

**THAI EFL STUDENTS' RESPONSES TO TEACHER'S SCAFFOLDING  
USING BAMBOOZLE IN ENGLISH SPEAKING ACTIVITIES:**

**A CASE STUDY**

**ARTICLE**

*Submitted to Complete Assignments and Qualify to Achieve*

*a Bachelor of Education (S.Pd)*

*English Education Study Program*

**NANDA PUTRI MAULANA**

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**FACULTY OF TEACHER TRAINING AND EDUCATION  
UNIVERSITY OF MUHAMMADIYAH NORTH SUMATRA  
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2026**



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	"Investigating the Impact of Background Noise on Thai Students' English Listening Performance: A Classroom-Based Study"	
	"Fostering Student Interaction in Speaking Activities through Educational Board Games"	

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Pembimbing : **Adib Jasni Kharisma, S.Pd., M.Hum.**

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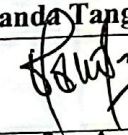
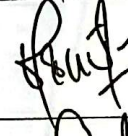


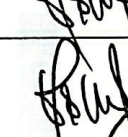
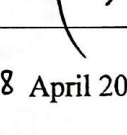
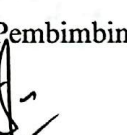
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Judul Artikel : Thai EFL Students' Responses to Teacher's Scaffolding  
Using Bamboozle in English Speaking Activities : A Case  
Study

Tanggal	Deskripsi Hasil Bimbingan Skripsi	Tanda Tangan
3 / 2-2026	Completing the result and discussion in the article . Submit the manuscript .	
15 / 2-2026	Working on revision from journal , add more detail about limitation in abstrak	
23 / 2-2026	Revise the introduction , adding the gaps by providing the previous relevant studies	
27 / 2-2026	In method , Ensure that each citation includes the publication year .	
11 / 3-2026	Shorten the research method by briefly explaining the location, research type, data collection techniques and data analysis .	
17 / 3-2026	In result and discussion , add interview, observation and documentation results .	
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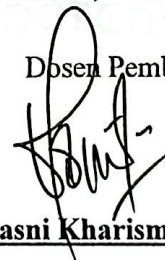
Medan, 8 April 2026

Diketahui/Disetujui,  
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(Dr. Pirman Ginting, S.Pd., M.Hum)

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Program Studi : Pendidikan Bahasa Inggris  
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Dengan ini saya menyatakan bahwa Artikel saya yang berjudul **Thai EFL Students' Responses to Teacher's Scaffolding Using Bamboozle in English Speaking Activities : A Case Study** adalah Artikel yang bersifat asli (original), bukan hasil dari pengambilan secara utuh dari karya orang lain.

Bilamana dikemudian hari ditemukan ketidaksesuaian dengan pernyataan ini, maka saya bersedia dituntut dan diproses sesuai dengan ketentuan yang berlaku di universitas Muhammadiyah Sumatera Utara.

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Dipimpin Oleh  
Pembimbing

**Adib Jasni Kharisma S.Pd., M.Hum**

Diketahui oleh:

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The author realizes that this proposal is far from perfect, thus constructive criticism and suggestions are highly welcomed for the improvement and development of this research in the future. Finally, the author hopes that this proposal will bring benefits for the development of educational sciences, especially in harnessing AI technology to overcome speaking anxiety and improve English speaking skills.

