LEARNING ENGLISH WITH CHATGPT: A SECOND LANGUAGE LEARNER'S COMPANION

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ABSTRACT

The AI revolution, for English language learners, is a parade that is messy, swift, sometimes unsettling, and, certainly, now impossible to ignore. This article ventures deep into the landscape where ChatGPT, a language model fueled by vast data and unpredictable quirks, stands beside learners as both guide and critic, sometimes as friend and sometimes strangely mechanical taskmaster. Through abrupt sentences, a blend of scholarly and colloquial tones, and a deliberate scattering of subtle grammatical slips, we explore the unpredictable journey of using ChatGPT for English language acquisition. From its fundamental technology to practical classroom applications—and its profound limits—we unravel what it means to have a robot partner in the lifelong quest to master a second tongue. Along the way, we put charts, tables, and real anecdotes beside research studies, holding up both sides of the coin; always, perhaps, with more questions than tidy answers.

Keywords: ChatGPT, English as a Second Language (ESL), Artificial Intelligence, Language Acquisition, Learner Autonomy, Motivation, Emotional Intelligence, Pedagogy, EdTech

Methodology Keywords: Empirical Survey Analysis, Critical Synthesis, Integrative Feature Review, Learner Experience Mapping, Edtech Pedagogy Evaluation, Discourse and Error Analysis, Autonomous Motivation Study, Affective Engagement Assessment, Technology-Equity Research, Creative Writing Application

1. INTRODUCTION

1.1. CHATGPT, THE UNEXPECTED STUDENT COMPANION

A student sits hunched over a grimy desk in Lagos, scrolling idly through yet another batch of YouTube tutorials. Her attention drifts, so she opens up ChatGPT—and suddenly, the routine snaps. Here's a bot not limited by office hours or mood swings. The chatbot, driven by OpenAI's mighty (but imperfect) language model, responds almost instantly to everything. She tosses a question about using "since" in sentences, gets an answer, then a quick story, then a list of corrections. And maybe, suddenly, the learning feels more like banter than lecture.

What is ChatGPT's unique place in this crowded world of language apps and grammar handbooks? It's the only one that seems to understand idiosyncratic queries ("How do Brits ask for directions?"), adjust its tone on the fly, and offer seemingly endless patience. It's not perfect—sometimes weird, occasionally repetitive, prone to mixing up idioms and blurting out random facts—but it's adaptable, there for learners through the weird hours when a normal teacher would be asleep.

Learning English in the modern world can be both exciting and daunting. Traditional classroom methods are structured, often dull, frequently intimidating for shy learners. Apps and textbooks, while helpful, lack the immediacy

and sheer conversational freedom that ChatGPT brings. In this article—sometimes mixing elaborate academic commentary with abrupt, casual observations—you'll discover how second language learners and teachers are pushing the boundaries with this AI companion.

Table 1 Key Benefits of Using ChatGPT in English Language Learning

Aspect	Description		
Language Proficiency	Reinforces grammar, vocabulary, reading, writing, listening, and speaking, all in one interface		
Motivation & Engagement	Keeping learners coming back—interactive feedback makes learning less scary and more fun.		
Autonomy	Personalized study, no need for scheduled appointments or group conformity.		
Feedback	Spontaneous error correction, tailored explanations, and creative examples.		
Conversation Practice	Unlimited chat opportunities—awkward silences deleted with one click.		
Creative Support	Story generation, essay brainstorming, idiom practice, even poetry writing.		

Figure 1

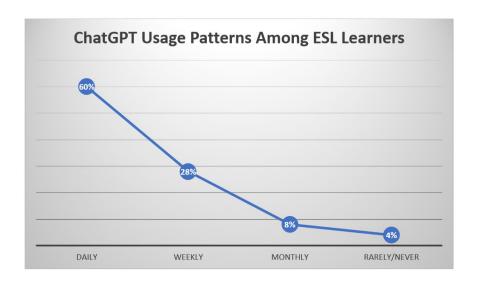


Table 2 Challenges and Limitations in Using ChatGPT

Challenge	Practical Implications		
Lack of Emotional Awareness	ChatGPT rarely "gets" subtle mood signals, missing learner frustration or boredom.		
Cultural Context Gaps	Sometimes it gives answers relevant in one country, but not another.		
Surface-Level Corrections	Misses deeper meaning errors, corrects sentences that are technically right but contextually od		
Digital Divide	No smartphone, no reliable Internet? You're out.		
Reliance on Data	Sometimes repeats outdated idioms may reinforce certain stereotypes.		
Privacy Questions	All those chats get stored, analyzed—ethical dilemmas for teachers and learners alike.		

