

The Use of Songs in English Language Teaching: A Systematic Literature Review to Identify Advantages and Appropriateness of Age Categories

Christine Wong Jun Hui, Khairul Azhar Jamaludin

Faculty of Education, National University of Malaysia, Selangor, Malaysia Email: P116558@siswa.ukm.edu.my

To Link this Article: http://dx.doi.org/10.6007/IJARPED/v13-i1/20729 DOI:10.6007/IJARPED/v13-i1/20729

Published Online: 15 February 2024

Abstract

To improve the level of English language proficiency, the use of songs in English language teaching is one of the methods created by educational experts. This writing aims to identify the advantages of using songs in English language teaching. In addition, this writing also aims to identify the appropriateness of the age category of students in the use of this method. In this study, the search for articles through the SCOPUS e-database with the keywords "Song based learning", "Integration of Song", "Implementation of Song", "English lesson", "English classroom" "ESL" "EFL". In addition, ResearchGate and Google Scholar are also sources for searching articles by researchers. The researcher used document analysis techniques to identify the advantages of using songs in teaching English and the suitability of age categories using this method. Systematic literature review procedures are such as search strategy, selection criteria, selection process, data collection and data analysis for the articles obtained. The researcher sets criteria for article selection such as year of publication and fieldof study. The researcher summarized 4 advantages of using songs in teaching English, which are improving listening and speaking skills in English, increasing student motivation and engagement, learning the correct pronunciation and remembering vocabulary easily. After researching and analysing 13 articles, the researcher found that the use of songs in English language teaching is appropriate for each age category.

Keywords: Song in English Language Teaching, Students, Advantage, Age Category

Introduction

English plays a dominant role in the 4.0 era (Mampuono, 2023). Our lives cannot avoid the use of English in technology, business and information search. This is because most of the information is delivered in English. Referring to data published by the Statista Research Department on March 31, 2023, there will be 1.5 billion people worldwide using English in 2022.

However, not everyone masters the English language well. Therefore, education expertshave created a method of song interaction in mastering a language. Incorporating music into education has roots dating back centuries, and its role as a pedagogical tool has evolved

Vol. 13, No. 1, 2024, E-ISSN: 2226-6348 © 2024

alongside advancements in educational theory and practice. The effectiveness of using songs for language learning can be understood through the theory of multiple intelligence: musical intelligence. This theory highlights the importance of providing meaningful and engaging learning experiences that promote language acquisition. Schellenberg (2005) established that there is a connection between musical intelligence and proficiency in music with other cognitive abilities, including linguistic skills, social skills and expressive capabilities. Numerous studies, including those conducted by Fonseca-Mora, Toscano-Fuentes, and Wermke (2011), have demonstrated that individuals with musical aptitude excel across various domains, including general intelligence, verbal memory, literacy, visual perception and spatial skills. Additionally, this study has highlighted a robust positive correlation between musical intelligence and proficiency in learning foreign language.

In music, the use of songs in English language teaching has become a topic of extensive and interesting research for education experts. In language teaching, songs can act as an interesting and usefultool to improve listening skills, pronunciation, vocabulary, grammar, student motivation, and understanding of English language culture. This method is suggested because the process of learning English as a second language always brings pressure to students who cannot master English (Kumar et al., 2022). English teachers need to create a learning environment that does not threaten students and carry out meaningful learning activities through fun activities (Kumar et al., 2021).

The use of songs in English Language Teaching (ELT) has garnered significant attention due to its potential benefits in enhancing language acquisition and engagement among learners. However, there remains a gap in the literature concerning the systematic identification of the advantages and appropriateness using songs across different age categories of learners. While some studies have explored the efficacy of using songs in ELT, they often lack a comprehensive analysis of age-specific considerations. Understanding the advantages and appropriateness of songs for different age group is crucial for educators to tailor their teaching approaches effectively.

Therefore, this systematic literature review aims to address the following research objectives and research questions

Objectives of the Study

- i) Identify the advantages of using songs in English language teaching.
- ii) Identify the appropriateness of the age category of students in the use of songs in English teaching.