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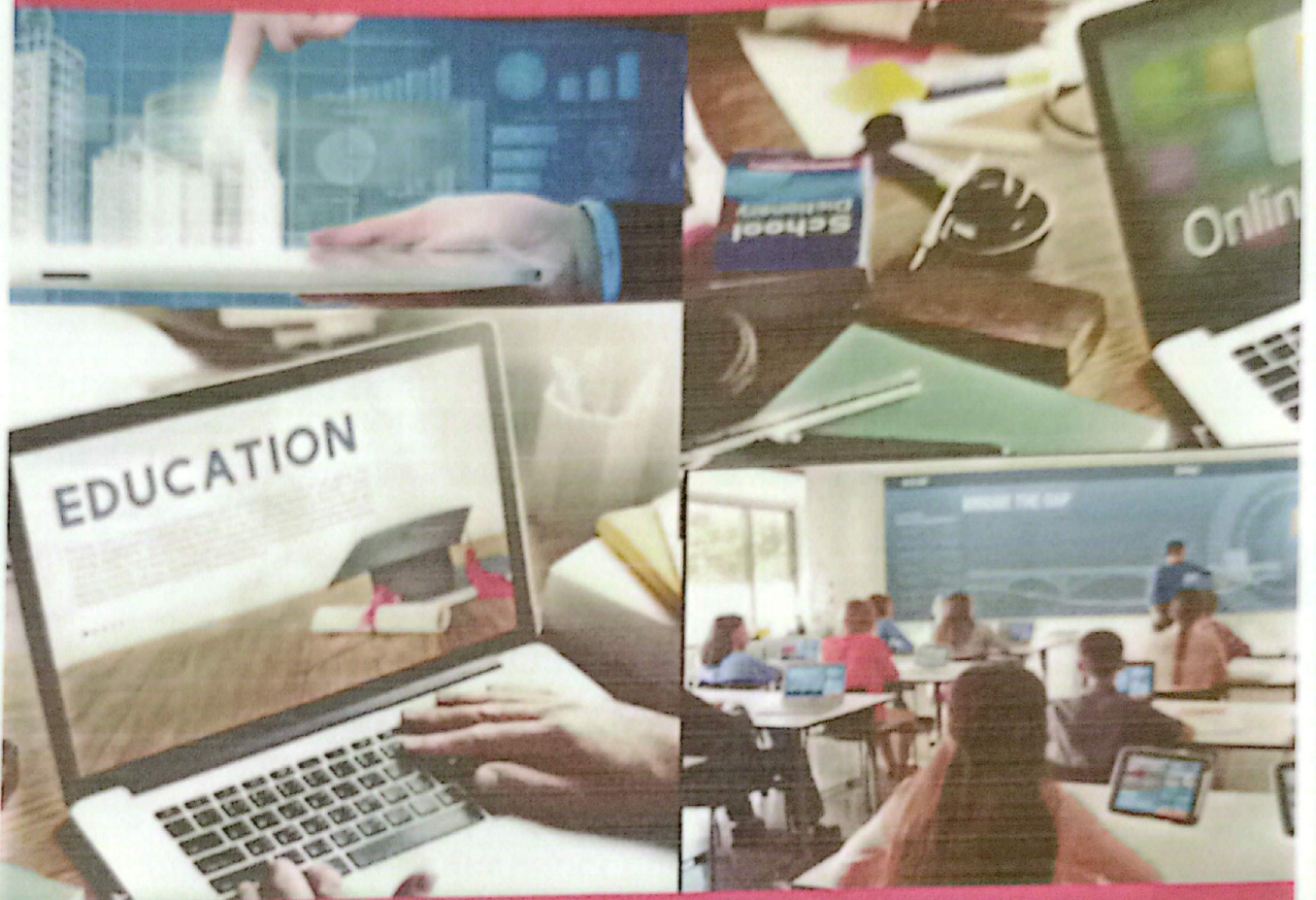


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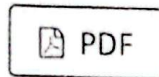


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**Implementasi Kerja Sama Peningkatan Mutu Pendidikan pada Madrasah Aliyah Swasta Ikhwanul Muslimin Deli Serdang**

Dhea Arsita, Yusuf Hadijaya

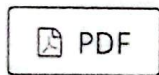
61-79



**Ethnoscience-Based Digital Learning Media in Science Learning for Junior High School Students: A Systematic Review of the Literature**

Dewi Khoirun Nisa, Fikri Natadiwijaya, Asri Widowati

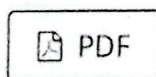
80-98



**Strategi Pengembangan Kompetensi Guru dalam Meningkatkan Kualitas Pendidikan di Era Society 5.0**

Muh. Hardi HR, Bess Wahida, Rizqi Eka Nanda

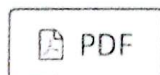
99-115



**Thai EFL Students' Responses to Teacher's Scaffolding Using Bamboozle in English Speaking Activities: A Case Study**

Nanda Putri Maulana, Adib Jasni Kharisma

116-130



## THAI EFL STUDENTS' RESPONSES TO TEACHER'S SCAFFOLDING USING BAMBOOZLE IN ENGLISH SPEAKING ACTIVITIES: A CASE STUDY

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### ABSTRACT

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*This study explores Thai EFL students' responses to teacher scaffolding implemented through Bamboozle-based speaking activities. Speaking remains one of the most challenging skills for EFL learners in Thailand due to limited exposure to English, high speaking anxiety, and teacher-centered instructional practices. To address these issues, teachers increasingly integrate gamified platforms with instructional scaffolding to support students' oral participation. This research employed a mixed-method case study design involving 22 Grade 8 students at a junior high school in Satun, Thailand. Data were collected through classroom observations, semi-structured interviews, questionnaires, and documentation. The findings reveal that teacher scaffolding during Bamboozle activities elicited positive linguistic, cognitive, and affective student responses. Linguistically, students demonstrated increased verbal participation, modified output, and self-repair. Cognitively, scaffolding helped students understand task demands and generate ideas more effectively. Affectively, students showed increased confidence, reduced anxiety, and greater willingness to communicate in English. The integration of instructional scaffolding with gamified speaking activities created a supportive learning environment that encouraged active participation and meaningful oral interaction. These findings provide practical implications for EFL teachers, suggesting that combining scaffolding strategies with game-based platforms such as Bamboozle can be an effective pedagogical approach to enhance students' speaking engagement and performance in secondary school contexts.*

