American Journal Of Social Sciences And Humanity Research

**Research Article** 

(ISSN – 2771-2141) VOLUME 04 ISSUE 02 PAGES: 111-123

SJIF IMPACT FACTOR (2021: 5.993) (2022: 6.015) (2023: 7.164)

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OCLC - 1121105677







Journal Website: https://theusajournals. com/index.php/ajsshr

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# INNOVATIVE STRATEGIES: ENHANCING VOCABULARY LEARNING IN UZBEKISTAN'S ESL CLASSROOMS

Submission Date: February 14, 2024, Accepted Date: February 19, 2024, Published Date: February 24, 2024 Crossref doi: https://doi.org/10.37547/ajsshr/Volume04Issue02-17

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### ABSTRACT

This article delves into the pivotal role of vocabulary acquisition for ESL learners in Uzbekistan, emphasizing its foundational importance in language proficiency and effective communication. Drawing on a comprehensive exploration of historical evolution and contemporary methodologies, the study considers insights from renowned researchers such as Krashen, Nation, and Milton. Tailored to the Uzbek context, the research investigates current language teaching practices, correlating vocabulary size with language fluency and proposing personalized strategies for enhanced learning. The examination encompasses classroom observations, experimentation, and student engagement assessments. Insights from these investigations inform practical recommendations for educators to optimize vocabulary instruction, acknowledging the diverse linguistic backgrounds and learning preferences of students in Uzbekistan. As the article progresses to subsequent chapters, it further explores historical methods, modern approaches, and specific practices in Uzbek classrooms, culminating in personalized strategies for entribute valuable perspectives to the discourse on effective language education practices, particularly within the unique landscape of Uzbekistan.

### **KEYWORDS**

Vocabulary acquisition, ESL learners, Uzbekistan, Language proficiency, Effective communication, Teaching practices, Language learning methods, Mnemonics, Technology integration.



### **INTRODUCTION**

The acquisition of vocabulary holds a paramount position in the language-learning journey of ESL (English as a Second Language) learners, playing a crucial role in their overall linguistic competence and communication skills. Vocabulary forms the bedrock of language proficiency, influencing reading comprehension, writing proficiency, and academic success. As ESL learners navigate the complexities of a new language, the strategic acquisition of words becomes a key determinant of their ability to comprehend and express thoughts effectively. This discussion delves into the significance of vocabulary learning for ESL learners, examining empirical evidence and research findings that underscore its pivotal role in shaping language acquisition, fluency, and successful integration into English-speaking environments. From academic achievements to social interactions, a robust vocabulary emerges as a linchpin in the multifaceted journey of ESL learners towards linguistic competence and proficiency in the English language.

The significance of vocabulary learning for English as a Second Language (ESL) learners is underscored by its pivotal role in language acquisition and overall communication proficiency. Vocabulary serves as the cornerstone for effective language use, allowing learners to comprehend, express, and engage in meaningful discourse. Research indicates that vocabulary knowledge is closely linked to reading comprehension, writing proficiency, and overall language competence among ESL learners (Nation, 2001). A seminal study by Nagy and Anderson (1984) revealed that a strong vocabulary is a key predictor of academic success, emphasizing its critical importance in diverse language skills for second language learners. Additionally, a comprehensive vocabulary is essential for ESL learners to navigate various social, academic, and professional contexts, contributing significantly to their integration and success in English-speaking environments (Groot, 2000).

Furthermore, the significance of vocabulary acquisition for ESL learners is evident in its direct impact on language fluency and communication effectiveness. ESL learners with an expansive vocabulary demonstrate greater confidence in expressing themselves and understanding spoken and written discourse. A study by Laufer and Hulstijn (2001) found a positive correlation between vocabulary size and fluency in second language performance, emphasizing that a robust vocabulary facilitates smoother and more articulate communication. This not only enhances ESL learners' academic performance but also supports their social integration, as proficiency in vocabulary enables them to participate more fully in conversations and engage with their English-speaking peers (Qian, 1999). Therefore, the strategic and intentional learning of vocabulary emerges as a fundamental aspect in the

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language development journey of ESL learners, shaping their linguistic competence and overall success in English proficiency.

