

A Semantic Approach to English Grammar

R. M. W. Dixon

OXFORD TEXTBOOKS IN LINGUISTICS

References

- AARTS, B. 1995. 'Secondary predicates in English', pp. 75–101 of *The verb in contemporary English: theory and description*, edited by B. Aarts and C. F. Meyer. Cambridge: Cambridge University Press.
- ADAMS, V. 1973. *An introduction to Modern English word-formation*. London: Longman.
- AIKHENVALD, A. Y. 2003. *A grammar of Tariana, from northwest Amazonia*. Cambridge: Cambridge University Press.
- AKMAJIAN, A. 1977. 'The complement structure of perception verbs in an autonomous syntax framework', pp. 427–81 of *Formal syntax*, edited by P. W. Culicover, T. Waschow and A. Akmajian. New York: Academic Press.
- ANDERSON, J. M. 1968. 'Ergative and nominative in English', *Journal of Linguistics*, 4: 1–32.
- ANDERSON, S. R. 1971. 'On the role of deep structure in semantic interpretation', *Foundations of Language*, 7: 387–96.
- ANDERWALD, L. 2002. *Negation in non-standard British English: gaps, regularizations and asymmetries*. London: Routledge.
- ANSCHUTZ, A. 1997. 'How to choose a possessive noun phrase construction in four easy steps', *Studies in Language*, 21: 1–35.
- BARKER, E. J. W. 1975. 'Voice—beyond the passive', *Proceedings of the Annual Meeting of the Berkeley Linguistics Society*, 1: 16–24.
- BINNICK, R. I. 1971. 'Will and be going to', *Papers from the Regional Meeting of the Chicago Linguistic Society*, 7: 40–51.
- 1972. 'Will and be going to II', *Papers from the Regional Meeting of the Chicago Linguistic Society*, 8: 3–9.
- BOLINGER, D. L. 1942. 'Need, auxiliary', *College English*, 4: 62–5.
- 1968. 'Entailment and the meaning of structures', *Glossa*, 2: 119–27.
- 1971. *The phrasal verb in English*. Cambridge, MA: Harvard University Press.
- 1972. *That's that*. The Hague: Mouton.
- 1974. 'Concept and percept: two infinitive constructions and their vicissitudes', pp. 65–91 of *World papers in phonetics: Festschrift for Dr Onishi's Kiju*. Tokyo: Phonetic Society of Japan.
- 1975. 'On the passive in English', pp. 57–80 of *The first LACUS forum, 1974*, edited by A. Makkai and V. B. Makkai. Columbia, SC: Hornbeam Press.
- 1977a. *Meaning and form*. London: Longman.

