

IMPLEMENTATION OF METHODS OF USING MNEMONICS
AS A PRODUCTIVE MEAN OF MEMORISING NEW VOCABULARY

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So what is mnemonics, and why do we mention it in this work? What is the main problem of learning English words? When students stop repeating the words, they are instantly forgotten. This short-term memory can become an obstacle on the way to mastering the language. What can be done to overcome these difficulties? Our current understanding of memory is a very broad explanation involving the electro molecular interaction of neurons that leads to the formation of circuits. However, knowledge of how biomolecular interactions occur at the microscopic level is still very limited (Maini, Aasim, 2022).

Mnemonics encompasses various techniques and methods that make it easier to memorize essential information and expand memory capacity by creating associations or connections. Essentially, this approach replaces abstract concepts and facts with visually representable ideas, making them simpler to remember.

The combination of systematic repetition, spaced learning and the use of mnemonics in thematic word study is an ideal way to learn a large number of words permanently, and regularity and patience play a key role in learning any language. The essence of this technique is to build associations between words and their meanings in such a way that when you look at a set of letters, you automatically have the necessary association and response in your brain.

Human memory has such a limitless potential that most people don't even realize that every word they say and every word they hear is instantly considered, recalled, accurately recognized, and placed in its proper context (Buzan,1989).

Being exceptionally powerful and containing the highest concentration of neurons, our brain visual lobes can absorb the most information in a short time compared to other parts of the brain. It should also be noted that the brain does not store sets of letters, but instead stores pictures with meaning (word) and sound. For example, when we see the letters that make up the word "pen," we hear the word "pen" and have a concrete idea about that object. Thus, associations, like feelings, take us to those places where we first met something new or experienced emotions at the highest level. For example, when learning new words, you can use music. It may seem like just sounds, but associating them with specific emotions and experiences can help you remember new words. Thus, mnemonics and association methods become the key to learning new information with ease and efficiency. With their help, you will be able not only to remember a large number of words, but also to do it

in a short time. It is important to develop your skills in these areas and confidently improve your language competence.

For strong and at the same time easy memorization, you should fill the word with meaning (mnemonics techniques) with something related, for example, to specific visual images.

This method uses different types of information perception, such as visual, auditory and kinesthetic representation, to facilitate the memorization of abstract objects and facts. It is based on the ability to create associations and visualize information in the form of bright images and symbols. This approach allows not only to effectively remember a large amount of information, but also to understand the material more deeply.

And now a few words about mnemonics techniques and how they can be used, opening a window into the world of new vocabulary.

1. Associations.

The method of associative memorization allows you to associate the material to be remembered with events or objects that are easily remembered.

2. Keyword method.

The keyword method is characterized by the use of words or verses that serve as "hooks" for extracting information. Keywords can be used to remember terms or algorithms.

3. Method of connections.

The method of connections helps to combine supporting words into a single structure. This method can be used to remember the relationships between different concepts. For example, you can create a story that combines different lexical units.

4. Method of first letters.

The first letter method uses the first letters of words to form new words or phrases. This method can even be used to memorize complex terms or formulas.

Mnemonics is not only a skill of memorization. By creating vivid images and symbols in the imagination, it will become an indispensable tool for learning and developing memory, opening new opportunities for teachers and students in a deeper understanding of the world.

References

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Maini, A., Aasim, I. (2022). *The Science Of Memory: A Fresh Take*. Share research. Retrived from: https://www.academia.edu/71888995/The_Science_Of_Memory_A_Fresh_Take.