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TEMA:

"MOTIVATION TO BOOST WRITING SKILL THROUGH DIGITAL TOOLS IN THE 2ND-SEMESTER STUDENTS AT ISU CARLOS CISNEROS IN THE 2024 FIRST TERM"

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Laura Mercedes Quishpi Espinel

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DEDICATION

I dedicate this thesis to my family, especially to my husband, Hernán, who has been my

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by my side, offering his unconditional love and support. To my beloved children, Anthony

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Resumen

Esta investigación analiza los factores que influyen en la motivación de los estudiantes para escribir textos en inglés, utilizando herramientas digitales. Pretende que los estudiantes de segundo semestre del ISU Carlos Cisneros utilicen herramientas digitales, que les ayuden a desenvolverse dentro de la universalidad de la sociedad, predominada por una comunicación globalizada. Se aborda los desafíos que enfrentan los estudiantes de habla hispana, al redactar manuscritos en otro idioma, y su motivación inherente en el aprendizaje respecto al vocabulario y estructuras gramaticales, que obstaculiza la expresión escrita efectiva.

La metodología empleada es mixta, con un diseño preexperimental que evalúa cómo la motivación y el uso de herramientas digitales mejoran la redacción en inglés. Se aplicaron un PRETEST, un POSTTEST y un CUESTIONARIO para analizar factores motivacionales y conocimientos sobre gramática, vocabulario, ortografía y puntuación.

Los resultados del POSTTEST muestran una mejora significativa en el rendimiento, con aumentos notables en indicadores como Q2_GRAMMAR (0,23 a 0,39), Q4_GRAMMAR (0,68 a 0,84) y Q6_VOCABULARY (0,72 a 0,93). Las desviaciones estándar disminuyeron, sugiriendo un rendimiento más consistente entre los participantes.

Se concluye que las herramientas digitales favorecen la independencia, comprensión, fluidez y creatividad de los estudiantes al escribir en inglés, permitiéndoles organizar sus pensamientos y expresar sus ideas coherentemente. El programa de intervención demostró ser efectivo para mejorar las habilidades lingüísticas y de escritura de los estudiantes.

Palabras claves: motivación, herramientas digitales, redacción en inglés, criterios evaluación de escritura, criterios evaluación motivación.

Abstract

This research analyzes the factors that influence students' motivation to write texts in English using digital tools. It aims for second-semester students at the ISU Carlos Cisneros to use digital tools to help them function within the universality of society, dominated by globalized communication. It addresses the challenges faced by Spanish-speaking students when writing manuscripts in another language, and their inherent motivation in learning vocabulary and grammatical structures, which hinders effective written expression.

The methodology employed is mixed, with a pre-experimental design that evaluates how motivation and the use of digital tools improve English writing. A PRETEST, POSTTEST, and QUESTIONNAIRE were administered to analyze motivational factors and knowledge of grammar, vocabulary, spelling, and punctuation.

The POSTTEST results show significant improvement in performance, with notable increases in indicators such as Q2_GRAMMAR (0.23 to 0.39), Q4_GRAMMAR (0.68 to 0.84), and Q6_VOCABULARY (0.72 to 0.93). Standard deviations decreased, suggesting more consistent performance among participants.

It is concluded that digital tools promote students' independence, comprehension, fluency, and creativity when writing in English, allowing them to organize their thoughts and express their ideas coherently. The intervention program proved effective in improving students' linguistic and writing skills.

Keywords: motivation, digital tools, writing in English, writing evaluation criteria, motivation evaluation criteria.

Introduction

Being proficient in English has become essential in the globalized world since this language is familiar to millions worldwide. Proficiency enables people to convey meaning in a language with relative confidence and accuracy in language skills. Writing is one of the four English skills students must master well. An adequate writing command allows for appropriately conveying ideas, thoughts, information, and knowledge through written language. Students write paragraphs, sentences, and descriptions according to topics established in class by the teacher. Finally, they write summaries of research papers to demonstrate their understanding and communicate their ideas effectively to teachers and classmates.

Writing represents an undeniable challenge for 2nd-semester students at Instituto Superior Universitario Carlos Cisneros (ISU) because students write the contents mechanically. Students listen but need help understanding; They memorize new words, phrases and expressions but do not use them when they are required to write texts. A compelling reason that may explain students' writing difficulties is that teachers still use traditional and unmotivating methodologies during instruction. Furthermore, the lack of training for teachers in the use of technological resources does not allow them to provide the support that students need to develop adequate writing skills, encourage the development of creativity, and allow written language to flow to each student. This shows that students need help to improve their writing skills in grammar, vocabulary, spelling and punctuation. These issues prevent students from understanding and applying grammar rules in accordance with established topics, making writing unclear and less compelling.

The most relevant observation of 2nd-semester students is the fundamental writing problems caused by the misuse of grammar, a set of rules and norms that indicate how to correctly write the language, allowing students to express themselves clearly. Help them is necessary to understand and apply grammar rules based on established topics, ensuring the writing is clear and compelling. Vocabulary would include the structure that must strengthened since it is linked to reading comprehension and fluency. However, the student may need help expressing his ideas because he needs more words. Using adequate and varied vocabulary improves the clarity and richness of writing. Students should also learn to use punctuation, such as commas, exclamation points, and periods. Punctuation helps the reader know and understand the message, gives meaning, provides clarity, and emphasizes content in sentences. Spelling can be a common challenge for many students, especially when learning a new language. Problems that generally exist in spelling are incorrect vowel sounds and words that sound the same but have different spellings and meanings. Spelling ensures that written communication is clear and understandable and displays the intended meaning.

Motivation in writing skill plays a fundamental role in students' learning and academic performance. Teachers, parents, and classmates have a role to play in promoting and maintaining students' motivation to improve writing through digital tools. The most obvious problem is the need for more practice and concentrating on these elements so that the student can learn effectively, trying to generate an environment that provides the necessary motivation for learning, such an environment could be generated through specific applications free to use on the Internet, providing a starting point to promote appropriate knowledge.

This mixed method study, is divided in different phases each one of them conducting to the answering of research questions. The project uses the following instruments for data collection. Pre- and post-test, these instruments are used fully to determine students' improvements in writing. It is important to use the quantitative method that allows obtaining a starting point, which helps to measure writing knowledge in terms of grammatical structures, vocabulary, punctuation and spelling of the English language. This pre-test was administered once, and after 3 weeks, a post-test. The teacher carried a motivational intervention as support and implementation of digital tools that encourage language practice, these instruments aim to show the progress made in learning. Through the use of a questionnaire, data is collected, according to the responses posed, through open and closed questions measured through the Likert scale. In this second instrument, aspects of intrinsic motivation will be determined, which are related to their ease of execution of the tools, put into practice to improve writing, based on their convictions such as interest, curiosity or the desire for achievement; in turn, aspects of extrinsic motivation, which is focused on external elements, such as parents, teachers, and tests, which help or do not help this learning process. The purpose of this research is to improve writing through the use of digital tools. This helps-students write sentences, paragraphs, and summaries of degree projects, promoting each student's interest and creativity.

The general structure of this investigation is contemplated as follows: This study has been organized into four chapters:

• **Chapter I:** Includes the frame of reference, which describes the research problem, the justification of the problem and the objectives are stated.

- **Chapter II:** Contains the theoretical framework. This chapter analyzes the state of the art and includes the theoretical foundations.
- Chapter III: Deals with methodology, research design, type of research, level of research, research methods, population and sample, data collection, techniques and instruments, and operationalization of variables.
- Chapter IV: Encompasses the results the research. Based on the entire process
 carried out, conclusions and recommendations for future research are presented.
 Another component of this research project is the bibliography. Finally, the article
 includes an appendix.

Chapter 1

Generalities

1.1 Problem statement

Ecuador is one of the countries in South America that has trouble teaching English because it emphasizes more oral skills than writing skills, causing difficulties specifically in grammar, vocabulary, punctuation, and spelling. Currently, there is a lot of information on the internet, that is free to use and accessible to anyone, it focuses on the reality of the most efficient educational field, which allows us to highlight the shortcomings within teaching in the technical, theoretical, and practical areas that it is still important for us to overcome.

An evident problem in students is the difficulty of writing and structuring sentences to form paragraphs due to the lack of practice that discourages fluid learning; only some achieve satisfactory instruction. Even people with prior knowledge cannot reach a level of understanding, writing, and communication; this means that they need help to improve their writing, grammar, vocabulary, spelling, and punctuation, using a digital medium to facilitate the processes involved in implementing another language, identifying the needs of students.

1.2 Research justification

This research is carried out because it is of great importance for students to improve writing and if it meets the objectives that were initially established by teachers. Writing is considered an artistic endeavor that allows individuals to express fellings and emotions, forming deep connections through writing communication. It involves essential skills such as listening, speaking, and reading, as highlighted by Tom

(2023). Whether it is completing a writing test, drafting a letter, composing a social media post, or filling out a form, effective communication relies on the ability to structure words and sentences accurately. This skill requires careful consideration of content and organization from both native and non-native speakers, as noted by Kellogg (2007).

For students learning English as a second language, writing poses a significant challenge. Educators must utilize innovative methodologies to facilitate comprehension of grammar, sentence structure, and vocabulary, while also ensuring sustained student engagement and motivation in the learning process (Lint, 2017), especially with the use of digital tools, to improve students' writing skills in English.

The concept "motivation" encompasses various aspects of human behavior, including both physiological and cognitive elements. According (Kin, 2020), motivation involves internal factors such as aspirations and impulses that ignite an individual's interest in a particular activity. Creative activities, when implemented effectively, can foster intrinsic motivation in students, leading to improved academic performance. The integration of free or paid internet applications to support English language learning provides a direct approach to motivation. Motivation plays a significant role in achieving educational objectives, and educators must actively cultivate it to ensure genuine engagement in learning (Borah, 2021).

This research proposes possible improvements in the English writing 2nd-semester students at ISU Carlos Cisneros through digital tools. The educator guides the construction of knowledge, encourages motivation, and imparts theoretical wisdom. Emphasizing key aspects improves understanding and mastery. Digital tools complement learning, ensuring correct use, of grammar, vocabulary, spelling, and punctuation.

Competent writing opens up job opportunities, improving communication and professional relationships.

1.3 Objetives

1.3.1 General Objetive

• Determine the role of motivation to boost writing skill through digital tools in the 2nd-semester students at ISU Carlos Cisneros in the 2024 first term.

1.3.2 Specific Objectives

- To assess the progress of writing skills using digital tools in the students in the second semester at ISU Carlos Cisneros.
- To analyze intrinsic and extrinsic motivations influencing students' writing skills in the second semester at ISU Carlos Cisneros.
- To analyze the factors that affect the students' motivation in the 2nd- semester at ISU Carlos Cisneros.
- To identify suitable digital tools that support the development of writing skills.

1.4 Relevance and applicability of the proposal

This research explores the integration of digital tools in education to enhance writing skills and abilities. It aims to initiate the use of interactive web applications to bolster knowledge in social and general areas of interest. Educational institutions are pioneering this approach, motivating students to improve their English writing skills through digital tools. Enhanced writing proficiency instills confidence in students to effectively communicate ideas. The interactive teaching-learning process fosters a motivating environment for students to develop their writing skills optimally. Staying

updated with current knowledge is crucial for professionals to contribute effectively to academic society and ensure student learning.

Chapter II

State of the Art and Practice

The purpose of this research is the search, read, and analyze the bibliography of the topic to be investigated. In this chapter, the researcher has included research related to motivation to boost writing skills through digital tools, components, writing problems, motivation, and digital tools that help improve English language skills. Finally, this information is important to improve writing skills.

2.1 Research Background

The impact of motivation to increase writing skills among students focuses on its intrinsic and extrinsic factors, and on the effectiveness of the digital tools used, to accelerate aspects of learning by improving writing in grammar, vocabulary, spelling and punctuation. When we talk about motivation as an outcome, we are concerned with students' "motivation to learn." If we place a value on developing a motivation to learn in students, we are concerned with whether students initiate learning activities and maintain an involvement in learning as well as a commitment to the process of learning. Effective schools and effective teachers are those who develop goals, beliefs, and attitudes in students that will sustain a long-term involvement and that will contribute to quality involvement in learning. (Ames, 1990)

For those reasons, after a deep review of different repositories from journals and universities, it was possible to identify theories models, and concepts of basic research that can be taken as essential background, that contains relevant information motivation to boost writing skills through digital tools in students.

The first research was taken from journal Sustainability, with the title: "Determination of ergonomic evaluation factors that affect learning motivation and academic performance of students during online classes." This document explains how motivation is essential in students, the more motivated, the more dedication and attention they will pay in class and, as a result, it will be easier for them to achieve their academic goals (Gumasing & Castro, 2023). This research is of great relevance because it reveals that motivation to learn has the most important and positive impact on students' academic performance. The findings of this research will allow me to demonstrate that digital tools contribute to improving writing skills. Furthermore, students consider educational technologies and mobile devices to have a positive influence on their learning in university environments. Since the Internet has become an essential tool for all of us, its integration is positive in the educational process.

Second research, was taken from the University of Alberta Thesis, titled "Students' Experiences of Extrinsic and Intrinsic Motivation During Assessment." This study investigates students' experiences of intrinsic and extrinsic motivation during the assessment process. Data from 209 university students were analyzed, revealing themes such as emotions, relationship with learning, and evaluation characteristics. The findings suggest implications for educators seeking to foster intrinsic motivation and mitigate the negative impacts of extrinsic motivation on assessment practices (Schatz, 2023). It is important that teachers feel a great interest in promoting motivation strategies, even more so if it is a student with specific needs; because of this, a positive environment and experience must be created.

Also, this research titled "Important advantages of organizing the educational process through special applications." This document details how Internet applications

and tools are providing an advantage, being the complement that combines progressive learning and quality. Training releases capabilities, clears the imagination and is essential for self-respect (Mansurjonovich & Sattorovich, 2023). Nowadays, the use of technology for teaching a foreign language is a prevalent topic that helps solve different problems.

In the journal, titled: "Use of Digital Tools by English Language School Teachers." The study explored the use of digital tools by English teachers in Hong Kong using a dominant qualitative sequential mixed methods design. Fourteen categories of tools used by teachers in their professional practice were identified, classified into main, additional and remote digital tools. The advantages of the main digital tools for language teaching were identified, with examples of pedagogical uses by teachers. This study has implications for the preparation and development of English teachers, as well as professional development providers. It provides a model for understanding the bidirectional relationship between tools, their capabilities, and teachers' professional tasks (Moorhouse y Yan, 2023). Digital tools allow for personalized learning, in which students can perform tasks and ways of sharing information.

Finally, in the journal entitled: "A review of AI-powered writing tools and their implications for academia." Integrity in the language classroom. This conceptual article reviews and classifies digital writing tools, including machine translators, digital writing assistants, and automatic paraphrasing tools. It proposes that these categories, along with artificial intelligence-based tools such as ChatGPT, guide more comprehensive pedagogical approaches and academic integrity policies (Roe et al., 2023). All of this will be of great help to the student who can improve writing, in grammar, vocabulary, spelling and punctuation.

The authors highlight that motivation is essential in students so that they can succeed and achieve a proposed objective. Being one hundred percent motivated helps to improve writing skills, putting into practice previous knowledge of technology, teachers should take advantage of this interest by incorporating digital tools that help to boost writing skills and communicate their overall development put into practice learned in the class.

2.2 Legal Framework

Ecuadorian legislation released in 2006 establishes stablishes that one of the aims and objectives of educational policy is the development of the necessary skills to manage the new languages produced by Information and Communication Technologies (TIC) (Ministry of Education of the nation, 2006). It is important to take into account that an update is necessary for this new era, in which the Internet becomes the main actor in the management of education and the different stages, we are going through as a society.

The article 27 of the Organic Law on Intercultural Education What democracy? It will be participatory, mandatory, intercultural, democratic, inclusive and diverse. That currently, the English language is one of the most used at the level worldwide, therefore its teaching-learning must be developed in the national education system, as it constitutes a tool fundamental for the training and development of skills, abilities and skills to study, create and work for individual benefit and social (Ministry of Education Agreement No. 210-11, 2011). This article is important in highlighting the importance of teaching English as a key element in the development of skills that benefit students and general society. It underlines that English must be a fundamental component of the educational system to ensure that students are well-prepared for a globalized world.

2.3 Theoretical Framework

2.3.1 Writing

2.3.1.1 Definition of writing

Writing is one of the four language skills that should be acquired by the students. This is an activity of using language to express the ideas, feeling or desire in the written form. Writing is essential for students to develop their English because it offers benefit to the students which write to make their ideas clear and comprehensible. (Putri & Aminatun, 2021). The act of writing goes beyond mere transcription, encapsulating the complexities of the human mind. Contrary to belief, as Nunan (1989) argues, writing is not innate but a skill refined through practice and linguistic proficiency. For ESL students, mastering writing fosters the organization of thoughts and linguistic growth (Rashid, 2022). I agree with the author that writing is an important activity for students. Through writing, they can communicate effectively and develop fundamental skills that aid in their academic and personal success. Constant writing practice allows students to improve their writing skills by correctly using their learned grammar and structuring coherent sentences. In addition, by writing short paragraphs, students learn to connect ideas logically, reinforcing their ability to express thoughts clearly and organized.

2.3.1.2 Teaching Writing

English, as a global language, holds paramount importance in communication, education, and commerce, integrated into everyday language as a secondary tongue. The emphasis on English language education helps to boost writing skills, that crucial for fostering creativity and effective communication. Modern curricula should integrate digital tools to support teaching strategies. For students, mastering writing is pivotal,

enhancing employability and enabling meaningful engagement in the global arena. However, research reveals a concerning lack of encouragement and attainment in writing skills, highlighting the need for a pedagogical shift to ensure holistic linguistic development (Rashid, 2022).

2.3.1.3 Approaches to Teaching Writing in ESL Classrooms

Writing approaches to first language users differs from the second language learners. Researches had formulated many theories and approaches to cater to ESL learners writing needs. These writing approaches has gone through a lot of changes over the years to enable the second language learners to become a good writer. (Fujida 2006). A few approaches identified by practitioners for ESL learners they are such as product, process, genre approach and process genre approach. (Selvaraj & Aziz, 2019).