- BOLINGER, D. L. 1977b. 'Transitivity and spatiality: the passive of prepositional verbs', pp. 57–78 of *Linguistics at the crossroads*, edited by A. Makkai, V. B. Makkai and L. Heilmann. Padua: Liviana Editrice; Lake Bluffs, IL: Jupiter Press.
- 1978. 'Yes–no questions are not alternative questions', pp. 87–105 of *Questions*, edited by H. Hiz. Dordrecht: Reidel.
- 1979. 'The jingle theory of double -ing', pp. 41–56 of *Function and context in linguistic analysis, a festschrift for William Haas*, edited by D. J. Allerton, E. Carney and D. Holdcroft. Cambridge: Cambridge University Press.
- BORKIN, A. 1973. 'To be and not to be', *Papers from the Regional Meeting of the Chicago Linguistic Society*, 9: 44–56.
- 1984. *Problems in form and function*. Norwood, NJ: Ablex.
- BRESNAN, J. W. 1979. *Theory of complementation in English syntax*. New York: Garland.
- BROWN, K. 1991. 'Double modals in Hawick Scots', pp. 75–103 of *Dialects of English: studies in grammatical variation*, edited by P. Trudgill and J. K. Chambers. London: Longman.
- CATTELL, N. R. 1969. 'The role of give and some related verbs in English Syntax', Ph.D. thesis, University of Newcastle, NSW.
- 1984. *Composite predicates in English* (Syntax and semantics, 17). Sydney: Academic Press.
- CHAPPELL, H. M. 1980. 'Is the get-passive adversative?', *Papers in Linguistics*, 13: 411–52.
- COATES, J. 1983. *The semantics of the modal auxiliaries*. London: Croom Helm.
- CURME, G. O. 1931. *A grammar of the English language*, vol. 3, *Syntax*. Boston: Heath.
- 1935. *Parts of speech and accidence*. Boston: Heath.
- 1947. *English grammar*. New York: Barnes and Noble.
- DAVISON, A. 1980. 'Peculiar passives', *Language*, 56: 42–66.
- DEANE, P. 1987. 'English possessives, topicality, and the Silverstein hierarchy', *Proceedings of the Annual Meeting of the Berkeley Linguistics Society*, 13: 65–76.
- DECLERCK, R. 1991. *A comprehensive descriptive grammar of English*. Tokyo: Kaitakuska.
- DIK, S. 1973. 'The semantic representation of manner adverbials', pp. 96–121 of *Linguistics in the Netherlands, 1972–73*, edited by A. Kraak. Assen: Van Gorcum.
- DIXON, R. M. W. 1972. *The Dyirbal language of North Queensland*. Cambridge: Cambridge University Press.
- 1977a. 'Where have all the adjectives gone?', *Studies in Language*, 1: 19–80. [Reprinted in Dixon 1982b: 1–62.]
- 1977b. *A grammar of Yidjip*. Cambridge: Cambridge University Press.
- 1979. 'Ergativity', *Language*, 55: 59–138.

- DIXON, R. M. W. 1982a. 'The grammar of English phrasal verbs', *Australian Journal of Linguistics*, 2: 1–42.
- 1982b. *Where have all the adjectives gone? and other essays in semantics and syntax*. Berlin: Mouton.
- 1987. 'Studies in ergativity: introduction', *Lingua*, 71: 1–16. [This volume of *Lingua* was also issued as a monograph: *Studies in ergativity*, edited by R. M. W. Dixon. Amsterdam: North-Holland, 1987.]
- 1988. *A grammar of Boumaa Fijian*. Chicago: University of Chicago Press.
- 1991. *A new approach to English grammar, on semantic principles*. Oxford: Clarendon Press.
- 1994. *Ergativity*. Cambridge: Cambridge University Press.
- 1999. 'Semantic roles and syntactic functions: the semantic base for a typology', *Proceedings of the 35th Annual Meeting of the Chicago Linguistic Society*, Part 2: *Papers from the Panels*, 323–41.
- 2002. 'Copula clauses in Australian languages: a typological perspective', *Anthropological Linguistics*, 44: 1–36.
- 2004a. *The Jarawara language of southern Amazonia*. Oxford: Oxford University Press.
- 2004b. 'Adjective classes in typological perspective', pp. 1–49 of *Adjective classes: a cross-linguistic typology*, edited by R. M. W. Dixon and A. Y. Aikhenvald. Oxford: Oxford University Press.
- Forthcoming. 'Clitics in English'.
- DUFFLEY, P. J. 1992. *The English infinitive*. London: Longman.
- ENGLAND, N. C. 1983. *A grammar of Mam, a Mayan language*. Austin: University of Texas Press.
- ERADES, P. A. 1950a. 'Points of Modern English syntax, X', *English Studies*, 31: 121–4.
- 1950b. 'Points of Modern English syntax, XII', *English Studies*, 31: 153–7.
- 1959/60. 'Points of Modern English syntax, XXXVIII', *English Studies*, 40: 462–3, 41: 58–61.
- EVANS, N. D. 1995. *A grammar of Kayardild: with historical-comparative notes on Tangkic*. Berlin: Mouton de Gruyter.
- FILLMORE, C. J. 1968. 'The case for case', pp. 1–88 of *Universals in linguistic theory*, edited by E. Bach and R. T. Harms. New York: Holt, Rinehart and Winston.
- FOLEY, W. A. 1991. *The Yimas language of New Guinea*. Stanford: Stanford University Press.
- and Van Valin, R. D. 1984. *Functional syntax and universal grammar*. Cambridge: Cambridge University Press.
- FRASER, B. 1974. *The verb-particle combination in English*. Tokyo: Taishukan. Reprinted, with corrections, New York: Academic Press, 1976.
- FREED, A. F. 1979. *The semantics of English aspectual complementation*. Dordrecht: Reidel.

