **321**,
 362 n. 31, 370 n. 94
 local disjointness effects, 293, 371–372
 n. 98
 Main-Experiment, 7, 27, 45, 49–50, **53**,
 54, 57, 60–62, 64, 66–67, 69, 70,
 72, 81, 98–101, 106, 108, 110,
 112–114, 123–128, 130–131, 134,
 136, 138, 142–143, 146, 149–152,
 154–155, 158, 161, 166–170,
 174–175, 177, 179–180, 182–183,
 185, 194, 196–197, 211, 215–217,
 222, 231, 242–243, 245–246,
 266–268, 273–274, 282–283,
 285–286, 290–293, 295, 301, 303,
 308, 309, 312–313, 317, 323, 326,
330, 332–333, 337, 341 nn. 2, 9,
 341–342 n. 10, 346 n. 3, 347 nn. 9,
 10, 348 n. 11, 350 n. 9, 353 nn. 4,
 13, 353–354 n. 14, 356 nn. 39, 40,
 357 n. 44, 358 n. 51, 366–376 n.
 55, 372 n. 98
 logical relations with Sub-Experiments,
 347 n. 10
 result chart, 123, 128–130, 135, 145,
 147, 150, 158–159, 163–165, 178,
 194, 196, 211–213, 231, 233,
 235–236, 240–242, 245, 247, 249–
 263, 279–281, 298, 300, 302–303,
 305–307, 372 n. 98
 Main-Hypothesis, 7, **26**, 27, 45, 49–50,
 52–54, 60, 62, 64, 66–67, 81, 98,
 101, 108, 112, 124–126, 130,
 136, 151, 167, 169–170, 175,
 177, 179, 211, 231, 266–278,
 290, 312–313, 317, 323, 330, **331**,
 332–333, 337, 341 n. 9, 342 nn.
 10, 11, 346 n. 3, 347 nn. 8, 9, 10,
 348 n. 11, 353 n. 13, 354 n. 14,
 367 n. 64
 logical relations with Sub-Hypotheses,
 347 n. 10, 353 n. 13
 maximizing testability, 42–43, 70
 mental lexicon, 28–29, 40–41, 62–63,
 328, 342 n. 17, 344 n. 33, 345 nn.
 34, 40