Proficiency in a foreign language is intricately tied to the mastery of vocabulary, serving as a linchpin in the overall language acquisition process. This linguistic endeavor is of profound importance, forming the bedrock for effective communication and enabling learners to express their thoughts and emotions with precision. Beyond the enhancement of language skills, a diverse vocabulary plays a pivotal role in fostering cultural understanding and integration. In the pursuit of language mastery, a comprehensive grasp of vocabulary acts as a catalyst, endowing individuals with the confidence and fluency necessary to navigate linguistic landscapes successfully. This article seeks to delve into the transformative effects of vocabulary acquisition in foreign language learning, examining its manifold benefits and proposing optimal assimilation strategies.

Moving further into the significance of mastering vocabulary during the acquisition of a foreign language unveils its multifaceted advantages and transformative impact on language proficiency. At its core, vocabulary serves as the fundamental building blocks of communication, bestowing learners with the ability to express thoughts and ideas effectively. A rich lexicon facilitates nuanced expression, enabling a more precise conveyance of meaning and intent.

The comprehensive learning of vocabulary extends beyond linguistic accuracy; it serves as a conduit to cultural understanding. The intricate connection between language and culture is harnessed as a robust vocabulary equips learners to engage with the nuances, idioms, and cultural references inherent in the foreign language. This cultural insight not only enhances communication but also nurtures a profound connection with native speakers, fostering a sense of belonging within the linguistic community.

Moreover, vocabulary acquisition assumes a pivotal role in achieving language fluency. As learners expand their repertoire of words, they gain the ability to navigate diverse topics and contexts. This versatility proves indispensable in real-life communication, where individuals encounter a plethora of subjects and scenarios. Thus, a well-rounded vocabulary functions as a linguistic toolkit, enabling learners to adapt to various communication demands and express themselves cohesively in different situations.

In the exploration of effective strategies for vocabulary assimilation, insights from notable researchers further enrich our understanding. Krashen's work (2003) on language acquisition underscores the importance of comprehensible input, emphasizing that exposure to meaningful and contextually relevant language significantly contributes to vocabulary development. Nation and Newton's exploration (1997) of teaching vocabulary

provides valuable pedagogical approaches for enhancing vocabulary learning in a second language context.

Schmitt and Clapham's study (2001) on the Vocabulary Levels Test contributes valuable perspectives on measuring vocabulary proficiency, exploring the development and behavior of this assessment tool. Additionally, their more recent work (Schmitt & Schmitt, 2020) titled "Vocabulary in language teaching" offers a contemporary overview of vocabulary instruction strategies.

Milton's work (2009) on measuring second language vocabulary acquisition contributes insights into the assessment aspect of vocabulary learning, offering considerations for evaluating learners' vocabulary proficiency.

This article aims to shed light on the pivotal role of vocabulary acquisition for ESL learners in Uzbekistan, aligning with the specific context of language teaching practices in the region. By emphasizing the foundational significance of vocabulary in the Uzbek language learning journey, we seek to provide insights into its direct implications for reading comprehension, writing skills, and academic success within the local educational settings. The exploration of vocabulary's impact on social integration considers the unique cultural nuances and communication dynamics in Uzbekistan, offering practical strategies tailored to the existing language curriculum. Furthermore, we delve into the correlation between vocabulary size and language fluency in the Uzbek context, underlining the importance of an enriched lexicon for effective communication. This article aspires to synthesize these providing language educators key aspects. in Uzbekistan with actionable insights and recommendations to enhance vocabulary instruction and address the specific needs of ESL learners in the region.