- GIVÓN, T. 1979. *On understanding grammar*. New York: Academic Press.
- 1984. 'Direct object and dative shifting: semantic and pragmatic case', pp. 151–82 of *Objects: towards a theory of grammatical relations*, edited by F. Plank. London: Academic Press.
- and Yang, L. 1994. 'The rise of the English GET-passive', pp. 119–49 of *Voice, form and function*, edited by B. Fox and P. J. Hopper. Amsterdam: John Benjamins.
- GREEN, G. 1974. *Semantics and syntactic regularity*. Bloomington: Indiana University Press.
- GREENBAUM, S. 1969. *Studies in English adverbial usage*. London: Longmans.
- and Quirk, R. 1990. *A student's grammar of the English language*. Harlow: Longman.
- HAAS, M. 1940. *Tunica*. New York: J. J. Augustin.
- HALL, R. M. R. 1970. 'A note on *Will* vs. *Going to*', *Linguistic Inquiry*, 1: 138–9.
- HALLIDAY, M. A. K. 1967. *Grammar, society and the noun*. London: University College London.
- HALPERN, A. M. 1942. 'Yuman kinship terms', *American Anthropologist*, 44: 425–41.
- HARRIS, R. 2003. *Pompeii*. London: Hutchinson.
- HASEGAWA, K. 1968. 'The passive construction in English', *Language*, 44: 230–43.
- HASSELGÅRD, H. 1996. *Where and when? Positional and functional conventions for sequences of time and space adverbials in present-day English*. Oslo: Scandinavian University Press.
- HENRY, A. 1992. 'Infinitives in a for-to dialect', *Natural Language and Linguistic Theory*, 10: 270–301.
- HOOPER, J. B. 1975. 'On assertive predicates', pp. 91–124 of *Syntax and semantics*, 4, edited by J. B. Kimball. New York: Academic Press.
- HOPPER, P. J., and Thompson, S. A. 1980. 'Transitivity in grammar and discourse', *Language*, 56: 251–99.
- HOUSEHOLDER, F. W. 1981. *The syntax of Apollonius Dyscolus*. Amsterdam: John Benjamins.
- HUDDLESTON, R. D. 1971. *The sentence in written English*. Cambridge: Cambridge University Press.
- 1984. *Introduction to the grammar of English*. Cambridge: Cambridge University Press.
- and Pullum, G. K. 2002. *The Cambridge grammar of the English language*. Cambridge: Cambridge University Press.
- JACKENDOFF, R. 1972. *Semantic interpretation in generative grammar*. Cambridge, MA: MIT Press.
- 1997. 'Twistin' the night away', *Language*, 73: 534–59.
- JACOBSON, P. 1982. 'Comments on "Subcategorization and grammatical relations" by Jane Grimshaw', pp. 57–66 of *Subjects and other subjects* (Proceedings of the