Writing approaches reflect authors' perspectives on the process, forming a tapestry of concepts guiding students toward mastery in expression (Rashid, 2022).

2.3.1.4 Product approach

Product Steel (2004) reported, in order to apply this approach in the ESL writing classroom there are four steps to adhere;1) students need to read the model composition and take note on the distinctive features of a composition which are organization of ideas, the use of language and mechanics of writing. 2) students perform controlled practices to exercise the elements outlined in the model text.3) Students attempt to mimic the model essay by organizing a collection of pre-set thoughts to suit the model. 4) Students perform the task by using their skills, sentence structures and various level of vocabulary in order to compose the anticipated composition.

The product-oriented approach to writing, outlined by Nunan (1989), prioritizes the final outcome over the creative process. Instructors focus on ensuring legibility, grammar, and adherence to discourse norms. ESL learners progress through structured phases, analyzing sample compositions, emulating them, and eventually composing their own essays. Raimes (date) and Tangpermpoon (2008) discuss how this method improves grammatical skills and vocabulary, despite criticism for its focus on grammar over the writing process (Rashid, 2022).

2.3.1.5 Process approach

The concept of "process writing," introduced by Kroll and Sunderman (2003), emphasizes the iterative nature of writing. It involves stages such as planning, drafting, revising, and editing, allowing students to continuously refine their work. This approach encourages active engagement through activities like brainstorming, revision, and collaborative discussions, enhancing the writing experience and skill development (Rashid, 2022).

On the other hand, process-based approach gives great importance to the process of getting the end product. There are four processes involved in the writing process; planning, drafting, revising and editing. Kroll (2001, p.221) "explains drafting and receiving feedback on their drafts, be it from peers and/or from the teacher, followed by revision of their evolving texts is one of the crucial steps in the process-based approach" (Selvaraj & Aziz, 2019).

2.3.1.6 Genre based Approach

Genre based approach give importance to various types of writing and text types and intertwined with social needs. It has some advantages as such as students learns

variety of sentence structures for different text types. "The objective of this approach is knowledge and certain genre and the communicative reason which will enable writers communicate with the community" (Selvaraj & Aziz, 2019).

2.3.1.7 Process Genre-based Approach

Consequently, process genre-based approach is a combination of all the three above, it focuses on the process of writing, taking account knowledge of social context and purposes of text in genre writing and observes features of texts as in product-based approach. (Rhalmi 2018). Currently, process writing is given much emphasizes in ESL classrooms. It helps students to produce and kinds of writing by employing the four steps. Besides employing these approaches, teachers also employ different types of strategies to make the teaching and learning writing in second language classroom in fruitful. (Selvaraj & Aziz, 2019).

2.3.1.8 Setting goals for writing.

A reason why the evidence-based approach is a positive development is that it provides teachers with a variety of techniques for teaching writing that have been shown to be effective in other teachers' classes and in multiple situations. While this does not guarantee that a specific evidence-based practices is effective in all situations, a highly unlikely proposition for any writing practice, it does provide teachers with instructional procedures with a proven track record. (Graham y otros, 2021).

- Teaching general as well as genre-specific strategies for planning, revising,
 editing, and regulating the writing process.
- Engaging students in prewriting practices for gathering, organizing, and evaluation possible writing contents and plans.

- Teaching sentence construction skills with sentence-combining procedures.
 Providing students with feedback about their writing and their progress learning new writing skills.
- Teaching handwriting, spelling, and typing. Increasing how much students write;
 analyzing and emulating model texts.
- Teaching vocabulary for writing. Creating routines for students to help each other as they write.
- Putting into place procedures for enhancing motivation.
- Teaching paragraph writing skills. Employing technology such as word processing that makes it easier to write

2.3.1.9 The Components (Subskills) of Writing

There are an one of the four major skills, incorporates a number of subskills. The theory of segregated learning of language ascribes most for part to whole learning. Obviously, there are quite a lot of merits of this approach to learning. With regard to teaching writing skill, (Guatam, 2019) mentions the following subskills to be considered while writing something in general.

- **Mechanics:** handwriting, spelling and punctuation.
- Organization: topic, introduction, body paragraphs, coherence, cohesion, textual conclusion.
- **Syntax:** sentence structures, sentence boundaries, style of sentence construction, sentential arrangements, etc.
- Content: choice of vocabulary, relevance, originality, clarity, logicality, sufficiency

• Writing process: brainstorming, noting down idea.

2.3.1.10 Difficulties when learning to write in a foreign language

When learning to write in a foreign language, EFL (English as a Foreign Language) students commonly encounter several challenges. These difficulties often revolve around:

- **Grammar:** Students learning to writing in English have difficulties with the correct application of grammatical rules and sentence structures. Grammar makes written content more readable and in turn more interesting. If it is necessary to repeatedly reword sentences while reading, the flow becomes disrupted and involvement in the story halted. (Hans & Hans, 2017).
- Vocabulary: A lack of sufficient vocabulary can impede students' capability and
 precision in writing, making it difficult for them to select suitable words and
 expressions. Vocabulary is all words that a person knows or uses. In writing, the
 writer should know how to choose the appropriate words to form phrases, clauses,
 and sentences in order to produce meaningful and effective product of writing.
 (Kartawijaya, 2018)
- Spelling: correctly spell words as they write. This helps students communicate clearly and accurately in their written work. It is the act of correctly assembling the letters in a word which is an essential feature in successful writing. Spelling is not only important for achieving clarity in our writing but also helps in determining the merit of communication. Correctly spelled words not only indicate strong literacy development but also enhance one's employment opportunities. (Bora, 2023)

• **Punctuation:** plays a crucial role in business English writing. Following the rules of punctuation is instrumental in bringing clarity to writing. While careful use of punctuation enhances the meaning of what we write, where else, careless usage or no usage of it can confuse our writing. It is commonly observed that, students lack proper knowledge of using the commas, colon, semi colon, ellipsis, parenthesis, hyphens, dashes, exclamatory marks, full stop, etc. which as a result affects the meaning of a text and hampers the overall tonality. (Bora, 2023)

2.3.1.11 Strategies to boost writing skill

The eclectic approach to teaching writing skills, highlighted by Rusinovci (2015), Selvaraj (2020), and Cer (2019), integrates various methods and techniques to empower both instructors and students. By immersing students in the nuances of different genres, this approach enhances their language proficiency and functional understanding. It acknowledges the diverse nature of effective writing instruction and embraces multiple strategies for comprehensive skill development. Implementing this approach involves adapting to students' individual needs and preferences, creating a motivating and challenging environment to elevate their writing proficiency in English. Here are some suggestions for its implementation: (Rashid, 2022).

- Design of Attractive Activities: Create English writing activities that are interesting and challenging. Use topics relevant to students and encourage creativity.
- 2. Use of Innovative Digital Tools: Introduces advanced digital tools for writing, such as grammar checkers, style editors, and collaborative platforms. Show students how these tools can improve their writing.

- 3. Training in the Use of Tools: Provides training sessions to familiarize students with the effective use of digital tools. Emphasize how these tools can make it easier to correct and improve your texts.
- **4. Constructive Feedback:** Use digital tools that offer constructive and specific feedback on the grammar, style and structure of the texts. Encourage students to reflect on this feedback.
- **5.** Competencies and Challenges: Organize English writing competitions using digital tools. Create challenges that motivate students to improve their skills and explore new features of the tools.
- **6. Flexibility in Tasks:** Offers options and flexibility in writing tasks. Allow students to choose topics that interest them and tailor activities to their skill levels.
- 7. Formative Evaluation: Implements continuous formative evaluation. Provides feedback throughout the writing process to allow for constant adjustments and improvements.
- **8. Integration of Educational Methodologies:** Combines effective pedagogical approaches, such as project-based learning, collaborative learning and communicative approach, to enrich the learning experience.
- 9. Promotion of Collaboration: Facilitates collaboration between students. It allows you to work together on writing projects using digital collaboration tools in real time.
- 10. Establishment of Individual Goals: Helps students set individual goals to improve their writing in English. Use digital tools to track progress toward these goals.

2.3.2 Motivation

The intricate tapestry of human existence, finds its hues in the profound depths of motivational processes (Zhu, 2023). Within the labyrinth of the mind, the delicate threads of motivation weave a pattern that enriches the very essence of our being (Adika, 2023).

Yet, in the shadowed corridors of psychiatric afflictions, the luminous glow of motivation often flickers, casting a veil of obscurity upon the human spirit (Brenez, 2023). The impairments in motivation, akin to cracks in a masterpiece, mar the canvas of our experience, rendering it incomplete and fragmented (King, 2023). Thus, the study of these elusive motivational mechanisms becomes a sacred quest, illuminating the path toward understanding the intricacies of the human psyche (Metzner, 2023).

Motivation, a fundamental force in human behavior, encompasses both intrinsic and extrinsic drivers. While intrinsic motivation fuels exploration and passion, dysfunction in it underlies various psychiatric ailments. This exploration seeks to unveil the enigmatic nature of intrinsic motivation, shedding light on its role in psychopathology and potential therapeutic interventions (Morris, 2022).

2.3.2.1 Intrinsic and extrinsic motivations

In the early 20th century, divergent views on intrinsic motivation emerged in psychology, with Woodworth highlighting inherent drives, contrasting Thorndike and Watson's focus on external stimuli. Hull's "drive theory" explored biological states, while later models emphasized novelty seeking and autonomy, shaping our understanding of internal drives and external influences. However, existing models have limitations in explaining intrinsic motivation comprehensively, especially in novel or exploratory behaviors (Morris, 2022).

2.3.2.2 Intrinsic motivations

Intrinsic motivations are internal drives that come from personal interests, inner satisfaction and passion for an activity. These motivations originate within the person and are not dependent on external factors. Here is a list of some common intrinsic motivations:

- Interest and Curiosity: The pure curiosity and interest in learning something new or exploring a specific topic (Renninger, 2022).
- **Personal Satisfaction:** The sense of accomplishment and satisfaction that comes from completing a challenging task or achieving a personal goal (Hakim, 2023).
- Autonomy: The freedom and independence to make decisions and control one's own actions and choices (Nili, 2022).
- Competence: The motivation to improve skills and knowledge, compete with oneself, and overcome personal challenges (Mannella, 2023).
- **Personal Development:** The desire to grow, learn, and develop as an individual, both personally and professionally (Xu, 2022).
- **Sense of Purpose:** The feeling of contributing to something larger than oneself and believing that the work done has a meaningful purpose (Heinz, 2022).
- **Creativity:** The opportunity to express ideas, thoughts, and emotions creatively, whether through art, writing, or any other form of expression (Urban, 2023).
- **Self-Actualization:** The pursuit of maximum potential and self-realization, achieving goals that align with personal values and aspirations (Maunz, 2023).
- Love for Knowledge: Passion for learning and acquiring knowledge in areas of personal interest, even without any external rewards (Zahrin, 2022).

2.3.2.3 Extrinsic motivations

Extrinsic motivations refer to external factors that influence a person's behavior.

These factors come from the environment and can include tangible and intangible rewards. Here is a list of some common extrinsic motivations:

- Monetary Rewards: Salaries, bonuses, and other forms of financial compensation (Gaus, 2022).
- **Social Recognition:** Praise, awards, and public acknowledgments that enhance reputation and social status (Graham S. H.-S., 2023).
- **Prestige:** The pursuit of social standing, respect, and recognition in society or a specific field (Ma, 2022).
- **Promotion:** The opportunity to advance in a career, get a promotion, or access roles of higher responsibility (Siregar, 2022).
- **Job Security:** The assurance of stable and secure employment, which can be a significant motivation for some individuals (Mohamed, 2023).
- **Benefits:** Additional perks such as health insurance, paid vacations, and other incentives provided by the employer (Arghashi, 2023).
- **Fear of Punishment:** Motivation to avoid negative consequences, such as punishments or loss of privileges (Kumar, 2023).
- Competition: The motivation to outperform others and demonstrate skills or talents, often in a competitive environment (Ge, 2022).
- Others' Expectations: The motivation to meet social expectations and norms imposed by society, family, or the workplace (Ting, 2023).

 Academic Achievements: Grades, diplomas, and recognitions that can lead to educational or professional opportunities (Muansudjai, 2023).

2.3.2.4 Factors that affect the motivation in the students

Several factors can significantly impact students' motivation, as expressed below:

- Teaching Methods: Engaging and interactive teaching methods that cater to diverse learning styles can boost motivation. Teachers employing innovative techniques, interactive discussions, and real-life examples can enhance students' interest and engagement (Rincon-Flores, 2022).
- Relevance: When students perceive the relevance of the subject matter to their lives or future careers, they are more motivated to learn. Understanding the practical applications of what they are studying can increase their enthusiasm (Thomas, 2022).
- **Supportive Environment:** A positive and supportive learning environment, including encouragement from teachers and peers, can positively influence motivation. Feeling valued and supported fosters a sense of belonging, enhancing motivation (Yu, 2022).
- Autonomy: Allowing students some level of autonomy in their learning process, such as enabling them to choose research topics or assignments, can increase motivation. Autonomy gives them a sense of control and responsibility for their education (Bureau, 2022).
- **Feedback:** Constructive feedback that highlights students' strengths and suggests areas for improvement can motivate them to work harder. Positive reinforcement

and recognition of their efforts can boost self-esteem and motivation (Fidan, 2022).

- Goal Setting: Clear, achievable goals provide direction and purpose. Students who set specific, realistic goals are often more motivated to work towards them, leading to a sense of accomplishment upon achievement (Pe-Than, 2022).
- Intrinsic Rewards: Fostering a love for learning itself, rather than relying solely on external rewards like grades, can enhance intrinsic motivation. Encouraging curiosity and a genuine interest in the subject matter can lead to sustained motivation (Aubret, 2023).
- Challenging Tasks: Tasks that are neither too easy nor too difficult but fall within the student's zone of proximal development can boost motivation. Challenges that are attainable with effort can stimulate a sense of achievement (Al-Abbadi, 2022).
- Peer Influence: Positive peer relationships can influence motivation.
 Collaborative learning and group activities can create a sense of community and foster motivation through teamwork and shared learning experiences (Okeowo, 2121).
- Home Environment: Factors at home, such as parental support and encouragement, access to educational resources, and a quiet place to study, can significantly impact a student's motivation to learn (Zhang, 2023).

2.3.3 Digital Tools

Technology makes a positive effect not only on social life but also on education. Since technology becomes increasingly prevalent within educational settings, there emerges an expectation for educators to utilize digital tools to support classroom teaching and learning. However, the rapidly changing technological innovations about the

education make it harder for the teachers (Kingsley, 2007). Technology changes so fast that it is almost impossible to follow for the teachers. Nonetheless, although most teachers throughout the world still use chalk and blackboard, technological devices are used frequently in language teaching classrooms all over the world to provide supplementary practice in language courses. (Akyuz & Yavuz, 2015)

Digital tools can enhance teaching and learning by providing interactive, engaging, and personalized experiences. Here are several categories of digital tools and how they can be effectively used:

- Google Docs: Enables real-time collaboration and facilitates joint review of written work. Permite la collaboración en tiempo real y facilita la revisión conjunta del trabajo escrito.
- Write & Improvement: is a free tool where you can practice your English writing skills and get feedback on your writing in seconds and learn how you can improve.
- **BBC Learning English:** Its function is to help people around the world interested in improving their level of English through different ways such as offering audios, videos and texts for people around the world.
- **Ginger:** is a solution that facilitates error-free writing in English, thanks to a grammar and spelling checker, or a sentence reformulator.
- Daily Writing Spell Up: this is a free tool from Google that allows you to learn to write in English in a fun and interactive way. It is an online application to practice English based on spelling practice (spell up), but it also offers many more options.
- Common Errors in English Usage: this website has been designed by Washington State University and makes an extensive compilation of the main errors that occur when we write or speak in English.
- **Grammarly:** A grammar and spelling correction tool that helps improve text accuracy.
- Google Keep: Allows note-taking, list creation, and organizing ideas in a simple way, accessible from any device.

- **Duolingo:** Duolingo is a popular language learning app that provides an accessible and gamified approach to language education. You can enhance language learning making it more interactive, engaging, and personalized. This digital tool teaches vocabulary, grammar, reading, listening, and pronunciation, primarily through patterns and repetition.
- **LinguTown:** thoughtfully into your EFL classroom, you can enhance students' language learning experience through interactive, engaging, and personalized activities.
- Storybird: A platform that enables students to create stories using illustrations and text. Una plataforma que permite a los estudiantes crear historias utilizando ilustraciones y texto.
- Padlet: A tool for creating digital murals where students can share their writings
 and receive feedback. Una herramienta para crear murales digitales donde los
 estudiantes pueden compartir sus escritos y recibir retroalimentación.

2.3.3.1 Importance of using digitals tools in the EFL classroom.

Incorporating Info-Tech in language teaching gives students a large number of benefits to broaden their opportunities in successfully learning a foreign language. These advantages range from enhancing motivation to promoting autonomous learning, fostering critical thinking skills, encouraging innovation and creativity, establishing interaction, boosting communication, promoting research and cooperative learning in the language classroom and boosting students' performance on written class assessment (Azmi, 2017)

Digital technologies are considered one of the most important pedagogical tools that can facilitate the teaching and learning instruction in the 21st century classroom. The findings from numerous studies on the subject have shown their effectiveness on

education at large, as well as positive attitude towards teaching and learning a language (Genova, 2019)

2.3.3.2 Advantages and disadvantages of learning technologies

According to Mujtaba (2013) the use of computers in English teaching and learning can offer an extensive variety of multimedia content and other channels of communication between learners. Mujtaba (2013) also explains that technology has helped to change teacher-centered approaches towards learner-centered ones. Students have become more active learners by increasing their autonomy. The same author believes that learners can decide their own learning objectives.

Hoven (1999) highlights that technology offers engaging learning resources that provide learners with great opportunities to become independent learners. Thus, Mujtaba & Hoven agree that technology provides more content and resources and helps to become more autonomous. In the following citation, Cutter (2015) points out some benefits to teach using technology.

Educational technology is the process of integrating technology into education in a positive manner that promotes a more diverse learning environment and a way for students to learn how to use technology as well as their common assignments. Learning technologies do not always have a bright side. The following is a list of just some of the advantages and disadvantages of using learning technologies in class. (ENGLISH EFL, s.f.)