Research Questions

- i) What are the advantages of using songs in teaching English?
- ii) Is the use of songs in English teaching appropriate for students of different ages?

Methodology

This study is based on the Preferred Reporting Items for Systematic Reviews and Meta-Analyses 2020 (PRISMA, 2020). The researcher used the document analysis method to examine and analyse the articles found. In accordance with the recommendations of Shaffril et al (2018), the systematic search strategy involves four phases, namely the identification phase, the screening phase, the qualification phase and the inclusion phase of articles in a systematic literature review. Therefore, the study was conducted through four steps, namely article search, article selection criteria, article selection process, data collection and data analysis.

Article Selection Criteria

The researcher carried out a systematic literature review of studies that have been carried out by other researchers on the use of songs in English language teaching. SCOPUS and Google Scholar, Research Gate as sources for searching for suitable articles by researchers. The keywords used are "Song based learning", "Integration of Song", "Implementation of Song", "English lesson", "English classroom" "ESL" "EFL". According to Shaffril et al., 2021, the process of diversifying keywords can be done through searching for vocabulary that carries the same meaning (synonyms), related words and variations to keywords that have been identified. The inspection phase caused the number of articles to be reduced. The researcher sets the following criteria

- 1) Selected articles should be published in 2019 or later.
- 2) The article is about the use of songs in the teaching of English subjects only.
- 3) The study covers samples from preschool to university students.
- 4) Studies must be related to the field of Education, Music, Use of English Songs
- 5) The language of the article is English
- 6) Consists of journal articles.

A summary of the screening criteria is shown in Table 1 below.

Table 1
Article selection criteria (Acceptance and rejection)

Acceptance	Rejection
1) Selected articles should be	1) Published before 2019.
publishedin 2019 or later.	2) Articles that are not related to the
2) The article is about the use of songs	use of songs in the teaching of English
in the teaching of English subjects only.	subjects.
3) The study covers samples from	3) Articles in languages other than
preschool to adults.	English or Malay.
	4) Proceedings, conference and
	books.
4) Studies must be related to the field	
of Education, Music, Language, Linguistics.	
5) The language of the article is English	
6) Consists of journal articles.	

Article Selection Process

The article selection process has been carried out. Figure 1 is the researcher's process of selecting articles. This diagram is an adaptation of the PRISMA flow diagram. Initially, a total of 15,156 articles were found through SCOPUS, Google Scholar and Research Gate. After that, the researcher screened the articles using the set criteria, that is, the articles must be in Malay or English. Articles that do not have full text, do not fit the context of the study and are similar from other databases will be excluded. Therefore, after undergoing some screening, filtering and research, there were 15 articles that were identified and included in the systematic literaturereview.

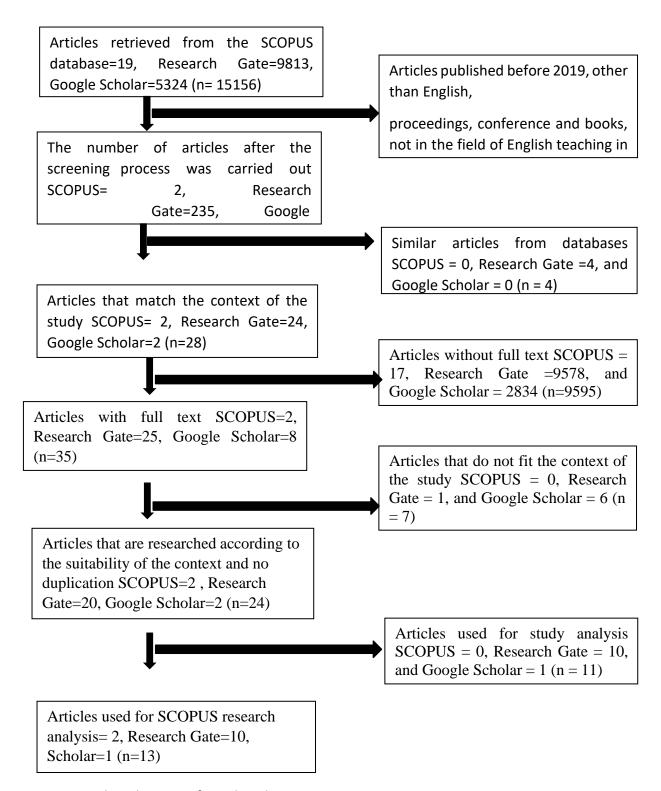


Figure 1: Flow diagram of Article Selection Process

Data Collection and Analysis

In data collection, a total of 15 articles were obtained from SCOPUS, Research Gate and Google Scholar. The data collection process is through a screening process that identifies the title of the study, the year of publication, the purpose of the study, and the effect of applying songs in English language teaching.