In conclusion, the exploration of the significance of vocabulary learning for ESL learners in Uzbekistan unveils its paramount importance in shaping language proficiency and fostering effective communication. As we navigate through the upcoming chapters, we will delve into the historical evolution of vocabulary learning methods, tracing their development over time. We will then examine prevalent modern vocabulary learning methods, providing а comprehensive understanding of the contemporary approaches employed in language education. Turning our focus to Uzbek classrooms, we will shed light on the methods currently utilized, exploring their effectiveness and potential areas of improvement. Finally, we will discuss personalized strategies for enhancing vocabulary acquisition, offering practical insights to ESL learners in Uzbekistan who seek to optimize their language learning journey. Through this comprehensive exploration, we aim to equip both



educators and learners with a well-rounded perspective on vocabulary learning, fostering an environment conducive to linguistic growth and proficiency.

### **RESEARCH METHODOLOGY**

To comprehensively investigate the significance of vocabulary learning for ESL learners in Uzbekistan, a multifaceted research approach was employed, incorporating classroom observations, experimentations, test results, and student engagement assessments. Classroom observations were conducted to garner firsthand insights into the existing vocabulary learning methods utilized in Uzbek language classrooms. This qualitative approach allowed for a nuanced understanding of teaching practices and student interactions.

Experimental studies were designed and implemented to assess the effectiveness of various vocabulary learning methods. Controlled experiments were conducted, varying instructional strategies to measure their impact on students' vocabulary acquisition. Preand post-experiment test results were analyzed to quantify the efficacy of each method, providing empirical data on the effectiveness of different approaches.

Additionally, student engagement status was monitored throughout the research period. Surveys and interviews were administered to gather qualitative feedback from ESL learners regarding their experiences with vocabulary learning methods. This qualitative data complemented the quantitative results, offering a comprehensive view of students' perspectives and attitudes toward different instructional techniques.

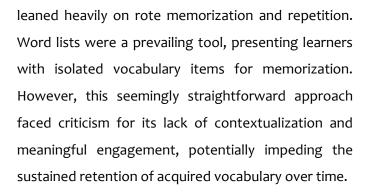
Furthermore, academic test results were analyzed to assess the correlation between vocabulary proficiency and overall language achievement. By examining students' performance in standardized language assessments, the research aimed to identify patterns and trends in vocabulary acquisition and its impact on broader language skills.

Overall, this mixed-methods research approach allowed for a holistic exploration of vocabulary learning in Uzbekistan's ESL classrooms. By combining qualitative insights from observations and student feedback with quantitative data from experiments and test results, this research seeks to provide a thorough understanding of the current landscape of vocabulary learning practices and their implications for ESL learners in the Uzbek context.

### LITERATURE REVIEW

Early vocabulary learning methods have undergone a dynamic transformation, mirroring the evolution of theoretical perspectives on language acquisition and practical pedagogical approaches. In the nascent stages of language education, conventional methods





During the late 19th and early 20th centuries, the Direct Method emerged as a prominent alternative, aiming to immerse learners in the target language without resorting to explicit translation. Vocabulary introduction occurred within real-life situations, prioritizing oral communication and contextual understanding. Despite its goal of fostering natural language acquisition, the Direct Method encountered criticism for its perceived impracticality in certain educational settings and the inherent challenge of structuring a curriculum based on this immersive approach.

The mid-20th century witnessed the ascendancy of behaviorist approaches, rooted in behaviorist psychology. These methods, employing stimulusresponse techniques, sought to reinforce vocabulary through repetition and positive reinforcement. Skinner's behaviorist theory notably influenced the establishment of language laboratories, where learners engaged in vocabulary drills and exercises. Nevertheless, this method faced limitations, notably in



its lack of a communicative aspect and an oversight of the cognitive processes integral to language learning.

Towards the latter part of the 20th century, the Communicative Language Teaching (CLT) approach emerged as a response, emphasizing meaningful communication over isolated vocabulary acquisition. Here, vocabulary became an integral component of contextualized language use, emphasizing real-life communication and language functions. This paradigm shift aimed to connect language learning with authentic communication, fostering a more dynamic and interactive classroom environment.