2.3.4 Advantages

Interactive – it can give feedback and evaluation and, unlike a teacher, never
 tires of giving feedback repeatedly

- Multimedia it provides a combination of media (text, graphics, sound, and video) in one place
- Student paced students can work through the material at their own speed
 Variety = Fun! novel and entertaining, and can add variety to courses
 Presentation quality work on the computer is often neat
- Authentic content of CD-ROMs and the Internet is often written by native speakers
- Real communication lots of 'community' functions on the Internet such as forums, email etc.
- Storage you can save work for future access and sharing
- **Motivating** for all the above reasons

2.3.4.1 Disadvantages

Although there are many advantages in the use of ICTs (Information and Communication Technologies) there are some authors that research about the disadvantages of using ICT in EFL teaching. Imad (2015) claims that the lack of technology investment is the most important barrier that teachers find when they want to use technology in their classrooms. Imad (2015) also argues that an incompetent technical ICT knowledge about technology may also be a problem. Many teachers are not competent enough to use ICTs effectively.

The following is a list of just some of the advantages and disadvantages of using learning technologies in class. (ENGLISH EFL, s.f.)

- Technical issues if technical support is not easily available, teachers may need more training, or be confident enough to ask their learners if they know how to solve the problem
- IT skills required for software and the Internet
- Mixed ability and degrees of comfort with technology both learners and teachers
- Student objections students may have had bad learning experiences in the past, they may use computers excessively in other subjects
- Can seduce teachers "I'll get a coffee while they get on with it", "I haven't had time to plan a lesson I'll take them into the computer room" etc. Need to be careful about technology leading pedagogy, and using technology as an easy option
- Integration problems teachers don't use the equipment and software available
- Classroom management teachers may have to change their classroom management techniques
- Accuracy of language and appropriacy of content on the Internet may not always be suitable
- **Distraction** many Internet sites have a lot of distracting advertisements, and it's easy for learners to get lost.

The theoretical foundations for developing students' writing skills in English as a foreign language (EFL) contexts were explored. Key pedagogical approaches are examined, highlighting their distinctive emphases and applications.

The importance of setting clear, evidence-based goals for writing instruction and leveraging technological tools is underlined. Common challenges of EFL learners were also analyzed, proposing an eclectic approach that integrates multiple teaching methods and techniques to create engaging and personalized learning environments.

Chapter III

Methodology

To find out the role of motivation in developing writing skills through digital tools among second-semester students at ISU Carlos Cisneros, the researcher accomplished a comprehensive methodological research process appropriate for mixed-method studies. This chapter explains in detail the research focus and design, as well as the techniques and instruments for data collection, a description of the research context and participants, and an overview or the data analysis process.

3.1 Research focus

The advent of digital technologies has significantly influenced in the manner in which students acquire various skills and 'writing' is no exception. Students feel the need for technology-based learning. Internet and digital technologies such as social networking sites, smart phones and texting, facilitating teens to express their thoughts and become creative. The digital tools aid them to learn, understand and express their thoughts in writing which also reaches wider audience. (Alamelu & Dhanya, 2019).

It is interesting to note that motivation also plays such an important role on the development of the students' writing as it is a driving force for them to write in a meaningful way. A growing body of researchers has stated that motivation is the most significant factor which can determine the success in foreign language learning (Hamidun & Othman, 2012). I agree with both authors, as it is essential that a motivated student is willing to work using digital tools to improve his or her writing skills, including grammar, vocabulary, spelling, and punctuation. Moreover, the use of these tools not only facilitates the learning of these aspects, but also encourages creativity and critical thinking. Access

to online resources, such as tutorials and forums, allows students to receive instant feedback and improve more effectively. These skills are essential not only in the academic field, but also in their professional future.

Therefore, this study is situated in the field of education and addresses fundamental issues in teaching and learning English as a foreign language. The main goal was to boost writing skills in a group of second-semester learners through the use of digital tools in the classroom, which would contribute to increasing students' motivation. The current study involved an intervention, where the variable motivation was purposefully addressed to advance writing skills.

3.2 Research Design

This work was based on a pre-experimental design that guarantees the validity and reliability of the results obtained, to perform the correct analysis of data. The pre-experimental designs are often used in research in education, psychology, and generally in all the social sciences. Despite this, many researchers in the mentioned areas do not accept them as easily as a valid alternative to design their projects and/or they tend to consider them with a dismissive attitude and, therefore, justify – almost guiltily- their use. (Blas, 2013)

Characteristics of pre-experimental research:

- Generally, uses only one group for treatment which makes observation simple and easy.
- As they are conducted in the beginning, pre-experimental designs give evidence for or against their intervention.
- It does not involve the randomization of the participants.

Advantages:

It allows the effectiveness of an intervention to be evaluated in a real-life setting.

It can be adapted to different contexts and populations.

It allows results to be obtained quickly.

Disadvantages:

There are no control variables that can influence the results.

The results may not be generalizable to other populations.

It cannot determine whether the independent variable influences the dependent variable.

3.3 Research Type

3.3.1 *Mixed*

The mixed approach can be used in different phases of the research, from data collection to interpretation and analysis. It is not limited to the combination of quantitative and qualitative techniques but involves integrating the results and findings of both methodologies to obtain a more comprehensive understanding of the investigated phenomenon: (Dawadi, Shrestha, & Giri, 2021). In summary, qualitative research helps to gather information from the study population in a practical manner, whereas quantitative research is determined by the size of the population, which allows the show of the results from a sample to a population.

3.4 Research level

3.4.1 Descriptive research

Descriptive studies often represent the first scientific toe in the water in new areas of inquiry. A fundamental element of descriptive reporting is a clear, specific, and

measurable definition of the disease or condition in question. (Grimes & Schulz, 2002). It demonstrates a description nearby of how motivation empowers writing skills through digital tools in 2nd-semester students at ISU Carlos Cisneros in the 2024 first term.

3.5 Techniques and instruments for data collection

3.5.1 Instruments: Questionnaires

Questionnaires are the most frequently used data collection method in educational and evaluation research. Questionnaires help gather information on knowledge, attitudes, opinions, behaviors, facts, and other information; (Radhakrishna, 2007). They are a type of survey or self-report instrument used to collect data from participants. They consist of a series of questions presented to respondents, who provide written or verbal answers. Questionnaires are versatile tools employed in various research fields, including social sciences, market research, and healthcare. Researchers design questionnaires to gather specific information, opinions, attitudes, or demographic details from participants. The responses collected through questionnaires are then analyzed to draw conclusions and insights related to the research objectives.

In the present research, a questionnaire was applied to each student to assess their motivation, using a Likert scale for grading. This questionnaire comprised fourteen statements: five focused on intrinsic motivation, five on extrinsic motivation, and the final four on the use of digital tools. The questionnaire was distributed alongside the pretest and posttest to evaluate the students' current motivation levels in improving their writing skills, specifically in grammar, vocabulary, spelling, and punctuation. This comprehensive approach aimed to gain insights into how motivation influences students' engagement with these essential writing components.

3.5.2 Pres test -post test

This study used pre and posttest as methods for data collection. The tests were instrumental in collecting students' written results, allowing for an analysis of correct and incorrect responses. The pretest and posttest were used to measure knowledge writing skills in grammar, vocabulary, spelling, and punctuation, before and after an intervention. By administering both tests, the researcher could identify specific challenges faced by the students through the pretest and evaluate the effectiveness of the intervention using the posttest. By administering both tests, the researcher could identify specific challenges faced by the students through the pretest and evaluate the effectiveness of the intervention using the posttest.

The pretest was conducted with 50 2nd-semester students at Carlos Cisneros Institute on July 25th 2024. This assessment was developed by the researcher and validated by members at the University of Chimborazo. It consisted of 10 questions, each worth one point. The four questions focused on grammar: in the one and two, students were asked to write a brief paragraph describing an image; the third required them to identify and correct an error in a given sentence; and the fourth involved selecting the correct answer based on grammatical structure. Questions five and six assessed vocabulary, where students needed to accurately write the word corresponding to an image. The subsequent questions focused on spelling, asking students to choose the correct option. Finally, questions nine and ten evaluated punctuation, requiring students to insert the appropriate punctuation marks.

Following the pretest, students were encouraged to use digital tools over five class hours for 3 weeks to practice and enhance their writing skills in grammar, vocabulary, spelling,

and punctuation. The objective of administering both the pretest and posttest was to compare results and determine the effectiveness of these digital tools in improving writing proficiency. The posttest was developed on August 18th, 2024 conducted to evaluate the final level of students in grammar, vocabulary, spelling, and punctuation.

3.6 Population and Sample

3.6.1 Population

The study focused on second-semester students in the morning section of the Language Center at Carlos Cisneros Institute in Riobamba. Participants' ages ranged from 18 to 52 years.

3.6.2 Sample Size

It was made up of an English teacher and 50 second-semester students attending the morning section at Carlos Cisneros Institute, located in Riobamba city, 14 women and 36 men aged between 18 and 52 years, who were part of the research to improve writing skills in grammar, vocabulary, spelling, and punctuation. Many students have a basic level of English, which is due, in part, to the fact that some are adults who return to school to finish their degree and be able to keep their jobs. In addition, some of these students work to finance their education and become professionals.

3.7 Data analysis

For data analysis, descriptive statistics of the study variables and analysis have been done through Statistical Package for the Social Sciences (SPSS) to compare means median, variance, and other values resulting from the study. The information was organized in tables and graphs before and after the classroom intervention in the Pretest, Posttest and the Questionnaire. This analysis was complemented by a statistical study based on a

Normality Test, and Paired Sample Wilcoxon Test to reveal a variation of grades between Pretest and Posttest.

3.8 Instrument validity and reliability (Pretest and Posttest)

Test reliability, as measured by Cronbach's alpha, operates on a theoretical scale from 0 (no reliability) to 1.00 (perfect reliability), with practical classroom testing typically ranging from 0.50 to 0.90 for approximately 95% of tests. High reliability indicates strong internal consistency among test questions, where students who correctly answer one question are more likely to succeed on others, and parallel tests would yield similar relative scores. Conversely, low reliability suggests disconnected questions and scores that reflect testing conditions rather than subject knowledge.

The interpretation of reliability coefficients follows a structured scale: scores of .90 and above represent excellent reliability comparable to standardized tests; .80-.90 indicates very good classroom test reliability; .70-.80 shows good reliability typical for classroom assessments though some items may need improvement; .60-.70 suggests somewhat low reliability requiring supplemental measures; .50-.60 indicates a need for test revision unless very short; and below .50 represents questionable reliability requiring significant revision. Importantly, while tests demand high reliability, classroom tests may accept lower standards as they typically combine with other assessments.

Technically, Cronbach's Alpha, a generalized form of the KR-20 coefficient, can evaluate tests with varying point values, becoming identical to KR-20 when applied to tests with single correct answers and uniform point values.

Using SPSS, the validity of the instrument was verified in Pretest, obtaining the following results, see Table 1 and Table 2. With a value of the Cronbach Alpha of 0,789,

shows good reliability typical for classroom assessments though some items may need improvement. If any item is removed from the test, it is not very representative, since the final value of Cronbach's alpha does not vary significantly.

Table 1. *Reliability Statistics of Pretest*

Cronbach's Alpha	Cronbach's alpha based on standardized items	N of items
,789	,786	10

Note: Data collected by author.

 Table 2.

 Total item statistics of Pretest

	Scale average if the element has been deleted	Scale variance if the element has been deleted	Corrected total element correlation	Squared multiple correlation	Cronbach's alpha if the item has been deleted
Question 1	5,2122	1,667	,531		,765
Question 2	5,2184	1,640	,501	•	,767
Question 3	5,2184	1,632	,370		,784
Question 4	4,7816	1,661	,386	•	,780
Question 5	4,8745	1,473	,578	•	,755
Question 6	4,6867	1,678	,436	•	,774
Question 7	4,7592	1,443	,669	•	,741
Question 8	4,7408	1,845	,197	•	,796
Question 9	4,7092	1,556	,500	•	,766
Question 10	4,8582	1,717	,432		,775

Note: Data collected by author.

Using SPSS, the validity of the instrument was verified in Posttest, obtaining the following results, see Table 3 and Table 4. With a value greater than 0,70 it can be said that the test is reliable, in this case the Cronbach Alpha is 0,789. If any item is removed from the test, it is not very representative, since the final value of Cronbach's alpha does not vary significantly.

Table 3. *Reliability Statistics*

Cronbach's Alpha	Cronbach's alpha based on standardized items	N of items
,727	,728	10

Note: Data collected by author.

Table 4. *Total item statistics*

	Scale average if the element has been deleted	Scale variance if the element has been deleted	Corrected total element correlation	Squared multiple correlation	Cronbach's alpha if the item has been deleted
Question 1	7,2274	,981	,602	•	,662
Question 2	7,2594	1,153	,384		,709
Question 3	7,1494	,995	,441		,712
Question 4	6,8094	1,342	,330		,717
Question 5	6,8910	1,112	,562		,675
Question 6	6,7314	1,404	,242		,727
Question 7	6,8334	1,254	,436		,701
Question 8	6,8374	1,344	,278		,721
Question 9	6,7644	1,404	,184		,730
Question 10	6,9174	1,226	,536		,689

Note: Data collected by author.

3.9 Validity and reliability of Motivation Level Instrument (Questionnaire)

Using SPSS, the validity of Motivation Level instrument (Questionnaire) was verified, obtaining the following results, see Table 5 and Table 6. With a value greater than 0,80 it can be said that the test is reliable, in this case the Cronbach Alpha is 0,928. If any item is removed from the test, it is not very representative, since the final value of Cronbach's alpha does not vary significantly.

Table 5. *Reliability Statistics in Questionnaire*

Cronbach's Alpha	Cronbach's alpha based on standardized items	N of items
,928	,928	14

Note: Data collected by author.

Table 6.Total item statistics in Questionnaire

	Scale average if the element has been deleted	Scale variance if the element has been deleted	Corrected total element correlation	Squared multiple correlation	Cronbach's alpha if the item has been deleted
Question 1	42,90	110,697	,664	,571	,923
Question 2	43,07	108,126	,747	,660	,921
Question 3	43,08	108,014	,652	,563	,924
Question 4	42,88	108,915	,700	,577	,922
Question 5	43,23	108,967	,659	,560	,923
Question 6	43,22	112,355	,632	,475	,924
Question 7	43,08	108,600	,666	,588	,923
Question 8	43,23	105,896	,760	,686	,920
Question 9	43,22	112,153	,577	,484	,926
Question 10	42,94	110,764	,595	,467	,925
Question 11	43,15	106,149	,707	,618	,922
Question 12	43,07	111,217	,625	,555	,924
Question 13	43,16	106,742	,694	,576	,922
Question 14	43,10	108,616	,661	,587	,923

Note: Data collected by author.

Chapter IV

Results

This chapter presents the results achieved to improve writing skills in grammar, vocabulary, spelling and punctuation, through the implementation of digital tools with 2nd-semester students at ISU Carlos Cisneros Institute in Riobamba. The results obtained were analyzed and interpreted through instruments like pretests, posttests, and questionnaires. These findings will help assess whether the research objectives were met. Additionally, the results are displayed in tables and graphs for easier comprehension.

4.1 Analysis and description of results

4.1.1 Results from pre and posttest

The pretest and posttest applied to 2nd-semester students at ISU Carlos Cisneros is shown. Table 5 and Graphic 1, shows the descriptive analysis, the parameters are the mean, median, and variance. The descriptive analysis comparing pre-test and post-test results across 10 questions measuring grammar, vocabulary, spelling, and punctuation skills (n=50 per test) reveals various patterns of student performance.

In the pre-test, mean scores ranged from 0,23 (Q2_GRAMMAR) to 0,77 (Q6_VOCABULARY), with considerable variability evident in the standard deviations, which span from 0,17 (Q8_SPELLING) to 0,29 (Q5_VOCABULARY). The kurtosis values indicate varied distribution shapes, with some items showing platykurtic (Q1_GRAMMAR at -1,01) and others showing leptokurtic (Q8_SPELLING at 4,63) characteristics.

In the post-test, a clear performance enhancement is observed, with mean scores increasing across most items, notably rising from 0,23 to 0,39 in Q2_GRAMMAR, from

0,68 to 0,84 in Q4_GRAMMAR, and from 0,72 to 0,93 in Q6_VOCABULARY. The post-test standard deviations generally decreased, suggesting more consistent performance, with values ranging from 0,12 (Q9_PUNTUATION) to 0,35 (Q3_GRAMMAR). Kurtosis values in the post-test continue to vary, with some items like Q9_PUNTUATION showing a pronounced leptokurtic distribution (3,15), indicating a more peaked distribution of scores.

These statistics suggest a substantial improvement in the participants' grammatical, vocabulary, spelling, and punctuation skills between the pre-test and post-test measurements.

 Table 7.

 Descriptive Analysis for pre and post-test.