Vol. 13, No. 1, 2024, E-ISSN: 2226-6348 © 2024

The researcher analysed the data by producing a table to classify the advantages of applying songs in English teaching based on the title of the article. In addition, the researcher also made a student age category based on the articles read. The results of data analysis from the study conducted will be presented in the form of a table. Table 2 shows a list of previous research articles screened by the researcher based on the set criteria. Then, a conceptual framework was developed based on past studies to be used as a reference for future studies.

Table 2
List of article names, authors, study type and study design

No	Name of	Research topic	Type of	Research design
	the	·	Study	
	Author			
1.	Thomas (2019)	Lyrics from Popular Songs	Qualitative	Document analysis
		and Rhyme to Enhance the		
		ESL Learner's Proficiencyin		
		English Language.		
2.	Avdiu (2021)	Non-native English	Qualitative	Survey study
		teachers' views on the use		
		of music and songs in		
		teaching English as a		
		foreign language to		
		primary school		
		learners.		_
3.	Yu et al.(2022)	Effects of Multimedia	Quantitative	Survey study
		Assisted Song Integrated		
		Teaching on College		
		Students' English Learning		
		Interests and Learning		
	5	Outcomes.		
4.	Butar &	EFL Students' Perceptions	Quantitative	Survey study
	(2022)	Toward Vocabulary		
	Katemba (2023)	Learning By Listening To		
_	Latif O Dalamani	English Songs On Spotify.	O. a. a. tita tirra	Francisco catal atrodo
5.	Latif & Rahmanl	Students'	Quantitative	Experimental study
	(2020)	Vocabular		
		yMastery Through English Songs At Madrasah Aliyah		
		Negeri 1 North		
		Halmahera.		
6.	Zulfa et al.	Teacher's	Qualitative	Survey Study
	(2020)	Perspectiv	•	, ,
	•	eToward The Use of Song		
		In		
		English		
		Languag		
		eClassroom.		

Vol. 13, No. 1, 2024, E-ISSN: 2226-6348 © 2024

7.	Ruslin (2022)	The Effect of English Song	Quantitative	Quasi experiment
		Lyrics On the		
		Improvement of Students'		
		Vocabulary Proficiency At The EleventhGrade At Sma		
		4 Palu.		
8.	Bsharat (2021)	The influence of music and	Quantitative	Survey study
0.	D3/10/00 (2021)	educational songs on EFL	Quartitutive	Survey study
		students' achievement		
		from their teachers'		
		perspective in Jenin		
		Region		
9.	Waris(2019)	The students"	Quantitative	"Descriptive
		achievement in		statistical approach"
		pronouncing English song		
		using Smule application.		
10.	Sase(2022)	The Use of Song in	Qualitative	Survey study
	, ,	Teaching		, ,
		Englis		
		h Pronunciation (students		
		andteachers' perceptions)		
11.	Huda & Feri	The Effectiveness of Song	Quantitative	Quasi experiment
	(2022)	with Wondersha		
		reQuizCreator in Teaching		
		Listening		
12.	Kumar et al.	Use of Music and Songs as	Qualitative	Descriptive study
	(2022)	Pedagogical Tools in		
		Teaching English as		
		Foreign Language		
12	Aracamuran	Contexts	Ouglitation	Casa studios
13.	Arasomwan & Mashiy (2021)	Early childhood care and education	Qualitative	Case studies
	iviasiny (2021)	education		
		s' understanding of the		
		use of		
		music-based pedagogies		
		to teach communication		
		skills		

Findings and Discussion of the Study

Advantages of Using Songs in Teaching English

A systematic literature review was conducted to identify specific student changes after the useof songs in English language teaching. In addition, identifying the use of songs in teaching English is appropriate for students of different ages. As a result of the article screening, 13

Vol. 13, No. 1, 2024, E-ISSN: 2226-6348 © 2024

articles have been selected. Therefore, the results of the analysis from this study found 4 advantages of using songs in English teaching.