Subject index

- mental representation, 6, 15, 28, 31, 33, 152, 198, 311, 328, 333, 340 n. 7, 345 n. 40
- Merge, 29, 30–32, 41–42, 46, 66, 125, 312, 328, 330, 333, 342 n. 14, 342–343 n. 17, 348 n. 15
 as the only structure-building operation, 29
- methodological dualism, 339 n. 2
- methodological naturalist, 2–3, 316
- mode of presentation, 94
- multiple-informant experiment, viii, 23, 61, 81, 86–87, 98–99, 110, 114, 154, 184–185, 270–271, 288, 313, 326, 328–329, 330, 368 n. 73
- multiple-non-researcher-informant experiment, 55, 68, 87, 152, 166, 185, 271–273, 285, 324, 329, 330, 343 n. 24
- N(I), 85, 333
- narrow syntax, 360 n. 64
- native intuition, 324, 352 n. 1
- No Answer, 92, 109, 159, 161–162, 326, 334
- non-local relation, 181
- non-researcher-informant experiment, 154–156
- non-singular-denoting, 38, 327
- Numeration, 39–41, 63, 345 n. 40, 355 n. 34
- Numeration Formation, 345 n. 34, 355–356 n. 34
- OSV, xi, 35, 58–59, 101, 118, 120, 124, 152, 157, 159–161, 165–167, 172, 175, 218, 220, 231–234, 236, 240, 246, 259, 255, 266, 276, 279, 281, 287, 290, 296, 298, 305–306, 321, 355 n. 34, 357 nn. 45, 46, 363–364 n. 33, 364 n. 34, 371 n. 97
- parsing, 43, 69, 108, 155, 335, 337, 349 n. 20
- pers, 85, 88, 350 n. 16, 351 n. 24
- pf representation, 33, 333, 336–337, 344–345 n. 34
- PF representation, 28, 41, 62–63, 333, 344–345 n. 34
- pf-LFcorrespondences, 31, 35, 331
- physical experimental device, 67
- physics, 3, 7–8, 314–315, 317, 341 n. 7, 346 n. 42, 373 n. 5
- plural-denoting, 200, 202–203
- predicted schematic asymmetry, *see* schematic asymmetry
- prediction, viii, ix, 1–10, 12, 15–28, 31–32, 39, 45, 47–48, 51–52, 54, 58–69, 73–74, 77, 81–83, 86–87, 90–92, 94, 97–99, 101, 104–105, 108, 110–116, 119–120, 122–123, 130, 137–138, 141, 145–146, 149–158, 166–169, 174, 179–184, 210, 215, 217, 219, 221–222, 243–244, 263, 265, 285–286, 288, 290, 292, 310–319, 323, 326–329, 331–332, 334, 336, 338, 339 n. 7, 340 nn. 6 (Chapter 2), 1 (Chapter 3), 341 nn. 4, 8, 342 n. 12, 343 nn. 18, 20, 344 n. 29, 346 nn. 1, 2, 3, 348 nn. 13, 17, 349 nn. 21, 23, 352 n. 1, 353 nn. 4, 9, 10, 355 n. 34, 358 n. 51, 360 n. 65, 362 n. 31, 363–364 n. 33, 365 n. 36, 367 n. 64, 370 nn. 94, 95, 371 n. 97, 373, nn. 1, 3
- about individual informants, ix, 3–8, 22–23, 25, 27, 31, 45, 48, 61–63, 66, 81, 83, 86, 97, 99, 110, 288, 312–313, 334, 346 n. 1, 349 n. 21, 370 n. 95
- definite and categorical, ix, 1, 3–9, 20, 27, 45, 47–48, 54, 60–63, 66, 68, 77, 81–82, 87, 97, 99, 108, 111–113, 123, 137, 149–150, 168–169, 180–184, 210, 263, 285, 311–313, 318, 327, 329, 346 nn. 1, 2, 349 n. 23, 370 nn. 87, 94, 95, 371 n. 97
- deducing, viii, ix, 1, 6–9, 47–48, 62, 97, 108, 181, 311, 313–314, 317–318, 327, 329, 339 n. 7, 340 n. 6, 344 n. 29, 373 nn. 1, 3
- predicted 0, 114, 123, 130, 138, 140, 142–143, 145, 147–149, 151–152, 154–155, 158, 163, 170, 174, 176–179, 183–184, 214, 242, 254, 265, 267, 271–272, 277–278, 282–283, 286–289, 300, 306, 308, 353 n. 12, 359 n. 60
- in English EPSA [31]–8, 142–143
- in English EPSA [31]–11, 114, 138, 148, 150–152, 158, 163, 170, 265, 359 n. 60
- in Japanese EPSA [31]–12, 305–306
- in Japanese EPSA [10]–5, [10]–10, [10]–11, 183, 267
- in Japanese EPSA [33]–9, 277
- in Japanese EPSA [33]–33, [33]–34, 282
- types of, *see* *Schema-based prediction, ^{ok}Schema-based prediction