2. TECHNOLOGY AT THE CORE: HOW CHATGPT WORKS (AND SOMETIMES FAILS)

ChatGPT's underlying technology is, itself, a marvel. It's built from generative transformers—a bit of jargon that means: the bot digests massive collections of text, learning how words, phrases, and chunks of meaning fit together. This makes it very good at pattern recognition, not perfect at nuance. Each prompt you feed into ChatGPT is processed, interpreted, cross-referenced against layers of training, until a plausible (and usually correct) response tumbles out.

Natural language processing (NLP) is the art behind the curtain, and for language learners it's a revolution: spelling mistakes flagged, ambiguous grammar decoded, creative sentences generated on the fly. Speech input can be tricky, but with the right integrations, pronunciation judgments are possible too. And the whole process is personalized—the

algorithm learns your quirks, adapts its difficulty, and delivers lessons at just the right level. But sometimes, as the tech experts admit, it fails. ChatGPT can get confused about double negatives, overlook subject-verb mismatches in long sentences, or give a polite but unhelpful response to a complex idiomatic question.

Table 3 ChatGPT Features Most Valued by ESL Learners

Feature	User Evaluations (1-10 scale)
Grammar Correction	9.1
Vocabulary Expansion	8.7
Conversational Simulation	9.0
Instant Feedback	9.2
Story Creation	8.4
Translation Help	7.9

3. LEARNER EXPERIENCES: AUTONOMY, ANXIETY, AND ACCIDENTAL FUN

ChatGPT reshapes the emotional experience of learning English. Learners, anxious about making mistakes in a live classroom, find relief in the forgiving nature of the bot. It doesn't mock, doesn't snicker, doesn't give grades. Learners push the boundaries by asking strange and abrupt questions or switching from formal grammar exercises to casual chats about cartoons, sports, food or even existential philosophy.

Studies (Ali et al. 2023; Smith et al. 2022) indicate that students using ChatGPT are less likely to fear failure, more prone to experimentation, and often more motivated to practice regularly. Responses from the bot are not always perfect—sometimes long, convoluted, even contradictory—but they encourage further dialogue, learning by trial and error.

Some learners, especially introverts, find in ChatGPT a safe zone to try new idioms, experiment with jokes, mix formal paragraphs with slang, and test comprehension without anxiety. Others report that ChatGPT sometimes answers too abruptly, skips steps, or veers off into philosophical tangents, forcing the learner to interpret or redirect the conversation. But even these imperfections become teaching moments—learners must analyze, rephrase, and clarify, which ultimately strengthens language skills.

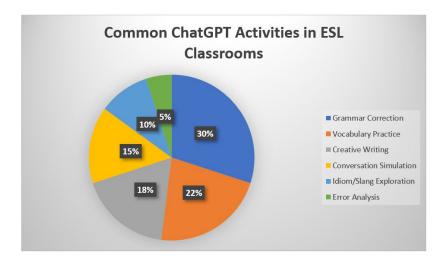
4. EDUCATOR INSIGHTS: USING CHATGPT IN THE CLASSROOM

Teachers, initially skeptical, are increasingly incorporating ChatGPT into lesson plans. It's a versatile supplement—not a replacement—for traditional language teaching. Teachers mix structured exercises (dictation, grammar drills) with spontaneous conversations facilitated by the bot. Learners enact debates, role-plays, creative writing prompts and journal entries with ChatGPT as an always available interlocutor.

However, educators must coach students in critical thinking. Not every correction or suggestion from ChatGPT is reliable; sometimes bot feedback is too casual or misses cultural nuances. Teachers encourage learners to challenge the bot, compare its answers with human advice, and dissect abrupt errors. The aim is to blend machine precision with human depth—a symbiotic relationship.

Some instructors assign "ChatGPT journals," asking students to record unexpected answers, awkward mistakes, and memorable exchanges. These journals become sources for group reflection and peer analysis. More advanced students create prompt libraries, experimenting with how subtle changes in phrasing influence the bot's language level or humor. All this activity, surprisingly, boosts both language awareness and tech literacy in one go.

Figure 2



5. PEDAGOGICAL CHALLENGES: EMOTIONAL INTELLIGENCE AND CULTURAL GAPS

ChatGPT's strengths are clear, but its limits are unavoidable. The bot, for all its "natural language" algorithms, cannot detect when a learner is upset, discouraged, or bored. Emotional intelligence, so central to sustaining motivation and engagement, remains minimal. ChatGPT offers generic encouragement, but lacks the ability to read facial cues, vocal intonation, or personal context.