Improve listening and speaking skills in English

The use of songs in English sharpens students' listening skills. Songs help train listening skills by introducing them to various English vocabulary and intonations. This helps to strengthen understanding of pronunciation and listening skills, as well as expand students' ability to understand the English language. Huda & Feri (2022) carried out an experimental study to identify the effectiveness of songs through the Wondershare QuizCreater application to increase the level of mastery of listening skills among students. The treatment group used songs in learning English listening skills and the control group was the opposite. The findings have supported the statement that the use of songs has improved listening skills in English among the treatment group. Arasomwan (2021) states that children master the way of speaking in communication easily through songs.

Remember Vocabulary Easily

Song lyrics that contain lots of useful English vocabulary and phrases. By using songs in teaching, students can develop their vocabulary in a more interesting and effective way (Butar & Katemba, 2023; Arasomwan, 2021). Through repeating thelyrics in the context of the song, students can remember vocabulary more easily (Avdiu, 2021; Ruslin, 2022) and use it in the right context. The findings of this study can also be supported in the study of Latif & Rahmanl (2020). There is an increase inthe post test on the achievement of English vocabulary mastery from the pre test. The pre-testis 58.9 and the post-test is 75.1 and the alternative hypothesis which states that teaching Englishvocabulary through English songs can improve the mastery of English vocabulary is accepted.Bsharat (2021) has done a survey of experienced English teachers in the city of Jenin. Respondents strongly agree that the use of songs improves English vocabulary knowledge and pronunciation skills among students.

Learning the Correct Pronunciation

The use of songs improves students' pronunciation and intonation. This is so because the singers of English songs are white people who master English as their mother tongue. The songs provide direct examples of how a word should be pronounced, thus helping students improve their oral communication fluency (Avdiu, 2021). Tahani RK Bsharat's study (2021) strongly supports the use of songs to improve pronunciation skills among students. Waris & Juhansar (2019) with the support of survey results show that the use of songs (Smule application) has improved pronunciation skills among students. This is because the students will be singing duets with white people who speak English as their mother tongue. 33.33% of students strongly agree that English songs are a good medium to train English pronunciation, 58.33 agree and 8.33% disagree. The study of Sase (2022); Kumar et al (2022) supports the study of Mustamir (2019) that English pronunciation can be improved by listening to English songs.

Increase student motivation and engagement

The use of songs in teaching English can increase student motivation and engagement. Music has a strong emotional appeal and can create a fun and interesting learning atmosphere (Thomas, 2019). In Deborah A. Arasomwan's study (2021), the researcher also proved the impact of the use of songs during the monitoring of the teacher's teaching in the class that

Vol. 13, No. 1, 2024, E-ISSN: 2226-6348 © 2024

makes the class lively. Songs will stimulate active student involvement such as singing, dancing (Thomas, 2019; Avdiu, 2021; Kumar et al., 2022; Arasomwan, 2021). This will increase students' interest in learning English (Yu et al., 2022 & Alfiyah et al., 2020).

After the researcher examined 13 articles, Table 3 shows that 46.2% of the articles touchon the use of songs to help students remember vocabulary easily and increase their motivationand involvement in learning. 38.5% of articles emphasize the use of songs to support students in learning pronunciation correctly. 15.4% of the articles found that the use of songs can improve listening and speaking skills in English.