- Harvard Conference on the Representation of Grammatical Relations), edited by A. Zaenen. Bloomington: Indiana University Linguistics Club.
- JESPERSEN, O. 1909–49. *A Modern English grammar on historical principles*. Copenhagen: Munksgaard; London: Allen and Unwin.
- 1917. *Negation in English and other languages*. Copenhagen: Det. Kgl. Danske Videnskabernes Selskab. Historisk-filologiske Meddelelser. [Reprinted as pp. 3–151 of *Selected writings of Otto Jespersen*. London: Allen and Unwin; Tokyo: Senjo, 1933.]
- JOHANSSON, S., and OKSEFJELL, S. 1998. ‘A friend of my mother(’s): on the use of genitive vs. common case in postmodifying *of*-phrases’, *Studia Anglica Posnaniensia*, 33: 153–64.
- KEENAN, E. L. 1980. ‘Passive is phrasal (not sentential or lexical)’, pp. 181–213 of *Lexical grammar*, edited by T. Hoekstra, H. van der Hulst and M. Moortgat. Dordrecht: Foris.
- 1985. ‘Passive in the world’s languages’, pp. 243–81 of *Language typology and syntactic description*, vol. 1, *Clause structure*, edited by T. Shopen. Cambridge: Cambridge University Press.
- KEMMER, S. 1993. *The middle voice*. Amsterdam: John Benjamins.
- KEYSER, S. J., and ROEPER, T. 1984. ‘On the middle and ergative constructions in English’, *Linguistic Inquiry*, 15: 381–416.
- KIM, YUN KUNG. 1995. *Tiksün yǒngmunpǒp*. Seoul: Han’guk Munhwa-sa (Korean Cultural Company). [Translation into Korean of the first eight chapters of Dixon 1991.]
- KIPARSKY, P., and KIPARSKY, C. 1970. ‘Fact’, pp. 143–73 of *Progress in linguistics*, edited by M. Bierwisch and K. Heidolph. The Hague: Mouton. [Reprinted as pp. 345–69 of *Semantics: an interdisciplinary reader in philosophy, linguistics and psychology*, edited by D. D. Steinberg and L. A. Jakobovits. Cambridge: Cambridge University Press, 1971.]
- KJELLMER, G. 1984. ‘Why *great*: *greatly* but not *big*: *bigly*? On the formation of English adverbs in *-ly*’, *Studia Linguistica*, 38: 1–19.
- KREIDLER, C. W. 1991. Review of Dixon 1991. *Georgetown Journal of Languages and Linguistics*, 2: 195–202.
- KRUISINGA, E. 1927. ‘Contributions to English syntax XVI: retained accusative in passive sentences’, *English Studies*, 9: 38–40.
- LAKOFF, G. 1970. *Irregularity in syntax*. New York: Holt.
- 1977. ‘Linguistic gestalts’, *Papers from the Regional Meeting of the Chicago Linguistic Society*, 13: 236–87.
- LAKOFF, R. 1969. ‘Some reasons why there can’t be any some-any rule’, *Language* 45: 608–15.
- 1971. ‘Passive resistance’, *Papers from the Regional Meeting of the Chicago Linguistic Society*, 7: 149–61.

- LANGACKER, R. W. 1972. *Fundamentals of linguistic analysis*. New York: Harcourt, Brace, Jovanovich.
- and MUNRO, P. 1975. 'Passives and their meaning', *Language*, 51: 789–830.
- LEECH, G. N. 1971. *Meaning and the English verb*. London: Longman.
- and SVARTVIK, J. 1975. *A communicative grammar of English*. London: Longman.
- LEVIN, B. 1993. *English verb classes and alternations: a preliminary investigation*. Chicago: University of Chicago Press.
- LIPKA, L. 1972. *Semantic structure and word-formation: verb particle constructions in Contemporary English*. Munich: Fink.
- MCCAWLEY, J. D. 1979. 'On identifying the remains of deceased clauses', pp. 84–95 of his *Adverbs, vowels and other objects of wonder*. Chicago: University of Chicago Press.
- 1988a. 'Adverbial NPs: bare or clad in see-through garb?', *Language*, 64: 583–90.
- 1988b. *The syntactic phenomena of English*, vol. 2. Chicago: University of Chicago Press.
- MCDAVID, V. 1964. 'The alternation of "that" and zero in noun clauses', *American Speech*, 39: 102–13.
- MCINTOSH, A. 1966. 'Predictive statements', pp. 303–20 of *In memory of J. R. Firth*, edited by C. E. Bazell, J. C. Catford, M. A. K. Halliday and R. H. Robins. London: Longmans.
- MAKEBA, M. 1988. *Makeba, my story*. London: Bloomsbury.
- MARCHAND, H. 1969. *The categories and types of present-day English word-formation*. Munich: Beck.
- MATISOFF, J. A. 1973. *The grammar of Lahu* (University of California Publications in Linguistics 75). Berkeley and Los Angeles: University of California Press.
- MATTHEWS, P. H. 1997. *The concise Oxford dictionary of linguistics*. Oxford: Oxford University Press.
- MENZEL, P. 1975. *Semantics and syntax in complementation*. The Hague: Mouton.
- NEWMAYER, F. J. 1970. 'On the alleged boundary between syntax and semantics', *Foundations of Language*, 6: 178–86.
- 1975. *English aspectual verbs*. The Hague: Mouton.
- NEY, J. W. 1981. *Semantic structure for the syntax of complements and auxiliaries in English*. The Hague: Mouton.
- NICHOLS, J. 1978. 'Secondary predicates', *Proceedings of the Annual Meeting of the Berkeley Linguistics Society*, 4: 114–27.
- NICKEL, G. 1968. 'Complex verb structures in English', *International Review of Applied Linguistics*, 6: 1–21.
- NOONAN, M. 1985. 'Complementation', pp. 42–140 of *Language typology and syntactic description*, vol. 2, *Complex constructions*, edited by T. Shopen. Cambridge: Cambridge University Press.

