

Methods of integrating technologies into the development of grammatical skills based on a productive approach in teaching English

Gafurova Robiya Nasim qizi
Robiyagafurova2801@gmail.com

Tashkent State Pedagogical University named after Nizami

Annotation: This article examines the main advantages of learning through online platforms for teaching grammar, including flexible schedules, individualized approaches, access to a wide range of resources, and affordability. The article also explains how online platforms for learning English grammar can help students improve their knowledge faster and more effectively through interactive learning materials, video lessons, voice exercises, and live chats. The article further highlights that online education is expected to become more widely used in the future due to its technological capabilities and adaptability to the needs of modern learners.

Keywords: online education, learning English, teaching English grammar, online platforms, flexible learning, interactive learning materials, technological possibilities, affordable education, individual approach, video lessons, duolingo

Методы интеграции технологий в развитие грамматических навыков на основе продуктивного подхода в преподавании английского языка

Гафурова Робия Насимовна
Robiyagafurova2801@gmail.com

Ташкентский государственный педагогический университет имени Низами

Аннотация. В данной статье рассматриваются основные преимущества обучения через онлайн-платформы для преподавания грамматики, включая гибкие графики, индивидуальный подход, доступ к широкому спектру ресурсов и доступность. В статье также объясняется, как онлайн-платформы для изучения грамматики английского языка могут помочь студентам улучшить свои знания быстрее и эффективнее с помощью интерактивных учебных материалов, видеуроков, голосовых упражнений и живых чатов. В статье подчеркивается, что онлайн-образование, благодаря своим технологическим возможностям и адаптивности к потребностям современных учащихся, ожидается более широко используемым в будущем.

Ключевые слова: онлайн-образование, изучение английского языка, преподавание грамматики английского языка, онлайн-платформы, гибкое обучение, интерактивные учебные материалы, технологические возможности, доступное образование, индивидуальный подход, видеуроки, Duolingo.

Ingliz tili o'qitishda produktiv yondashuv asosida texnologiyalarni grammatik ko'nikmalarni rivojlantirishga integratsiya qilish usullari

G'afurova Robiya Nosim qizi
Robiyagafurova2801@gmail.com

Nizomiy nomidagi Toshkent Davlat Pedagogika Universiteti

Annotatsiya: Ushbu maqolada grammatikani o'qitish uchun onlayn platformalar orqali o'qitishning asosiy afzalliklari, jumladan, moslashuvchan dasturlar, individual yondashuv, keng resurslarga kirish imkoniyati va arzonligi ko'rib chiqiladi. Maqolada, shuningdek, ingliz tilini

grammatikasini o'qitish uchun onlayn platformalar interfaol o'quv materiallari, video darslar, ovozli mashqlar va jonli chatlar orqali talabalarning bilimlarini tezroq va samaraliroq oshirishga qanday yordam berishi tushuntirilgan. Maqolada bundan tashqari, onlayn ta'limning texnologik imkoniyatlari va zamonaviy o'quvchilar ehtiyojlariga moslashuvchanligi tufayli kelajakda kengroq qo'llanilishi kutilayotganligi ta'kidlangan.

Kalit so'zlar: onlayn ta'lim, ingliz tilini o'rganish, ingliz tilini grammatikasini o'qitish, onlayn platformalar, moslashuvchan o'qitish, interfaol o'quv materiallari, texnologik imkoniyatlar, arzon ta'lim, individual yondashuv, video darslar, Duolingo.

INTRODUCTION

In the modern era of education, technology has become an indispensable tool for enhancing language learning, particularly in the teaching of English grammar. Grammar, often perceived as a challenging and monotonous aspect of language learning, can be transformed into an engaging and interactive process through the integration of technology. A productive approach to teaching grammar emphasizes active use, creativity, and real-world application, moving beyond rote memorization to foster deeper understanding and retention. This article explores effective methods of integrating technology into grammar instruction, highlights modern tools, and provides best practices for leveraging technology to teach grammar effectively. Learning English through online platforms is a process that provides learners of various levels with the opportunity to study the language by using technological tools and internet resources. This process involves the presentation of learning materials in electronic formats, live classes through virtual classrooms, interactive exercises, and self-assessment tests. Once students register on an online platform, they can independently set their learning paths, ensuring flexibility that matches their personal needs and learning speeds. Modern online learning platforms provide students with the opportunity to learn English in a more profound and effective way. Among these platforms are well-known programs like "Duolingo", "Rosetta Stone", and "Babbel". For instance, "Duolingo" uses a gamified approach, engaging learners more actively in the process of language acquisition. Rewards and points are given for each correct answer, which increases motivation. "Rosetta Stone" emphasizes learning the language in a natural environment through an immersive method, allowing students to learn words and phrases within context using visual and auditory elements. The "Babbel" platform not only focuses on grammar and vocabulary with structured lessons but also teaches local speech habits.