Table 3
The name of the author and the advantages of using songs in English languageteaching

Improve listening an dspeaking skills nEnglish		ame of the author ar				
Asserting Asse	No		•			
dspeaking skills i nEnglish			listening		correct	
Skills			an	easily	pronunciation	motivation and
Inal			dspeaking			engagement
1. Thomas (2019) / / / / / 2. Avdiu(2021) / / / / 3. Yu et al. (2022) / 4. Butar & Katemba (2023) / 5. Latif & Rahmanl (2020) / 7. Ruslin (2022) / / 8. Bsharat (2021) / / 9. Waris (2019) / / 10. Sase (2022) / / 11. Huda & Ferry / (2022) / 12. Kumar et al. (2022) / / 13. Arasomwan & / / / Mashiy (2021) / / /			skills			
1. Thomas (2019) / / 2. Avdiu(2021) / / 3. Yu et al. (2022) / / 4. Butar & Katemba (2023) / / 5. Latif & Rahmanl (2020) / / 6. Zulfa etal. (2020) / / 7. Ruslin (2022) / / 8. Bsharat (2021) / / 9. Waris (2019) / / 10. Sase (2022) / / 11. Huda & Ferry (2022) / / 12. Kumar et al. (2022) / / 13. Arasomwan & / Mashiy (2021) / /			i			
2. Avdiu(2021) / / / / 3. Yu et al. (2022) / 4. Butar & Katemba (2023) / 5. Latif & Rahmanl (2020) / 7. Ruslin (2022) / 8. Bsharat (2021) / / 9. Waris (2019) / / 10. Sase (2022) / / 11. Huda & Ferry / (2022) / 12. Kumar et al. (2022) / / 13. Arasomwan & / / / / Mashiy (2021) / / / / // / / / / / / / / 13. Arasomwan & / / / / / / / / / Mashiy (2021) / / / / / / / / / / / / / / / / / / /						
3. Yu et al. (2022) 4. Butar & Katemba (2023) 5. Latif & Rahmanl (2020) 6. Zulfa etal. (2020) 7. Ruslin (2022) 8. Bsharat (2021) 9. Waris (2019) 10. Sase (2022) 11. Huda & Ferry / (2022) 12. Kumar et al. (2022) 13. Arasomwan & / Mashiy (2021) // / / / / / / / / / / / / / / / / /	1.	Thomas (2019)				/
4. Butar & Katemba (2023) / 5. Latif & Rahmanl (2020) / 6. Zulfa etal. (2020) / 7. Ruslin (2022) / 8. Bsharat (2021) / 9. Waris (2019) / 10. Sase (2022) / 11. Huda & Ferry (2022) / 12. Kumar et al. (2022) / 13. Arasomwan & Mashiy (2021) /	2.	Avdiu(2021)		/	/	/
(2023)	3.					/
(2020) 6. Zulfa etal. (2020) 7. Ruslin (2022) 8. Bsharat (2021) 9. Waris (2019) 10. Sase (2022) 11. Huda & Ferry / (2022) 12. Kumar et al. (2022) 13. Arasomwan & / Mashiy (2021) 7	4.			/		
(2020) 6. Zulfa etal. (2020) 7. Ruslin (2022) 8. Bsharat (2021) 9. Waris (2019) 10. Sase (2022) 11. Huda & Ferry / (2022) 12. Kumar et al. (2022) 13. Arasomwan & / Mashiy (2021) 7	5.	Latif & Rahmanl		/		
7. Ruslin (2022) /				,		
8. Bsharat (2021) / / / / / / / / / / / / / / / / / / /	6.	Zulfa etal. (2020)				/
9. Waris (2019) / 10. Sase (2022) / 11. Huda & Ferry /	7.	Ruslin (2022)		/		
10. Sase (2022) / 11. Huda & Ferry / (2022) / 12. Kumar et al. (2022) / 13. Arasomwan & / / / / Mashiy (2021) / /	8.	Bsharat (2021)		/	/	
11. Huda & Ferry / (2022) 12. Kumar et al. (2022) 13. Arasomwan & / / / Mashiy (2021)	9.	Waris (2019)			/	
(2022) 12. Kumar et al. / / / (2022) 13. Arasomwan & / / / Mashiy (2021)	10.	Sase (2022)			/	
(2022) 13. Arasomwan & / / / / / / / / / / / / / / / / / /	11.	•	/			
Mashiy (2021)	12.				/	/
	13.		/	/		/
Amount		Amount	2	6	5	6