**Kata Kunci**  
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*Bamboozle, EFL speaking, Gamification, Student responses, Teacher scaffolding*

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## INTRODUCTION

Speaking is a core skill in English as a Foreign Language (EFL) learning and serves as a primary indicator of learners' communicative competence. Speaking is a communication process that conveys messages from individuals to other individuals verbally or nonverbally, and it is used and spoken throughout the world (Yuliyanto et al., 2025). The ability to speak enables learners to express ideas, negotiate meaning, and participate in social and academic interactions. However, speaking is often regarded as the most challenging language skill for EFL learners because it requires the simultaneous control of vocabulary, grammar, pronunciation, and fluency in real-time communication. As a result, many EFL learners struggle to communicate orally despite years of formal English instruction (Raja & Nagasubramani, 2018).

In speaking activities, the effectiveness of instructional support becomes even more critical because learners are required to produce language spontaneously while managing linguistic, cognitive, and affective demands simultaneously. Without adequate support, EFL students may experience cognitive overload and heightened anxiety, which can hinder oral participation and language development. Therefore, the integration of teacher scaffolding within interactive learning environments is essential to ensure that speaking activities remain accessible and meaningful for learners. When scaffolding is strategically embedded in communicative and gamified tasks, such as Bamboozle-based speaking activities, it not only supports learners' language production but also fosters engagement, confidence, and sustained interaction. This highlights the need to further investigate how teacher scaffolding functions in technology-mediated speaking contexts and how students respond to such instructional practices in EFL classrooms (Nandhini, 2024).

Student responses in the context of learning are understood as actions or utterances that arise as answers, reactions, or responses from students to stimuli provided by teachers in classroom interactions. Student responses are behavioral activities that occur as a result of stimuli in the form of questions or instructions from the teacher, so that the quality and form of student responses are greatly influenced by how the teacher presents learning stimuli. Thus, student responses not only reflect their understanding of the material, but also indicate their cognitive and affective involvement in the teaching and learning process. Response in learning is important because it has relationship with learning outcomes or learning objectives to be obtained by students. As stated by

(Febrianti et al., n.d.) that there is relationship between student response and the task received. We can tell how students are doing in class by looking at things like how they look when they're in class, what they say or how excited they are about things, how hard they find the work, and how well they listen to the teacher. (Sumilia, Puspita, & Elfrida, 2019)(Ahmad, 2018)

In Thailand, despite English being a compulsory subject, many EFL students experience persistent difficulties in speaking, particularly in terms of fluency, vocabulary use, and confidence. Limited exposure to English outside the classroom and teacher-centered instructional practices often restrict opportunities for meaningful oral interaction, resulting in speaking anxiety and low participation. The problems faced by students in improving their speaking skills are feeling nervous and embarrassed when speaking in class, lack of confidence in answering, nervousness during presentations and lack of appropriate vocabulary and correct grammar. To address these challenges, pedagogical support that facilitates learners' engagement in speaking tasks is essential. One instructional approach that has been widely discussed is teacher scaffolding. Teacher scaffolding is personalized for students with diverse prior knowledge and abilities and is adjusted and revised for each student throughout the task duration. In other words, student needs are considered when a teacher helps them through scaffolding strategies. Teacher scaffolding facilitates the provision of academically rigorous instructions to language learners (Puyan & Rana, 2021)(Chairinkam Jittiporn, 2024). Scaffolding refers to temporary and adaptive support that enables learners to perform beyond their current level of competence.

Scaffolding in English language learning is a technique where teachers provide temporary support and guidance to help students understand and master language concepts. Its functions include helping students grasp difficult concepts, boosting confidence, developing language skills (speaking, writing, reading, listening), identifying student needs, and promoting learner autonomy. Through scaffolding, teachers enable students to become more independent and proficient in English.

Alongside scaffolding, gamification has gained increasing attention as a pedagogical approach to enhance learner motivation and engagement. One technology that can be used to improve students' speaking skills is Bamboozle. When we use modern technology in education, The transfer of knowledge becomes very easy and convenient, as well as effective (Nagasubramani, 2018). Bamboozle is a game-based learning platform that allows teachers to create interactive team-based quizzes, encouraging spontaneous speaking and collaboration. Bamboozle can make broader vocabulary studies more relevant by connecting different aspects of language learning through game inclusion.