Subject index

- existential, 17, 21, 23, 51, 153, 341
 n. 4
 universal, 17, 21, 23, 153, 341 n. 4
 pro, 201, 361
 probe, 32, 37–38, 44, 70, 87, 125, 180,
 185, 199, 202, 211, 217, 222, 238,
 243–244, 268, 271, 273, 282–283,
 286, 288, 290–292, 294, 296, 301,
 306, 308, 312, 324, 327, 343 n. 18,
 346 n. 41, 349 n. 24, 360 n. 64,
 365 n. 41
 prose-based, *see* instructions
 prosody, 343 n. 20, 360 n. 64
- Q-NP, 103, 127, 352 n. 37, 354 n. 16
 quantification, 138, 354 n. 16
 quantifier-scope dependency, 364–365
 Quirky-binding, 282–284, 293–294,
 369–370 n. 87
- reference to LF, 59, 66
 reliability, 50, 60–61, 67, 77, 81, 99, 151,
 168–169, 174, 210, 217, 330, 346
 n. 3, 348 n. 13, 351 n. 19,
 357 n. 48, 366 n. 45
 of Experiments, 50, 217, 346 n. 3, 366
 n. 45
 of the experimental device, 60–61, 67,
 81, 99, 151, 169, 210
 repeatability, viii, 68, 201
 reproducibility, 68, 81, 86–87, 113,
 137–138, 142, 146, 149–150,
 155, 167, 169, 178–179, 214,
 217, 235, 270, 288, 292, **334**,
 335, 351 n. 19
 across-example, 179, **334**, 335
 across-Experiment, 214
 across-informant, 86–87, 270, **334**, 335
 across-language, 86–87, 270, **335**
 across-occasion, 113, 137–138, 142,
 146, 149–150, 167, 178, 214,
 217, 235, 288, **335**, 351
 n. 19
 within-informant, 81, 87, 167, 217, 270,
 334, **335**
 within-language, 87, **335**
- schema (schemata), 5, 11–16, 19, 22, 24,
 45, 65, 86, 121, 134, 310, 319, 340
 n. 7, 350 n. 6, 364 n. 34
 pair of schemata, 19
 Schema, 23, 34, 69, 71, 85, 89, 97,
 116–118, 127, 326, 334, **336**, 344,
 353, 368
 *Schema, 5, 16–17, 19, 34–35, 44–45,
 47–51, 53, 55, 57–58, 60–61,
 64–65, 69, 71, 73, 75–76, 82, 86,
 90–92, 97–99, 102, 104–105, 109–
 110, 113, 115–119, 121–124, 151,
 153–154, 156–157, 166, 168, 172,
 174, 179–180, 215, 219, 221–223,
 276, 282, 285–286, 292, 296, 310,
 313, 319–320, 323, 326, 328, 331,
 334, **336**, 337, 341 n. 4, 343 nn. 18,
 29, 346 n. 3, 347 n. 10, 348 n. 17,
 349 n. 23, 353 n. 34, 356 nn. 38,
 41, 358 n. 51, 359 n. 57,
 362–363 n. 31, 364 n. 33,
 365 n. 36, 367 n. 64
 ^{ok}Schema, 5, 16–24, 34–35, 44–45,
 47–53, 57–60, 64–65, 69, 71, 73,
 75, 82, 86, 90–92, 97, 99, 105,
 110, 116–121, 126, 134, 151–158,
 162, 166, 172, 179, 219, 222–223,
 298, 310–311, 319–320, 328, 331,
 334, **336**, 341 n. 4, 343 nn. 18,
 20, 347 n. 10, 353 nn. 9, 10,
 356 n. 41, 359 n. 57, 365 n. 36,
 368 n. 77
 Schema A, 69–71, 73–74, 76, 84–85,
 87–92, 102–106, 108–110, 113,
 115–119, 126–129, 132, 135, 144,
 152–159, 161–163, 165–167, 170,
 173, 175, 168–179, 189, 191, 196,
 203–204, 208–210, 219–223, 226,
 230–232, 234, 236, 238, 240, 244,
 247–249, 255, 266, 272, 275–276,
 279, 287–289, 295–296, 298, 305,
 326, 328–329, 331, 333, **336–337**,
 338, 344 n. 33, 351 n. 22, 353 n. 12,
 356 n. 43, 357 n. 47, 361 n. 19,
 362 n. 21, 363 n. 33, 365 n. 36,
 369 n. 86
 Schema B, 69–71, 73–74, 76, 84–85,
 87–92, 94, 99, 102–106, 108–110,
 113–116, 123, 126–130, 132–138,
 140, 142–145, 147–152, 154–155,
 157–159, 161, 163, 167, 172–179,
 184, 188–189, 191, 194–198,
 203–204, 208–210, 212, 215–216,
 219–221, 223, 226, 230–240, 242,
 244, 248, 250, 252, 254, 260,
 262–263, 265–267, 271–273,
 275–280, 282–283, 285–290,
 295–296, 298, 300–301, 306–308,
 326, 328–329, 331, 333, 336,
 337, 338, 351 n. 22, 353 n. 12,
 356 nn. 38, 40, 41, 359 n. 60,
 360 n. 8, 362 nn. 21, 25, 26,
 28, 29, 363 n. 33, 365 n. 36,
 367 nn. 61, 62, 369 nn. 82, 86,
 372 n. 98

