Conditional statements, pragmatic analysis on passing and prior theories of interpretation, 40-41, 57-60 Content (propositional), 15–22, 35, 44, on pictures and metaphors, 46, 285–286, 66-71, 77, 80-83, 93, 104. See also 289, 294 **Propositions** on referential definite description, 55-58 and circumstances of evaluation, 82 on semantics, 35, 40, 72, 270 and direct reference, 83-98 on understanding, 39-40, 58-60, 67-68 possible worlds semantics analysis of, 82 Davies, M., 283 Deconstructionism, 218 of variables, 84 as what is said/asserted, 2, 142-143 Decoration, metaphor as, 178, 262-264, 299 Context, 82, 92. See also Contextand noncognitivism, 263-264 dependence; Occurrences of sentences v. as fully conceptualized, 188-189,191-192 actual context constraint, 71, 210-212 as literal meaning, 318 as context set of presuppositions, 313 Definite description, 78 113-115,119-120, 145 attributive use, 55 linguistic v. extralinguistic, 22, 110–111, referential use, 55-58, 226 139, 243–245 Demonstrations, 78, 93 as semantic abstraction, 91-92, 136 appearance of, 99 (see also Pictorialness) as total speech situation, 91 Fregean theory of, 93, 97, 100 Context-dependence. See also Context; as gesture of pointing, 94 Demonstratives; Indexicals (proper) as presentations, 94, 97-100, 256 as extralinguistic use, 13-14 Demonstratives, 9, 14-19, 45, 77, 267, 295, as irregular and unpredictable, 10-11 299, 301–302. See also Demonstrations; postsemantic, 43, 62, 83, 137 De re reference (expression); Dthat presemantic, 42, 62, 82, 308-309, 315 descriptions; Indexicals (proper); semantic, 62, 83 Reference, direct and semantic constraints, 14, 257, 313 analogy with metaphors, 15-19, 45, 60, 71, and semantics, 62-63 75, 88, 105, 106, 125, 132, 196, 204, 209systematic regularities of, 11–13, 70, 210, 240, 243, 307, 309 character of, 94, 206-207, 267, 313 105, 138–139, 156–176, 183, 257, 268– complete v. incomplete, 78, 88, 93-94, 191, Continuum, metaphorical-literal, 316–317 199, 256, 273 Contrast set, 169, 242, 246-247 Davidson on, 61-64, 72 and exemplification-schema, 155-156 demonstrative interpretations v. expres-Counterfactuals, metaphors in, 207 sions, 77, 103-104,106 Crimmins, M., 109. See also Normal as directly referential, 83-84, 88 notions differences from indexicals, 77-78 Culler, J., 6 differences from metaphors, 253-257, and dthat-descriptions, 93-94, 199 D'Avanzo, M. L., 111 Davidson, D., 10, 19, 35-36, 39-67, 68, 72, Frege's puzzle for, 95–100, 103, 272–273 74, 133, 165, 197, 214, 221, 249, 299 counterevidence to "Old" theory, 81 on autonomy of meaning, 43 and perspectivalism, 80 causal theory of metaphor, 45-49, 51-55 predicative, 85–88, 187–189, 206–207, 256, on demonstratives, 61-63 denies metaphorical content, 265, 268–269, as rigid designators, 79 270-271, 285-286, 289, 294, 299 simple v. complex, 78 denies metaphorical meaning, 38-45 Denotation, 79-80, 83-84, 106, 188-189, on endlessness of metaphorical interpreta-200, 208, 226, 228 and dthat-descriptions, 100-103, 199 tion, 268-270, 289 on first meaning, 41-42 and indexicals, 88-89, 92 on jokes, 46 as indirect v. direct reference, 84, 87-88 on language, 40-41 (not) thoroughly nondenotational, 84-85, on literal meaning, 39-44, 48-49, 221, 303 89, 93, 101 on malapropisms, 55-58 as satisfaction or fit, 89, 188 on meaning as truth-conditions, 39-40, Dependence, metaphorical-literal. See Literal meaning, metaphor depends on 60 - 61

