"THE ROLE OF INTERFIXES IN LANGUAGE DEVELOPMENT AND EDUCATION PROCESSES"

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Annotation: This research is aimed at studying the role of interfixes in language development and their significance in educational processes. This research analyzes how interfixes assist students in the language learning process, simplify pronunciation, and improve word formation. This study helps deepen the understanding of the impact of interfixes on language learning in educational settings and serves as a basis for introducing new methods in language teaching.

Keywords: Interfixes, educational processes, language learning, morphology, grammatical structure, pronunciation simplification.

Annotatsiya: Mazkur tezis interfikslarning til rivojlanishidagi oʻrni va ta'lim jarayonlaridagi ahamiyatini oʻrganishga qaratilgan. Ushbu tezis orqali interfikslarning oʻquvchilarga til oʻrganish jarayonida qanday yordam berishini, talaffuzni soddalashtirishi va soʻz shakllanishini yaxshilashini tahlil qiladi. Ushbu tezisdagi izlanishlar interfikslarning ta'lim muassasalarida til oʻrganishga ta'sirini chuqurroq tushunishga yordam beradi va til oʻqitishda yangi usullarni joriy qilish uchun asos boʻlib xizmat qiladi.

Kalit soʻzlar: Interfikslar, oʻquv jarayonlari, til oʻrganish, morfologiya, grammatik tuzilish, talaffuzni soddalashtirish.

Аннотация: Данное исследование направлено на изучение роли интерфиксов в процессе развития языка и их использования в образовательном процессе. В исследовании анализируется, как интерфиксы помогают учащимся в процессе изучения языка, упрощают произношение и улучшают структуру слов. Эта работа помогает глубже понять влияние интерфиксов на изучение языка в образовательных процессах и служит основой для внедрения новых методов преподавания языка.

Ключевые слова: Интерфиксы, педагогические процессы, изучение языка, морфология, грамматическая структура, упрощение произношения

Introduction

In the language learning process, interfixes play a crucial role in simplifying and reinforcing the morphological structure of the language. An interfix is a morphological element that is positioned between two root morphemes and serves to connect them, based on changing phonetic or grammatical requirements. By studying the differences

between interfixes in Uzbek and English, this research demonstrates how the phonetic, grammatical, and semantic properties of interfixes are applied in educational processes¹. In Uzbek, interfixes are primarily based on agglutinative morphology and serve to simplify the grammatical structure and pronunciation of words. In English, interfixes mainly facilitate phonetic ease, especially in the creation of technical and scientific terms. Interfixes are primarily considered as morphological elements that are placed between two root morphemes, connecting them based on changing phonetic, grammatical, or semantic needs. In educational processes, the significance of interfixes is not only demonstrated in assisting students in learning new words but also in acquiring correct pronunciation. The agglutinative features of the Uzbek language and the fusional structures of English [9;3] vary in how they function with interfixes, although some commonalities exist. Through both languages, students are able to understand and effectively use complex word structures with the help of interfixes, enhancing their language learning process.

The Role of Interfixes in Simplifying Pronunciation

One of the primary functions of interfixes is to simplify the pronunciation of words. In both Uzbek and English, interfixes help ensure phonetic harmony between two root morphemes. In Uzbek, for example, words like "kitobxon" (kitob + xon) or "o'qituvchi" (o'qit + uchi) become easier to pronounce with the aid of interfixes. These interfixes help preserve the grammatical and phonetic correctness of the word, while also protecting students from making pronunciation errors. By using interfixes, students receive clear guidelines for correct pronunciation, which, in turn, accelerates their language acquisition process.

In English, interfixes also play an important role, especially in the creation of scientific and technical terms. For example, words like "speedometer" (speed + o + meter) or "electrocardiogram" (electro + o + gram) become more phonetically manageable, simplifying pronunciation. Students can more easily recall these newly coined terms, as the interfixes help in structuring the word in a grammatically sound way, making pronunciation feel more natural [1;10].