PRETEST

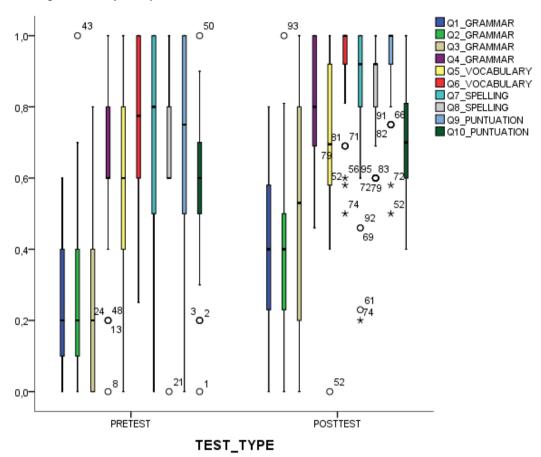
	N	Minimum	Maximum	Mean	Standard deviation	Variance	kur	tosis
	Statistical	Statistical	Statistical	Statistical	Statistical	Statistical	Statistical	Standard Error
Q1_GRAMMAR	50	,00	,60	,2380	,19048	,036	-1,014	,662
Q2_GRAMMAR	50	,00	1,00	,2300	,21689	,047	2,068	,662
Q3_GRAMMAR	50	,00	,80	,2320	,27213	,074	-,388	,662
Q4_GRAMMAR	50	,00	1,00	,6760	,24872	,062	-,045	,662
Q5_VOCABULARY	50	,00	1,00	,5770	,28877	,083	-,664	,662
Q6_VOCABULARY	50	,25	1,00	,7650	,21315	,045	-,796	,662
Q7_SPELLING	50	,00	1,00	,6820	,28406	,081	-,274	,662
Q8_SPELLING	50	,00	1,00	,7080	,17243	,030	4,625	,662
Q9_PUNTUATION	50	,00	1,00	,7430	,26860	,072	,768	,662
Q10_PUNTUATION	50	,00	1,00	,5810	,20576	,042	,207	,662

POSTTEST

	N	Minimum	Maximum	Mean	Standard deviation	Variance	kur	tosis
	Statistical	Statistical	Statistical	Statistical	Statistical	Statistical	Statistical	Standard Error
Q1_GRAMMAR	50	,00	,80	,3968	,22490	,051	-,643	,662
Q2_GRAMMAR	50	,00	1,00	,3906	,22906	,052	,254	,662
Q3_GRAMMAR	50	,00	1,00	,5050	,34685	,120	-1,321	,662
Q4_GRAMMAR	50	,46	1,00	,8426	,14917	,022	-,711	,662
Q5_VOCABULARY	50	,00	1,00	,7198	,23407	,055	,055	,662
Q6_VOCABULARY	50	,50	1,00	,9290	,13190	,017	2,497	,662
Q7_SPELLING	50	,20	1,00	,8488	,20410	,042	2,152	,662
Q8_SPELLING	50	,60	1,00	,8474	,13563	,018	-,633	,662
Q9_PUNTUATION	50	,50	1,00	,9330	,12065	,015	3,151	,662
Q10_PUNTUATION	50	,40	1,00	,7436	,13779	,019	-,471	,662

Note: Data collected by author.

Graphic 1.Descriptive Analysis by items.



The graph depicts a clear improvement in student performance from the pretest to the posttest, with substantial increases in the mean scores across the majority of the grammar, vocabulary, spelling, and punctuation items. In the pretest, the mean scores ranged from approximately 0,23 to 0,77, while in the posttest, a notable increase was observed, reaching as high as 0,93 for some grammar and punctuation elements.

Additionally, the variability in the scores, represented by the error bars, decreased from the pretest to the posttest, indicating more consistent performance by the students. This suggests that the intervention or learning program implemented was effective in improving the language and writing skills of the students.

The paired sample statistics in **Table 8** and **Graphic 2** reveal notable changes between the PRETEST and POSTTEST measurements: the mean increased from 5,43 to 7.15, indicating an improvement of approximately 1,72 points, while the standard deviation decreased from 1,39 to 1,22, suggesting more consistent results in the posttest. The 95% confidence interval shows a lower limit increase from 5.04 to 6.81 and an upper limit increase from 5,83 to 7,50, supporting a statistically significant improvement. The median rose from 5,38 to 7,39, further confirming the upward trend. Variance reduced from 1.95 to 1.48, indicating less data spread. The minimum value increased from 2,50 to 3,66, and the maximum value from 7,70 to 9,32, with the range slightly expanding from 5,20 to 5,67. The interquartile range decreased from 2,35 to 1,92, suggesting more concentrated data. Both pretest and posttest show negative asymmetry (pretest: -0,29, posttest: -0,53) and negative kurtosis (pretest: -1,06, posttest: -0,19), indicating a slightly skewed distribution with flatter peaks compared to a normal distribution.

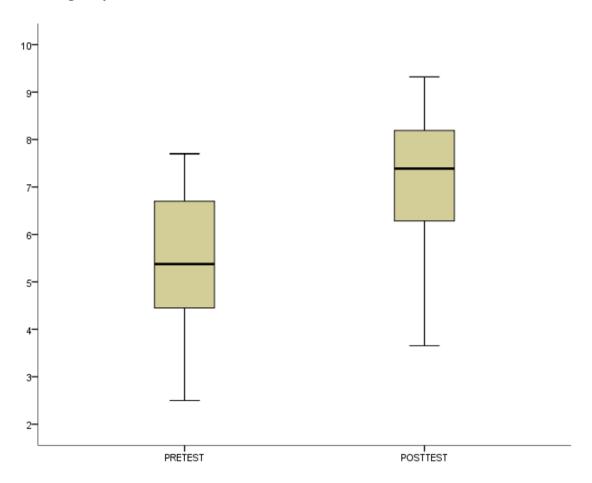
Table 8. *Paired sample statistics.*

Description	PR	PRETEST		TEST
Description	Statistic	Error standard	Statistic	Error standard
Mean	5,4320	,19727	7,1543	,17223
95% de confidence interval for the Lower limit	5,0356		6,8082	
mean Upper limit	5,8284		7,5005	
Average trimmed to 5%	5,4694		7,1884	
Median	5,3750		7,3888	
Variance	1,946		1,483	
Standard deviation	1,39488		1,21784	
Minimum	2,50		3,66	
Maximum	7,70		9,32	
Range	5,20		5,67	
Interquartile range	2,35		1,92	
Asymmetry	-,299	,337	-,527	,337
Kurtosis	-1,061	,662	-,195	,662

Note: Development by The Author.

Graphic 2.

Box Diagram for Pretest and Posttest.



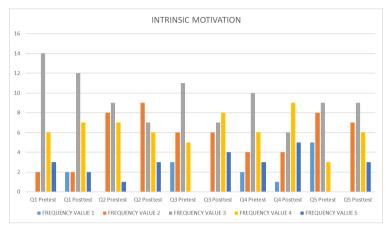
4.1.2 Results from Motivation Level Instrument

The descriptive analysis is shown in the **Table 9**, **Graphic 3**, **Graphic 4**, **Graphic 5** and **Graphic 6**. The parameters are the mean, median and variance.

Table 9.Descriptive Analysis.

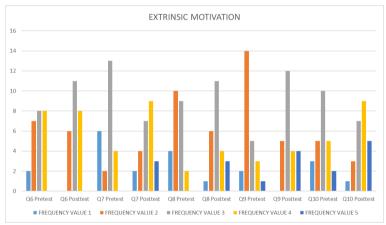
	ÍTEM	Frequency Value 1	Frequency Value 2	Frequency Value 3	Frequency Value 4	Frequency Value 5
	Q1 Pretest	0	2	14	6	3
	Q1 Posttest	2	2	12	7	2
	Q2 Pretest	0	8	9	7	1
	Q2 Posttest	0	9	7	6	3
	Q3 Pretest	3	6	11	5	0
INTRINSIC MOTIVATION	Q3 Posttest	0	6	7	8	4
	Q4 Pretest	2	4	10	6	3
	Q4 Posttest	1	4	6	9	5
	Q5 Pretest	5	8	9	3	0
	Q5 Posttest	0	7	9	6	3
	Q6 Pretest	2	7	8	8	0
	Q6 Posttest	0	6	11	8	0
	Q7 Pretest	6	2	13	4	0
	Q7 Posttest	2	4	7	9	3
EVEDINGIC MOTIVATION	Q8 Pretest	4	10	9	2	0
EXTRINSIC MOTIVATION	Q8 Posttest	1	6	11	4	3
	Q9 Pretest	2	14	5	3	1
	Q9 Posttest	0	5	12	4	4
	Q10 Pretest	3	5	10	5	2
	Q10 Posttest	1	3	7	9	5
	Q11 Pretest	4	6	12	3	0
	Q11 Posttest	4	6	5	8	2
	Q12 Pretest	1	6	13	5	0
DICITAL TOOLS	Q12 Posttest	1	4	10	6	4
DIGITAL TOOLS	Q13 Pretest	6	9	6	2	2
	Q13 Posttest	2	7	5	7	4
	Q14 Pretest	1	6	13	4	1
	Q14 Posttest	4	5	9	4	3

Graphic 3. *Intrinsic Motivation Analysis by items.*



Graphic 4.

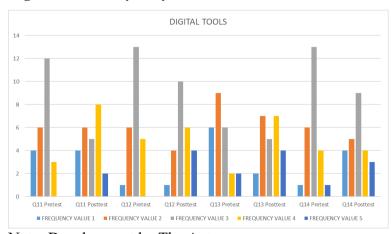
Extrinsic Motivation Analysis by items.



Note: Development by The Autor.

Graphic 5.

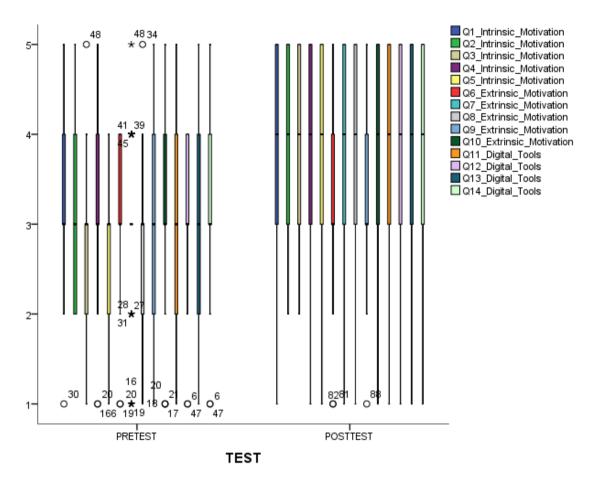
Digital Tools Analysis by items.



Note: Development by The Autor.

Graphic 6.

Box Diagram for Questionnaire in Pretest and Posttest



The descriptive analysis of quiestionaire results across three categories (Intrinsic Motivation Q1-Q5, Extrinsic Motivation Q6-Q10, and Digital Tools Q11-Q14) using a 5-point value scale reveals distinct patterns of change and improvement.

In the Intrinsic Motivation category, responses predominantly clustered around values 2-4, with Q1 maintaining similar distributions across both tests (mode at value 3), while Q3 and Q4 showed positive shifts toward higher values in the post-test, and Q5 demonstrated notable improvement by eliminating value 1 responses and increasing frequencies in higher values.

The Extrinsic Motivation section displayed more pronounced improvements, with Q6 showing modest enhancement while maintaining similar distribution patterns, Q7 exhibiting significant positive change through reduced low-value responses and increased high-value responses, Q8 and Q9 demonstrating clear shifts toward higher values, and Q10 showing the most dramatic improvement by nearly doubling responses in values 4 and 5.

The Digital Tools category presented more varied results, with Q11 showing increased polarization in responses, Q12 demonstrating moderate improvement through increased high-value responses, Q13 displaying substantial improvement by reducing low-value responses and increasing high-value ones, and Q14 showing mixed results with slightly more varied distribution in the post-test.

The box diagram suggests overall improvement in median scores from quiestionnaire in pre-test to post-test, with changed distribution patterns indicating general positive shifts in responses, although with some variation across different categories, ultimately indicating a general trend toward improved scores across all three categories, with extrinsic motivation showing the most consistent positive changes, followed by intrinsic motivation, while digital tools showed more varied results.

4.1.3 Normality Test

Using SPSS software, the normality test was carried out, and then the statistical test corresponding to the data distribution was applied. If the significance value (p-value) is greater than 0.05, the data have a normal distribution, therefore, it is necessary to apply a parametric Student T statistical test for relational samples for analysis, or wilcoxon if the value is lower than 0,05, see **Table 10**.

Table 10. *Normality Test in Pretest and Posttest.*

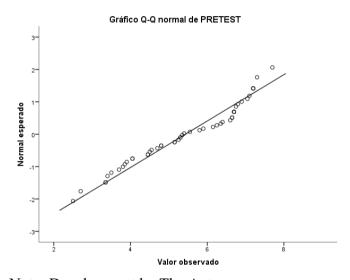
	Kolmogorov-Smirnov ^a			Shapiro-Wilk			
	Statistical	gl	Sig.	Statistical	Gl	Sig.	
TOTAL_POSTTEST	,145	50	,010	,954	50	,048	
TOTAL_PRETEST	,139	50	,017	,946	50	,023	

a. Lilliefors significance correction

Note: Development by The Autor.

Graphic 7.

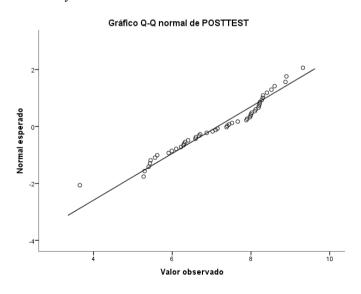
Normality Test in Pretest



Note: Development by The Autor.

Graphic 8.

Normality Test in Posttest



Based on the normality test results in **Table 10**, **Graphic 7** and **Graphic 8** which show significance values (p-values) for both Kolmogorov-Smirnov and Shapiro-Wilk tests lower than 0,05 for both POSTTEST and PRETEST data (with p-values of 0,01, 0,05 for POSTTEST and 0,01, 0,02 for PRETEST), the data do not follow a normal distribution.

Consequently, the Student's t-test for related samples cannot be applied. Instead, the Wilcoxon Signed-Rank Test is recommended as the most appropriate non-parametric alternative. This test is suitable for comparing two related samples when the data do not meet the normality assumption, comparing medians rather than means, and is particularly effective for small sample sizes (n = 50).

In SPSS, the Wilcoxon test can be conducted by navigating through Analyze > Nonparametric Tests > Wilcoxon Signed-Rank Test, which will determine if there are statistically significant differences between the pretest and posttest, typically using a significance level of p < 0,05.

4.1.4 Paired Sample Wilcoxon Test

The analysis of paired sample Wilcoxon test results comparing pretest and posttest scores revealed important insights about the intervention's effectiveness in English writing performance, see **Graphic 9** and **Graphic 10**. If the p-value is less than 0,05, the alternative hypothesis is accepted, which reflects a difference in the mean value in the pretest related to the posttest. On the contrary, if the p-value is greater than 0,05, there is no variation in the test scoresand the use of digital tools in students has no influence.

Graphic 9.Paired sample statistics of Wilcoxon

Hypothesis Test Summary

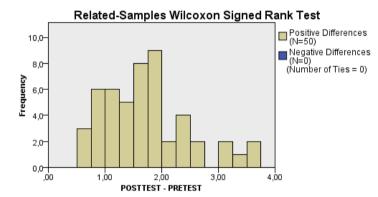
	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PRETEST and POSTTEST equals 0.	Related- Samples Wilcoxon Signed Rank Test	,000	Reject the null hypothesis.

Asymptotic significances are displayed. The significance level is ,05.

Note: Development by The Author.

Graphic 10.

Paired sample statistics of Wilcoxon



T . IN	50
Total N	50
Test Statistic	1.275,000
Standard Error	103,591
Standardized Test Statistic	6,154
Asymptotic Sig. (2-sided test)	,000

Note: Development by The Autor.

The Wilcoxon Signed-Rank Test results presented in the image show a clear difference between the POSTTEST and PRETEST scores for the related samples. The graph depicts the positive and negative differences, with a predominance of positive differences, indicating an overall improvement in scores from pretest to posttest.

Specifically, the **Graphic 10** shows that the largest positive difference is around 8,0, with fewer occurrences of smaller positive differences. On the negative side, there are fewer instances of small negative differences, suggesting that the majority of participants experienced improved scores in the posttest compared to the pretest.

The statistical information provided further supports the significance of these findings. The total number of participants was 50, and the bilateral significance value of the Wilcoxon test was 0,000, which is less than the typical significance level of 0,05. This indicates that the observed differences between the POSTTEST and PRETEST scores are statistically significant, allowing for the rejection of the null hypothesis that there is no difference between the two related samples.

Overall, the Wilcoxon Signed-Rank Test results demonstrated a substantial and significant improvement in participants' performance from the pretest to the posttest, suggesting the intervention or treatment had a meaningful impact on the measured outcomes.

4.2 Discussion of Results

In the post-test, a clear performance enhancement is observed, with mean scores increasing across most items, notably rising from 0,23 to 0,39 in Q2_GRAMMAR, from 0,68 to 0,84 in Q4_GRAMMAR, and from 0,72 to 0,93 in Q6_VOCABULARY. The post-test standard deviations generally decreased, suggesting more consistent performance, with values ranging from 0,12 (Q9_PUNTUATION) to 0,35 (Q3_GRAMMAR). Kurtosis values in the post-test continue to vary, with some items like Q9_PUNTUATION showing a pronounced leptokurtic distribution (3,15), indicating a more peaked distribution of scores.

These statistics suggest a substantial improvement in the participants' grammatical, vocabulary, spelling, and punctuation skills between the pre-test and post-test measurements.

Additionally, the variability in the scores, represented by the error bars, decreased from the pretest to the posttest, indicating more consistent performance by the students. This suggests that the intervention or learning program implemented was effective in improving the language and writing skills of the students.

Detailed analysis of the matched sample statistics presented in **Table 8** and **Graphic 2** reveals notable changes between the pretest and posttest measurements. First, there is a considerable increase in the mean, from 5,43 to 7,15, indicating an approximate improvement of 1,72 points in the participants' performance. This suggests that the intervention or treatment applied had a positive effect. Furthermore, the decrease in the standard deviation, from 1,39 to 1,22, indicates more consistent results in the posttest. The increase in the 95% confidence interval limits (from 5,04 to 6,81 at the lower limit and from 5,83 to 7,50 at the upper limit) supports the existence of a statistically significant improvement. Other indicators, such as the increase in the median and the reduction in variance, suggest an upward trend and less dispersion of the data, respectively.

While the range expanded slightly, the interquartile range decreased, indicating a greater concentration of the data. In terms of skewness and kurtosis, both the pretest and posttest show similar characteristics, with a slight negative skewness and negative kurtosis. Overall, the results indicate that the intervention had a positive and statistically significant impact on participants' performance, which merits further analysis to explore the underlying factors and the practical and theoretical implications of these findings.

Chapter V

Conclusions and Recommendations

This chapter deals with the conclusions and recommendations of the research based on the application of the pretest, posttest, and questionnaire. The pretest and posttest were applied to evaluate the writing skills in grammar, vocabulary, spelling, and punctuation in the 2nd-semester students at ISU Carlos Cisneros. After, a questionnaire on intrinsic and extrinsic motivation was applied. The findings of the research help to understand and improve writing through the use of digital tools.