Subject index

Schema, (*cont.*)

- Schema C, 69–74, 76, 84–85, 87–89, 102–103, 108, 110, 115, 127, 132, 159, 161, 172–173, 188, 191, 196, 203–204, 208–209, 219–221, 226, 230–240, 242, 260, 262–263, 275–276, 295–296, 301, 329, 333, 336, **337**, 338, 354 n. 23, 363 n. 33, 366 nn. 48, 51, 367 n. 62
- three-Schema set, 69, 71, 338
- Schema group (SG), xi, 69–74, 76, 81, 83, 85, 93, 98, 103, 106, 112–113, 115, 117–120, 122–123, 126, 134, 152–153, 158–159, 161–163, 165–167, 171–172, 175, 178–179, 188, 190, 195–196, 203–205, 219–221, 223, 225–226, 230–231, 233, 236, 238–240, 242, 249–252, 254–256, 258, 262–263, 273–276, 282, 295, 297, 301, 305–306, 333, **337**, 353 nn. 9, 10, 351 n. 21, 356 nn. 39, 43, 359 n. 56, 361 n. 18, 363 n. 33, 365 n. 37, 366 n. 51, 367, nn. 57, 58, 369 nn. 82, 86, 372 n. 98, 373 nn. 106, 110
- *Schema-based prediction, **16**, 17–18, 20–24, 26, 44–45, 47–48, 51, 58, 60–61, 64–65, 69, 73, 77, 82, 90–92, 97–98, 104–105, 113, 115–116, 122–123, 130, 151, 153–154, 155, 166, 168, 174, 179, 180, 215, 219, 221, 222, 243, 285–286, 292, 310, 323, 326, 328, 331, 334, **336**, 341 n. 4, 343 nn. 18, 20, 346 n. 3, 348 n. 17, 349 n. 23, 353 n. 4, 355 n. 34, 358 n. 51, 362 n. 31, 364 n. 33, 365 n. 36, 367 n. 64
- ^{ok}Schema-based prediction, **16**, 17–18, 20–24, 44–45, 47–48, 51–52, 58–59, 64–65, 69, 73, 82, 90–92, 97, 99, 105, 113, 116, 118–120, 151–159, 160, 165–166, 179, 219, 222, 310–311, 319, 328–331, 334, **336**, 341 n. 4, 343 n. 20, 353 nn. 9, 10, 365 n. 36
- its role, 153–154
- its significance, 113
- what counts as its confirmation, 154–156
- Schema-group-based result, 93, 158, 162–163, 165, 177, 209, 230, 233, 235, 240–241, 255, 279, 297–298
- Schema-group-based summary chart, 93
- Schema type, 74, 83, 93, 190, 208, 230, 333, 336–337

schematic asymmetry:

- confirmed predicted schematic asymmetry, 5, 6, 22–23, 26, 31, 46, 48, 53–54, 60, 62, 66–67, 77, 86–87, 92, 104, 107, 110, 114, 122, 149, 152–153, 155, 158–159, 166, 170, 175, 178–180, 184, 231, 242, 268, 270–273, 287–290, 294–295, 308–309, 311, 313–316, 318 324–326, **328**, 329, 334–335, 343 n. 24, 345 n. 34, 352 n. 1, 353 n. 12, 360 n. 65, 368 nn. 66, 70, 72, 73, 371 n. 97, 372 n. 98, 374 n. 6
- as the smallest/basic/minimal unit of fact, 6, 23, 46, 66, 311, 368 n. 66, 374 n. 6
- merit of working with, 46, 314
- confirmed schematic asymmetry, 46, 315, 368 n. 70
- fundamental schematic asymmetry, **17**, 47, 65, 68, 97–98, 104, 110, 119, 153, 310, 319, **331**, 336, 337
- predicted schematic asymmetry, 5–6, **20**, 22–29, 31, 34–35, 39, 44–46, 48–50, 52–55, 57–58, 60–63, 65–69, 74, 76–77, 81, 86–87, 92, 94, 98, 101–102, 104, 107–110, 112–114, 117–118, 122, 124–125, 133, 136, 149, 151–160, 162, 166–172, 174–175, 178–180, 184–185, 204, 210, 216–218, 221, 223, 231, 242–243, 245–268, 270–273, 278, 285–291, 294–295, 308–309, 311, 313–320, 324–326, 328–332, **334**, 335, 341 nn. 6, 10, 343 nn. 18, 24, 345 n. 34, 347 n. 10, 348 nn. 13, 16, 352 n. 1, 353 nn. 12, 13, 356 nn. 39, 41, 357 nn. 44, 49, 359 n. 57, 360 n. 65, 362 n. 31, 364 nn. 33, 34, 365 n. 41, 366 n. 51, 367 n. 64, 368 nn. 66, 70, 72, 73, 370 n. 94, 370–371 n. 97, 372 n. 98, 374 nn. 6, 7
- deducing, 24, 44, 53–54, 66, 86, 102, 112, 169, 171, 245, 352 n. 1, 360 n. 65
- science:
 - key to, 3, 9, 48
 - principle of, 3
 - scientific research program, 334, 349 n. 22
 - success of, 317
- scope dependency, viii, 31, 180, 291, 344 n. 30
- semantic content, 196, 293–294
- set theory, 138

