

THE ROLE OF MULTIMEDIA IN TEACHING FOREIGN LANGUAGES

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Abstract. Acquiring fluency in a second language facilitates efficient communication with a wider variety of individuals. It can enhance your vacation experiences, make business contacts easier, and enable you to engage with individuals from different backgrounds. The way that languages are taught and learned has been completely transformed by the introduction of multimedia resources in the classroom. Through the use of a variety of media, such as movies, audio files, animations, and interactive activities, multimedia learning enhances the learning experience. By providing a stimulating and dynamic environment for language learning, this method has proven effective in teaching students. This article discusses the effects of using a variety of teaching approaches when teaching foreign languages.

Key words: *Multimedia learning, Dual Coding Theory, Customization, Memory Retention, visual learners, audio and video materials, interaction patterns.*

Learning a new language has been shown to improve cognitive skills such as memory, problem-solving strategies, and multitasking. It can also postpone the onset of age-related cognitive decline. Acquiring proficiency in a foreign language requires dedication, endurance, and tolerance. It can boost your confidence, extend your horizons, and give you a sense of success. Text, photos, music, video, and animations are just a few of the media forms that are used in multimedia learning to communicate material. This method aims to enhance memory and comprehension by using channels to transmit information. The following is a list of several multimodal learning features:

1. Engagement: By accommodating different learning styles, multimedia instruction increases student engagement. While auditory learners find value in content, visual learners gain from images and movies. Teachers should employ more audio and video materials to create more successful classes. Many

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entertaining and helpful websites exist, as well as video content across many online platforms. However, in addition to other technical issues, the teacher must consider the necessary supplement with the online source.

2. Engagement: Interactive features such as games, simulations, and quizzes provide opportunities for hands-on learning and active engagement. Through interacting with these components, learners can improve. Implement ideas.

3. Memory Retention: Research has shown that multimedia presentations are often more effective for memory retention compared to text-only materials. The combination of visuals and narration can help improve recall and understanding. Because some students are only visual learners, they comprehend and memorize the theme through multimedia. In this case, using visual aids is more effective.

4. Real-World Context: Multimedia learning can help learners connect abstract concepts to real-world applications through the use of simulations, case studies, and examples presented in various media formats.

The flexibility of multimodal learning to accommodate various learning styles is one of its key advantages in the teaching of foreign languages. Videos For kinesthetic learners, interactive activities and games are excellent; for auditory learners, audio clips and podcasts are excellent; and for visual learners, graphics and pictures are beneficial. Teachers can develop a well-rounded language learning curriculum that appeals to a wide range of learners by combining multiple multimedia elements.

Additionally, multimedia learning offers chances for exposure to real language usage. Students can watch native speakers in action, listen to casual conversations, and acquire a sense of the culture of the language through films. Students benefit from this exposure in a number of ways, including increased listening and comprehension abilities, better pronunciation, and a deeper understanding of the language outside of regular classroom settings and textbooks.

Furthermore, multimedia learning promotes active participation and engagement among students. Interactive exercises, quizzes, and games make language learning more interactive and enjoyable, motivating students to actively participate in the learning process. This practical method not only improves comprehension and retention but also cultivates enthusiasm for studying a foreign language.

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In addition, learners are encouraged to actively participate and engage in multimedia learning. Students are encouraged to actively participate in the learning process by using interactive exercises, quizzes, and games to make language learning more engaging and interactive. This practical method not only improves comprehension and retention but also cultivates enthusiasm for studying a foreign language. While choosing the video or audio content, the teacher should be very careful and attentive. If inappropriate material is implemented, the learner may face with the challenges, like high level question, or not suitable content to the learners cultural background and etc. In this kind of situations, teacher should choose the material beforehand, and take into consideration the level of the learners.

One drawback of learning through multiple mediums is that learners may occasionally find it overwhelming or upsetting. When audio, video, animations, and interactive features are present, it can occasionally cause cognitive overload, which makes it challenging for learners to concentrate on the main ideas or content. Moreover, not every student may have access to the tools or resources needed for multimodal learning, which can lead to disparities in educational opportunity.