Vol. 13, No. 1, 2024, E-ISSN: 2226-6348 © 2024

Percent <u>n</u> <i>x</i> 100%	2	6	5	6
13	<i>x</i> 100%	<i>x</i> 100%	<i>x</i> 100%	<i>x</i> 100%
	13	13	13	13
	= 15.4%	= 46.2%	=38.5%	= 46.2%

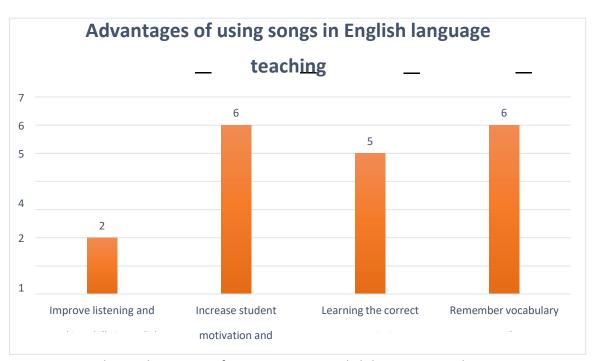


Figure 2: Bar Chart Advantages of using songs in English language teaching

Age of Student

This session will collect and analyze the age categories of study participants from the 13 studies that were examined. The researchers have conducted a study of the use of songs in English classes. The study participants for each study are different in terms of age. There are 2 studies that study the use of songs on preschool students; 3 studies involving primary school student study participants. 4 studies focused on high school students while 4 studies focused on university students. There was one study conducted for an adult. After the implementation of the study, 4 impacts have been formulated in Table 3. This means that the use of songs is indeed appropriate for each age category.

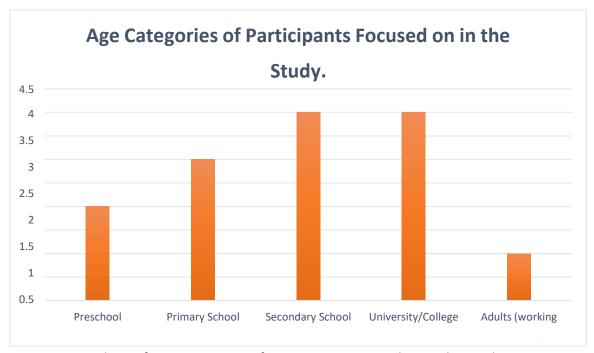


Figure 3: Bar Chart of Age Categories of Participants Focused on in the Study.

Table 4

Age category and study list

Age	Research topic	Researcher		
Preschool	Early childhood care and education educators' understanding of the use of music-based pedagogiesto teach communication skills.	Arasomwan & Mashiy (2021)		
	Lyrics from Popular Songs and Rhyme to Enhancethe ESL Learner's Proficiency in English Language	Thomas (2019)		
Primary school	The influence of music and educational songs on EFL students' achievement from their teachers' perspective in Jenin Region	Bsharat (2021)		
	Lyrics from Popular Songs and Rhyme to Enhance the ESL Learner's Proficiency in English Language			
	Non-native English teachers' views on the use of music and songs in teaching English as a foreign language to primary school learners	Avdiu (2021)		
Secondary school	EFL Students' Perceptions Toward Vocabulary Learning By Listening to English Songs on Spotify.	Butar & Katemba (2023)		
	Students' Vocabulary Mastery Through English Songs At Madrasah Aliyah Negeri 1 North Halmahera.	Latif & Rahmanl (2020)		
	The Effect Of English Song Lyrics On The Improvement Of Students' Vocabulary Proficiency At The Eleventh Grade At Sma 4 Palu	Ruslin (2022)		

	The Effectiveness of Song with Wondershare	Huda & Ferry (2022)	
	QuizCreator in Teaching Listening		
University/	Effects of Multimedia Assisted Song Integrated	Yu et al. (2022)	
college	Teaching on College Students' English Learning		
	Interests and Learning Outcomes.		
	EFL Students' Perceptions Toward Vocabulary	Butar & Katemba(2023)	
	Learning By Listening to English Songs on Spotify.		
	The students" achievement in pronouncing	Waris(2019)	
	Englishsong using Smule application		
	Lyrics from Popular Songs and Rhyme to Enhance Thomas (2019)		
	the ESL Learner's Proficiency in English Language		
Adults	Use of Music and Songs as Pedagogical Tools in Kumar, etal. (2022)		
	Teaching English as Foreign Language Contexts.		