The trajectory of vocabulary learning methods has undergone a considerable evolution, transitioning from conventional practices to contemporary methodologies, driven by insights from research and the integration of technology. Early methods, characterized by rote memorization, faced scrutiny for their limitations in providing meaningful context for vocabulary acquisition (Laufer, 2001). The emergence of the Direct Method in the late 19th and early 20th centuries aimed to immerse learners in authentic language situations, emphasizing oral communication (Richards & Rodgers, 2001). Despite its noble intent, challenges arose, including questions about its practicality and the need for a structured curriculum (Howatt, 2004).

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Mid-20th-century behaviorist approaches, rooted in Skinner's theories, relied on reinforcement through repetition in language laboratories (Skinner, 1957; Ellis, 1994). However, these methods faced criticism for their lack of a communicative aspect and oversight of cognitive processes in language learning. The advent of the Communicative Language Teaching (CLT) approach marked a paradigm shift, advocating for contextualized learning and authentic communication (Celce-Murcia et al., 1996).

Contemporary vocabulary learning methods, influenced by cognitive science and technological advancements, represent a departure from traditional approaches. Spaced Repetition Systems (SRS), informed by memory research, optimize the intervals for vocabulary review to enhance long-term retention (Karpicke & Bauernschmidt, 2011). Gamification, a modern approach, introduces game-like elements into boost motivation learning activities to and engagement (Hamari et al., 2014). Technology integration is a defining feature of contemporary methods, with educational apps and online platforms offering multimedia-rich, interactive learning experiences (Fotouhi-Ghazvini et al., 2014).

Research has explored the efficacy of authentic materials in vocabulary learning, emphasizing exposure to real-world language use (Hinkel, 2002). Project-based learning, gaining prominence, incorporates vocabulary acquisition into extended, real-world projects, promoting a holistic understanding (Thomas, 2000). Personalized learning paths, tailored to individual preferences, have garnered attention for enhancing motivation and engagement (Deci et al., 1999).

Contemporary vocabulary learning methods embody a holistic, contextualized, and interactive paradigm, leveraging technology and innovative pedagogy. As language education continues to evolve, critical examination of the effectiveness of these methods becomes crucial, considering their implications for language proficiency, retention, and the diverse needs of learners in the modern educational landscape.

In Uzbekistan, teachers have increasingly incorporated mnemonic devices into language learning, specifically in vocabulary acquisition, to enhance the effectiveness of instruction. Mnemonics, which involve memory aids such as rhymes, patterns, or associations, prove useful in facilitating word retention. Teachers often encourage students to compare their native tongue with the target language in terms of word pronunciation, identifying words that sound similar. This method capitalizes on phonetic similarities, making it easier for students to remember and correctly pronounce new vocabulary (Nation, 2008). This approach is particularly useful in Uzbekistan, where the Uzbek language shares linguistic roots with other Turkic languages, enabling mnemonic connections based on phonetic resemblances.

Another prevalent method involves visualizing word meanings in combination with their translation. Associating words with images helps create a mental link between the word and its meaning, fostering a deeper understanding and aiding recall (Paivio, 1991). This approach aligns with the cognitive processes of memory retention and visualization, catering to diverse learning styles and contributing to a more comprehensive understanding of vocabulary. In the context of Uzbekistan, where students may come from varied linguistic backgrounds, the use of visual accommodates mnemonics different learning preferences and promotes inclusivity in the classroom.

Demonstrative methods, such as showing pictures or encouraging students to draw, add an interactive and engaging dimension to vocabulary learning. These methods tap into visual and kinesthetic learning styles, providing students with a multisensory experience that enhances memory retention (Levie & Lentz, 1982). In the Uzbek context, where classrooms may consist of students with varying levels of language proficiency, these interactive approaches accommodate diverse learning needs and promote a positive and participatory classroom environment.