However, compared to traditional text-based materials, producing multimedia content that is effective may need more resources in terms of time and money. Multimedia instruction fosters meaningful conversation and collaborative learning among students. Through online discussion boards, group projects, and virtual classrooms, students may interact with one another, hone their language abilities, and receive feedback from teachers and fellow students. This collaborative environment promotes social contact, cultural exchange, and the development of communication skills—all essential for language learning.

In summary, the landscape of teaching foreign languages has significantly changed as a result of the incorporation of multimodal learning. Teachers may create engaging, interactive, and successful language learning experiences that cater to a variety of learning styles and preferences by utilizing multimedia tools and resources. In addition to improving language fluency, multimodal learning promotes cultural awareness, effective communication, and a lifetime appreciation of language learning. As technology develops further, the potential for multimodal language learning in teaching foreign languages remains exciting, with countless opportunities for creative and captivating language instruction.

REFERENCE:

1. Berdiyeva Sitora Utkerovna. (2024). "SHUM BOLA" ASARINING TARJIMASIDA MILLIY YUMORISTIK XUSUSIYATLAR. МЕДИЦИНА, ПЕДАГОГИКА И ТЕХНОЛОГИЯ: ТЕОРИЯ И ПРАКТИКА, 2(4), 420–430. <https://doi.org/10.5281/zenodo.10968935>
2. Safarova, Z. (2024). G 'AFUR G 'ULOMNING "SHUM BOLA" ASARI INGLIZCHA TARJIMASIDA MILLIYLIKNING IFODALANISHI. ЦЕНТР НАУЧНЫХ ПУБЛИКАЦИЙ (*buxdu.uz*), 45(45).
3. Berdiyeva, S. (2023). A STORY-BASED APPROACH IN TEACHING FOREIGN LANGUAGE. *Modern Science and Research*, 2(10), 262-266.
4. Berdiyeva, S. (2024). EXPLORING INNOVATIVE APPROACHES TO TEACHING. *Modern Science and Research*, 3(1), 923-927.
5. Berdiyeva, S. (2024). TEACHING YOUNG LEARNERS THROUGH THE USE OF CLIL METHOD. *Modern Science and Research*, 3(2), 473-480.
6. Berdiyeva, S. (2023). UNLOCKING LANGUAGE LEARNING POTENTIAL: THE IMPACT OF MULTIMEDIA IN LANGUAGE EDUCATION. *Modern Science and Research*, 2(12), 314-318.
7. Safarova, Z. T., & Berdiyeva, S. U. (2024). TRANSLATION PROBLEMS OF THE STORY "NAUGHTY BOY". *Modern Scientific Research International Scientific Journal*, 2(2), 10-16.
8. Berdiyeva, S. U. (2023). THE DIFFERENCE BETWEEN GAME-BASED LEARNING AND GAMIFICATION [Data set].
9. Khamraeva, G. (2023). The Role of Information Gap Activities in Teaching Speaking in Esl Classes. ЦЕНТР НАУЧНЫХ ПУБЛИКАЦИЙ (*buxdu.uz*), 33(33).
10. Utkerovna, B. S. (2023). Teaching Grammar Effectively: Strategies for Success. *American Journal of Language, Literacy and Learning in STEM Education (2993-2769)*, 1(10), 241-245.
11. Utkerovna, B. S. (2023). Effective Ways of Improving Language Learners' Communication Skills through Story-Based Approach. *American Journal of Language, Literacy and Learning in STEM Education (2993-2769)*, 1(9), 563-567.