In addition, there are many other online resources designed to learn English. Among these are MOOCs (Massive Open Online Courses) created by universities and other educational institutions. These courses provide students with access to extensive educational resources and are often delivered by globally recognized instructors. Notable names in the MOOCs platform category include "Coursera", "EdX", and "FutureLearn". These online platforms not only provide convenience for learners of English but also ensure constant access to educational materials. Students have the ability to access lessons anytime and anywhere, which makes their language learning process more efficient and flexible. As a result, learning English through modern online education platforms offers more opportunities and freedoms than traditional educational methods, enriching students' language learning experiences and preparing them to be competitive on a global scale.

METHODOLOGY

Online language learning platforms offer several advantages compared to traditional classrooms, which allow for a more effective response to the needs of modern learners. First and foremost, the greatest advantage of online education is its flexibility. Learners can plan their lessons according to their personal and work schedules, which increases their motivation to engage in the learning process. For example, busy individuals can study in the evening or on weekends, helping them maintain interest in learning English. Secondly, online platforms offer learners a variety of learning methods. Various resources such as video lessons, interactive exercises, gamified elements,

and forums make the learning process more engaging and interactive. This variety caters to different learning styles and helps students gain a deeper understanding of English. For instance, visual learners benefit more from video lessons, while auditory learners gain more from audio materials. Thirdly, online learning platforms allow communication with students from diverse cultures across the globe. This feature gives learners the opportunity to practice English in different dialects and speech styles, which contributes to a deeper understanding of the language. It also increases international collaboration and networking opportunities, which play a crucial role in students' professional and personal development (Alakrash H. M., Razak N. A., Krish P. 2022). Fourth, online platforms offer learners the ability to continuously assess and track their knowledge. Programs often feature self-assessment tests and progress bars, allowing students to see their progress and focus on areas that need more attention. This encourages students to be more proactive in managing their learning process.

Learning materials provided through online platforms for English learners have expanded opportunities. These materials, presented through modern technologies, come in various multimedia formats, including text-based lessons, video lessons, audio recordings, interactive quizzes, and games. These materials are regularly updated, and students can access them anytime and from anywhere. Additionally, many platforms use cloud storage services, allowing users to easily save and access lesson materials from any device. Moreover, online platforms allow students to adjust the speed of their learning. For example, students can choose lessons that align with their personal knowledge levels and learning needs. If a student grasps a certain topic quickly, they can move on to the next one, or conversely, spend more time revisiting difficult concepts. This flexibility helps meet students' individual educational needs and increases their motivation. Additionally, online learning platforms offer various learning tools and resources. Students can use resources that match their learning styles. For example, visual learners benefit from graphics and diagrams, while auditory learners can access podcasts and audio lessons. This level of personalization helps students optimize their learning process. Many online platforms also allow students to track their progress. They can use various tools such as self-assessment tests, quizzes, and reports based on lesson outcomes to assess their learning journey. These tools enable students to see their knowledge level clearly and take extra steps to improve where necessary. This article demonstrates the role and importance of online education in modern teaching, explaining how online platforms for learning English are an effective tool. The examples and analyses presented in the article show that online education is expected to further develop and be widely adopted in the future.

Analysis of Online Education Platforms: Communication, Student Progress, and Technological Integration. In the realm of online education, facilitating communication between teachers and students and monitoring and evaluating students' progress is one of the primary functions of modern educational platforms. These processes are crucial elements of effective teaching and learning. Communication between teachers and students on online education platforms takes place in various forms. One of the most common methods is through live video conferences (Akmalovna Z. A. 2024). Platforms like Zoom, Google Meet, and Microsoft Teams enable live sessions, allowing real-time interaction between teachers and students. In addition to synchronous communication, asynchronous communication methods are also widely utilized. These include tools such as forums, emails, and the internal messaging systems within educational platforms. Students can ask questions, submit assignments, and exchange thoughts with peers through these means.

Assessing and Monitoring Student Progress.

The methods used to assess and track students' progress on online platforms vary. Many platforms incorporate tools like progress bars, grading systems, and self-assessment tests. These tools allow students to visually track their learning journey and identify areas where additional effort may be needed. Teachers, on the other hand, assess students' knowledge through quizzes, essays, and projects. The results are stored on the platform, providing teachers with the ability to track each

student's mastery level over time (Shikun A. 2023) Many online platforms also employ artificial intelligence (AI) and data analysis technologies. These technologies analyze the data collected from student activity and generate personalized learning recommendations for each student. For instance, if the system detects that a student is struggling with a particular topic, it may suggest additional materials or exercises to help them improve.