In the digital era, technology plays a crucial role in language education in Uzbekistan. The Ibrat Academy app, developed in collaboration with the government, serves as a valuable resource. This app allows learners to assess their language proficiency level, offering courses from A1 to C1 levels. It incorporates innovative teaching methods, including interactive grammar and vocabulary lessons, providing learners with a comprehensive and tailored language learning experience. The ability to observe progress within the app aligns with research showing that self-monitoring enhances motivation and language learning outcomes (Ellis & Shintani, 2014). In the Uzbek context, where access to quality language education may vary, the Ibrat Academy app addresses the need for a standardized and accessible platform.

Furthermore, gamification strategies, utilizing websites like Kahoot and Quizziz, inject an element of fun and competition into language learning. Research indicates that gamified approaches enhance student engagement and motivation, contributing to more effective learning outcomes (Hamari et al., 2014). In Uzbekistan, where educational resources may face challenges in terms of accessibility and student engagement, the integration of gamification aligns with a pedagogical shift toward more student-centered and enjoyable learning experiences.

Finally, the gradual increase in the level of learning words with definitions corresponds to a structured and progressive approach to vocabulary acquisition. Research supports the idea that a systematic and incremental introduction of vocabulary aids retention and understanding (Nation, 2008). In the Uzbek educational setting, where students may face varying



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levels of exposure to language learning resources, a well-structured vocabulary curriculum ensures a consistent and scaffolded approach to language acquisition.

In summary, the application of mnemonic devices, visual methods, technological platforms like the Ibrat Academy app, gamification, and structured vocabulary learning align with research-backed strategies for effective language acquisition. These methods cater to diverse learning styles, enhance motivation, and address the varied linguistic backgrounds and educational needs of students in Uzbekistan.

# Extended Lesson Plan: Vocabulary Building for Cyber Security Essays

Objective:

• Students will acquire and understand key vocabulary related to advantage/disadvantage essays on the topic of cyber security.

- Students will practice using the new vocabulary in sentences.
- Students will engage in a group discussion about cyber security after watching a relevant video.

• Students will develop skills in finding synonyms, antonyms, and colloquial language using internet sources for homework.

# **Materials Needed:**

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- Vocabulary list (containing 10 topic-related words, 7 collocations, and 5 idioms).
- 2. Definitions for the vocabulary words.
- 3. Whiteboard and markers.
- 4. Worksheets for the matching exercise.
- 5. A computer or projector for the BBC Click video.
- 6. Homework assignment instructions.

# Lesson Outline:

1. Introduction (15 minutes): a. Begin with a brief discussion on the importance of cyber security, eliciting students' prior knowledge. b. Introduce the vocabulary list, pronouncing each word and providing a brief definition. c. Engage students in a quick pronunciation drill, encouraging them to repeat after you. d. Discuss the relevance of the vocabulary to cyber security essays.

2. Pre-Task - Matching Exercise (20 minutes): a. Distribute worksheets with the list of words and their definitions. b. In pairs or individually, students match the words with their correct definitions. c. Allow students to discuss their answers in pairs before sharing with the whole class. d. Clarify any misconceptions and provide additional examples for reinforcement.

3. Practice (15 minutes): a. Have students form sentences using the vocabulary. b. Encourage creativity by asking students to come up with American Journal Of Social Sciences And Humanity Research (ISSN – 2771-2141) VOLUME 04 ISSUE 02 PAGES: 111-123 SJIF IMPACT FACTOR (2021: 5. 993) (2022: 6. 015) (2023: 7. 164) OCLC – 1121105677 Crossref O Science Sciences And Humanity Research



sentences that reflect the context of cyber security. c. Monitor and correct sentences as needed, providing feedback on usage.