Fregean theory of demonstrations, 97-100 De re reference (expression), 188-189, 191-Puzzle of identity, 78, 95, 103, 272 and metaphors of exemplification, 190, 194 'Good', 219 and irreducible metaphors, 192-194 Glucksberg, S., 152-153, 183-184, 187, 189-191, 230 and knowledge by metaphor, 192, 284 Deviance, grammatical (semantic anomaly) Goldblum, N., 47-49, 59, 222 and semantic theories of metaphor, 238-Goodman, N., 108, 242, 276 239, 243 on analog/digital, 290-291 and knowledge that metaphor, 3-6, 133on exemplification, 154-156 134, 243-246 on family (schema)-relativity of metaand surprise by metaphor, 276 phorical transfer, 162-169 (see also Direct reference. See Reference, direct Metaphors, individuation of; Networks) Donnellan, K., 45, 55-56, 93, 226-227 on simile and metaphor, 230, Double-function terms, 310 on symbolic skills, 302 Dthat-descriptions, 19, 77, 93-104, 228, Grammar, metaphor and 133-134, 240 256. See also Character Grice, H. P., 34, 36-37, 233-234 v. 'Mthat[Ø]', 199-201, 255-257 Gricean maxims, 127–128 not thoroughly nondenotational, 93, 101 Gruber, J. S., 180 and referential definite description, 93, Haugeland, J., 290-292 as schematic rule, 100-101, 197, 199-201 Higginbotham, J., 278 syntax of, 94, 101-104 Hobbes, J., 263 Housman, A. E., 263 Empson, W., 267-268 Hume, D., 112 Endlessness of metaphorical interpretation, Husserl, E., 94 249-250, 267-271. See also Indetermi-Hyperbole, 237 nacy of metaphor T. 88-89 and pictorialness of metaphors, 289-294 Ibn Ezra, M., 262-263 Evaluation, 68, 136 appropriateness-, 127-132, 136-138 Identification of metaphor. See Knowledge circumstances of, 81-82, 113 that metaphor ("recognition question") v. interpretation, 205-209, 214 I-figures, 237 of theory, 26-27 Imagery, 289 truth-, 116, 137, 237 (see also Truth-Incompetence, metaphorical, 201–205 Inconsistency, rule of, 128, 140-141 valuedness of metaphors) Evans, G., 191 Indeterminacy of metaphor, 160, 249–252, Exemplification, 20, 146, 154–156, 184–187, 255-257. See also Endlessness of meta-191, 194–195, 242, 279, 317. See also De phorical interpretation Indexicals (proper), 14, 61–64, 66, 77–78, re reference (expression); Goodman, N. 81-83, 96, 104, 107, 113, 219-220. See and de re, 189-191 -metaphors, 111, 140, 156-168, 185 (see also Demonstratives and actual context constraint, 210-212 also Normal notions; Stereotypical feacharacter of, 88-90, 269 as mode of reference, 154 disanalogies with metaphors, 253-257 "essential," 295-296 and recognition, 192 related to moral, allegorical, analogical parametric, 88–93, 101, 205–206 signification, 305 and pragmatically necessary truths, 88–89, and sampling, 154-155 288 schema-relativity of, 155-164, 168-169 systematic nature of, 211, 278–279 thoroughly nondenotational, 89-92 Finite differentiability, 290–291 Indirect speech acts, 33, 222-225, 232-Fogelin, R., 34, 219-221, 223-224, 230-231, 234-235 Inductive network, 169, 174-176 Formalization, limits of, 103–104, 262, 293, Intended v. possible interpretation, 3. 307 202. See also Teleological use of Frege, G., 80, 87, 154, 188, 211, 265, 272, metaphors

