

## Integrating Technology for a Meaningful and Engaging Language Classroom Experience

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### **Abstract:**

Task-Based Language Teaching (TBLT) is a student-centered approach to language education that focuses on engaging learners in meaningful communicative tasks. This method prioritizes using authentic language in real-life situations over the traditional rote memorization of grammar rules and vocabulary. In a TBLT classroom, students work on tasks that simulate the language use they will encounter in real life, developing their ability to communicate effectively in the target language. As noted by the prominent language teaching expert, John Trim, "Task-based language teaching offers a more natural and effective way of learning a foreign language, providing a focus on meaning and use, rather than on form." This paper will explore the principles and practices of TBLT and its applications in content-based language teaching. Along with designing and implementing task-based activities that balance language development with acquiring content knowledge, using tools such as ChatGPT, Blogger, and Mentimeter quizzes. These tools support TBLT by providing students with authentic language use opportunities, promoting student engagement, and facilitating formative assessment. By incorporating these tools into the language classroom, teachers can



create a student-centered learning environment that supports language development and helps students achieve their language learning goals.

**Keywords:** TBLT, Chat GPT, Blogger, Mentimeter, Language learning

## Introduction

TBLT, or Task-Based Language Teaching, is an approach to language instruction that focuses on using tasks as the central unit of instruction. According to Willis and Willis (2007), "A task is an activity in which the language is used in order to achieve a specific outcome" (Willis et al.). TBLT is grounded in a student-centered, communicative approach to language teaching, which prioritizes meaningful communication and real-world language use.

The principles of TBLT include the use of tasks that are relevant and meaningful to the learners, the creation of a learning environment that promotes communication and collaboration, and the integration of language use and language learning. In TBLT, the focus is on providing learners with opportunities to use the language in real-life situations, with a particular emphasis on communicative competence.

As Willis and Willis note, "TBLT focuses on the use of the target language in the real world and on the learning process itself, rather than on the teaching process" (Willis et al.). This means that teachers using TBLT must be prepared to facilitate rather than direct the learning process, and to engage learners in tasks that are both challenging and relevant to their lives.

Michael Long, Peter Skehan, and Rod Ellis are three of the most influential scholars in the development of Task-Based Language Teaching (TBLT). Their contributions have helped shape the principles and practices of TBLT.

Michael Long is credited with introducing the concept of 'focus on form' in his influential article 'Input and Second Language Acquisition' (1985). According to Long, language learning is facilitated when learners focus their attention on the linguistic forms of the input they receive. This approach differs from a traditional focus on grammar instruction because it



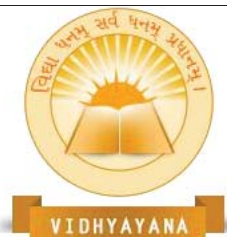
emphasizes the importance of language use and communication, while still recognizing the role of explicit instruction in promoting language acquisition (Long).

Peter Skehan's work has emphasized the importance of task complexity in promoting language development. In his 1998 article 'A Cognitive Approach to Language Learning,' Skehan argues that tasks should be designed to be cognitively challenging, in order to push learners to engage with the language in meaningful ways. He also suggests that tasks should be designed to allow for the negotiation of meaning and collaboration among learners, which can further promote language development (Skehan and Skehan).

Rod Ellis has also contributed significantly to the development of TBLT, particularly in his exploration of the role of form-focused instruction in TBLT. In his 2003 book 'Task-Based Language Learning and Teaching,' Ellis argues that form-focused instruction can be integrated into TBLT in a way that promotes communicative competence. He suggests that teachers can design tasks that prompt learners to notice and use particular linguistic features, while still maintaining the focus on communication (Ellis and Ellis).

### **The advantages of TBLT**

- Promotes student engagement
- Facilitates the development of communicative competence
- Promotes learner autonomy
- Is a flexible approach that can be adapted to different teaching contexts and learner needs
- Provides learners with opportunities to use the language in meaningful ways, which can increase motivation and interest in learning.
- Emphasizes the importance of communication in language learning, which can help learners develop the ability to use the language effectively in real-world situations.
- Encourages collaboration and negotiation of meaning among learners, which can help them develop social and cognitive skills as well as language proficiency.



- Allows for the integration of different language skills (e.g., listening, speaking, reading, and writing) in a more natural and authentic way, which can help learners develop their overall communicative competence.

## TBLT

In this article, TBLT refers to integrating technology into Task-Based Language Teaching (TBLT) activities. This approach utilizes various technological tools and resources to support language development and enhance student engagement in language learning. According to

Despite these challenges, many educators and researchers have emphasized the potential benefits of TBLT Warschauer and Grimes argue that "technologies such as blogs, wikis, and social networking sites have tremendous potential to support communicative language learning" (Warschauer and Grimes). Similarly, Chen and Hsu note that "the integration of technology into TBLT can help students to develop their communicative competence by providing them with opportunities to practice their language skills in authentic contexts" (Chen and Hsu).

TBLT integrates technology into TBLT activities to enhance student engagement and support language development. By leveraging the benefits of technology, this approach can provide learners with additional input, feedback, and opportunities for practice, as well as increase the motivation and relevance of language learning. However, it is important to ensure that technology is used effectively and in a way that supports language learning goals.