The Role of Interfixes in Improving Word Formation

Interfixes not only simplify pronunciation but also contribute to the improvement of word structure. In Uzbek, interfixes help in enhancing the morphological structure of words. For instance, the word "o'qituvchi" (teacher) in Uzbek includes the interfix "chi," which denotes a profession or specialization. This interfix helps students understand the grammatical structure of the word more clearly and facilitates the

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¹ Berdiyev, S. S. (2024, August). A COMPARATIVE ANALYSIS OF SEMANTIC AND PRAGMATIC FEATURES OF INTERFIXED UNITS IN PEDAGOGICAL DISCOURSE IN ENGLISH AND UZBEK LANGUAGES. In *International Scientific and Current Research Conferences* (pp. 240-243).

process of language acquisition. As students use interfixes, they learn to correctly apply morphological structures, separating and defining word forms and meanings effectively [3;12].

Similarly, in English, interfixes influence word formation, especially in scientific and technical terminology. Words like "speedometer" or "thermometer" include multiple root words, but interfixes align them phonologically and grammatically, creating a more structured and pronounceable term. This provides students with the opportunity to apply correct structures and organization when creating new words. Interfixes thus support students in forming grammatically sound terms and enhance their understanding of word structure [4;22].

The Role of Interfixes in Pedagogical Processes

In pedagogical processes², interfixes not only support pronunciation and word structure but also contribute to the development of students' ability to use words correctly and precisely. Interfixes make the language learning process more intuitive and logical, as students gain insight into which parts of words change and how they are applied. For example, when learning to create new words, understanding the morphological elements helps students absorb languages more efficiently, guiding them through the phonetic and grammatical aspects of the language.

Furthermore, interfixes aid in teaching students the nuanced structure of words, making language learning more systematic and structured. They help students see patterns in how words are formed and how meaning is constructed, which allows for greater clarity in both spoken and written language [8;3]. This application of interfixes provides a foundation for more effective communication and enhances students' mastery over the language.

Conclusion

Interfixes play a significant role in assisting students throughout the language learning process. Their contribution to improving word formation, simplifying pronunciation, and maintaining grammatical accuracy further enhances their importance in pedagogical processes. In both Uzbek and English, interfixes are essential elements in helping students effectively and correctly learn new words. This study provides a comprehensive analysis of how interfixes function in pedagogical contexts and their impact on language acquisition. By exploring the roles of interfixes, this research emphasizes their crucial role in facilitating the learning of new words, improving

² Berdiyev, S. S. (2024). SEMANTIC AND PRAGMATIC FEATURES OF INTERFIXED UNITS IN THE FIELD OF PEDAGOGY IN ENGLISH AND UZBEK LANGUAGES. *European International Journal of Philological Sciences*, 4(11), 5-11.

phonetic and grammatical structures, and ultimately enriching the overall language learning experience.

References

- 1. Bauer, L. (2003). *Introducing Linguistic Morphology* (2nd ed.). Edinburgh University Press.
- 2. Cook, V. (2010). *Second Language Learning and Language Teaching* (4th ed.). Routledge.
- 3. Kibrik, A. A. (2008). *The Morphology of the Uzbek Language*. Tashkent State University.
- 4. Katamba, F. (2005). English Words (2nd ed.). Routledge.
- 5. McMahon, A. (2002). *An Introduction to English Phonology*. Edinburgh University Press.
- 6. Plag, I. (2003). Word-Formation in English. Cambridge University Press.
- 7. Berdiyev, S. S. (2024, August). A COMPARATIVE ANALYSIS OF SEMANTIC AND PRAGMATIC FEATURES OF INTERFIXED UNITS IN PEDAGOGICAL DISCOURSE IN ENGLISH AND UZBEK LANGUAGES. In *International Scientific and Current Research Conferences* (pp. 240-243).
- 8. Berdiyev, S. S. (2024, August). A COMPARATIVE ANALYSIS OF SEMANTIC AND PRAGMATIC FEATURES OF INTERFIXED UNITS IN PEDAGOGICAL DISCOURSE IN ENGLISH AND UZBEK LANGUAGES. In *International Scientific and Current Research Conferences* (pp. 240-243).
- 9. Berdiyev, S. S. (2024). SEMANTIC AND PRAGMATIC FEATURES OF INTERFIXED UNITS IN THE FIELD OF PEDAGOGY IN ENGLISH AND UZBEK LANGUAGES. European International Journal of Philological Sciences, 4(11), 5-11.