5.1 Conclusions

The results demonstrate a clear and significant improvement in the students' writing skills across various components, including grammar, vocabulary, spelling, and punctuation, from the pretest to the posttest. The mean scores increased notably, with substantial enhancements observed in areas such as grammar and vocabulary. The decreased standard deviations in the posttest further suggest more consistent performance by the students, indicating the effectiveness of the implemented digital tools in enhancing their writing abilities.

The analysis of the motivation questionnaire results reveals positive changes in both intrinsic and extrinsic motivation. The extrinsic motivation category showed the most consistent and substantial improvements, with a clear shift toward higher-value responses. The intrinsic motivation category also demonstrated notable enhancements, particularly in certain items. These findings suggest that the implementation of digital tools had a favorable impact on enhancing the students' motivation, which in turn likely contributed to the observed improvements in their writing skills.

The varied results in the digital tools category indicate that the factors affecting student motivation are complex and multifaceted. While some items within this category showed positive changes, others exhibited more mixed results. This suggests that the selection and integration of digital tools need to be carefully considered, taking into account the specific needs, preferences, and engagement levels of the students to maximize their motivational impact.

To identify suitable digital tools that support the development of writing skills The overall positive outcomes observed in the study, particularly the significant improvements in writing skills and motivation, provide evidence that the selected digital tools were effective in supporting the development of the students' writing abilities. The comprehensive analysis and the application of appropriate statistical tests, such as the Wilcoxon Signed-Rank Test, further validate the suitability and impact of the digital tools implemented in this educational context.

The analysis showed that several factors, including the learning environment, students' digital competence, and the support from teachers, had a significant impact on their motivation to enhance their writing skills. The accessibility and user-friendliness of digital tools were crucial for maintaining motivation, while unfamiliarity with certain technologies posed challenges in some instances.

A number of digital tools were recognized as especially effective in aiding students' writing skill development. Applications like Duolingo, Write & Improve, Lingu Town, and Grammarly were noted for their user-friendly interfaces and capacity to offer real-time feedback. These tools not only streamlined the writing process but also helped students enhance their grammar, vocabulary, spelling, and punctuation.

5.2 Recommendations

Maintain a regular evaluation process to assess the ongoing effectiveness of the digital tools and interventions in supporting students' writing skill development and motivation. Analyze feedback, monitor progress, and make necessary adjustments to optimize the learning experience.

Provide comprehensive training and support for instructors to ensure they are equipped with the necessary skills and knowledge to effectively integrate and utilize digital tools in their teaching practices. Encourage ongoing professional development to stay abreast of emerging technologies and best practices.

Recognize the diverse learning needs and preferences of students. Adopt a more personalized and adaptive approach by offering a variety of digital tools and resources that cater to individual learning styles and motivation levels. This will enhance student engagement and facilitate more effective learning outcomes.

Foster a collaborative environment among students, instructors, and the broader educational community. Encourage the sharing of best practices, successful implementation strategies, and feedback on digital tool effectiveness. This collaborative approach can lead to the identification and adoption of the most suitable digital tools for writing skill development.

While the focus of this study was on writing skills, consider the integration of digital tools across a broader range of language competencies, such as reading, speaking, and listening. This holistic approach can contribute to the overall improvement of English proficiency among the students.

Extend the evaluation process to monitor the long-term impact of the digital tool interventions on students' writing skills and motivation. Longitudinal data can provide valuable insights into the sustainability and long-term benefits of the implemented strategies.

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Appendix 1

PRESTEST

AME:	AGE:	ID NUMBER:	
ate:	LEVEL:_		
bjective: Determine	the role of Motivation t	o boost writing skill through dig	gital tools
GRAMMAR			
1. Summarize ac	cording to the colors, l	now do you feel today?	
	e a paragraph about wha		
looking at this p		, , , , , , , , , , , , , , , , , , , ,	
3. Correct the mi superlative.	stakes and write the c	orrect sentences using compar	rative or

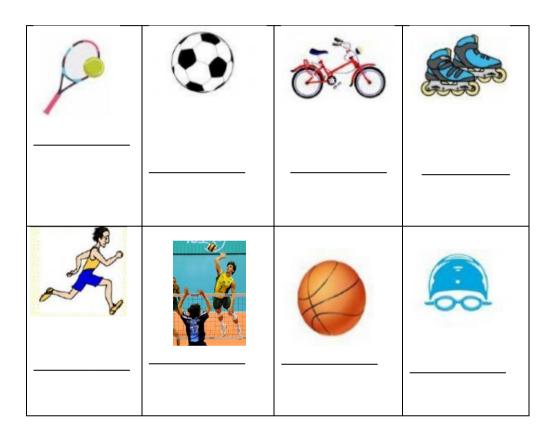


Sam is mo	ore short tha	n Carlos.	
My car is	expensiver (of all city.	
This pictu	re is uglyer	that picture.	
This movi	e is very ex	citing of the cine	ma.
This table	is more big	ger to the class.	
Fill in each	blank with t	the correct answer	
1. My friend	d and I	(has lived /ha	ave lived) here since 2022.
2. How	(muc	ch/many) apples are	e there in the basket?
3. She	(to car	n/can't) play the pi	ano very well.
4. Last nigh	it, we	(go/goes/went)	to the cinema.
5. There	(is/a	are) a beautiful gard	len near our house

VOCABULARY

5. Look at the picture and write the correct sports.

swimming	cycling	basketball	running
skate	tennis	football	volleyball



6. Match the pictures with the correct words



SPELLING

I'v	e got a friend, Susana.	(She / Her / Hers)	lives in a big house. In (his
her	rs / her)	_house, there are four	(bedroom / bedrooms /
bec	droomes), one living roo	om, one	_ (quitchen / kitshen/ kitchen) and two
bat	hrooms. There	(is / am / are)	a nice garage, too.
8.	Read and complete th	e sentences.	
1.	Rose is a beautiful	(flo	our/flower)
2.	The	_ is very bad today.	(weather/whether)
3.	That was an	answer. (ex	xcellent/excelent)
4.	you	present there? (who	ere/were)
5.	The dress is	in color. (green/grin)
	Sahara is the larges	t in	the world. (dessert/desert)

PUNTUATION

9. Put the words in the correct order

rou / ? / doing / What /are	
April/ My / in / . / birthday /is	
ave / midday / at / lunch /I /. /	
/ . /Ana/ red coat / is wearing	

10. Read and complete the paragraph

Carlos is an America boy He lives in Los Angeles California He lives with his family in a modern house He is eleven years old and he has got an older brother David and a younger sister Paola He starts his day at about half past seven He gets up goes to the bathroom takes a shower brushes his teeth and get dressed Then he has breakfast and at a quarter to eight he leaves home and catches the bus to school Classes begins at half past eight He usually has lunch at the school canteen After school at a quarter past five

he goes home He usually watches tv for a while after dinner and about ten o'clock the most he brushes his teeth. he goes to bed His parents always kiss good night Before he gets asleep Carlos is a very happy boy

Appendix 2

POSTTEST

NAME:	AGE:	ID NUMBER:	
Date:		_ LEVEL:	
-	nine the role of Mot	ivation to boost writing s	skill through digital tools.
GRAMMAR			
11. Describe a (1 point)	ccording to the pic	ture. What do they do?	How do they feel today?
			(6)
		bout. What do you want	
to do in the	future? (1 point)		
* 31			

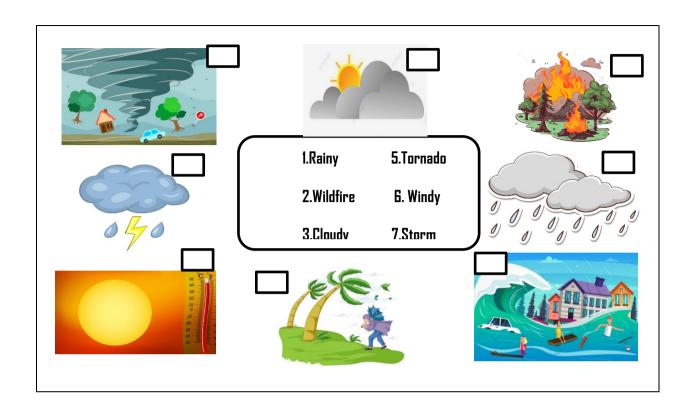
13.	Correct the mistakes and write the correct sentences using comparative or superlative. (1 point)
6.	Sam is shortter than Carlos.
7.	My car is the more expensiver of all city.
8.	This picture is the most important than that picture.
9.	This movie is the excitingest of the cinema.
10.	The table is more harder than the sofa.
14.	Fill in each blank with the correct answer. (1 point)
	1. Juan (has lived /have lived) here since 2022.
	2. How (much/many) orange juice is there in the bottle?
	3. She (to play/plays) the piano every day.
	4. Last night, we (buy/ bought/ buyed) at the supermarket.
	5. There (is/are) gardens near our house

VOCABULARY

15. listen and write the sports that Carlos practices every day. (1 point)



16. Match the pictures with the correct words. (1 point)



SPELLING

17. Complete with the correct option. (1 point)

I've got a friend,	David. (nis / Her / He)	lives in a big nouse. In (his /					
hers / her)	house, there are four	(bathrooms / badroom /					
adrooms), one living room, one kitchen, one (garden / garthen/ gardent) and							
two bedrooms. The	wo bedrooms. There (is / am / are) two nice yards, too.						
18. Read and com	plete the sentences. (1 point)						
7. The	today is Thursday. (o	ley/day)					
8. That is a	(hospital/jospit	al)					
9	you present there? (where	/were)					
10. The dress is	in color. (bro	own/braun)					
11. Everest is the	e highesti	n the world (mountain/ montain)					

PUNTUATION

19. Put the words in the correct order. (1 point)

she / ? / doing / What /is	→ What
are / Carlos /and David /, / Paola /	. / siblings
tomorrow / . / party /My /is /	—
very /you /Thank/!/much	

20. Read and complete the paragraph using punctuation marks using comma (,) period (.) and exclamation point (!). (1 point)

Yesterday I went to the store I bought some milk eggs and bread The store was very busy so I had to wait in line for a long time When I finally got to the checkout I realized I had forgotten my wallet at home I had to go all the way back home to get it and then I had to go back to the store again It was a frustrating morning but I finally got what I needed to prepare my meal After I went to the cinema with my friends and bought some food fries potatoes soda candies and other fast food In the evening I returned to my house but I was very happy

Appendix 3

QUESTIONNAIRE

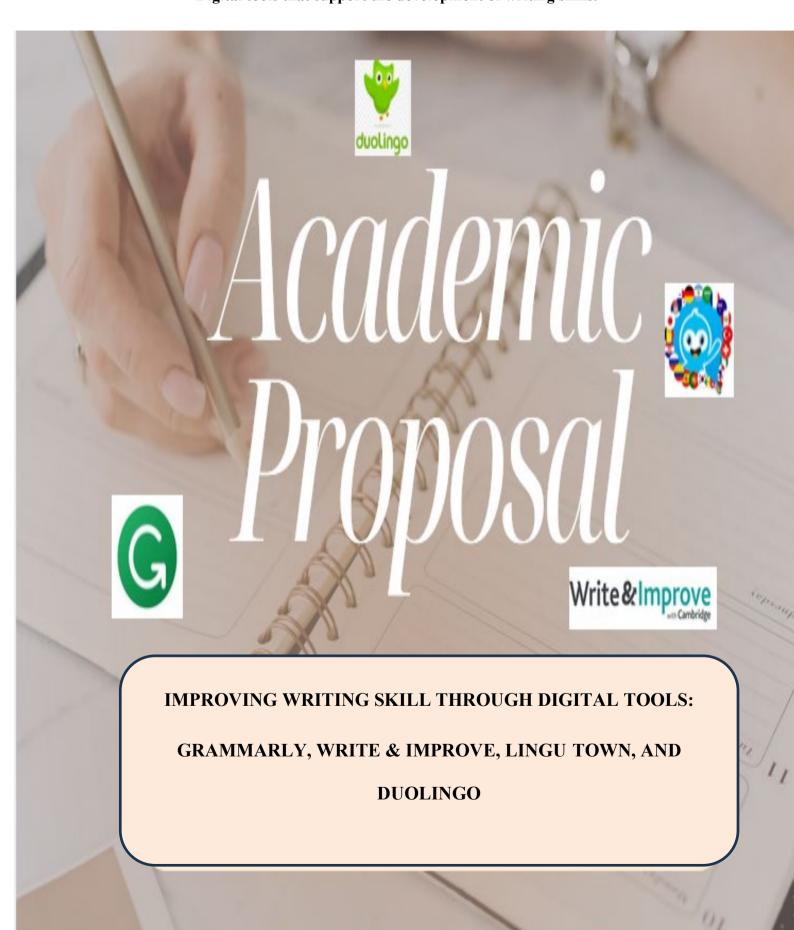
MOTIVATION AND PARTICIPATION EVALUATION QUESTIONNAIRE

NA	ME: AGE: ID N	UMBE	R:			
DA	TE:LEVEL:					
Ob	jective: Determine the role of Motivation to boos	st writii	ng skill	throug	h digita	ıl tools.
Ins	trucciones: Por favor, evalúa tu motivación y p	articipa	ción er	la cla	se utiliz	zando la
esca	ala del 1 al 5, donde 1 es "Muy poco", 2 es "Poco	o", 3 es	"Mode	rado",	4 es "B	astante'
y 5	es "Satisfactorio". Elige la opción que mejor refl	leje tu e	experie	ncia.		
	DESCRIPTION	1	2	3	4	5
	Part I: Intrinsic Moti	vation				
1.	Interest and curiosity: I like learning English because I am interested in the language and the culture.					
2.	Autonomy: I am motivated to learn English because, I want to improve my skills.					
3.	Personal satisfaction: I enjoy practicing English because it allows me to express myself creatively.					
4.	Initiative: I am motivated to learn English because I want to better understand the music, movies or series that I like.					
5.	Persistence: I am proud of my achievements in English because they reflect my effort and dedication.					
	DESCRIPTION	1	2	3	4	5
	Part II: Extrinsic Mot	ivation	<u> </u> 	<u> </u>	<u> </u>	<u> </u>

6. External reward: I am motivated to learn English because my parents or teachers demand it of me.					
7. External reward: I make an effort to learn English because I want to get good grades.					
8. Social recognition: I like learning English because it allows me to access resources or opportunities that I would not otherwise have.					
9. External competence: I am motivated to learn English because I want to impress my friends or family.					
10. General motivation: I feel pressured to learn English because it is necessary for my future work or academic life.					
DESCRIPTION	1	2	3	4	5
Part III: Digital tools			I	I	
11. Do you know any digital tools that could help you learn English?					
12. Have you used any digital tools when doing your homework?					
13. Do you find advertising about the English language useful for learning English?					
14. How do you rate the use of digital tools in the classroom?					

Appendix 4

Digital tools that support the development of writing skills.



Author: Laura Mercedes Ouishpi Espinel



In recent years, using digital tools in EFL teaching has transformed students' development of essential skills, including writing proficiency. Writing is a fundamental aspect of communication and requires mastery in several areas such as grammar, vocabulary, spelling, and punctuation. However, many students struggle with these elements, often making recurring errors that delay their ability to convey ideas clearly and effectively. The incorporation of digital tools offers an innovative approach to addressing these challenges, providing learners with real-time feedback, personalized exercises, and continuous learning opportunities. According to Pitukwong and Saraiwang (2024), the use of digital platforms for writing instruction can significantly improve students' accuracy by allowing them to identify and correct their mistakes interactively and engagingly.

This proposal is focused on four widely-used digital tools such as **Grammarly**, **Write & Improve**, **LinguTown**, and **Duolingo** to enhance writing skills in students, particularly in grammar, vocabulary, spelling, and punctuation. These platforms are effective in providing immediate feedback, allowing learners to make corrections and improve their writing in real-time (Af'idatur Rohmaniah et al., 2023). By incorporating these tools into the learning process, educators can facilitate a more autonomous and personalized learning experience for students, helping them to develop stronger writing skills while also fostering greater self-reliance and confidence in their ability to write effectively.





To enhance the writing skills of young adult learners by integrating digital tools, focusing on grammar, vocabulary, spelling, and punctuation.





To introduce and familiarize students with digital tools such as Grammarly, Write & Improve, Duolingo, and LinguTown.



To improve students' grammar accuracy in written communication using automated feedback tools.



To expand students' vocabulary through structured digital exercises.



To develop students' confidence in writing by progressively building skills through digital-based interventions



To foster correct spelling and punctuation through interactive tasks.

THEORETICAL

This document is grounded in the **Communicative Language Teaching (CLT)** approach, which emphasizes using authentic language in meaningful contexts. Writing should focus on accuracy, fluency, and coherence as fundamental skills in language acquisition. Digital tools provide learners with immediate, personalized feedback, allowing for self-directed learning, which aligns with the principles of **constructivist learning theories** (Pitukwong & Saraiwang, 2024)

Key Theoretical Concepts

Language Acquisition:

According to Krashen's Input Hypothesis, learners need comprehensible input slightly above their current level of A1. Digital tools allow language learners to receive this input in controlled, accessible formats (Af'idatur Rohmaniah et al., 2023)

Feedback in Language Learning:

Vygotsky's Zone of Proximal Development (ZPD) suggests that learners advance more effectively when supported by scaffolded feedback. Tools like Grammarly and Write & Improve provide tailored corrective feedback, supporting learners as they progress.

Technology and Language Learning:

Osmunda et al., 2024) stated that the criteria for evaluating CALL (Computer-Assisted Language Learning) applications emphasize interaction, learner

engagement, and authenticity. Digital writing tools provide an interactive space where learners can practice, review, and revise their output, fostering more autonomous learning.

Advantages and Disadvantages of Digital Tools

1. Grammarly:

1.1. Advantages:

- Offers real-time grammar, spelling, and punctuation corrections.
- Provides explanations for corrections, enhancing grammar learning.
- Customizable for different writing styles and levels (Manipatruni et al., 2024)

1.2. Disadvantages:

- The free version has limited features.
- Over-reliance may reduce critical thinking in grammar usage.

2. Write & Improve:

2.1. Advantages:

- Provides immediate feedback on writing with suggestions for improvement.
- Monitors progress over time, allowing learners to track their development.
- Free to use and specifically designed for language learners (Af'idatur Rohmaniah et al., 2023).

•

2.2. Disadvantages:

- Feedback can be mechanical and may not address deeper writing issues like coherence or flow.
- Requires consistent internet access.