FAN, TA'LIM, TEXNOLOGIYA VA ISHLAB CHIQRARISH INTEGRATSIYASI ASOSIDA RIVOJLANISH ISTIQBOLLARI

12. Berdiyeva, S. (2023). Advantages and Disadvantages of Teaching through Role-Playing Activities. In *Academic International Conference on Multi-Disciplinary Studies and Education* (Vol. 1, No. 19, pp. 88-92).
13. Berdiyeva, S. (2023). A STORY-BASED APPROACH IN TEACHING FOREIGN LANGUAGE. *Modern Science and Research*, 2(10), 262-266.
14. Berdiyeva, S. U. (2023). THE DIFFERENCE BETWEEN GAME-BASED LEARNING AND GAMIFICATION [Data set]. Zenodo.
15. Utkerovna, S. (2023). BENEFITS OF TEACHING FOREIGN LANGUAGES THROUGH ROLE-PLAYING ACTIVITIES. *Modern Science and Research*, 2(10), 723-729.
16. Utkerovna, B. S. (2023). SHUM BOLA ASARINING TARJIMASIDA TARJIMON MAHORATI. "DENMARK" THEORETICAL AND PRACTICAL FOUNDATIONS OF SCIENTIFIC PROGRESS IN MODERN SOCIETY", 14(1).
17. Utkirovna, B. S. (2023). Characteristics of the Works of Charles Dickens. *European Science Methodical Journal*, 1(3), 24-28.
18. Berdiyeva, S. (2023). THE IMPORTANCE OF ROLE PLAYING ACTIVITIES IN IMPROVING LEARNERS' LANGUAGE SKILLS. *Modern Science and Research*, 2(9), 75-78.
19. Raxmonovna, T. M., & Turg'unovna, S. S. (2024, March). Reading as an Effective Skill for Learning Foreign Languages. In *Formation and Development of Pedagogical Creativity: International Scientific-Practical Conference (Belgium)* (Vol. 5, pp. 5-9).
20. Raxmonovna, T. M. (2024). Effective Strategies for Teaching English to Medical Students. *EUROPEAN JOURNAL OF INNOVATION IN NONFORMAL EDUCATION*, 4(3), 132-137.
21. Tursunova Marxabo Raxmonovna. (2023). Adabiyotshunoslikda Obraz Va Ramz Tushunchalari. *Open Academia: Journal of Scholarly Research*, 1(3), 24-27. Retrieved from <https://academiaone.org/index.php/4/article/view/94>
22. Tursunova, M. (2024). FORMS AND METHODS OF TEACHING IN HIGHER EDUCATION. *Modern Science and Research*, 3(2), 276-281. Retrieved from <https://inlibrary.uz/index.php/science-research/article/view/29017>

FAN, TA'LIM, TEXNOLOGIYA VA ISHLAB CHIQRARISH INTEGRATSIYASI ASOSIDA RIVOJLANISH ISTIQBOLLARI

23. Karimov , . R. ., & Tursunova, M. . (2024). THE PROBLEM OF ORIGINALITY IN THE ANALYSIS OF PARALLEL CORPUS PRISM. *Молодые ученые*, 2(2), 51–54. извлечено от <https://www.in-academy.uz/index.php/yo/article/view/26144>

24. Tursunova , M. (2024). THE IMPORTANCE OF TEACHING ENGLISH AS A SECOND LANGUAGE. *Modern Science and Research*, 3(1), 196–199. Retrieved from <https://inlibrary.uz/index.php/science-research/article/view/27934>

25. Raxmonovna, T. M. (2023). Benefits of Teaching Foreign Languages to Young Learners. *American Journal of Language, Literacy and Learning in STEM Education (2993-2769)*, 1(10), 603–606. Retrieved from <http://grnjournal.us/index.php/STEM/article/view/2195>

26. Tursunova Marxabo Raxmonovna. (2023). Translation as a Bridge Across Cultures. *American Journal of Language, Literacy and Learning in STEM Education (2993-2769)*, 1(10), 463–466. Retrieved from <http://grnjournal.us/index.php/STEM/article/view/2137>

27. Tursunova, M. (2023). THE IMPORTANCE OF POSITIVE ATMOSPHERE IN ENGLISH CLASSES. *Modern Science and Research*, 2(12), 713–716. Retrieved from <https://inlibrary.uz/index.php/science-research/article/view/27179>