Educational games can effectively support English language acquisition. Specifically, Bamboozle provides a platform that helps students improve their speaking skills by expanding their vocabulary and understanding grammar through interactive gameplay (Rahayu et al., 2024). Therefore, Bamboozle can be seen as a useful teaching tool for educators to promote overall language development, with a special focus on enhancing speaking abilities. In another study, (Wardani & Kiptiyah, 2024) found that using Bamboozle media in a game-based learning approach with artificial intelligence increased student engagement and learning outcomes. In addition to increasing student engagement, the implementation of Bamboozle also provides benefits for teachers. Through this application, teachers can create various questions, such as multiple choice, short answer, or fill-in-the-blank, according to the competencies to be measured. (Nurmawati, 2024)

However, previous studies on Bamboozle and gamified learning have mainly focused on learning outcomes, motivation, and classroom engagement, with limited attention to how teacher scaffolding is enacted within game-based speaking activities. Even fewer studies have examined students' linguistic, cognitive, and affective responses to such scaffolding. In the Thai EFL context, most research highlights students' speaking difficulties and anxiety rather than how instructional scaffolding can support their participation in gamified speaking tasks. Therefore, there remains a lack of studies that specifically investigate students' responses to teacher scaffolding in Bamboozle-mediated speaking activities in Thai secondary school classrooms.

This study seeks to address this gap by exploring teacher scaffolding strategies and analyzing Thai EFL students' linguistic, cognitive, and affective responses during Bamboozle-based speaking activities. Employing a mixed-method case study approach, this research integrates qualitative and quantitative data to provide a comprehensive understanding of classroom interaction and contributes empirical evidence to the literature on scaffolding and gamification in EFL speaking instruction.

Therefore, this study aims to investigate how Thai EFL students respond to the teacher's scaffolding when integrated with Bamboozle-based English speaking activities and to explore how the teacher implements scaffolding strategies through this game-based platform. Specifically, the study focuses on examining students' linguistic, cognitive, and affective responses toward the scaffolding provided during speaking tasks, as well as identifying the types and processes of scaffolding enacted by the teacher while using Bamboozle in the classroom context. Through this investigation, the study is expected to provide a

comprehensive understanding of the role of scaffolding in supporting students' participation and engagement in gamified speaking activities.

## **RESEARCH METHODE**

This study employed a mixed-method case study design to explore Thai EFL students' responses to teacher scaffolding in Bamboozle-based speaking activities. The research was conducted at Darul U-Loom School in Satun, Thailand. The participants consisted of 22 Grade 8 students who were enrolled in an English speaking class. The participants were selected using purposive sampling because they were directly involved in classroom activities that integrated teacher scaffolding and the Bamboozle platform.

Data were collected through several techniques, including classroom observation, semi-structured interviews, documentation, and a Likert-scale questionnaire. Classroom observation was conducted to examine how the teacher implemented scaffolding strategies during Bamboozle-based speaking activities and how students responded during the learning process. Semi-structured interviews were conducted with several students to explore their perceptions and experiences regarding the scaffolding provided by the teacher. Documentation such as lesson plans, classroom photographs, and learning materials was also analyzed to support the findings obtained from observations and interviews. In addition, a Likert-scale questionnaire was distributed to measure students' responses quantitatively.

The collected data were analyzed using both qualitative and quantitative approaches. Qualitative data obtained from observations, interviews, and documentation were analyzed using thematic analysis, which involved coding, categorizing, and interpreting themes related to students' linguistic, cognitive, and affective responses. Meanwhile, quantitative data from the questionnaire were analyzed using descriptive statistics such as mean, minimum score, maximum score, and standard deviation to describe the overall tendency of students' responses toward teacher scaffolding in Bamboozle-based speaking activities.

## **RESULT AND DISCUSSION**

This section presents the findings of the research on Thai EFL students' responses to teacher scaffolding in Bamboozle-based English speaking activities. The results were obtained through a mixed-method approach by integrating qualitative findings from classroom observations, interviews, and documentation, as well as quantitative data from questionnaires. The findings

are categorized into three aspects of student responses: linguistic, cognitive, and affective responses.

1. Qualitative Outcomes: Student Responses to Teacher Scaffolding Qualitative data was obtained through classroom observations, semi-structured interviews, and documentation. The results of the analysis showed that the scaffolding given by the teacher during the speaking activity using Bamboozle gave rise to various student responses to linguistic, cognitive, and affective aspects.

### 1.1 Linguistic Response

Based on classroom observation, teacher scaffolding had a positive impact on students' linguistic responses during speaking activities. When the teacher provided scaffolding through modeling, prompting, and questioning, students demonstrated increased verbal participation. At the beginning of the activity, some students were only able to respond using short words or simple phrases. However, with the support of the teacher, students gradually began to produce longer and more meaningful responses.