3. Duolingo:

3.1. Advantages:

- Engages learners in short, gamified writing activities.
- Provides vocabulary and sentence structure exercises tailored to language levels.

3.2. Disadvantages:

- Not focused specifically on writing, but more on general language acquisition.
- Limited depth in corrective feedback for writing.

4. LinguTown:

4.1. Advantages:

- Provides contextualized vocabulary exercises aimed at improving written communication.
- Offers a wide range of interactive activities.

4.2. Disadvantages:

- Limited availability of advanced writing features.
- May not cover complex grammar structures comprehensively (Pitukwong & Saraiwang, 2024).



Setting Objectives:

Before starting each session, make sure students understand the learning objectives. Explain how each digital tool will help improve different aspects of their writing skills (grammar, vocabulary, spelling, and coherence).

Technological Setting:

Make sure all students have access to internet-connected devices. Make sure, the tools (Grammarly, Write & Improve, Duolingo, and LinguTown) are installed or accessible via browser and that students are logged into the platforms.

Introduction to the tools:

Spend time in the first session to guide students through each platform. Explain the basic functions of each tool and give a demonstration so they understand how to interact with the software.



Technological Resources:

- Electronics Devices
- Internet connection access
- Presentation on Canva, Prezi or Power Point presentation
- Students account of digital tool

Materials:

- Projector to showcasing examples.
- Printouts or handouts of common errors for in-class practice.
- Notebooks and pens.

Intervention Plan: Enhancing Writing Skills through Digital Tools (Aligned to E5 Model)

Week	Торіс	Objective	Digital Tools		Time
1	Introduction to Writing Skills Personal Information/ Talking about Daily Activities	Familiarize students with basic grammar and sentence construction using Grammarly and Duolingo. Diagnose the students' writing skills level.	Grammarly, Duolingo	Engage: Present simple sentences and errors. Explore: Use Duolingo for vocabulary practice. Explain: Correct sentences using Grammarly. Elaborate: Create sentences with new vocabulary.	5 hours

				Evaluate The teacher and peer feedback on Grammarly corrections. Administration of the pre-test to measure the students' writing skills level.	
2	Building Intermediate Writing Skills Food and Drinks/ Describing People and Clothes	Improve students' ability to write coherent paragraphs using Write & Improve and integrate new vocabulary.	Improve,	Engage: Discuss a model paragraph. Explore: Submit paragraphs to Write & Improve for feedback. Explain: Review feedback, focus on coherence Elaborate: Revise paragraphs and integrate new vocabulary from LinguTown.	5 hours

				Evaluate: Peer review and feedback	
3	Consolidating	Develop students' ability to	Grammarly,	Engage: Present a writing prompt.	5 hours
	Writing	write and revise longer texts	DuolingoWrite	Explore: Use all tools (Grammarly, Write	
	Proficiency	by integrating all digital tools	& Improve,	& Improve, Duolingo, LinguTown) for	
	Weather and	for feedback	LinguTown	drafting and revising the text.	
	Seasons/		(all tools)	Explain: Reflect on feedback and revise the	
	Hobbies and			final text.	
	Free Time Activities			Elaborate: Create a final draft.	
				Evaluate: Teacher grades, self-reflection	
				on progress.	
				Administration of the post-test to measure	
				the students' writing skills level.	





Lesson Plan 1

Personal Information

This lesson plan adheres to the E5 model, incorporating Grammarly for grammar and punctuation feedback and Duolingo for vocabulary practice. The activities help students gradually develop their ability to describe daily activities, focusing on vocabulary development and the use of the present simple tense to address the topic: introducing yourself.

Objective: By the end of the lesson, students will be able to introduce themselves and others using basic personal information practice on Duolingo and Grammarly tools.

Topic	Content	Learning activities	Time	Digital tool
Introducing Yourself	Vocabulary: Names,	Engage: The teacher asks students questions	(10 mins)	Duolingo
	Age, Nationality,			(Personal information
	Address, Family	basic personal information.		vocabulary practice)
	Grammar: Present	The teacher shows students how to create a		Grammarly
	simple, grammar rules,	Duolingo account if they haven't already.		(grammar and
	punctuation.	The teacher walks them through the different		punctuation
		language options and how to select a course.		corrections)
		The teacher demonstrates a sample lesson,		
		focusing on vocabulary practice, sentence		
		construction, and listening exercises.		

Explain: The teacher explains how to construct sentences to introduce oneself, modeling examples. The teacher highlights the key features: daily goals, streaks, leveling up, and how the app tracks progress. Elaborate: In pairs, students introduce	Explore: Students use Duolingo to practice vocabulary related to personal information. Students answer the questions that they have in the tool to introduce themselves.	(15 mins)
goals, streaks, leveling up, and how the app tracks progress. Elaborate: In pairs, students introduce	Explain: The teacher explains how to construct sentences to introduce oneself, modeling	(15 mins)
	goals, streaks, leveling up, and how the app	
language structures. (15 mins)	themselves to each other, practicing the	(15)

Ask students to log into their Duolingo accounts and choose a lesson based on their current language level. Students have to complete a lesson on vocabulary or grammar and observe their progress.		
Encourage students to take notes on any new vocabulary or structures they encounter. Evaluate: Students share their introductions with the class, and the teacher provides	(15 mins)	
feedback. Administration of the pre-test to measure the students' writing skills level.	(25 mins)	

			Total time				
			of class: 90				
			minutes				
Resources:							
Video: https://youtu.be/iloCBoEpEDQ							
video. https://youtd.oc/nocboepebQ							

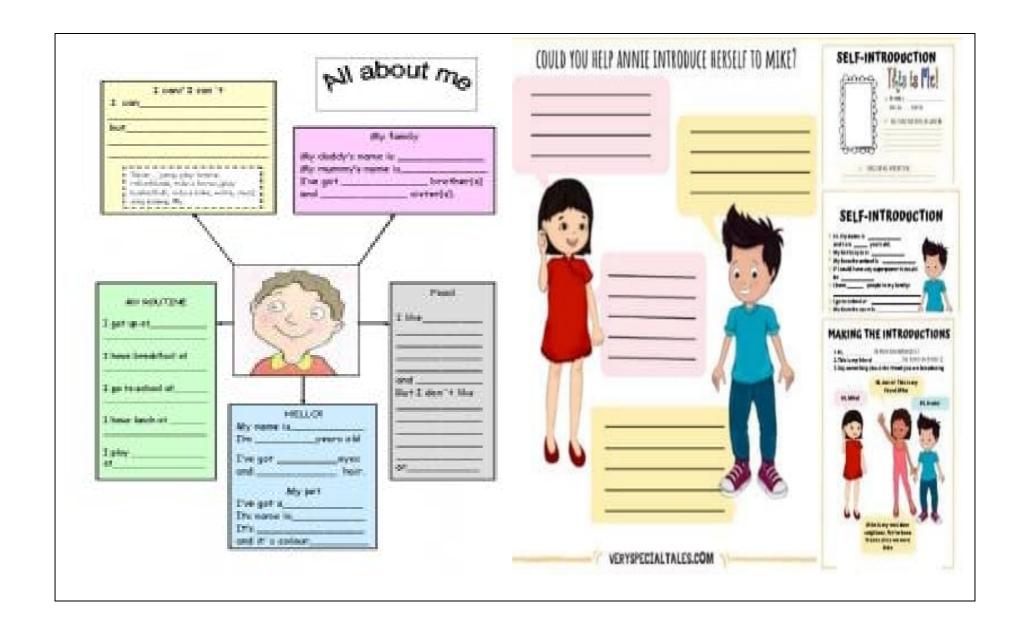
Digial tool; Grammarly: https://app.grammarly.com/

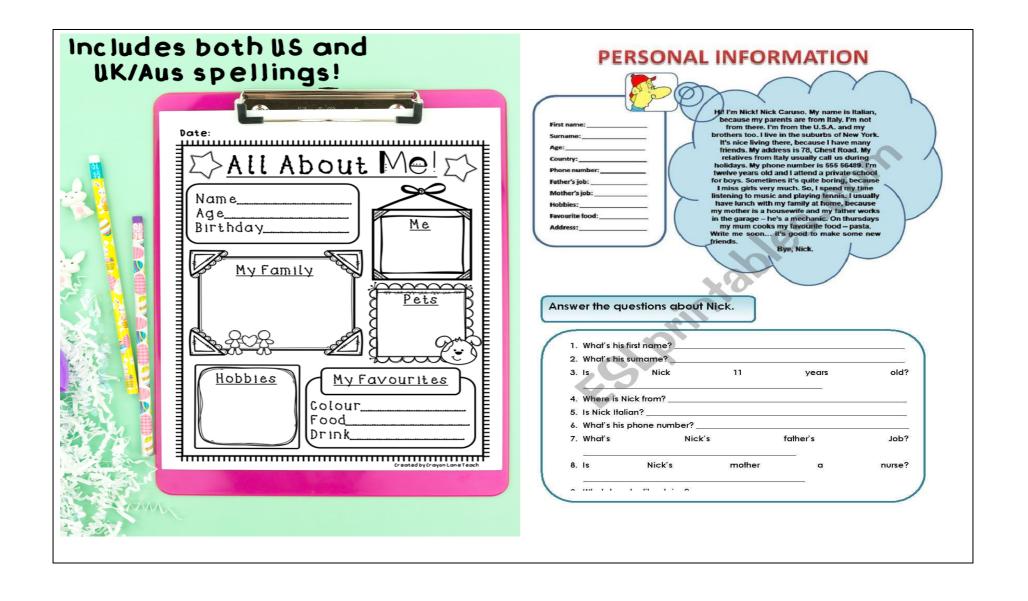
Digital tool: Duolinguo: https://es.duolingo.com/learn

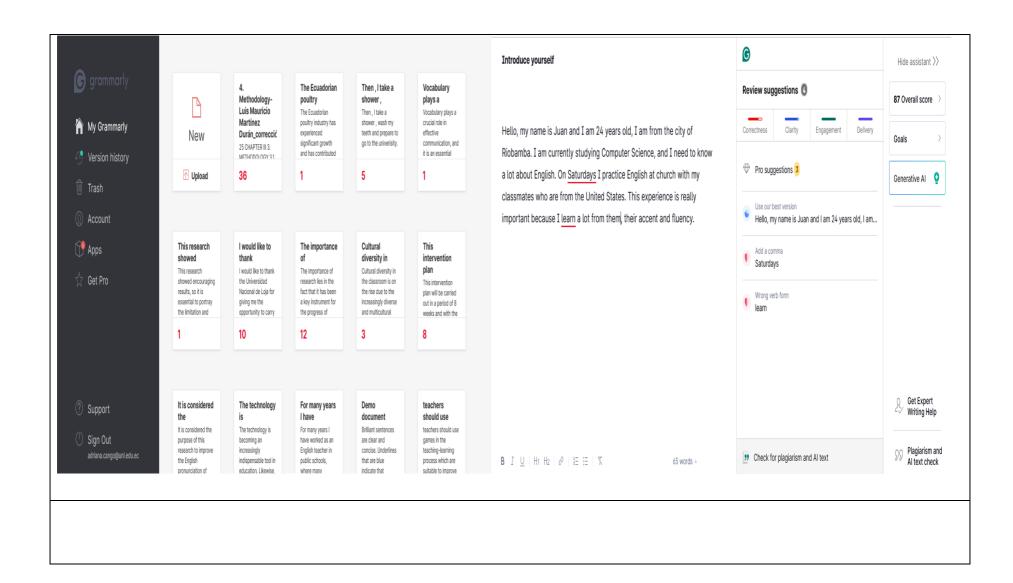
Presentation Slides: https://n9.cl/fjymd

Worksheets:

2. Check your vocabulary: matching Do these exercises to help you learn words to talk about what you do every day. Match the vocabulary with the correct definition and write a-j next to the numbers 1-10. 1....... You do this after a long day and just before you fall asleep. a. have dinner 1. Check your vocabulary: picture matching 2....... You do this when your alarm clock goes off in the morning. b. go to school Write the correct verb phrase in the box below the picture. You do this in the morning because it is the most important meal c. have a shower go to bed do homework get up have breakfast have lunch have dinner 4....... You do this at the dinner table with your family. d. go to bed 5....... You do this to make your body and hair clean. e. go home brush your teeth wake up have a shower go home go to work go to school 6....... You do this after you wake up. f. wake up 7....... You do this so you can meet your friends and learn new things. g. have breakfast 8....... You do this to learn after school. h. brush your teeth 9....... Your dentist will be pleased if you do this twice a day. i. get up 10...... You do this in the afternoon when your classes at school have finished. j. do homework 3. Check your vocabulary: gap fill Write the best word to complete the sentences. I usually _____ up at 6.00 a.m. when my alarm clock goes off. 2. I _____ lunch in the school canteen at 1 p.m. In my family we usually _____ dinner at about 6 p.m. My school finishes at 3 p.m. and then I home by bus. On the weekends, I ______ to bed later than on weekdays. My alarm clock goes off at 8 a.m. on Sunday but I don't _____ up until 8.30 a.m. 7. I always _____ my teeth before I go to bed. On weekdays, I ______ to school with my friends at 9.00 a.m. 8.











Lesson Plan 2

Daily Routines

This lesson plan follows the E5 model, using Grammarly for feedback on grammar and punctuation and Duolingo for vocabulary practice.

The activities allow students to progressively build their skills in describing daily activities through vocabulary acquisition and present simple grammar usage.

Objective: By the end of the lesson, students will describe their daily routines using the present simple tense because of practicing vocabulary and grammar through Grammarly and Duolingo digital tools.

Торіс	Content	Learning activities	Time	Digital tool
Talking about Daily	Vocabulary:	Engage (Capture students' interest, activate	(10 mins)	Grammarly
Activities	Wake up, eat, go to	prior knowledge)		(Present Simple
	work/school, sleep, etc.	Vocabulary Brainstorm (Duolingo): Begin by		corrections,
	Grammar: Present	having students use Duolingo to explore and		punctuation
	simple, grammar rules,	identify vocabulary related to daily activities		corrections)
	and punctuation.	such as "wake up," "eat breakfast," "go to		Duolinguo
		school," etc. This introduces them to keywords		(Dialy activities
		in an interactive way.		vocabulary practice)
		Prompt: Engage students by asking them to		
		describe their typical day in simple sentences		
		(e.g., "I wake up at 7 AM," "I go to school").		

This activates their prior knowledge of daily routines while getting them to think about present simple usage. Explore (Hands-on experiences to investigate concepts) Duolingo - Daily Activities Vocabulary Practice: Students complete vocabulary exercises in Duolingo related to daily activities. They explore phrases such as "I wake up," "You go to work," and "We eat lunch," practicing	(15 mins)	
They explore phrases such as "I wake up," "You		

Grammarly - Sentence Corrections: Students write short sentences about their daily routine using the present simple (e.g., "I go to school at 8 AM"). They input these sentences into Grammarly to explore grammar and punctuation corrections, receiving immediate feedback on errors and suggestions for improvement. Explain (Clarify understanding through discussion or direct instruction) Fill-in-the-Blank Sentences (Grammarly): The teacher explains the present simple tense and basic punctuation rules (e.g., periods, commas (15 mins) in lists), and students complete fill-in-the-blank

sentences like "I (wake up) at 6 AM." They use Grammarly to check their answers and understand how the present simple is correctly used and punctuated. Duolingo - Matching Exercises: Using Duolingo, students complete matching exercises where they pair vocabulary with images (e.g., "wake up" with a picture of someone getting out of bed). This reinforces the vocabulary learned and ensures students grasp the meaning and usage of daily activity terms. Elaborate (Apply new concepts in novel situations, expand learning)

Dialogue Creation (Grammarly): Students write dialogues about daily routines, such as "I wake		
up, eat breakfast, and then go to work," focusing on using the present simple correctly. They		
input their dialogues into Grammarly for feedback on grammar, punctuation, and coherence, learning to refine their sentence	(15 mins)	
structure and mechanics.	(13 mins)	
Duolingo - Real-life Scenario Practice: In Duolingo, students engage in simulated conversations where they discuss their daily		
activities. They apply the vocabulary and present simple structures to describe their		

	routine in a practical context (e.g., "What time do you wake up?" "I wake up at 7 AM"). Evaluate (Assess understanding and provide		
	Short Writing Tasks (Grammarly): Students write a paragraph about their daily routine, describing activities in the present simple tense (e.g., "I wake up at 6 AM, have breakfast, and go to school"). They submit their writing to Grammarly, receiving detailed feedback on grammar, punctuation, and sentence clarity. Duolingo - Vocabulary Quiz: Students take a Duolingo quiz focused on daily activities	(5 mins)	

vocabulary. This assesses their understanding		
of key terms and reinforces their ability to		
recognize and use these words in sentences.		
Grammarly Report (Grammar and Punctuation		
Feedback): After completing their writing tasks,		
students receive a comprehensive report from		
Grammarly that highlights their strengths and		
areas for improvement in grammar and		
punctuation, providing a clear picture of their		
mastery of present simple usage and writing		
mechanics.		
	Total time	
	of class: 60	
	minutes	

Resources:

Video: https://youtu.be/CogzJS0byzQ

Digital tool; Grammarly: https://app.grammarly.com/

Digital tool: Duolinguo: https://es.duolingo.com/learn

Presentation Slides: https://n9.cl/fjymd

Worksheets:

DAILY ROUTINES ENGLISH VOCABULARY Woodward DAILY ROUTINES DAILY ROUTINES ENGLISH VOCABULARY I wake up I take a shower I get dressed I comb my hair Which is correct? I brush my teeth I comb my hair I start work I have breakfast I go to work I make my hair I get up **DAILY ROUTINES** DAILY ROUTINES ENGLISH VOCABULARY I feed the dog I finish work I arrive home I cook dinner Which is correct? I make my homework I do my homework I brush my teeth I watch my homework I go to bed I have dinner I watch TV I fall asleep



· Write the words in the correct spaces. Listen to check your answers.

