

## On the Comprehension of English Compound Nouns by Arabic-Speaking EFL Learners

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**Abstract :** This paper reports an investigation of the comprehension of English compound nouns by sixty Arabic-speaking English Foreign Language (EFL) learners majoring in English at the University of Jordan, Amman. The investigation focused on the problems that these learners may encounter in understanding certain types of compounds and their ability to use their L1 compound noun knowledge to produce the meaning of L2 compound nouns. Participants whose English proficiency level was advanced underwent a test to identify the meaning of an underlined compound without using a dictionary. Their responses to the three different types of compounds were analyzed using Two-Way repeated measures ANOVA, and the results showed that there were different endocentric and exocentric compound responses within subordinative compounds, with a statistically significant difference between the two in favor of endocentric compounds. We argue that the endocentric, especially subordinative endocentric compounds, were more easily understood due to its representative nature, i.e., because the head represents the meaning of the whole compound. The study concludes with pedagogical implications for teaching compound nouns.

**Keywords :** morphology, compounding, SLA, arabic-speaking EFL learners

**Conference Title :** ICELLAL 2023 : International Conference on English Language Learning and Applied Linguistics

**Conference Location :** London, United Kingdom

**Conference Dates :** January 23-24, 2023