Observation data showed that several students attempted to modify their responses after receiving feedback from the teacher. This indicates the occurrence of modified output and self-repair during the speaking process. The teacher's corrective feedback and guiding questions encouraged students to improve their grammatical accuracy and vocabulary use.

Interview findings also supported these observations. One student stated, *"When the teacher gives examples first, it becomes easier for me to answer and speak longer."* Another student mentioned that the teacher's hints helped them recall vocabulary when they had difficulty expressing their ideas.

Documentation in the form of classroom recordings also indicated that students gradually increased their speaking participation during Bamboozle activities. Students who initially gave short answers were later able to construct more complete sentences after receiving scaffolding from the teacher.

### 1.2 Cognitive Response

Students' cognitive responses were reflected in their improved understanding of task instructions and speaking activity procedures. Observation results showed that teacher scaffolding, such as clear explanations and guiding questions, helped students understand the objectives and rules of the Bamboozle game.

When students experienced confusion, the teacher provided hints and examples that helped them organize their ideas before responding. This guidance reduced students' cognitive burden and allowed them to focus on producing spoken language.

Interview results also indicated that students perceived the teacher's scaffolding as helpful for understanding the speaking tasks. One student explained, *"Sometimes I don't know what to say, but when the teacher gives clues, I can think of an answer."*

Documentation from lesson plans and classroom materials further confirmed that the teacher consistently provided structured guidance during the speaking activities, which supported students' cognitive engagement in the learning process.

### 1.3 Affective Response

Affective responses emerged as an important aspect of students' reactions toward teacher scaffolding during Bamboozle-based speaking activities. Observation data showed that students appeared more enthusiastic and relaxed compared to conventional classroom activities. Many students actively volunteered to participate in the game and showed greater willingness to speak in English.

Teacher encouragement and positive feedback played a significant role in reducing students' anxiety when speaking English. Students appeared more confident when answering questions or interacting with their peers during the activity.

Interview results also revealed that students felt more comfortable and motivated to speak English during the game. One student stated, *"I feel less nervous because the teacher helps us and the game makes learning more fun."*

Documentation in the form of classroom photographs and activity recordings also showed students' active participation and positive emotional engagement during the Bamboozle-based speaking activities.

## 2. Quantitative Results:

Quantitative data were obtained from a Likert-scale questionnaire distributed to 22 Grade VIII students to measure their responses toward teacher scaffolding in Bamboozle-based speaking activities. The questionnaire consisted of several statements related to linguistic, cognitive, and affective aspects of students' responses during the learning process.

To analyze the quantitative data, descriptive statistical analysis was conducted, including minimum score, maximum score, mean score, and standard deviation. The results of the descriptive statistical analysis are presented in Table 1.

Table 1

Descriptive Statistics					
	N	Minimum	Maximum	Red	Std. Deviation
Query	22	67.00	94.00	79.2273	6.58231
Valid N (listwise)	22				

Based on Table 1, the minimum score obtained from the questionnaire was 67, while the maximum score was 94. The mean score of students' responses was 79.23, with a standard deviation of 6.58. These results indicate that, in general, students showed positive responses toward teacher scaffolding implemented in Bamboozle-based speaking activities.

To strengthen the analysis, the mean score was interpreted using response categories. The obtained mean score (79.23) falls into the **high response category**, which indicates that most students perceived the teacher's scaffolding strategies as helpful in supporting their participation and engagement in speaking activities.

In addition, the relatively moderate standard deviation indicates that students' responses were relatively consistent and did not vary significantly among participants. This suggests that the majority of students shared similar perceptions regarding the effectiveness of teacher scaffolding in supporting their English speaking learning through Bamboozle activities.

These quantitative findings also support the qualitative results obtained from classroom observations, interviews, and documentation. The combination of qualitative and quantitative data provides stronger evidence that teacher scaffolding integrated with Bamboozle-based speaking activities can positively influence students' linguistic, cognitive, and affective responses in the EFL classroom.

### 3. Summary of Research Results

Overall, the results of the study from qualitative and quantitative data showed that teacher scaffolding applied through Bamboozle-based speaking activities elicits positive responses from EFL Thai students on linguistic,

cognitive, and affective aspects. Qualitatively, students showed increased verbal participation, better understanding of tasks, and increased confidence in speaking English. Quantitatively, the results of the questionnaire confirmed that students generally responded positively to the scaffolding strategies used by teachers in game-based speaking activities.

## DISCUSSION

This section aims to interpret and deepen the results of research on EFL Thailand's students' response to teacher scaffolding in Bamboozle-based English speaking activities. The discussion was carried out by associating research findings with relevant theories and previous research results, so as to provide a more comprehensive understanding of the role of teacher scaffolding in the context of gamification-based speaking learning.