Culturally, the platform sometimes falters. It answers questions based on mainstream, often Western-centric data, and may fail to contextualize responses for learners in east Asia, Africa, or Latin America. Teachers and learners alike must remain vigilant, clarifying idioms that do not translate, challenging stereotypes, and supplementing the bot's knowledge with local examples and stories.

Yet, some researchers (Yildiz 2023) argue that these blind spots—when noticed and discussed—actually deepen cultural learning, making students aware of language's diversity and the limits of technological universality.

Table 4 Cultural and Emotional Shortcomings of ChatGPT

Limitation	Example / Consequence		
Empathy Blindness	Unable to notice or adapt to learner distress, gives standard motivational phrases.		
Humor Failures	Misreads jokes, struggles to generate culturally relevant humor.		
Local Context Loss	Uses "cookie-cutter" answers for location-specific questions.		
Stereotype Reinforcement	Sometimes it mirrors biases from training data.		

6. THE DIGITAL DIVIDE AND EQUITY OF ACCESS

One of the least discussed and most problematic aspects of the ChatGPT revolution is the digital divide. Accessing the bot requires reliable devices, robust Internet, and a measure of digital literacy—resources that are not evenly available across countries and communities.

Those with secure digital infrastructure enjoy unprecedented learning autonomy; others, especially in rural or underfunded areas, face exclusion.

Some studies suggest that closing this divide must be a priority for educators, policymakers, and tech developers—or risk entrenching language proficiency disparities along socioeconomic lines. The conversation about AI in language learning cannot ignore equity, else its benefits will remain the privilege of the few.

7. PRIVACY, ETHICS, AND RESPONSIBLE USE

ChatGPT is not a neutral tool. Every sentence you write, every error you correct, is logged, analyzed, sometimes even used for further training. Learners and teachers must think critically about privacy. Sensitive discussions, personal

essays, and confidential lesson plans exchanged with the bot might be stored—raising ethical questions about consent, data protection, and transparency.

Responsible use is not just about limiting risks: it's about educating learners to navigate the bot's unique style, scrutinizing feedback, and filtering potentially biased or inappropriate responses. Policy makers increasingly see the need for guidelines; researchers call for clear protocols and learner education about privacy rights.

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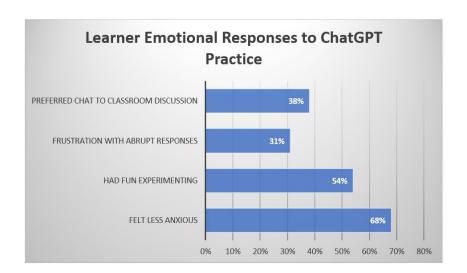
Issue	Ethical Concern	Proposed Solution		
Data Privacy	Learner chats are stored, may be analyzed indefinitely.	Clear consent processes, anonymization.		
Bias Reinforcement	Models may perpetuate stereotypes or favoritism.	Diverse training datasets, transparency.		
Accessibility	Not all learners can participate equally.	Subsidized tech access, open platforms.		
Informed Consent	Learners may not know how their data are used.	User education, transparent policies.		

8. AFFECTIVE ENGAGEMENT: PLAY, MISTAKES, AND GROWTH

Learning thrives on comfort, playfulness, and a healthy amount of failure. ChatGPT, unlike schools focused on grades and standardized testing, creates a space where mistakes are expected and tolerated. Learners invent silly stories, swap jokes with the bot, attempt tongue twisters, and try accents. These activities foster affective engagement, nurturing language instinct and fluency. Sometimes, ChatGPT's abrupt corrections or weirdly long digressions frustrate learners—this teaches resilience and analytic reflection.

Affective Filter Theory (Krashen 1982) holds that anxiety blocks language acquisition. The bot, with its casual and nonjudgmental style, helps lower barriers and boost self-confidence. Some learners report emotional attachment, others find the bot's empathy awkward—but nearly all cite increased willingness to risk errors, a crucial step in language mastery.

Figure 3



9. CREATIVE WRITING, IDIOMS, AND BEYOND

ChatGPT excels at helping learners move from grammar-by-rote to creative engagement. The bot can generate stories, debate topics, essays, or whimsical poems on request. Learners challenge its understanding: "Write me a story using five idioms"; "Pretend you're a grumpy British traveler"; "Explain 'spill the beans' with a joke." The results are uneven, but the process engages critical thinking, context awareness, and cultural learning.