Irony, 36, 223, 225, 229, 232–238, 248

274, 279, 281, 293

Jackendoff, R., 180-183. See also Lakoff, Literal meaning, 23-24, 39, 303, 316-318 and 'actual', 304 Johnson, M., 176 as atomistic, 317 autonomy of, 63-67, 69-71 Kant, I., 7, 10, 112 and compositionality, 49, 60, 303, 306-307 Kaplan, D., 14, 19, 35, 61, 77–102, 187, 272, contains metaphorical meaning, 240-242 and context-(in)dependence, 308-309, Kenner, H., 173 316-319 Keysar, B., 152-153, 183-184, 187, 189as extension, 50 191, 230 as first meaning, 40-45, 39-43 (see also Kittay, E. F., 21 Davidson, D.) on grammatical deviance, 243-246 and fully conceptualized understanding, "perspectival theory," 242–248 191, 318 on semantic fields and metaphor, 246-248 historical notions of, 305-306 on syntagmatic relations, 169-171 as intension, 50-51 Knowledge by metaphor, 7-9, 145, 115metaphor depends on, 17, 23, 49-51, 59-117, 145-146, 260. See also Metaphorical 60, 157, 221–222, 240–241, 311–312, 319 metaphor "has" its, 17, 58-59, 167, 220character; Metaphors, essential; Perspective, cognitive; Surprise de re knowledge, 187-196 as semantic interpretation, 23, 306 and endlessness of metaphorical interpresensus literatus, 305 tation, 271, 289-294 Literal vehicle, 24, 50, 147, 156-157, 161, individuated by character, 200-201 167-168, 221-222, 269 and knowledge of metaphor, 8, 200-201, Living metaphors. See Metaphors, dead v. 261, 266 living and literal paraphrasability, 257, 262-267 Locke, J., 263 manifest in extended metaphors, 241, 280-Logical positivists, 264 as mode of presentation, 272-274 Mailer, N., 156 nonpropositional, 285-286, 289-294, 299 Maimonides, M., 195 as perspective or way of thinking, 277-Malapropisms, 55-58 Margalit, A., 47-49, 52, 59, 222 281 and propositional attitudes, 259-260, 295m-associated features, 113-115, 118, 126-299 128, 130–132, 139, 141, 146–147, 156, and seeing-as, 288 167–168, 198–200, 202–204, 221, 252, Knowledge of metaphor, 7-9, 15-16, 115, 254, 314. See also Properties, meta-197-205, 243, 248 255, 257. See also phorically relevant) Metaphorical character; 'Mthat[Ø]'; Meaning. See also Ambiguity; Character; Presupposition Content; Literal meaning; Metaphorical and knowledge by metaphor, 7-9, 200-201, 261, 266 adequacy conditions for, 45, 61, 78 and pragmatics, 145-146 as constraint, 13, 23, 33, 63–71, 88, 197, as semantic knowledge, 18-19, 67-68, 214-217, 251-252, 255 105-106, 132-143 first, 41-43 Knowledge that metaphor ("recognition sentence-, 37, 222 question"), 3-6, 37, 133-136, 201-202, speaker's, 33, 36, 222-223, 263 244-246, 316. See also Deviance, gram-Meiosis, 229, 237 matical (semantic anomaly); Parallel vs. Metaphorical character, 16, 105, 159. See serial processing also Metaphorical meaning Kripke, S., 267 and actual context constraint, 71, 205-207 and character-istic information, 20, 22, 85, Lakoff, G., 21-22, 108, 169, 301, 303. See 88, 103, 116, 166, 168, 189, 197, 203, 228, also Jackendoff, R.; Glucksberg, S.; 259–263, 269, 273–274, 278–280, 298, Keysar, B. "contemporary" or conceptual theory of as constraint on content, 105, 107, 133, metaphor, 176, 187 138, 141, 143, 145, 169, 176, 197, 243, 257 Lehrer, A., 169 as "directions," 269

hybrid nature of, 106, 197–201 limitations of, 262, 293, 297 and metaphorical incompetence, 203–205 as metaphorical meaning, 16–17,197, 214–222 as mode of presentation of content, 273–274, 280–281 rule of character for 'Mthat[Ø]', 115 schematic, 106, 198–199	M-figures, 237 Moran, R., 286–288 Morris, C., 154 'Mthat[Ø]', 105–106 knowledge of skill-like operator, 106, 200–201, 252, 252 metaphor set, 133–134, 201–202, 239 modeled on 'dthat', 106, 198–201 parametric, 115, 200, 221
semantic status of, 132–143	predicate demonstrative-like, 107, 115, 198,
Metaphorical expression, 106. See also	256
'Mthat[Ø]'	schematic rule of character, 115–117, 198
Metaphorical-literal dependence. See Literal	syntax of, 198, 200, 221
meaning, metaphor depends on	thoroughly nondenotational, 200
Metaphorical meaning, 16–17, 36–45, 67–	Nat1 -: 205
75, 197, 205–222, 225, 32–233, 238, 240,	Natural signs, 305
242, 273. <i>See also</i> Metaphorical character Metaphors	Networks, 166–169. <i>See also</i> Exemplification, schema-relativity of; Inductive
acquired, 314–315 (see also Metaphors,	network; Schema-relativity of metaphor;
dead v. living)	Thematic network (scheme)
biblical, 262–263	Noise, 54
children's metaphors, 310, 315	Normal notions, 109–110, 126, 131, 153,
conceptual (see Lakoff, G.)	302, 312. See also Salience, and exempli-
conventional, 176–179 (see also Lakoff,	fication-metaphors; Properties, metaphor-
G.)	ically relevant; Stereotypical features
core v. peripheral, 30–31	Nozick, R., 112
dead v. living, 25–31, 236, 257, 309–316	
"essential", 298–299	Occurrences of sentences v. utterances, 14,
extended, 174, 280-281	91
grounds of, 112, 145 (see also Exemplifica-	Ornament, metaphor as. See Decoration,
tion; Stereotypical features; Normal	metaphor as
notions)	Ortony, A., 151–2
individuation of, 164–169, 317 (see also	Overstatement, 237
Unit of metaphor)	D 11.1
irreducible, 192–194 (see also Theological	Parallel vs. serial processing, 5–6, 133–134
discourse, metaphors in)	Paraphrasability, literal, 8, 257, 261, 262–
in Islamic and Jewish Aristotelianism, 195	267, 269–274, 280, 292–294. <i>See also</i>
mixed, 128–130 nominative, 225–229	Cognitive autonomy thesis; Endlessness of metaphorical interpretation; Knowl-
and other figures, 23, 229, 232–233, 235–	edge by metaphor
238	and Frege's puzzle, 273–274
pictorial, 301–303	Pascal, B., 195
poetic, 29–31, 160, 178, 271	Peirce, C. S., 154
predicative, 147, 228–229	Perry, J., 295–296,
root-inized, 312–315	Perspectivalism, 80, 281
routinized, 126, 311-313, 315	Perspective, cognitive, 80, 93, 95–96, 272,
schema-relativity of (see Schema-relativity	276. See also Perspectivalism; Schema-
of metaphor)	relativity of metaphor
in science, 269–270	of indexical language, 278–279
of transfer v. extension, 27	metaphorical, 277-278, 280-285, 289-290,
and truth, 24–25, 218, 237, 248–249, 266,	292, 294, 298–299
304 (see also Truth-valuedness of meta-	Pictorialness, 290–292
phors)	in demonstrations, 99
twice-true, 4, 163, 239	and endlessness of metaphor, 286, 292–294
Metaphor', wide and narrow senses of, 23.	in exemplification, 155–156,
See also Metaphors, and other figures	and irresistible force of metaphors, 286–
Metonymy, 229, 237	287