### 1. Students' Linguistic Responses to Teacher Scaffolding

The results of the study showed that the teacher's scaffolding played an important role in improving students' linguistic responses during speaking activities using Bamboozle. The provision of scaffolding in the form of modeling, prompting, questioning, and corrective feedback helps students improve verbal participation and the quality of oral language production. These findings corroborate the view of Van de Pol et al. (2019) who stated that scaffolding in teacher-student interaction serves as a temporary support that allows students to produce language beyond their independent abilities.

In speaking activities, students initially tend to give short and limited responses. However, after the teacher gives examples of speech and guiding questions, students begin to be able to expand their responses into more complete sentences. This phenomenon indicates the occurrence of modified output, where students adjust and improve their speech based on the feedback given by the teacher. This is in line with the findings of Al-Zahrani and Mahgoub who concluded that scaffolding teachers can improve the accuracy and fluency of EFL students through a process of directed interaction.

In addition, the use of Bamboozle as a learning medium creates an authentic and challenging communicative context. The elements of competition and cooperation in the game encourage students to speak spontaneously. However, without a scaffolding teacher, game-based activities could potentially focus solely on the fun aspect. Therefore, the results of this study confirm that teachers' linguistic scaffolding is a key factor in ensuring that Bamboozle's activities not only increase participation, but also support the development of students' linguistic speaking skills.

## 2. Students' Cognitive Responses to Teacher Scaffolding

From a cognitive aspect, the results of the study show that teacher scaffolding helps students understand instructions, task demands, and Bamboozle-based speaking activity flows. Providing clear explanations, examples, and guiding questions allows students to understand what to do and how to respond in speaking activities. These findings are in line with the opinion of (Puyan & Rana, 2021) who emphasize that adaptive scaffolding can reduce students' cognitive load and help them process learning tasks more effectively.

In the perspective of sociocultural theory, scaffolding serves as a bridge that connects students' actual abilities with their developmental potential within the proximal developmental zone (ZPD). With the help of teachers, students are able to organize ideas, choose appropriate vocabulary, and compose verbal responses more systematically. This shows that scaffolding not only helps students complete tasks, but also encourages the development of thinking and language skills simultaneously.

The use of Bamboozle also provides cognitive stimulation through the demands of a fast, problem-based response. In this situation, the role of the teacher as a scaffolding giver is very important to keep students focused on the language learning goals. Without adequate cognitive support, students can potentially get confused or just guess the answer. Therefore, the findings of this study show that the integration of cognitive scaffolding and game-based learning media can create a challenging and directed learning environment.

## 3. Students' Affective Responses to Teacher Scaffolding

The affective aspect is one of the main findings in this study. The results of the study showed that teacher scaffolding contributes significantly to creating a positive learning atmosphere, reducing speech anxiety, and increasing student confidence. These findings are relevant to the context of EFL Thailand, where students often experience anxiety and fear of making mistakes when speaking English (Phisutthangkoon, n.d.).

Affective scaffolding that teachers provide, such as giving praise, encouragement, and an attitude that does not judge students' mistakes, helps to create a safe learning environment. (Chairinkam Jittiporn, 2024) emphasized that affective support from teachers is very important in encouraging students to dare to take risks in the use of foreign languages. In this study, students appeared to be more courageous in speaking up and showed higher enthusiasm when teachers consistently provided emotional support during activities.

In addition, gamification through Bamboozle provides a fun and non-monotonous learning experience. Aparicio et al state that gamification can increase student motivation and engagement in learning. The findings of this

study show that the positive effect of gamification becomes more optimal when combined with teacher scaffolding, because students not only feel happy, but also feel supported and directed in the process of learning to speak.

#### 4. The Relationship between Linguistic, Cognitive, and Affective Responses

The findings of this study also show a link between students' linguistic, cognitive, and affective responses. Affective support from teachers helps to lower anxiety, which in turn allows students to process information cognitively better and produce more optimal linguistic responses. In other words, the three aspects of student responses interact with each other and cannot be separated in the learning process of speaking.

Teacher scaffolding acts as a connecting element that balances students' linguistic, cognitive, and emotional demands. When students feel comfortable and confident, they are better able to understand the task and actively participate in speaking activities. These findings support the view that effective language learning requires a holistic approach that pays attention to aspects of language, cognition, and affection simultaneously.

#### 5. Integration of Qualitative and Quantitative Findings

In accordance with the convergent mixed-method design used in this study, the qualitative and quantitative results complement each other. Observation and interview data provide an in-depth picture of students' experiences and responses during Bamboozle-based speaking activities, while questionnaire data show numerical positive response trends.

The relatively high average score of the questionnaire indicates that most students have a positive perception of the teacher's scaffolding. The consistency between qualitative and quantitative findings reinforces the validity of the results of this study and shows that teacher scaffolding integrated with game-based learning media is effective in supporting English speaking learning in EFL classes at the junior high school level.