Conceptual Framework

Based on the diagram, the selected sample consists of students of different ages such as preschool, primary school, high school, university/college students and working adults. Referring to the figure below, it is clear that the use of songs in teaching English through systematic literature study brings four advantages, namely improving listening and speaking skills in English, increasing student motivation and engagement, learning the correct pronunciation and remembering vocabulary easily.

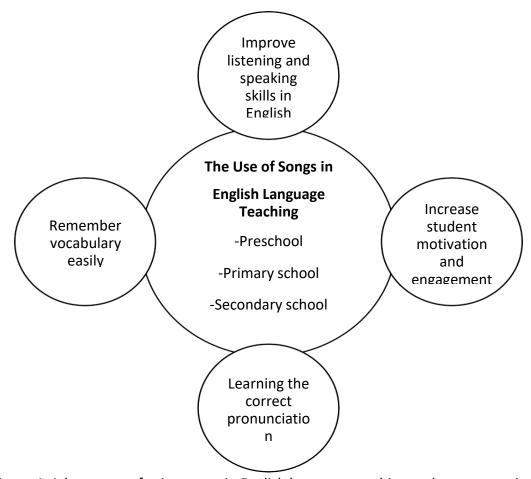


Figure 4: Advantages of using songs in English language teaching and age categories

Study Question 1: What are the advantages of using songs in English languageteaching? Based on Table 5, there are four advantages of using songs in English teaching. First, improve listening and speaking skills in English; Second, increase student motivation and engagement; Third, learn the correct pronunciation; Fourth, remember vocabulary easily. Among the 13 studies, 6 studies stated that the use of songs in teaching English can increase student motivation and engagement and help students remember vocabulary easily. 5 studies conclude that this method supports students in learning pronunciation correctly while 2 studies note that the method of using songs can improve listening and speaking skills in English.

Table 5
Advantages of using songs in teaching English

No	Advantage	Number
1.	Improve listening and speaking skills in English	2
2.	Increase student motivation and engagement	6
3.	Learn the correct pronunciation	5
4.	Remember vocabulary easily	6

Research Question 2: Is the use of songs in English teaching appropriate for students of different ages?

After the researcher examined 13 articles, the use of songs in teaching English can be adapted to students of different ages. Lucas (2022) says that English teachers always agree that the integration of songs in English is very suitable for children. It is undeniable that children learn through singing, and teenagers love to sing the lyrics of their favourite artists. In addition, the use of songs in teaching is also effective for adults. This is so because the song contains linguistic elements (rhythm, pronunciation, intonation) as a guide for students to learn pronunciation and vocabulary (Krishna, 2011). However, songs should be chosen based on the age of the students. Lems (1996); Poppleton (2002) suggested that song lyrics should be clear, while vocabulary should be appropriate to the students' level of knowledge, and song lyrics should be screened first to avoid sensitive elements such as sexual harassment, religious issues and elements of violence.

Limitations and Recommendations

The researcher detected limitations as long as the researcher conducted a systematic literaturereview. The limitation detected is that the researcher found that studies like this (Using Songsin Teaching English) with criteria in the duration of 2019 to 2023 and conducted in Malaysia are rarely found. Most are 2018 and below for studies conducted in Malaysia. In addition, researchers face limitations in finding articles on the use of songs in English language teaching for each different age category. Most of the age categories are students from elementary school, high school and university or college. The category of adults who have worked is less found.

Among the suggestions to improve this study is that the researcher can apply the resultsof the systematic literature review to conduct a new study that focuses on the use of song lyricsthat are suitable for each age. In addition, the researcher can also narrow the scope to be studied such as the use of songs in teaching English pronunciation or the use of songs in improving listening skills in English and so on.