28. Tursunova Marxabo Raxmonovna. (2023). USING EFFECTIVE METHODS IN THE PROCESS OF TEACHING ENGLISH GRAMMAR. *IMRAS*, 6(7), 183–189. Retrieved from <https://journal.imras.org/index.php/sps/article/view/479>

29. Tursunova Marxabo Raxmonovna. (2023). Parallel Korpus Prizmasi Tahlilida Tarjima Asarlarda Asliyat Muammosi Tadqiqi . *American Journal of Language, Literacy and Learning in STEM Education (2993-2769)*, 1(9), 311–317. Retrieved from <http://grnjournal.us/index.php/STEM/article/view/1505>

30. Tursunova, M. (2023). USING INDUCTIVE AND DEDUCTIVE APPROACH IN TEACHING GRAMMAR. *Modern Science and Research*, 2(10), 11-17.

31. Tursunova, M. (2023). ROLE OF THE 4C METHOD IN LANGUAGE TEACHING. *Science and innovation in the education system*, 2(11), 75-83.

32. Tursunova, M. R., & Karimov, R. A. (2023). PARALLEL KORPUSDA BADIY ASARALARNING ASLIYAT TARJIMASI TADQIQI.(O'. HOSHIMOVNING "DUNYONING ISHLARI" ASARI ASOSIDA).

33. Tursunova Marxabo Raxmonovna. (2023). THE 4C METHOD IS AN EFFECTIVE WAY IN LANGUAGE TEACHING. [Data set]. Zenodo. <https://doi.org/10.5281/zenodo.10033473>

34. Tursunova, M. (2023). BADIY TARJIMA ASARLARDA ASLIYAT MUAMMOSI TADQIQI. Interpretation and researches, 1(8).

35. Tursunova, M. (2023). BADIY TARJIMADA LINGVOKULTUROLOGIK XUSUSIYATLAR. Журнал: Союз Науки и Образования, 5(2), 12-15.

36. Хасанова Шахноза Баходировна. (2024). РОЛЬ ИНТЕРНЕТ-СЛЕНГА В СИСТЕМЕ РУССКОГО ЯЗЫКА. TECHNICAL SCIENCE RESEARCH IN UZBEKISTAN, 2(5), 235–243. <https://doi.org/10.5281/zenodo.11455009>

37. Хасанова, Ш. (2024). ИСТОРИЯ ИЗУЧЕНИЯ ПАРЕМИИ СОВРЕМЕННОЙ ЛЕКСИКОЛОГИИ. *Modern Science and Research*, 3(5), 1231–1238. Retrieved from <https://inlibrary.uz/index.php/science-research/article/view/33333>

38. Хасанова Шахноза Баходировна. (2024). ФИЛОСОФСКАЯ ПРИРОДА ЛИРИКИ И. АННЕНСКОГО. МЕДИЦИНА, ПЕДАГОГИКА И ТЕХНОЛОГИЯ: ТЕОРИЯ И ПРАКТИКА, 2(5), 258–267. <https://doi.org/10.5281/zenodo.11188698>

39. Хасанова Шахноза Баходировна. (2024). ИСПОЛЬЗОВАНИЕ ФРАЗЕОЛОГИЗМОВ ПРИ ОБУЧЕНИИ ПРОИЗНОШЕНИЮ, ГРАММАТИКЕ, ЛЕКСИКЕ И ПЕРЕВОДУ. МЕДИЦИНА, ПЕДАГОГИКА И ТЕХНОЛОГИЯ: ТЕОРИЯ И ПРАКТИКА, 2(4), 431–440. <https://doi.org/10.5281/zenodo.10968956>

40. Хасанова, Ш. (2024). PHRASEOLOGICAL UNITS OF THE RUSSIAN LANGUAGE. MODERN SCIENCE AND RESEARCH, 3(4), 128–133. <https://doi.org/10.5281/zenodo.10936168>