## CONCLUSION

Based on the findings of this mixed-method research design, it can be concluded that the application of teacher scaffolding integrated with Bamboozle-based speaking activities resulted in positive responses from EFL Thai students on linguistic, cognitive, and affective aspects.

From the linguistic aspect, teacher scaffolding in the form of modeling, prompting, questioning, and corrective feedback contributes to increasing verbal participation, the quality of language production, and the emergence of modified output and self-repair. Students are gradually able to produce longer and more

meaningful speech after receiving structured guidance during speaking activities. This shows that scaffolding effectively helps students perform beyond their initial speaking abilities.

From a cognitive perspective, scaffolding helps students understand task instructions, organize ideas, and provide appropriate responses during Bamboozle activities. Clear explanations, guiding questions, and giving examples reduce students' confusion and cognitive burden, so they can focus more on the production of spoken language. The integration of scaffolding in a game-based platform ensures that learning objectives remain the main focus, even if the activities take place in an interactive and fun atmosphere.

From an affective dimension, the combination of supportive scaffolding and game-based learning creates a positive classroom atmosphere. Students show increased confidence, decreased speaking anxiety, and greater willingness to participate. Affective support such as encouragement and non-judgmental feedback plays an important role in helping students feel safe and motivated to speak in English.

The quantitative findings also confirm the qualitative results. The relatively high average score of the questionnaire (79.23) showed that students generally had a positive perception of the teacher's scaffolding in Bamboozle-based speaking activities. The consistency of student responses reinforces the validity of the conclusion that the integration of scaffolding and gamification is an effective pedagogical strategy in learning to speak in EFL classrooms.

Overall, this study shows that strategically implemented teacher scaffolding in a game-based learning environment such as Bamboozle not only increases students' speaking participation, but also supports their cognitive processes and emotional readiness in English language learning.

## **ACKNOWLEDGEMENT**

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enthusiastic and show a higher willingness to participate in speaking activities compared to conventional learning.

Giving encouragement and positive feedback from teachers plays an important role in lowering students' anxiety when speaking English. Many students show increased confidence when answering questions or interacting with classmates. Observational data shows that students are more courageous in taking risks in speaking without excessive fear of mistakes. The results of the interviews also showed that students felt more comfortable and motivated to speak up because teachers always provided help when needed and did not directly criticize the mistakes they made.

## 2. Quantitative Results:

To obtain a comprehensive understanding of the data, descriptive statistical measurements are required, including mean values (Mean), highest (Max), lowest (Min), and standard deviation for the Likert Queryer.

Table 1 shows the results of the descriptive statistical test of this study:

Descriptive Statistics					
	N	Minimum	Maximum	Red	Std. Deviation
Query	22	67.00	94.00	79.2273	6.58231
Valid N (listwise)	22				

Questionnaire Findings Quantitative data was obtained through a Likert scale questionnaire given to 22 grade VIII students to measure their response to the teacher's scaffolding in speaking activities using Bamboozle. Descriptive statistical analysis was performed to illustrate the general tendency of student responses.

The results of the analysis showed that students responded positively to the implementation of teacher scaffolding integrated with Bamboozle. The questionnaire score showed a minimum score of 67 and a maximum score of 94, with a mean score of 79.23 and a standard deviation of 6.58. These findings show that in general students have a good perception of the scaffolding given by the teacher during speaking activities.

The relatively high average score indicates that most students think that the teacher's scaffolding helps them improve their speaking skills, understand

Comment[Mhd. Fuad Zaini Siregar7]: Pada temuan kuantitatif disarankan menambah hasil uji lain, jangan hanya hasil deskriptif

a comprehensive understanding of the role of scaffolding in supporting students' participation and engagement in gamified speaking activities.

## RESEARCH METHODE

### Research Design

This study will employ a mixed-method case study design to investigate Thai EFL students' responses to teacher scaffolding during Bamboozle-based speaking activities. A case study design was chosen because it allows an in-depth exploration of a bounded system, namely a particular group of students within a specific educational context (Yin, n.d.). A case study is appropriate when the research seeks to understand how and why a phenomenon occurs in real classroom conditions rather than controlling variables in an experimental setting.

Comment[Mhd. Fuad Zaini Siregar1]: Sertakan tahun

The mixed-method approach was applied because this study aimed to gain a comprehensive understanding of students' responses by integrating both qualitative and quantitative data. Mixed-method research enables researchers to combine the strengths of qualitative exploration and quantitative measurement, thereby providing more complete and reliable findings (Creswell, n.d.). Qualitative data helped describe students' linguistic, cognitive, and affective responses in detail, while quantitative data supported the interpretation through measurable indicators of student responses. This approach is widely recommended in contemporary educational research, particularly when investigating complex classroom interactions and learner behavior (Creswell, n.d.).