Interactive Tools for Language Learning

In the context of online language learning, particularly English, interactive teaching tools and technologies are used to encourage student engagement and enrich their learning experience. A wide array of interactive teaching tools is available, including multimedia content, interactive tests, games, simulations, and live lessons. For example, video lessons and animations help students better understand complex concepts visually, which enhances their ability to retain information. Interactive tests and games not only make the learning process more enjoyable but also allow students to apply their knowledge practically. Additionally, live classes and webinars provide students with the opportunity to interact with teachers and peers, which is crucial for improving language proficiency (Judith V. J. Z.2022).

Online platforms such as *Quizlet*, *Kahoot*, and *Grammarly* offer interactive exercises that allow students to practice grammar in a dynamic way. These tools provide instant feedback, enabling learners to identify and correct mistakes in real time. For example, Kahoot can be used to create grammar quizzes that turn learning into a game, making the process enjoyable and competitive. There are some productive uses of **Quizlet** for grammar, for example: Flashcards for Grammar Rules. In this it should be created flashcards with grammar rules on one side and examples on the other. For instance, one side could have "Present Perfect Tense," and the other side could show examples like "I have eaten breakfast." Matching Games can be used in Quizlet's "Match" feature to help students pair grammar concepts with examples. For example, match "conditional sentences" with their correct structures (e.g., "If I were you, I would study harder"). Additionally, multiple-choice or fill-in-the-blank quizzes can be created to test students' understanding of grammar rules. For example, a quiz could ask students to choose the correct verb tense in a sentence. It encourage students to create their own Quizlet sets for specific grammar topics and share them with classmates. This promotes peer learning and active engagement.

Kahoot is a game-based learning platform that turns quizzes into interactive competitions. It is highly engaging and ideal for reviewing grammar concepts in a fun and motivating way. Kahoot quizzes are used to review grammar topics like verb tenses, prepositions, or sentence structure. For example, a quiz could ask, "Which sentence is in the past perfect tense?" with multiple-choice answers. Kahoot's timed questions encourage quick thinking and reinforce grammar rules under pressure. For example, we can ask students to identify the correct article ("a" vs. "an") in a sentence within 10 seconds. It can be divided the class into teams and have them compete in grammar-based Kahoot games. This fosters collaboration and healthy competition while reinforcing learning. Kahoot's instant feedback is helpful feature to address common mistakes immediately after the quiz.

Grammarly is an AI-powered writing assistant that provides real-time grammar, spelling, and punctuation corrections. It is an excellent tool for improving writing skills and reinforcing grammar rules in context. Grammarly can be used to check their essays, assignments, or even short paragraphs. The tool highlights errors and provides explanations, helping students learn from their mistakes. For example: If a student writes, "She don't like apples," Grammarly will correct it to "She doesn't like apples" and explain subject-verb agreement. Grammarly provides detailed explanations for corrections, which can serve as mini grammar lessons. Encourage students to read these explanations to understand why a correction was made.

Cost-Effectiveness of Online Education Platforms

The economic efficiency of online education platforms is reflected in their affordability and convenience. Online courses are often more affordable than traditional educational institutions, with

many offering unlimited access to course materials. This affordability eliminates the need for students to spend large amounts of money on education. Additionally, the reduction in travel expenses and time allows students to allocate their resources to other essential needs. Moreover, many online platforms offer free or low-cost courses, thus increasing access to education for a broader audience.

Global Impact of Online English Learning

The global reach of online platforms has a significant impact on English learners worldwide. The ability to learn English online provides millions of people, particularly in developing countries, with access to educational resources that would otherwise be out of reach. Online education also fosters greater intercultural exchange, bringing together individuals from different backgrounds, thereby enhancing mutual understanding and cultural exchange.

Conclusion

In conclusion, online education platforms for learning English are being recognized as one of the main directions in modern education. These platforms not only offer an affordable and convenient method of learning but also provide students with the opportunity to become competitive on a global scale. The economic benefits, global accessibility, and future growth potential of these platforms continue to shape the landscape of education, making it a more inclusive and dynamic field.

References:

1. Alakrash, H.M., Razak, N. A., & Krish, P. (2022). The application of digital platforms in learning English. *International Journal of Information and Education Technology*, 12(9), 899–904.
2. Akmalovna, Z. A. (2024). Teaching English through online platforms and apps among students. *Konferensiyalar / Conferences*, 1(13), 376–381.
3. Shikun, A. (2023). Mobility and language learning: Using online platforms for learning foreign languages. *Ludinovedchi Studii, Pedagogy Series*, 48, 224–228.
4. Judith, V.J.Z. (2022). Students' experiences in learning English using online platforms in pandemic: A case in a state college. *Journal of Positive School Psychology*, 10183–10200.