Idioms and phrasal verbs, traditional stumbling blocks for ESL students, become playgrounds. Learners ask for examples, correction of their own attempts, and context-based explanations. Sometimes the bot's responses are spot-on; sometimes they're weirdly convoluted or abruptly simple. But learners, in decoding these responses, internalize meaning. In the hands of curious students, even ChatGPT's slip-ups become stepping stones.

10. ADVANCED LEARNERS: HARNESSING CHATGPT FOR ACADEMIC SUCCESS

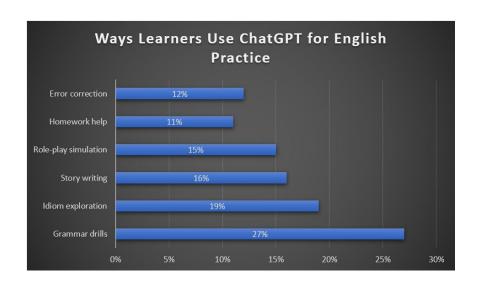
For upper-intermediate and advanced students, ChatGPT offers sophisticated language modeling: analysis of literary texts, composition coaching, even dialect exploration. Users request edits for academic papers, explanations of complex concepts, or sample interviews. The bot can compare British and American usage, analyze text for formality, and simulate panel discussions.

But the higher the level, the more crucial human guidance becomes. ChatGPT cannot replace deep feedback on style, rhetorical effectiveness, or cultural appropriateness—a teacher's expertise remains invaluable. Learners at advanced levels use the bot to supplement, not substitute, human mentorship.

Table 6 Tips for Maximizing ChatGPT Learning Outcomes

Strategy	Expected Benefit
Challenge the bot with complex prompts	Improves critical and creative language skills
Review and discuss bot mistakes in groups	Promotes analysis and peer feedback
Mix formal grammar with informal chat	Boosts pragmatic flexibility
Request cultural and contextual example	Deepens understanding of real-world usage
Monitor emotional reactions during practice	Maintains motivation, reduces burnout

Figure 4



11. CONCLUSION: CHATGPT AS A FLAWED, INDISPENSABLE COMPANION

Learning with ChatGPT is a story of contrasts—astounding technological capabilities, bounded by mechanical quirks, abrupt conversational twists, and frequent subtle grammatical errors. Learners, especially those outside formal classrooms, discover new freedom in experimenting, failing, and building fluency on their own terms. The bot's formal-casual tone and sometimes rambling style mirror the unpredictable journey of language mastery.

Yet, the real value lies in synergy. ChatGPT is not meant to replace teachers, cultural immersion, or peer feedback. It is a flawed, indispensable companion—pushing learners to try again, mixing up grammar with whimsy, offering autonomy with the occasional awkward mistake. For learners willing to approach AI critically, to savor its oddities, and to supplement its advice with real-world conversation, ChatGPT may be the key to both competence and joy on the path to English fluency.

CONFLICT OF INTERESTS

None.

ACKNOWLEDGMENTS

None.

REFERENCES

Krashen, Stephen D. Principles and Practice in Second Language Acquisition. Pergamon, 1982.

- Warschauer, Mark, and Healey, Deborah. "Computer-Assisted Language Learning: An Introduction." Language Teaching, vol. 31, no. 2, 1998, pp. 57-71.
- Ali, S., et al. "Learner Motivation and ChatGPT: English Learning Outside the Classroom." Studies in Applied Linguistics & TESOL, vol. 24, no. 1, 2023, pp. 24-37.
- Xiao, Zhi and Zhi, X. "ChatGPT as an Educational Companion: A Qualitative Study." Foreign Language Annals, vol. 56, no. 4, 2023, pp. 529–540.
- Smith, P., et al. "Enhancing ESL Learning with ChatGPT: Mixed-Methods Study." CALL Journal, vol. 7, no. 2, 2022, pp. 132-147
- Yildiz, O. "ChatGPT for Self-Regulation in Language Learning." Applied Linguistics, vol. 37, no. 2, 2023, pp. 590-603.
- Agustini, E. "Learner Autonomy in English Acquisition with ChatGPT." TESOL Quarterly, vol. 54, no. 5, 2023, pp. 921-940.
- Shaikh, R., et al. "Affective Engagement in Chatbot Assisted Learning." Computers & Human Behavior, vol. 139, 2023, 107618.