4. Video and Group Discussion (20 minutes): a. Show a BBC Click video on cyber security. b. Divide students into small groups to discuss the advantages and disadvantages mentioned in the video. c. Encourage students to use the newly acquired vocabulary in their discussion. d. Facilitate a class discussion, allowing each group to share their insights. e. Summarize key points and highlight connections to the vocabulary.

5. Homework Assignment (5 minutes): a. Assign homework, instructing students to find synonyms, antonyms, and colloquial language related to cyber security using internet sources. b. Emphasize the importance of reliable sources and accurate information.

6. Closing (5 minutes): a. Review key vocabulary and concepts discussed in the lesson. b. Encourage questions and clarify any remaining doubts. c. Provide a brief preview of the next lesson or related topics.

### CONCLUSION

In conclusion, the exploration of the significance of vocabulary learning for ESL learners in Uzbekistan unveils its paramount importance in shaping language proficiency and fostering effective communication. The journey through various chapters has underscored the pivotal role that vocabulary plays in language acquisition, fluency, and successful integration into English-speaking environments. From foundational aspects to the multifaceted impact on language fluency, the article has delved into the transformative effects of vocabulary acquisition, providing insights into its manifold benefits and proposing optimal assimilation strategies.

The historical evolution of vocabulary learning methods, spanning from traditional rote memorization to contemporary, technology-driven approaches, reflects the dynamic nature of language education. Insights from renowned researchers such as Krashen, Nation, and Milton have enriched our understanding of effective strategies for vocabulary assimilation, emphasizing the importance of comprehensible input, pedagogical approaches, and assessment considerations.

Specifically tailored to the context of language teaching practices in Uzbekistan, the article has highlighted the foundational significance of vocabulary in the local language learning journey. The examination of existing practices in Uzbek classrooms, the correlation between vocabulary size and language fluency, and insights into personalized strategies aim to equip educators with actionable insights to enhance vocabulary instruction and meet the specific needs of ESL learners in the region.

As we transition to the subsequent chapters, the historical evolution of vocabulary learning methods, common modern vocabulary learning methods, methods utilized in Uzbek classrooms, and personalized strategies for efficient vocabulary learning will be explored. This comprehensive exploration seeks to provide a holistic perspective on vocabulary learning, fostering an environment conducive to linguistic growth and proficiency. Through synthesizing theoretical insights, empirical evidence, and practical considerations, the article aims to contribute to the ongoing dialogue on effective language education strategies in the unique context of Uzbekistan.

### REFERENCES

- Alharbi, A. M. (2015, October 1). Building Vocabulary for Language Learning: Approach for ESL Learners to Study New Vocabulary. Journal of International Students, 5(4), 501– 511. https://doi.org/10.32674/jis.v5i4.411
- Celce-Murcia, M., Dörnyei, Z., & Thurrell, S. (1996). Direct approaches in L2 instruction. TESOL Quarterly, 30(4), 678-698.
- Deci, E. L., Vallerand, R. J., Pelletier, L. G., & Ryan, R. M. (1991). Motivation and education: The self-determination perspective. Educational psychologist, 26(3-4), 325-346.
- Ellis, R. (1994). The study of second language acquisition. Oxford University Press.

- Fotouhi-Ghazvini, F., Keshavarz, M. H., & Atai,
   M. R. (2014). Effects of using multimedia annotations on Iranian EFL learners' vocabulary learning. Journal of Educational Technology & Society, 17(1), 275-286.
- Hamari, J., Koivisto, J., & Sarsa, H. (2014). Does gamification work? -- a literature review of empirical studies on gamification. 2014 47th Hawaii International Conference on System Sciences, 3025-3034. doi: 10.1109/HICSS.2014.377
- Howatt, A. P. R. (2004). The history of teaching
   English as a foreign language, from a British
   and European perspective. In Language
   Teaching (pp. 5-17). Routledge.
  - . Hinkel, E. (2002). Second language writers'
  - text: Linguistic and rhetorical features. Mahwah, NJ: Lawrence Erlbaum Associates.
- 9. Karpicke, J. D., & Bauernschmidt, A. (2011).
  Spaced retrieval: Absolute spacing enhances learning regardless of relative spacing. Journal of Experimental Psychology: Learning, Memory, and Cognition, 37(5), 1250.
- **10.** Krashen, S. D. (2003). Explorations in language acquisition and use.
- Kulieva, D., Tojiboyev, M., Valijaniv, Sh., Mirzayeva, Z., Ergashev, R. (2020). How to develop the teaching system of English to Esol teachers and students. ACADEMICIA: An