DIALOG 1	Interviewer: What time John?	e do you get u	p in the mornings,
	John:	get up ver	y early!
	Interviewer: Yes, but _		early?
	John: At about five		_ or six!
John	usually	o'clock	how

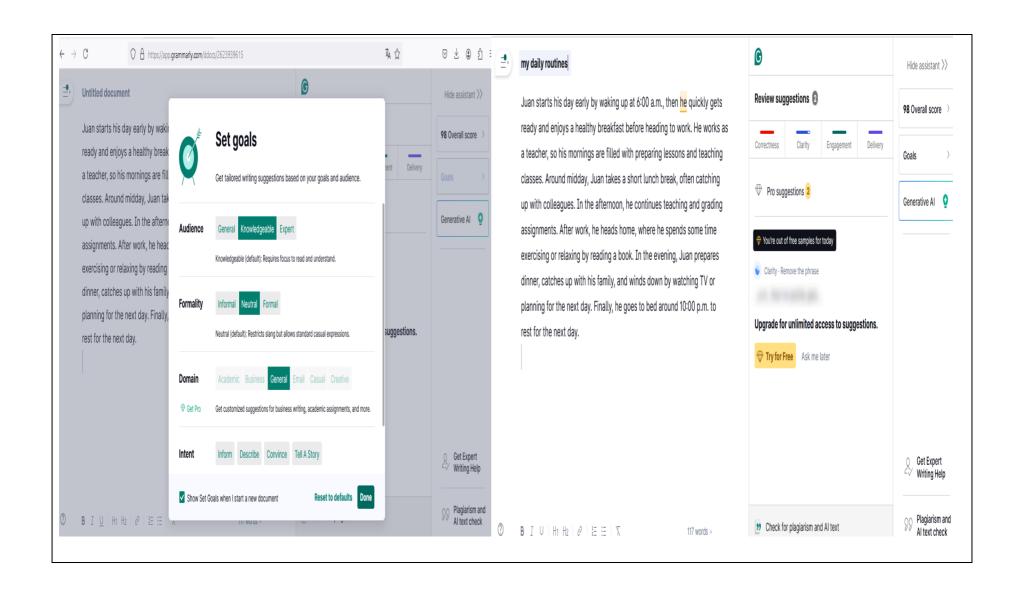
DIALOG 2	Interviewer: Do you Tom: Interviewer: So, at w Tom: My mom some	, but not too hat time,	
Tom	gets me up	exactly	sometimes

DIALOG 3	Interviewer: What Julia: Usually bet Interviewer: Why Julia: Well, I	ween nine ar	nd	Julia? ?
Julia	ten	late	go to bed	

NAME:
READING Topics: Daily Activities / Space
Daily Routine
in Space!



Do you want to live in space1? The best place to live in space is on the International Space Station. It is a place for people to learn more about space. It is located2 between 330 and 435 kilometers above the earth. Life on the Space Station is different. Like many people here on Earth, people there wake up and brush their teeth, take showers and wash their hair. But they must be very careful. They must be very careful because they don't want to use lots of water. They must use special3 soap4 and shampoo5. When they eat breakfast, they must eat food they first bring with them from Earth. Again, they must be careful because they don't want their food to float6 away! After people on the Space Station finish breakfast, they start their work. They don't have to take a bus or a taxi. Their work is on the Space Station! After work, the people there must do exercise. It is not easy to stay strong in space, so they exercise for more than two hours every day. They can exercise with running machines? and cycling8 machines. For fun, people on the Space Station can read books, watch movies, listen to music and look out the windows at Earth. One time every week, they can also talk with their friends and families back home.







Lesson Plan 3

Food and Drinks

This lesson plan follows the E5 model, utilizing writing &Improve for grammar and punctuation feedback and LinguTown for vocabulary practice. The activities guide students in progressively enhancing their ability to talk about food and drinks, with an emphasis on vocabulary development and present simple grammar usage.

Objective: By the end of the lesson, students will be able to order food and drinks in a restaurant using simple phrases.

Т	opic	Content	Learning activities	Time	Digital tool
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Ordering Food	Vocabulary:	Engage (Capture students' interest, activate prior		Write & Improve
	Basic food items and	knowledge)		(Feedback on
	phrases used in	Vocabulary Brainstorm (LinguTown): Begin by	(15 mins)	ordering food
	restaurants	having students explore and brainstorm food-related		dialogue)
	Grammar: Present	vocabulary. Using LinguTown, they can identify basic		LinguTown
	simple, grammar	food items and restaurant phrases to activate prior		(Vocabulary practice
	rules, and coherence.	knowledge of these topics.		on food and drinks)
		Digital Flashcards (LinguTown): Students interact		
		with flashcards that introduce new words and phrases,	(20 mins)	
		engaging them in an interactive and visual learning		
		experience.		
		Explore (Hands-on experiences to investigate		
		concepts)		

	Write & Improve - Sentence Building: After being	(10 mins)	
	introduced to the vocabulary and grammar focus,		
	students experiment by forming present simple		
	sentences about food and drink, such as "I eat an apple"		
	or "She drinks water." They submit these to Write &		
	Improve to explore how correct grammar and coherence		
	are developed with real-time feedback.		
	Grammar Practice on LinguTown: In this stage, students		
	explore grammar rules around the present simple tense		
	through LinguTown's grammar activities. They		
	investigate how sentences like "I eat" or "He orders" are		
	structured.		

	Explain (Clarify understanding through discussion		
	or direct instruction)		
	Fill-in-the-Blank Sentences (Write & Improve): The		
	teacher explains the structure of the present simple	(15 mins)	
	tense, and students apply this understanding by	(13 111113)	
	completing fill-in-the-blank sentences (e.g., "I (eat)		
	bread every day") on Write & Improve, receiving		
	feedback that clarifies their understanding.		
	Matching Exercises (LinguTown): Through		
	LinguTown, students match pictures of food with		
	sentences like "I have a sandwich" to reinforce		
	vocabulary. The teacher can discuss how these		

	sentences are constructed, focusing on subject-verb		
	agreement and word order.		
	Elaborate (Apply new concepts in novel situations,		
	expand learning)		
	Dialogue Creation (Write & Improve): Students create		
	restaurant dialogues using present simple, expanding		
	their application of vocabulary and grammar. They		
	refine their dialogues through Write & Improve,	(15 mins)	
	learning how to improve coherence and sentence		
	structure based on feedback.		
	LinguTown - Real-life Simulation: Using the role-		
	playing feature in LinguTown, students simulate		
	restaurant interactions. They take turns being customers		

and servers, applying new vocabulary and grammar knowledge in a realistic context, practicing how to order food and responding in complete, grammatically correct sentences. Evaluate (Assess understanding and provide feedback) Short Writing Tasks (Write & Improve): Students	
write about their favorite meal or daily eating habits using the present simple. Write & Improve provides feedback on their grammar, vocabulary, and coherence, allowing for evaluation of their progress. Menu Description (Write & Improve): Students create a menu using the present simple tense. Write & Improve	

evaluates their grammatical accuracy, coherence, and vocabulary use, and the teacher can provide additional formative feedback.

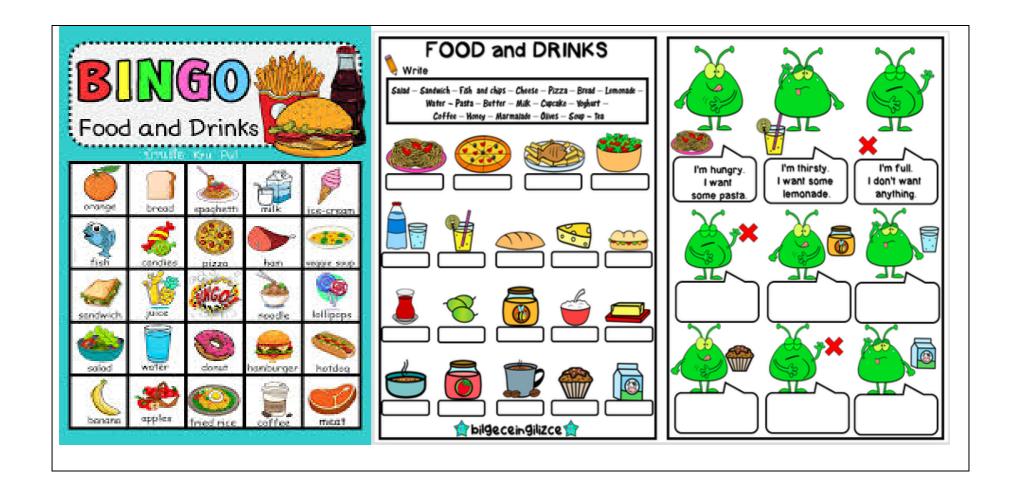
Total time
Digital Quiz (LinguTown): Students complete a quiz of class:
on LinguTown, where their understanding of vocabulary and grammar is assessed. Immediate feedback allows for self-assessment and reflection on areas that need improvement.

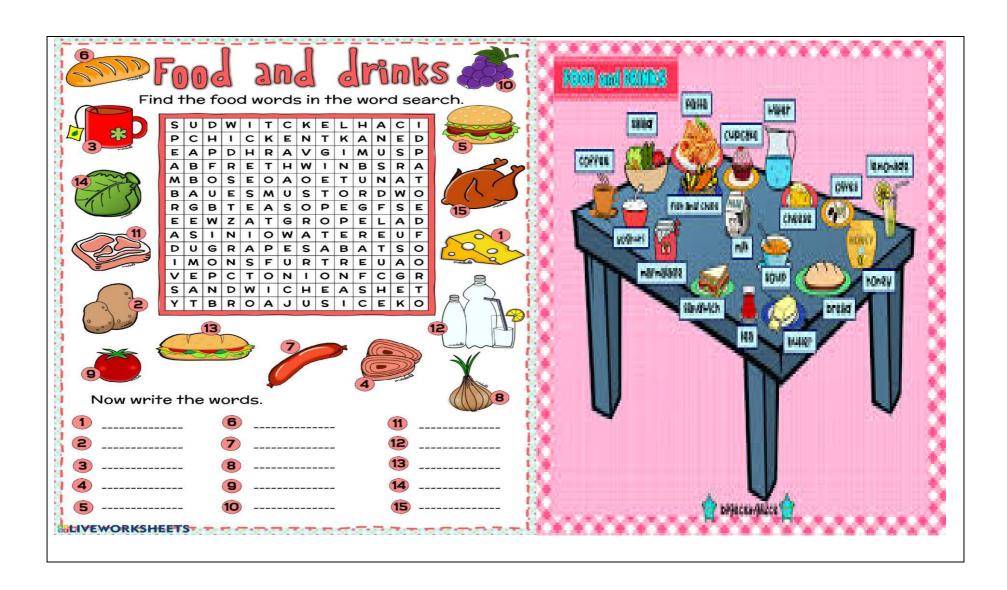
Resources:

Video: https://youtu.be/bzoUMfYB13Y

Digital Tool Write & Improve: https://n9.cl/vhltt

Digital tool: Grammarly: https://app.grammarly.com/ddocs/2623827277	
Presentation Slides: https://n9.cl/6yrx8	
Worksheets:	









Lesson Plan 4

Describing People and Clothes

. This lesson plan follows the E5 model, engaging students through interactive tools like Write & Improve and LinguTown, while progressively deepening their understanding of vocabulary and grammar related to describing appearance and clothing.

Objective: By the end of the lesson, students will describe people's appearance and clothes using simple adjectives and vocabulary.

Торіс	Content	Learning activities	Time	Digital tool
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Describing	Vocabulary:	Engage (Capture students' interest, activate prior	(10 mins)	Write & Improve
Appearance and	Clothes, colors,	knowledge)		(Feedback on
Clothing	physical descriptions	Vocabulary Brainstorm (LinguTown): Start by having		Describing people
	(e.g., tall, short)	students explore LinguTown for vocabulary related to		and clothes)
	Grammar: Present	clothing (e.g., shirt, pants) and physical descriptions (e.g.,		LinguTown
	simple, grammar	tall, short). This activates prior knowledge and engages		(Vocabulary practice
	rules and punctuation	them with visual content.		on clothes and
		Digital Flashcards (LinguTown): Students interact with		adjectives)
		flashcards on LinguTown, matching clothing items and		
		physical attributes with their correct terms (e.g., "blue		
		shirt," "tall man"), sparking their curiosity and connecting		
		to their experiences.		

Explore (Hands-on experiences to investigate	(15 mins)
concepts)	
Write & Improve - Sentence Building: After exploring	
vocabulary, students form simple sentences using the	
present simple (e.g., "She wears a red dress," "He is tall").	
They input these sentences into Write & Improve, where	
they receive feedback on grammar, coherence, and	
punctuation, helping them investigate correct usage.	
Grammar Practice on LinguTown: Students explore the	
rules of the present simple in LinguTown, practicing	
subject-verb agreement and sentence construction (e.g.,	
"He wears," "They have"). This allows them to discover	

how these structures apply to describing appearance and		
clothing.		
Explain (Clarify understanding through discussion or	(15 mins)	
direct instruction)		
Fill-in-the-Blank Sentences (Write & Improve): The		
teacher explains how to describe appearance and clothing		
using the present simple tense, then students complete		
sentences such as "She (wear) a blue hat" in Write &		
Improve, receiving feedback that clarifies their		
understanding of grammar and punctuation.		
Matching Exercises (LinguTown): Through LinguTown,		
students complete matching exercises, pairing physical		
descriptions and clothing items with appropriate		
1	1	

sentences like "He wears black shoes." This reinforces		
sentence structure and helps clarify grammar rules.		
Elaborate (Apply new concepts in novel situations,		
expand learning)	(15 mins)	
Dialogue Creation (Write & Improve): Students create		
dialogues in which they describe someone's appearance		
and clothing using present simple tense. For instance, "He		
is tall and wears a green jacket." They then submit their		
dialogues to Write & Improve, refining their grammar,		
vocabulary, and punctuation based on feedback.		
LinguTown - Real-life Simulation: In LinguTown,		
students engage in virtual simulations where they		
describe people's appearance and clothing. They apply		

their vocabulary (clothes, colors) and grammar knowledge to describe what someone is wearing and how they look. Evaluate (Assess understanding and provide feedback) Short Writing Tasks (Write & Improve): Students write a short description of a person's appearance and clothing	
(e.g., "My friend is tall and wears a blue shirt"). They submit their work to Write & Improve for detailed feedback on grammar, punctuation, and vocabulary. Menu Description (Write & Improve): As a writing challenge, students describe outfits for different occasions (e.g., "For the party, I wear a red dress"). Write &	(5 mins)

	Improve evaluates their use of present simplicity,		
	punctuation, and coherence.		
	Digital Quiz (LinguTown): Finally, students complete a		
	quiz in LinguTown about vocabulary and grammar (e.g.,		
	matching clothing items and colors, and identifying		
	correct sentence structures), which provides immediate		
	feedback and allows students to reflect on their learning.		
		Total	
		time of	
		class: 60	
		minutes	
Resources:			

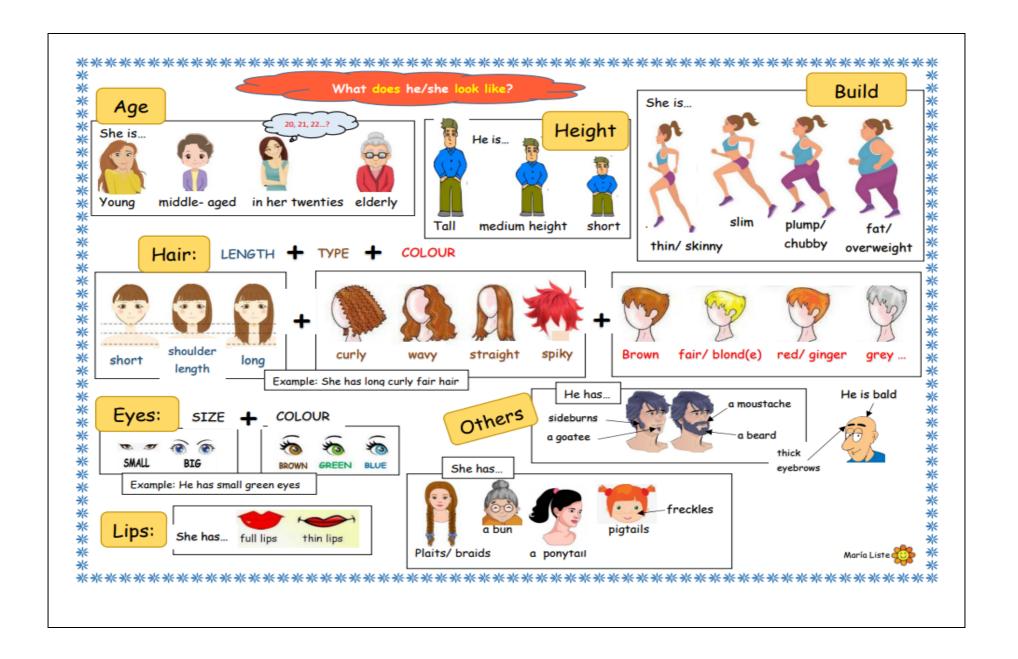
Video: https://youtu.be/Uf2PZ7ADuRE

Digial tool; Grammarly: https://app.grammarly.com/

Digital tool: Duolinguo: https://es.duolingo.com/learn

Presentation Slides: https://n9.cl/4zund

Worksheets:



Height, budy halld and age: When dear thing people, we use the "yest to be" to describe height, body build and Stampter. It per tell and size His by toward entiglish. stone by almatting. This little shift and phose They got proces-A, white allost descriptions of the posses in the pictures below some the heat to be said the Milledricks, Salt, March, Tell, (60%, 662, 1900). Packle Maduran We use "hand" and "has" to describe helf tologic, hair length and facial features. PROJETHODO'M RELEMBLE INSTITUTE, YORK, INDUST. TELL HER, USEN, MIL. Statement, She has about brooks next. Shier halor tring (Nove Route) She has a binet room. She has a small mouth wat big not igni-35. SA pains, take it in butter to deposite the paralle below

A. In pairs, discuss the five celebrities' appearance and clothing. In the chart below, rank the celebrities (1 to 5) from the best-dressed to the worst-dressed.



B. Complete the rest of the chart with words to describe the celebrities' appearance and clothing.

Celebrity ranking	Appearance	Clothes	Clothes adjectives
1.			
2.			
3.			
4.			
5.			







Lesson Plan 5

Weather and Seasons

This lesson plan integrates the E5 model by using Duolingo for vocabulary practice and Grammarly for grammar and punctuation corrections.