## The role of technology in TBLT

The integration of technology in Task-Based Language Teaching (TBLT) has been a topic of interest for researchers and educators in recent years. While there is some criticism around the use of technology in language learning, many experts believe that technology can support TBLT activities and enhance learning outcomes.



One criticism of technology in TBLT is that it can sometimes distract learners from the task at hand or create a disconnect between the language learning goals and the use of technology. As Warschauer and Grimes note, "The challenge for teachers is to find ways to integrate technology into the language classroom in a way that supports the learning goals of TBLT, rather than being a distraction or an end in itself" (Warschauer and Grimes).

Despite these challenges, there are many examples of how technology can be used to support TBLT activities and formative assessments. For example, tools like Kahoot, Quizlet, and Socrative can be used to create interactive quizzes and games that help learners review vocabulary, grammar, and other language skills. Video conferencing tools like Zoom, Skype, and Google Meet can be used to facilitate synchronous communication and collaboration among learners. Language learning apps like Duolingo, Babbel and Rosetta Stone can provide learners with personalized feedback on their performance.

## **Practical examples of technology in TBLT**

### **Chat GPT:**

The task-Based Language Teaching (TBLT) approach is considered more natural and effective than traditional language teaching methods, as it focuses on meaning and use over form. TBLT aims to enhance the TBLT approach by incorporating technology, such as ChatGPT, into the language classroom to create a meaningful and engaging learning experience. ChatGPT, as an AI-powered language model, can support TBLT in several ways. ChatGPT is a large language model developed by OpenAI that uses deep learning to generate human-like responses to text-based input. It has been trained on a vast amount of internet text data and is capable of answering a wide range of questions and engaging in natural language conversations.

Chat GPT is an excellent tool for students who wish to learn the English language. The platform's features include a linguistic expert and communication coach named Hadar Shemesh, whose blog and YouTube videos titled 'Practice English with Chat GPT' provides



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invaluable ideas on how to learn and practice the English language. The platform can help students with various aspects of the English language, such as practicing conversation, writing, syntax, and grammar. Chat GPT is unique in that it can correct grammatical errors in writing and syntax, allowing students to learn from their mistakes. Furthermore, the platform assists in preparing students for job interviews and conversations by providing feedback on their communication skills. The platform's repeated examples of particular grammar questions help internalize grammar, which is impossible without repetition. As a result, students can significantly improve their grammar skills, which are essential in English language learning. In addition to that, Chat GPT also helps simplify the complicated text, enabling students to write both formal and informal texts such as letters and social media posts. Writing and re-writing conversations, along with receiving feedback, are some of the benefits of using Chat GPT. It assists students in enhancing their writing skills, allowing them to learn from their mistakes and improve their writing style. Moreover, the platform's user-friendly interface and interactive design make it easy to use and navigate, even for beginners (Shemesh).

However, the platform's benefits are not limited to students alone; teachers can also use it to improve their teaching and offer more engaging and efficient learning experiences for their students. With Chat GPT, teachers can prepare various tasks that students can use to learn and practice their English skills. For instance, the platform can help teachers prepare worksheets by providing clear-cut instructions, such as writing comprehension and providing answers, or generating multiple-choice questions and fill-in-the-blank questions as required. Furthermore, Chat GPT can help teachers give a rough draft of essay plans and provide a question bank, which can make organizing question papers and mark significantly easier. Chat GPT can generate fill-in-the-blank questions in the simple present tense, which significantly reduces the teacher's workload. By generating the questions and providing answers, the platform makes it easy for teachers to focus on teaching and guiding students.

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For example, please give fill-in-blank questions for simple present tense that may be appropriate for a third-grade level (Prompt in Chat GPT)

1. My mom \_\_\_\_\_ (cook) dinner every night.
2. The sun \_\_\_\_\_ (rise) in the morning.
3. I \_\_\_\_\_ (brush) my teeth twice a day.
4. The cat \_\_\_\_\_ (purr) when it is happy.
5. The students \_\_\_\_\_ (learn) new things every day.
6. My dad \_\_\_\_\_ (watch) TV after dinner.
7. The flowers \_\_\_\_\_ (bloom) in the spring.
8. The birds \_\_\_\_\_ (sing) in the morning.
9. We \_\_\_\_\_ (play) games on the weekends.
10. The dog \_\_\_\_\_ (bark) at the mailman.

These are the answers generated by Chat GPT.

1. My mom cooks dinner every night.
2. The sun rises in the morning.
3. I brush my teeth twice a day.
4. The cat purrs when it is happy.
5. The students learn new things every day.
6. My dad watches TV after dinner.
7. The flowers bloom in the spring.



8. The birds sing in the morning.

9. We play games on the weekends.

10. The dog barks at the mailman.

It can be used in a variety of TBLT activities, such as role-plays, simulations, and conversations, providing students with opportunities to practice different language skills and use the target language in a range of contexts. The use of AI in ChatGPT also allows for efficient scaling, providing individualized language support to large numbers of students.