Pictorialness (cont.) of metaphors, 44, 161, 166, 190, 262, 289–	Propositions. See also Content (propositional)
290, 292–294	general, 85–87, 187–188
and seeing-as, 285	purely (fully) conceptualized, 87, 188, 193,
Pragmatics	296
conceptions of, 33–34, 38	referential, 87-88, 188-189
and deviance, 3, 181, 239, 243-244	singular (Russellian), 85, 187-188, 296
of metaphor, 13, 18–19, 113, 115–116,	Putnam, H., 315
142–143, 145–146, 197, 226, 232–233,	
238, 246–248, 251–252, 254, 257	Quine, W. v. O., 10, 52, 141, 169, 222, 267,
and semantics, 45, 75, 169, 176, 249, 251-	280, 293
252	Quotation, 103, 199, 222
Presupposition, 13, 18–19, 22, 243, 250, 281	
adopted v. native, 212-214 (see also	Recognition question. See Knowledge that
Propositional attitudes, metaphors in)	metaphor ("recognition question")
A(ssertion)-set, 127, 140	Recognition v. recall, 191–192
v. assertion, 114, 143–144, 228	Redundancy, rule of, 128, 140–141
cancellation of, 214	Reference
commitment to, 124, 130–131	direct, 83–94, 100–103, 187–188, 199
as common knowledge, 117–118, 121	(see also Denotation; De re reference
as contextual parameter for metaphor,	[expression]; Propositions)
114–117, 242	Goodman on, 154-155, 302 (see also
f(ilter)-, 139–141, 159–160	Exemplification)
functions of, 117, 122, 126	indirect, 84, 188
identity of attitude of, 118	"New" theory of, 78–83, 87
individual/shared context set of, 113, 119,	"Old" theory of, 78–83, 87–89, 95
202, 314	Reinhart, T., 174
making, 124	Replication, token-, 98, 291–292, 302
I(nterpretation)-set, 127, 138	Reversibility objection, 148–150
and metaphorical incompetence, 202	Rhetorical tradition, 262–263
metaphorically relevant v. conventional,	Richards, I. A., 163–164, 174, 264
123–132	Ricoeur, P., 266
and mixed metaphors, 130–131	Rigid (non-rigid) designation, 79, 83–84, 86,
pragmatic notion of, 117, 122, 252	88, 92–93, 98, 100, 102, 208. See also
priority of, 118–121	Reference, direct
p(roductive)-, 139–141, 159–160	Romantics, 264
and reasonable inference, 123	Rorty, R., 10, 52–54
semantic notion of, 117, 122	Rosch, E., 189
of sentence, 123	Rousseau, JJ., 319
of speaker, 117	Rubinstein, B., 110
tests for, 114–115	Russell, B., 15, 87, 188
of utterance, 122–123	G 1' 140 154 210 220 202
Presupppositional inconsistency, rule of,	Salience, 149–154, 219–220, 302
128, 130	and exemplification-metaphors, 156
Proper names, 228, 241, 267, 272, 293, 297	salience-imbalance, 151–2
Properties	Sampling. See Exemplification
bare, 188, 193, 195, 284, 318	Schema-relativity of metaphor, 162–164,
metaphorically relevant, 107–115, 145,	316–317. See also Networks
147, 198, 200, 202, 221, 252, 302 (see also	and character, 174
Exemplification; m-associated features;	and cognitive perspective, 279–285
Normal notions; Stereotypical features)	and individuation of metaphor, 165–169
semantics v. metaphysics of, 208	Searle, J., 34, 241
Propositional attitudes	Fogelin on, 223–224
and actual context constraint, 210–212	on irony, 234
demonstratives in, 211, 295–299 (see also	on literal meaning, 308–309
Indexicals [proper], essential) metaphors in, 209–214, 259–260, 295,	on metaphor, 36–39 Seeing-as, 20, 281–282. <i>See also</i> Perspective,
metaphors in, 209–214, 259–260, 295, 297–299	cognitive; Pictorialness, of metaphors
∠フ <i>i</i> − ∠ブブ	cognitive, rictoriainess, of metaphors