The activities allow students to progressively build their ability to talk about the weather and seasons using correct vocabulary and present simple grammar.

Objective: By the end of the lesson, students will talk about the weather and describe different seasons.

Topic	Content	Learning activities	Time	Digital tool
Talking about the	Vocabulary:	Engage (Capture students' interest, activate prior	(10 mins)	Duolingo (Weather
Weather	Vocabulary for	knowledge)		vocabulary practice)
	weather and seasons	Weather Vocabulary Introduction (Duolingo): Begin		Grammarly
	Grammar: Present	with a Duolingo lesson on basic weather and season		(grammar and
	simple, grammar	vocabulary, such as "sunny," "rainy," "winter," and		punctuation
	rules, mistakes	"summer." Students explore these words through		corrections)
	corrections, and	images and short phrases, engaging with the topic		
	punctuation	interactively.		
		Discussion Prompt: Ask students to describe the		
		weather in their city today using basic vocabulary (e.g.,		
		"It's sunny today," "It's raining"). This activates prior		

knowledge and gets students thinking about how to describe weather using the present simple. Explore (Hands-on experiences to investigate concepts)	
Duolingo - Weather Vocabulary Practice: Students practice identifying and using weather-related vocabulary through Duolingo exercises. They complete activities such as matching weather terms with images	
(e.g., "cloudy," "hot") or translating simple phrases about the weather. Grammarly - Sentence Corrections: Students write basic sentences about the weather in different seasons (e.g.,	
"It is cold in winter" or "It rains in spring"). They input	

	these sentences into Grammarly to explore corrections in grammar (present simple tense) and punctuation (periods, capitalization), receiving immediate feedback		
	to improve accuracy. Explain (Clarify understanding through discussion or direct instruction)		
	Fill-in-the-Blank Sentences (Grammarly): The teacher explains the use of the present simple tense to talk about general truths (e.g., "It's hot in summer"). Students complete fill-in-the-blank sentences such as "In winter, it (snow)." They use Grammarly to check their work, focusing on correct verb forms and punctuation.	(15 mins)	

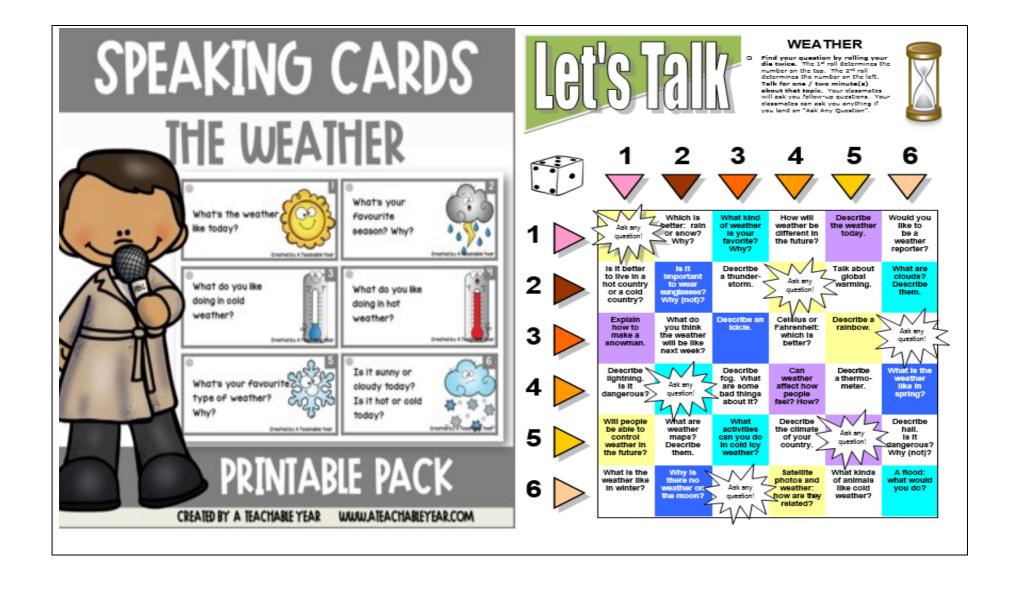
Matching Exercises (Duolingo): Through Duolingo, students complete matching exercises that reinforce the vocabulary and grammar explained in class, such as pairing seasons with typical weather patterns (e.g., "Summer" with "hot and sunny"). Elaborate (Apply new concepts in novel situations, expand learning) Dialogue Creation (Grammarly): Students write short dialogues where they discuss the weather and seasons using the present simple tense (e.g., "What is the weather like today?" "It is raining."). They input these dialogues into Grammarly for feedback on grammar, (15 mins) punctuation, and sentence structure, refining their language skills. Duolingo - Real-life Scenario Practice: In Duolingo, students participate in real-life scenarios where they talk about weather forecasts and seasons (e.g., "Tomorrow, it will be sunny" or "It rains a lot in autumn"). This allows them to apply their vocabulary and grammar knowledge to practical situations. Evaluate (Assess understanding and provide feedback) Short Writing Tasks (Grammarly): Students write a paragraph about their favorite season, describing typical weather patterns (e.g., "In summer, it is usually hot and

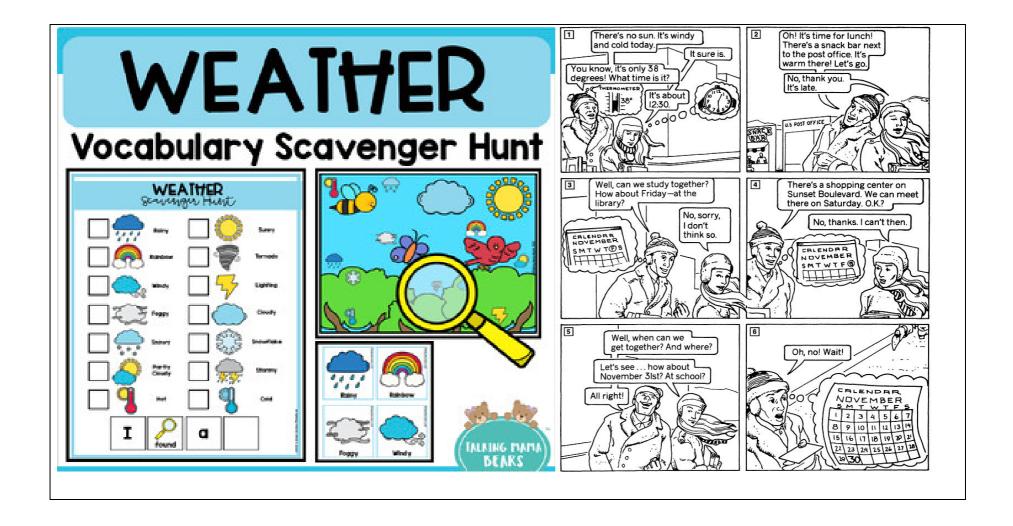
sunny. We like to go swimming."). They submit their	
writing to Grammarly, receiving feedback on grammar,	
punctuation, and sentence coherence.	(5 mins)
Duolingo - Weather Vocabulary Quiz: Students take a	
quiz in Duolingo that assesses their understanding of	
weather and season vocabulary. This reinforces their	
ability to use these words in sentences and	
conversations.	
Grammarly Report (Grammar and Punctuation	
Feedback): After completing their writing tasks,	
students receive a detailed report from Grammarly	
highlighting any grammar and punctuation mistakes.	
This feedback helps them assess their understanding of	

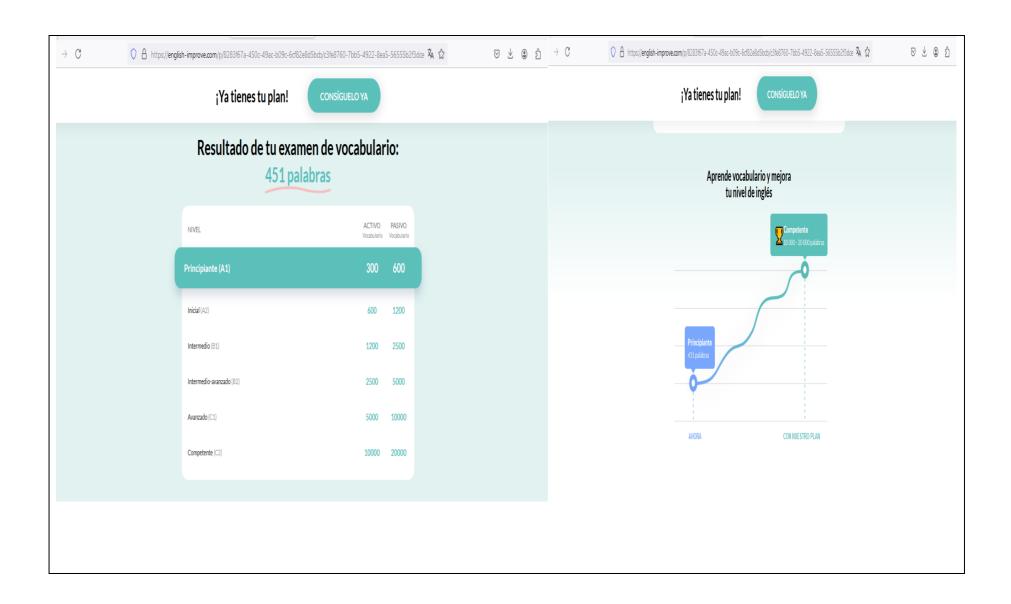
	the present simple tense and their ability to describe		
	weather and seasons accurately.		
		Total time	
		class: 60	
		minutes	
Resources:			
1100001 COS			

Video: https://youtu.be/iXGbW9D0yTI

Digital Tool Write & Improve: https://n9.cl/vhltt
Digital tool: LinguTown: https://lingutown.uptodown.com/android
Presentation Slides: https://n9.cl/xmvag
Worksheets:









Lesson Plan 6

Hobbies and Free Time Activities

This lesson plan incorporates the E5 model with LinguTown for vocabulary practice and Write & Improve for correcting grammar and punctuation errors. Students progressively develop their ability to talk about hobbies and interests, using accurate vocabulary and presenting simple tense structures.

Objective: By the end of the lesson, students will be able to talk about their hobbies and interests using simple sentences.

Торіс	Content	Learning activities	Time	Digital tool
Talking about Hobbies and Interests	Vocabulary:	Engage (Capture students' interest,	(10 mins)	Write &
		activate prior knowledge)		Improve

Hobbies and	Vocabulary Introduction (LinguTown):	(Feedback on
Common	Start with a LinguTown vocabulary	hobby
hobbies, verbs	lesson focused on hobbies and common	descriptions)
related to	activities such as "play football," "read	LinguTown
activities (e.g.,	books," "watch movies," and "listen to	(practice on
play, read, watch,	music." Students will engage with	hobbies and
listen)	interactive exercises that introduce key	interest
Grammar:	vocabulary related to hobbies.	vocabulary)
Present simple,	Discussion Prompt: Ask students to	
grammar rules,	share their favorite hobbies using simple	
mistakes	sentences (e.g., "I like to play soccer," "I	
correction, and	watch movies every weekend"). This	
punctuation	prompts students to connect the new	

vocabulary to their personal experiences	
while using the present simple tense.	
Explore (Hands-on experiences to	(15 mins)
investigate concepts)	
LinguTown - Hobbies Vocabulary	
Practice: Students explore various	
activities related to hobbies through	
LinguTown, completing interactive	
tasks such as matching hobby-related	
verbs (e.g., "play," "read") to their	
respective hobbies (e.g., "play football,"	
"read books").	
	while using the present simple tense. Explore (Hands-on experiences to investigate concepts) LinguTown - Hobbies Vocabulary Practice: Students explore various activities related to hobbies through LinguTown, completing interactive tasks such as matching hobby-related verbs (e.g., "play," "read") to their respective hobbies (e.g., "play football,"

Write & Improve - Sentence Corrections: Students write basic sentences about their hobbies (e.g., "I read books in the evening" or "I listen to music on the bus"). They input their sentences into Write & Improve to get feedback on grammar (present simple tense) and punctuation errors, such as missing commas or incorrect verb forms. Explain (Clarify understanding through discussion or direct instruction) Fill-in-the-Blank Sentences (Write &	(15 mins)	
instruction) Fill-in-the-Blank Sentences (Write & Improve): The teacher explains how to		

describe hobbies using the present	
simple tense (e.g., "He plays the guitar,"	
"She watches TV"). Students complete	
fill-in-the-blank exercises like "I	
(play) basketball every Saturday." They	
use Write & Improve to check their	
answers, focusing on verb forms,	
sentence structure, and punctuation	
rules.	
Matching Exercises (LinguTown):	
Using LinguTown, students practice	
identifying hobbies by matching images	
with the appropriate vocabulary or verbs	(20 mins)
(e.g., an image of a soccer game matched	

with "play football"), reinforcing their understanding of the hobby-related vocabulary. Elaborate (Apply new concepts in novel situations, expand learning) Dialogue Creation (Write & Improve): Students write short dialogues discussing their hobbies and interests using the present simple tense (e.g., "What do you do in your free time?" "I play tennis and watch movies"). They submit their work to Write & Improve feedback on grammar and

punctuation, helping them improve	
coherence in their writing.	(20 mins)
LinguTown - Role-playing Practice: In	
LinguTown, students engage in real-life	
scenarios where they talk about their	
hobbies and interests (e.g., "I play	
football every Sunday" or "I read books	
in my free time"). They apply their	
vocabulary knowledge and grammar	
skills to these interactive role-playing	
activities.	
Evaluate (Assess understanding and	
provide feedback)	
p-0.130 loodouch)	

Short Writing Task (Write & Improve):	
Students write a paragraph about their	
hobbies and how they spend their free	
time (e.g., "I like to read books and	
watch movies. On weekends, I play	
football with my friends."). They submit	Total time
their writing to Write & Improve,	of class:
receiving detailed feedback on grammar,	90
punctuation, and sentence structure.	minutes
LinguTown - Hobbies Vocabulary Quiz:	
Students take a quiz in LinguTown that	
tests their understanding of hobby-	
related vocabulary and verbs. This	
evaluates their ability to recognize and	

use key terms in appropriate contexts.

Write & Improve Report (Grammar and Punctuation Feedback): After completing their writing tasks, students receive a feedback report from Write & Improve. The report highlights any errors in grammar, punctuation, and sentence coherence, allowing students to assess their progress in describing hobbies using the present simple tense.

Resources:

Video: https://youtu.be/sbTdLovwscI

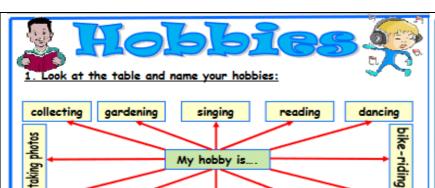
Digital Tool Write & Improve: https://n9.cl/vhltt

Digital tool: LinguTown: https://lingutown.uptodown.com/android
Presentation Slides: https://n9.cl/bpiahm
Worksheets:

hobbies & free time

- → play games, chess, computer games
- → collect model planes
- → play football, handball, volleyball, ...
- → do gardening
- → play the guitar
- → ride a horse (go horse riding)
- → meet (my) friends
- → watch a film (movie), TV
- → listen to music
- → have a picnic
- → go to the cinema, theatre, zoo
- → surf the Internet
- → draw / paint pictures
- → take photos
- \rightarrow go for a walk
- → read / write stories
- → visit a youth club
- → collect stones, sea shells, ..."
- → collect stamps, football cards, postcards, ...
- → read books, comics, poems, ...
- → learn for school ©





drawing

2. Read the text:

cooking

Sandra is only ten years old and she lives with her parents and her little sister in Newcastle. She likes to do a lot of things but most of all she is fond 3. Choose True(T) or False(F) of collecting badges.

travelling

Her parents and her friends help her to collect the badges. She has got over seven hundred badges from different countries. They are very interesting indeed.

All her badges are gathered in groups such as sports badges, famous people, birds, animals, capitals, space, trees, flowers, cars, planes, countries.

Her friends often come to her and she tells them the history of the each badge. It is very interesting.

doing things

sports

- 1. Sandra is eleven years old.
- 2. She lives in Newcastle.
- 3. Her hobby is collecting badges.
- 4. She has got five hundred badges.
- 5. She gathered her badges in groups.
- Her badges aren't very interesting.
- 7. Her friends often come to her.

4. Read the dialogue and name the

- A: Nick, what's your hobby?
- N: Oh, Alec! I have only one hobby. It is collecting car models.
- A: How many models do you have in your
- N: I've got 150 models. They are very
- beautiful. A: Can you show me your collection?
- N: Yes, of course. Let's go right now.

5. Your experience. Answer the

- 1. Is it interesting to have a hobby?
- 2. What hobbies are very popular?
- 3. What do people usually collect?
- 4. What sports do people like?
- 5. Do you have a hobby?
- 6. What is your hobby?
- 7. Do you have any collections?
- 8. Do your friends have any hobbies?
- 9. What do they like to do?



of his school. Read the article and answer the questions.

Many pupils of our school have interesting hobbies. Lara is 11 years old. She likes writing poems and painting pictures. Tom is 15 years old and he has very interesting hobbies. He likes dancing, designing Internet sites and playing piano. Robert is almost 13 years old. His hobbies are playing football and reading detective stories. Our pupils do many interesting things and they are very busy. They also lave different subjects. Tom is the

best pupil at math. Lara is good at art and literature and Robert is one of the best pupils at PE. Their habbles help them study well too.



Answer the questions 1 How old to Robert 2

- Z. Who has the most habbles? Copy the sentence that helped you decide.
- 3. Is Tom older than Robert?
- 4. Who likes playing football?

 5. Is playing plane Lara's habby?
- Who writes the article about habbles?
 Who is the best pupil in math?
- 8. Who is 15 years old?

Complete the sentences.

- _years old. 1. Loro te
- 4. The hobbies help them _



Write Titrue) or Fifalse).

Lora's hobby is math. Playing football is Robert's habby.

Lara is good at art_ Robert is 15 years old.

Tom is good at literature, Circle the correct word.

John is a teacher/reporter. Circle the correct words

Tom, Robert and Lara are reporters/ teachers/pupils.

Lore likes art/music/football. Tom's hobby is football/poems

Robert is 11/13/12 years old. Lara is good at art and literature/ football and math.