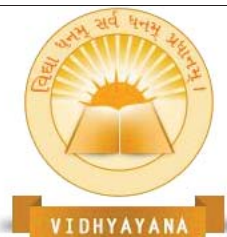
### **Mentimeter quizzes:**

Mentimeter is a cloud-based software that enables teachers to create interactive presentations and activities that can be accessed by students using their smartphones, tablets, or laptops. The software offers a wide range of interactive features, including multiple-choice questions, open-ended questions, word clouds, and scales. Teachers can also add images and videos to their presentations to make them more engaging and informative.

In an English language classroom, Mentimeter can be used in a variety of ways to enhance student engagement and learning. For example, teachers can use Mentimeter to check students' comprehension of a new concept by asking them to respond to questions related to the topic. Mentimeter can also be used to create games or quizzes that students can participate in as individuals or in groups. This not only helps students to practice their language skills but also helps to make the learning process more enjoyable and less stressful.

Polls and quizzes can be valuable tools in learning and teaching language. Polls can be used to create engaging and interactive learning experiences, encouraging learners to participate in discussions, express their opinions, and develop critical thinking skills. Polls can also provide feedback to teachers, assess learners' comprehension, and increase engagement. Similarly, quizzes can be used to reinforce learning, assess learners' proficiency, identify areas of weakness, encourage self-directed learning, and increase motivation. Together, these tools





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can help learners develop their language skills in a more nuanced and complex way while providing teachers with valuable feedback on their students' learning progress. By using a combination of polls and quizzes, educators can create an effective language learning experience that meets the diverse needs and learning styles of their students. Another useful feature of Mentimeter is the ability to create live word clouds or surveys. This is particularly useful in group discussions or debates, where students can anonymously contribute their ideas to the cloud. Teachers can use the word cloud to prompt further discussion or to help students build a vocabulary related to a specific topic.

The variety of question styles provided by Mentimeter enables deeper learning and provides a range of formative assessment options that are seamlessly embedded in the lecture, allowing for instant feedback on learner understanding. Through the use of various types of interactive questions, students can be motivated by visualizations and generate further interest in learning.

### **Blogger:**

Blogger is a blogging platform owned by Google. It allows users to create and maintain blogs for free. Blogger is user-friendly and offers various customization options to personalize the blog. Using a blog as a language learning tool in TBLT (Task-Based Language Teaching) can be an effective way to develop language proficiency, as it encourages learners to use the language in a real-world context. By creating and maintaining a blog, learners are provided with an authentic audience and purpose for writing, which can motivate them to engage in the language-learning process more actively.

Blogging can be helpful in learning English for several reasons. First, it provides learners with a real-world context for practicing English writing and reading skills. By creating and maintaining a blog, learners can practice their writing skills, including vocabulary, grammar, and syntax, while also receiving feedback from an audience. Moreover, they can read and



comment on other bloggers' posts, which exposes them to a variety of writing styles and perspectives.

Blogging also allows learners to practice critical thinking and reflection, which are essential skills for language learning. By reflecting on their learning experiences and progress, learners can become more self-aware and autonomous learners. They can also practice critical thinking by analyzing and responding to blog posts, which can help them develop their reading and writing skills further.

Blogging can be a collaborative activity, providing learners with opportunities to interact with others who are learning English or who speak English as their first language. By engaging with other bloggers, learners can practice their language skills in a social context and develop their communication and interpersonal skills.

## Criticism

One criticism of TBLT is that it can be too focused on the completion of tasks, leading to a lack of attention to language form and accuracy. This may be addressed by incorporating more explicit language instruction and feedback during and after tasks. Another criticism is that TBLT may not be suitable for all learners or contexts. For example, learners with low language proficiency may struggle with task completion, and some educational or cultural contexts may not support a task-based approach. This may be addressed by adapting tasks to suit the needs and abilities of learners, and by carefully considering the appropriateness of TBLT for a particular context.

Additionally, some critics argue that TBLT places too much emphasis on authentic communication and may neglect the development of other language skills, such as reading and writing. To address this, TBLT can complement other instructional activities focusing on these skills. Finally, it has been suggested that TBLT may not provide enough structure or guidance for learners, leading to confusion or frustration. This can be addressed by providing



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clear instructions and scaffolding during task performance, and by gradually increasing the complexity of tasks as learners become more proficient.

Overall, while TBLT has its limitations and criticisms, it remains a popular and effective approach to language teaching that can be adapted and modified to suit a variety of learners and contextual needs.

### Conclusion

In conclusion, this paper has discussed Task-Based Language Teaching (TBLT) and its integration with technology in language education. TBLT emphasizes the use of authentic tasks to promote meaningful communication and language learning, while technology provides a range of tools and resources to support task performance and language development. However, TBLT has also been subject to criticisms and limitations, such as a potential lack of attention to language form and accuracy, a need for careful adaptation to the learner and contextual needs, and potential neglect of other language skills. Future research on TBLT and technology in language education should aim to address these limitations, investigate the effectiveness of specific technology tools and resources, and explore the potential for personalized, adaptive task-based language learning.



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