individuated by character, 289-294 and assertion, 285-288 as way of thinking of contents, 282-285 Semantic competence, 9–10, 15–16, 67–69 169, 248-253, 261, 302 Semantic fields, 170, 180, 182–183, 242, 246-248. See also Contrast set; Kittay, E. F. Semantics compositional v. lexical, 74-75 finitistic, 34–35, 72–75, 269–270, 294 and semantic field theory, 247-248 as theory of sentences-in-contexts, 14-15, 25 - 26as theory of form or constraints, 17–19, 61-68, 248-253 Similarity, 145-153. See also Salience assertion by metaphor, 147, 230 asymmetry of judgments, 148, 150, 263 canons of, 219 as context of metaphor, 147, 149, 230 created by metaphor, 120-121, 147-148 geometrical v. feature matching models of, 148-149 reversibility objection to, 148, 150-151 "similarity thesis," 146-7 and simile, 147, 152 (see also Simile) Simile, 147-148, 150-152, 195, 198, 229-232, 237, 263. See also Similarity asymmetry of, 148, 230 'like' as hedge, 232 metaphor as elliptic for, 147, 152–153, 219-220, 229-232 Stalnaker, R., 113, 124 on pragmatic presupposition, 117-118, 126 (see also Presupposition) Stereotypical features, 109, 118, 126, 131, 302, 312. See also Exemplification; m-associated features; Normal notions; Properties, metaphorically relevant Substitutivity, failure of, 50, 217. See also Compositionality Surprise, 262, 274. See also Deviance, grammatical (semantic anomaly); Tension of metaphor as cognitive emotion, 275-276 Fregean analysis of, 274–275 as improbability of token, 275 as unpredictability, 275 Synaesthetic adjectives, 310 Synechdoche, 229, 237 Teleological use of metaphors, 3, 227, 269–

Teleological use of metaphors, 3, 227, 269–270
Tension of metaphor, 238, 243. *See also*Deviance, grammatical (semantic anomaly); Surprise

Thematic network (scheme), 169-174, 187, 242. See also Networks and syntagmatic relations, 170, 242 thematic roles, 170, 180, 186 verb classes, 171 Thematic relations hypothesis, 180, 182 Theological discourse, metaphors in, 192-194 Tirrell, L., 169, 174 Transfer Goodman on, 162-164, 302 (see also Goodman, N.; Metaphors, individuation metaphors of, 27 Truth-valuedness of metaphors, 24-25, 136-137,248-251. See also Indeterminacy of metaphor; Endlessness of metaphorical interpretation Tversky, A., 148–153, 159. See also Similarity; Salience

Understanding, 2–3, 221–222 psychological processes of, 2, 184 and truth-conditions, 39–40, 47–49, 59–60, 63–64, 67–68, 78 Understatement, 229, 237 Unit of metaphor, 21–23. *See also* Metaphors, individuation of Use theory. *See* Pragmatics

Vickers, B., 263

White, R. W., 22, 47–49, 59, 169, 222 on metaphorical ambiguity, 135–136 Wittgenstein, L., 33, 162, 165, 286