Conclusion

It is clear that the use of songs in English teaching has a positive impact on teachers and students. The benefits are improving listening and speaking skills in English, increasing student motivation and engagement, learning the correct pronunciation and remembering vocabulary easily. This method is also very suitable for every age category. The implementation of this method is highly encouraged among teachers. While there is existing literature on the advantages of using songs in ELT, there may be a gap in research specifically focusing on the appropriateness of different types of songs for different age categories of learners. For instance, there might be a lack of studies comparing the effectiveness of using nursery rhymes for young learners versus pop songs for teenagers. Besides that, research may not have thoroughly explored how the use of songs varies in effectiveness across different proficiency levels.

Reference

- Waris, A. M. (2019). The students' achievement in pronouncing English songs using Smule application. *Indonesian EFL Journal*, *5*(1), 45-58.
- Sase, A. (2022). The use of song in teaching English pronunciation (students and teachers' perceptions). *Research Journal*, 19, 672-692.
- April, L. B., & Caroline, V. K. (2023). EFL students' perceptions toward vocabulary learning by listening to English songs on Spotify. *Journal of English Language and Pedagogy, 6*(1), 194-205.
- Fonseca-Mora, M. C., Toscano-Fuentes, C., & Wermke, K. (2011). The relationship between language aptitude and musical intelligence. *Anglistik International Journal of English Studies*, 22(1), 101-118.
- Krishna. (2011). Teaching adult ESL learners through music. Retrieved from http://eltchoutari.com/2022/09/teaching-adult-esl-learners-through music/
- Lems, K. (1996). "For a song: Music across the ESL curriculum". Paper presented at the annual convention of Teachers of English to Speakers of Other Languages, Chicago. (ED No. 396 524)
- Lucas, M. (2022). TESOL: Using songs with adult learners. Retrieved from https://ontesol.com/blog/how-to-teach-english/authentic-material/using-songs-withadult-learners/
- Mampuono. (2023). 5 reasons why mastering English in the 4.0 era is important. Hall Head of Education Quality Assurance (BBPMP) Central Java Province. Retrieved from https://bbpmpjateng.kemdikbud.go.id/5-hal-mengapa-menguasai-bahasa-inggris-diera-4-0-that-is-important/
- Poppleton, C. (2002). Music to our ears. American Language Review, 5(1), 23-26.
- PRISMA. (2020). Preferred Reporting Items for Systematic Reviews and Meta-Analyses (PRISMA) 2020 Checklist. http://www.prisma-
- statement.org/PRISMAStatement/Checklist
- Ruslin. (2022). The effect of English song lyrics on the improvement of students' vocabulary proficiency at the eleventh grade at SMA 4 Palu. *Fund Islamic Studies Proceedings Knowledge Integration in the Era of Society 5.0, 1,* 38-43.
- Schellenberg, E. G. (2005). Music and cognitive ability. *Journal of Psychological Science*, 14(6), 317-320.
- Latif, S., & Mardia, A. R. (2020). Students' vocabulary mastery through English songs at Madrasah Aliyah Negeri 1 North Halmahera. *Bilingual Journal*, 10(2), 49-55.

Vol. 13, No. 1, 2024, E-ISSN: 2226-6348 © 2024

- Statistics Research Department. (2023). The most spoken languages worldwide in 2022. Retrieved April 23, 2023, from https://www.statista.com/statistics/266808/the-most-spoken-languages-worldwide/
- Kumar, T., Nukapangu, V., and Hassan, A. (2021). Effectiveness of code-switching in language classroom in India at primary level: a case of L2 teachers' perspectives. *Pegem Journal of Education and Instruction*, 11(4), 379-385.
- Kumar, T., Akhter, Mehrunnisa S., Yunus, M., and Shamsy, A. (2022). Use of music and songs as pedagogical tools in teaching English as foreign language contexts. *Journal of Education Research International*, 1-9. https://doi.org/10/1155/2022/338467
- Avdiu, T. (2021). Non-native English teachers' views on the use of music and songs in teaching English as a foreign language to primary school learners. *Rast Musicology Journal*, *9*(3), 3105-3120.
- Thomas, M. (2019). Lyrics from popular songs and rhyme to enhance the ESL learner's proficiency in English language. *International Journal of Recent Technology and Engineering*, 7(5), 186-190.