- NORRIS, G. 1994. *William Dampier, Buccaneer explorer*. London: Folio Society.
- OLSSON, Y. 1961. *On the syntax of the English verb, with special reference to HAVE A LOOK and similar complex structures*. Gothenburg: Elanders Boktryckeri Aktiebolag.
- OOSTEN, J. Van. 1977. 'Subjects and agenthood in English', *Papers from the Regional Meeting of the Chicago Linguistic Society*, 13: 459–71.
- OSBORN, H. A., Jr. 1967. 'Warao III: verbs and suffixes', *International Journal of American Linguistics*, 33: 46–64.
- PALMER, F. R. 1979. *Modality and the English modals*. London: Longman.
- PERLMUTTER, D. M. 1970. 'The two verbs *begin*', pp. 107–19 of *Readings in English transformational grammar*, edited by R. A. Jacobs and P. S. Rosenbaum. Waltham, MA: Ginn.
- 1978. 'Impersonal passives and the unaccusative hypothesis', *Proceedings of the Annual Meeting of the Berkeley Linguistics Society*, 4: 157–89.
- and SOAMES, S. 1979. *Syntactic argumentation and the structure of English*. Berkeley and Los Angeles: University of California Press.
- PINKER, S. 1989. *Learnability and cognition, the acquisition of argument structure*. Cambridge, MA: MIT Press.
- POUTSMA, H. 1914–29. *A grammar of Late Modern English*. Groningen: Noordhoff.
- PRINCE, E. 1972. 'A note on aspect in English: the *take a walk* construction', pp. 409–20 of *Transformationelle analyse*, edited by S. Plötz. Berlin: Athenäum.
- 1974. 'English aspectual constructions', Ph.D. dissertation, University of Pennsylvania.
- 1982. 'The simple futurate: not simply progressive futurate minus progressive', *Papers from the Regional Meeting of the Chicago Linguistic Society*, 18: 453–65.
- PULLUM, G. K. 1974. 'Restating double-ing', *Glossa*, 8: 109–20.
- QUIRK, R. 1957. 'Relative clauses in educated spoken English', *English Studies*, 38: 97–109.
- and GREENBAUM, S. 1973. *A university grammar of English*. London: Longman. [Published in USA as *A concise grammar of contemporary English*. New York: Harcourt, Brace, Jovanovich, 1973.]
- — LEECH, G., and SVARTVIK, J. 1985. *A comprehensive grammar of the English language*. London: Longman.
- RADFORD, A. 1988. *Transformational grammar: a first course*. Cambridge: Cambridge University Press.
- RANSOM, E. N. 1986. *Complementation, its meanings and forms*. Amsterdam: John Benjamins.
- RICE, S. 1987. 'Towards a transitive prototype: evidence for some atypical English passives', *Proceedings of the Annual Meeting of the Berkeley Linguistics Society*, 13: 422–34.