41. Баходировна, Х. Ш. . (2024). Из Истории Изучения Пословиц И Поговорок. *Miasto Przyszłości*, 46, 513–520. Retrieved from <https://miastoprzyszlosci.com.pl/index.php/mp/article/view/2892>

42. Хасанова, Ш. (2024). <https://doi.org/10.5281/zenodo.10651477>. MODERN SCIENCE AND RESEARCH, 3(2), 425–435. <https://doi.org/10.5281/zenodo.10651477>

43. Xasanova, S. (2024). DIFFERENCE BETWEEN PROVERB AND SAYING. MODERN SCIENCE AND RESEARCH, 3(1), 140–147. <https://doi.org/10.5281/zenodo.10467418>

44. Xasanova, S., & murodova, D. (2023). REPRESENTATION OF THE SYSTEMIC RELATIONS OF RUSSIAN VOCABULARY IN PROVERBS AND SAYINGS. *Modern Science and Research*, 2(10), 276–280. Retrieved from <https://inlibrary.uz/index.php/science-research/article/view/24346>

45. Xasanova, S. (2023). USING EXPRESSIVE VOCABULARY IN RUSSIAN PROVERBS. *Modern Science and Research*, 2(10), 403–408. Retrieved from <https://inlibrary.uz/index.php/science-research/article/view/25248>

46. Hasanova, S. (2023). SYSTEM RELATIONS IN THE RUSSIAN LANGUAGE VOCABULARY. *Modern Science and Research*, 2(9), 72–74. Retrieved from <https://inlibrary.uz/index.php/science-research/article/view/23900>

47. Баходировна, Х. Ш. (2023). Гендерная Лексика В Русском Языке. *International Journal of Formal Education*, 2(11), 324–331. Retrieved from <http://journals.academiczone.net/index.php/ijfe/article/view/1505>

48. Хасанова Шахноза Баходировна. (2023). РЕПРЕЗЕНТАЦИЯ СИСТЕМНЫХ ОТНОШЕНИЙ РУССКОЙ ЛЕКСИКИ В ПОСЛОВИЦАХ И ПОГОВОРКАХ. *International journal of education, social science & humanities*. finland academic research science publishers, 11(4), 1220–1226. <https://doi.org/10.5281/zenodo.7847968>

49. Xasanova, S. (2023). STRUCTURAL – SEMANTIC CHARACTERISTICS OF PROVERBS. *Modern Science and Research*, 2(12), 619–625. Retrieved from <https://inlibrary.uz/index.php/science-research/article/view/27109>

50. Nigmatova Gulnoz Khamidovna, & Khasanova Shakhnoza Bakhodirovna. (2022). System Relations in the Vocabulary of the Russian Language. *Global Scientific Review*, 3, 44–48. Retrieved from <https://www.scienticreview.com/index.php/gsr/article/view/22>

51. Shaxnoza Baxadirovna, X. (2023). PROVERBS IN THE LEXICOGRAPHICAL ASPECT. *International Journal of Formal Education*, 2(12), 429–437. Retrieved from <http://journals.academiczone.net/index.php/ijfe/article/view/1771>

52. Xasanova, S. (2024). DIFFERENCE BETWEEN PROVERB AND SAYING. *Modern Science and Research*, 3(1), 140–147. Retrieved from <https://inlibrary.uz/index.php/science-research/article/view/27853>

53. Xasanova, S. (2024). NAMES OF PERSONS IN RUSSIAN, UZBEK PROVERBS AND SAYINGS. *Modern Science and Research*, 3(2), 425–435. Retrieved from <https://inlibrary.uz/index.php/science-research/article/view/29049>

54. Хасанова, Ш. Б. (2023). ИСПОЛЬЗОВАНИЕ ВЫРАЗИТЕЛЬНЫХ ВОЗМОЖНОСТЕЙ ЛЕКСИКИ В РУССКИХ ПОСЛОВИЦАХ. *Modern Science and Research*, 2(10), 403–408. Retrieved from <https://inlibrary.uz/index.php/science-research/article/view/25248>