American Journal Of Social Sciences And Humanity Research (ISSN – 2771-2141) VOLUME 04 ISSUE 02 PAGES: 111-123 SJIF IMPACT FACTOR (2021: 5. 993) (2022: 6. 015) (2023: 7. 164)

OCLC - 1121105677

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International Multidisciplinary Research Journal, 10(2), 216-227

- Laufer, B. (2001). Reading and vocabulary 12. acquisition in a second language. Cognition and Second Language Instruction, 183-206.
- Linda, A., & Shah, P. M. (2020). Vocabulary 13. Acquisition Style in the ESL Classroom: A Survey on the Use of Vocabulary Learning Strategies by the Primary 3 Learners. Creative 11(10), Education, 1973-1987. https://doi.org/10.4236/ce.2020.1110144
- Milton, J. (2009). Measuring second language 14. vocabulary acquisition (Vol. 45). Multilingual Matters.
- Nation, I. S. P. (2001). Learning Vocabulary in 15. Another Language. Cambridge University Press.
- Nation, I. S. P. (2008). Teaching vocabulary: 16. Strategies and techniques. Boston: Heinle Cengage Learning.
- Nation, P., & Newton, J. (1997). Teaching 17. vocabulary. Second language vocabulary acquisition: A rationale for pedagogy, 238.
- 18. Nagy, W. E., & Anderson, R. C. (1984). How many words are there in printed school English? Reading Research Quarterly, 19(3), 304-330.
- Paivio, A. (1991). Dual coding theory: 19. Retrospect and current status. Canadian

Journal of Psychology/Revue canadienne de psychologie, 45(3), 255-287.

- Qian, D. D. (1999). Assessing the roles of depth 20. and breadth of vocabulary knowledge in reading comprehension. Canadian Modern Language Review, 56(2), 282-308.
- Rahmat, N. H., & Mohandas, E. S. (2020, 21. November 19). VOCABULARY ACQUISITION AMONG ESL LEARNERS: A LOOK AT STRATEGIES AND BARRIERS. European Journal of English Language Teaching, 6(2). https://doi.org/10.46827/ejel.v6i2.3431
- 22. Rasulbek, E. (2024). BRIDGING THEORY AND PRACTICE: UNDERSTANDING THE DYNAMICS OF LEARNING THEORIES AND TEACHING APPROACHES. WORLD OF SCIENCE, 7(1), 32-39.
- Richards, J. C., & Rodgers, T. S. (2001). 23. Approaches and methods in language teaching. Cambridge University Press.
- 24. Schmitt, N., & Clapham, C. (2001). Developing and exploring the behavior of two new versions of the Vocabulary Levels Test. Language testing, 18(1), 55-88.
- Schmitt, N., & Schmitt, D. (2020). Vocabulary in 25. language teaching. Cambridge University Press.
- 26. Skinner, B. F. (1957). Verbal behavior. Appleton-Century-Crofts.
- 27. Thomas, J. W. (2000). A review of research on project-based learning. Autodesk Foundation.



- Veliz, L. (2017, September 1). Enhancing ESL
   Learners' Vocabulary Learning of
   Metaphorically-used Words. Journal of
   Language Teaching and Research, 8(5), 835.
   https://doi.org/10.17507/jltr.0805.01
- 29. Groot, P. J. (2000). Computer-assisted second language vocabulary acquisition. Language Learning & Technology, 4(1), 60-81.





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