- RIDDLE, E. 1975. 'Some pragmatic conditions on complementiser choice', *Papers from the Regional Meeting of the Chicago Linguistic Society*, 11: 467–74.
- ROSENBAUM, P. S. 1967. *The grammar of English predicate complement constructions*. Cambridge, MA: MIT Press.
- ROSS, J. R. 1972. 'Doubl-ing', *Linguistic Inquiry*, 3: 61–86.
- SAPIR, E. 1922. 'The Takelma language of south-western Oregon', pp. 1–296 of *Handbook of American Indian languages*, vol. 2, edited by F. Boas (Bulletin 40, Bureau of American Ethnology, Smithsonian Institution, Washington, DC).
- 1930. 'Southern Paiute: a Shoshonean language', *Proceedings of the American Academy for Arts and Sciences*, 65: 1–296.
- 1949. *Selected writings of Edward Sapir in language, culture and personality*, edited by D. G. Mandelbaum. Berkeley and Los Angeles: University of California Press.
- SCHMERLING, S. F. 1978. 'Synonymy judgments as syntactic evidence', pp. 299–313 of *Pragmatics* edited by P. Cole (Syntax and Semantics, 9). New York: Academic Press.
- SINHA, A. K. 1974. 'How passive are passives?', *Papers from the Regional Meeting of the Chicago Linguistic Society*, 10: 631–42.
- STEIN, G. 1991. 'The phrasal verb type "to have a look" in Modern English'. *International Review of Applied Linguistics in Language Teaching*, 29: 1–29.
- STOCKWELL, R. P., SCHACHTER, P., and PARTEE, B. H. 1973. *The major syntactic structures of English*. New York: Holt.
- STRANG, B. M. H. 1970. *A history of English*. London: Methuen.
- SVARTVIK, J. 1966. *On voice in the English verb*. The Hague: Mouton.
- SWEET, H. 1891–8. *A new English grammar, logical and historical*. Oxford: Clarendon Press.
- THOMPSON, S. 1973. 'On subjectless gerunds in English', *Foundations of Language*, 9: 374–83.
- 1987. 'The passive in English, a discourse perspective', pp. 497–511 of *In Honor of Ilse Lehiste: Ilse Lehiste Pühendusteos*, edited by R. Channen and L. Shockey. Dordrecht: Foris.
- TOTTIE, G. 1991. *Negation in English speech and writing: a study in variation*. San Diego: Academic Press.
- TRUDGILL, P., and HANNAH, J. 1982. *International English: a guide to varieties of Standard English*. London: Edward Arnold.
- URMSON, J. O. 1952. 'Parenthetical verbs', *Mind*, 61: 480–96. [Reprinted as pp. 220–40 of *Philosophy and ordinary language*, edited by C. E. Caton. Urbana: University of Illinois Press, 1963.]
- VAN DER GAAF, W. 1930. 'The passive of a verb accompanied by a preposition', *English Studies*, 12: 1–24.

- VAN EK, J. A. 1966. *Four complementary studies of predication in contemporary British English*. Groningen: Wolters.
- VENDLER, Z. 1967. *Linguistics in philosophy*. Ithaca, NY: Cornell University Press.
- 1972. *Res cogitans: an essay in rational psychology*. Ithaca, NY: Cornell University Press.
- VISSLER, Th. 1963. *An historical syntax of the English language*, part 1, *Syntactical units with one verb*. Leiden: E. J. Brill.
- WEST, M. 1953. *A general service list of English words*. Revised and enlarged edition. London: Longmans.
- WIERZBICKA, A. 1982. 'Why can you *have a drink* when you can't **have an eat*?', *Language*, 58: 753–99.
- 1988. *The semantics of grammar*. Amsterdam: John Benjamins.
- ZANDVOORT, R. W. 1966. *A handbook of English grammar*, fourth edition. London: Longmans.

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Non-canonical marking of subjects and objects

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