Subject index

- SG, *see* Schema group (SG)
- single-informant experiment, viii, 23–24,
 81, 86, 90, 97, 110, 184, 270,
 325–326, 328, **329**, 330, 334,
 340 n. 5
- single-researcher-informant experiment,
 55, 81, 86–87, 98, 110, 114, 130,
 155, 166, 184–185, 238, 268,
 270–273, 278, 282, 289, 292,
 300–301, 308, 324, **329**, 330,
 343 n. 24, 348 n. 18
- singular-denoting, 37–38, 70, 183,
 198–203, 209–211, 215–217, 244,
 286, 327, 343 n. 23
- sloppy-identity reading, 291, 343 n. 23,
 346–347 n. 5, 372 n. 99
- social and behavioral sciences, viii, 7, 370
 n. 95
- Spec-binding, 293, 372 n. 105
- split coreference, 183, 202–204, 209, 211,
 286, 361 n. 16
- statistically significant contrast, 110, 184,
 288–289, 330
- strong crossover, 358 n. 49
- structural ambiguity, 166
- structural hypotheses, 31, 33, 35, 50,
 52–54, 58–60, 69, 72, 76, 101,
 103, 107, 112, 114–115, 118, 120,
 124–126, 128, 136, 152, 156–158,
 171–172, 174–175, 177, 179–180,
 183, 188–189, 216–218, 223, 231,
 245–246, 266, 274, 282, 286, 290,
 320–321, 337, 347 n. 8, 348 n. 17,
 366 n. 55, 371 n. 97
- structural relation, 6, 30, 31–33, 36, 42,
 46, 72, 125, 175, 179, 198, 226,
 274, 291, 312, 328, 330, 340 n. 7,
 348 n. 15, 357 n. 49, 359 n. 58,
 367 n. 57
- most elementary/basic, 32, 42, 82, 198
- universal, 6, 30, 42, 46, 312
- structure-building operation, 6, 29–30, 32,
 42, 66, 125, 312, 328, 333, 348 n. 15
- Sub-Experiment, 7, **27**, 45, 49–50, **53**,
 54, 56–57, 59–62, 64, 66–67, 76,
 80–81, 98–100, 103–108, 112–114,
 120, 123–126, 128, 130–131,
 134–136, 138–147, 149–154,
 157–159, 161, 164, 166–167,
 170–172, 174–180, 183, 192,
 197–198, 202, 210, 215–217, 236,
 243–244, 246, 248–249, 264–265,
 267, 270, 279, 286, 293, 296,
 299–300, 303–304, 308–309,
 312–313, 317, 323, 329, **330**, 332,
 334, 341 n. 2, 341–342 n. 10,
 347 n. 10, 348 n. 11, 353 n. 13,
 353–354 n. 14, 356 n. 39, 357 n.
 44, 359 n. 60, 361 n. 15, 366 nn.
 51, 54, 367 n. 55, 371 n. 98
- logical relations with Main-
 Experiments, 49–50, 53, 347 n. 10
- testing the effectiveness of the
 instructions, 49, 57, 62
- testing the validity of the Sub-
 Hypotheses, 49, 57
- what it can check, 62
- Sub-Hypothesis, 7, 26–27, 45, 49–50,
 52–54, 60–62, 66–67, 99, 101, 110,
 123–126, 139, 151, 157, 167, 180,
 266, 312–313, 317, 326, 330, **331**,
 337, 347 n. 10, 353 nn. 13, 14
- logical relations with Main-Hypothesis,
 347 n. 10
- surface phonetic sequence, 6, 311–312
- syntactic object, 6–7, 33, 36, 199, 238,
 312, 327, 333–334, 342 n. 17, 344
 n. 33, 346 n. 3, 348 n. 14, 360 n.1,
 365 n. 35, 373 n. 4, 374 n. 4
- testability, 2–3, 17, 22, 32–33, 36, 42–43,
 58, 66, 68, 70, 80, 109–110, 125,
 153, 169, 171, 199, 309–310,
 314, 316, 318, 331, 343 n. 20, 356
 n. 34
- maximizing, 36, 42–43, 66, 70, 80, 110,
 199
- rigorous, 2–3, 17, 22, 58, 110, 116, 169,
 171, 291, 309, 318, 331
- theory-ladenness, 5, 308–309, 368 n. 66,
 374 n. 6
- theory-laden research program, 5, 291,
 308–309, 368 n. 66, 374 n. 6
- an extreme case of, 5, 374 n. 6
- theory-neutral, 5, 46, 314, 345 n. 33,
 374 n. 6
- training session, 56, 80, 130, 150, 168,
 217, 308, 348 n. 12, 354 n. 22
- U1, 33–36, 50, 52, 53–55, 57–60, 72,
 101, 103, 115–118, 120, 122–124,
 126, 136, 152–153, 156–161, 163,
 175, 188–189, 217–218, 222–223,
 245–246, 266, 282, 290–291, 319,
320, 353 n. 6, 367 n. 64, 370–371
 n. 97
- U2, 52–54, 57, 72, 101, 103, 124, 126,
 130, 136–137, 157, 182, 186, 188,
 192, 195, 215, 222, 244, 246, 266,
 282, 285, 290–291, **320**, 346 n. 5,
 370 n. 94
- UG, *see* Universal Grammar (UG)