Comment[Mhd. Fuad Zaini Siregar2]: tahun

### Setting and Participants

This study was conducted at Darul U-Loom School in Satun, Thailand, where English is taught as a foreign language. The participants consisted of 22 Grade 8 students enrolled in an EFL speaking class. This level was chosen because junior high school students are in a critical developmental stage and often face challenges in speaking English due to limited confidence and anxiety (Phisutthangkoon, n.d.).

Comment[Mhd. Fuad Zaini Siregar3]: tahun

Purposive sampling was employed to select participants who were directly involved in learning activities using Bamboozle and teacher scaffolding. Purposive sampling is commonly used in case study and mixed-method research because it allows researchers to select participants who can provide rich, relevant, and meaningful data. The researcher also acted as a participant

Comment[Mhd. Fuad Zaini Siregar4]: tahun

Qualitative data from classroom observation, interviews, and documentation were analyzed using thematic analysis. The analysis process involved coding, categorizing, and generating themes that represented students' linguistic, cognitive, and affective responses. The thematic analysis followed the framework proposed by (Braun, 2019) , which emphasizes systematic coding, theme development, and careful interpretation of meaning in context.

Quantitative data obtained from the Likert-scale questionnaire were analyzed using descriptive statistics, including mean scores and percentages. This analysis aimed to describe the overall trend of students' responses toward teacher scaffolding and the use of Bamboozle in speaking activities. Descriptive statistics were selected because they are appropriate for summarizing non-experimental educational data

The integration of qualitative and quantitative findings was conducted through a convergent mixed-method strategy in which both data sets were brought together for comparison and interpretation. Quantitative results were used to support and confirm qualitative themes, while qualitative findings provided deeper explanations for the numerical data. This integration approach is recommended in contemporary mixed-method research to enhance the validity and completeness of findings. (Michael, 2022)

## RESULT AND DISCUSSION

This section presents the results of research on EFL Thailand's students' response to teacher scaffolding in Bamboozle-based English speaking activities. The results of the study were compiled based on a mixed-method design by integrating qualitative findings from classroom observations and interviews, as well as quantitative data obtained through questionnaires. The findings are classified into three main aspects of student response, namely linguistic, cognitive, and affective responses.

1. Qualitative Outcomes: Student Responses to Teacher Scaffolding Qualitative data was obtained through classroom observations, semi-structured interviews, and documentation. The results of the analysis showed that the scaffolding given by the teacher during the speaking activity using Bamboozle gave rise to various student responses to linguistic, cognitive, and affective aspects.

### 1.1 Linguistic Response

Comment(Mhd. Fuad Zaini Siregar5): Untuk metode penelitian di persingkat saja menjadi 3 paragraf, dengan mencakup lokasi, jenis, informan, teknik pengumpulan dan analisis penelitian

Comment(Mhd. Fuad Zaini Siregar6): Pada temuan penelitian kualitatif setidaknya ada menyertakan hasil wawancara, observasi dan hasil studi dokumentasi



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<b>Name</b>	: Nanda Putri Maulana <sup>1</sup> , Adib Jasni Kharisma <sup>2</sup>
<b>Institution</b>	: Universitas Muhammadiyah Sumatera Utara, Indonesia
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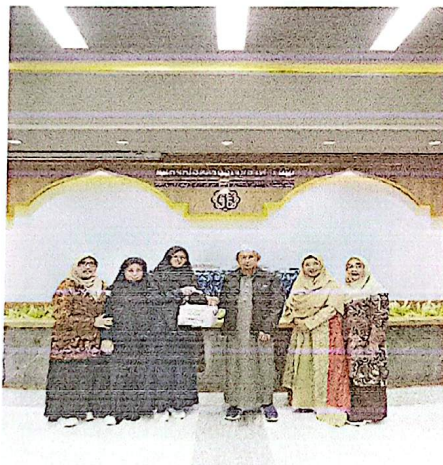
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## DOKUMENTASI KEGIATAN KKN KEPENDIDIKAN INTERNASIONAL SATUN, THAILAND DI SEKOLAH DARUL MAAREF SCHOOL FOUNDATION



**Gambar 1. Denah Sekolah Darul Maaref School Foundation**



**Gambar 2. Foto Bersama dengan pengurus sekolah dan pemberian bingkisan di hari pertama.**



Gambar 3. Foto Bangunan Sekolah Darul Maaref School Foundation.



Gambar 4. Foto bersama guru dan peserta didik pada kegiatan pekan olahraga



**Gambar 5. Observasi Kelas**



**Gambar 6. Menghadiri Kegiatan Pembacaan kitab di Mushollah**



**Gambar 7. Pengajaran Al-Qur'an dengan siswi SD**