Subject index

- unacceptable, 5, 10, 15–17, 19–20, 22–24, 36, 41–44, 47, 51–52, 54, 59–60, 65, 73, 77, 79, 82–83, 97, 99, 104–105, 109, 116, 119, 122, 129, 135, 153, 155, 174, 180, 200–201, 222, 284, 310, 319, 323, 326, 336, 343 nn. 19, 20, 349 n. 20, 361 n. 12, 371 n. 98
- completely unacceptable, 5, 10, 18, 36, 51–52, 54, 60, 77, 79, 82–83, 97, 116, 122, 129, 135, 155, 180, 222, 323, 326, 336, 343 n. 20
- under-determinacy-of-theory-by-data, 26, 49
- universal bridging hypothesis, 343 n. 18
- Universal Grammar (UG), 332, **338**
- universal hypothesis, 6, 25, 27, 29–30, 34, 36, 45–46, 49–50, 61, 64, 66, 68, 101, 167, 169, 182, 186, 311–312, 318–320, 324, 327, 331–332, 334–335, 341 n. 4, 349 n. 24, 368 n. 72
- universal lexical hypothesis, 52, 101, 125–126, 136, 157, 182, 186, 188, 195, 215, 244, 266, 285, 290, 320
- universal structural hypothesis, 31, 33, 50, 58–59, 101, 115, 124, 125, 136, 156, 158, 171–172, 174, 179, 188–189, 217–218, 245, 266, 290, 320
- unnaturalness of the entire sentence, 43, 155
- variable binding, 344 n. 30, 359 n. 64
- weak crossover, 357–358 n. 49
- wide scope, 100, 370 n. 91
- Yes Answer, 85, 88–90, 93, 175, 313, 326, **327**, 337, 369 n. 86
- Yes/No test type, 77, 80, 94–95, 97, 350 nn. 8, 9, 363 n. 31