THE EFFECTIVENESS OF QUIZLET APPLICATION IN STUDENTS VOCABULARY MASTERY AT FIRST GRADE CULINARY ART OF SMK MUHAMMADIYAH 3 METRO

UNDERGRAUDATE THESIS



BY: DILLA ANTIKA SRN. 20340038

STUDY PROGRAM ENGLISH EDUCATION DEPARTMENT FACULTY OF TEACHER TRAINING AND EDUCATION SCIENCE MUHAMMADIYAH UNIVERSITY OF METRO

2024

THE EFFECTIVENESS OF QUIZLET APPLICATION IN STUDENTS VOCABULARY MASTERY AT FIRST GRADE CULINARY ART OF SMK MUHAMMADIYAH 3 METRO

UNDERGRAUDATE THESIS



BY: DILLA ANTIKA SRN. 20340038

STUDY PROGRAM ENGLISH EDUCATION DEPARTMENT
FACULTY OF TEACHER TRAINING AND EDUCATION SCIENCE
MUHAMMADIYAH UNIVERSITY OF METRO



THE EFFECTIVENESS OF QUIZLET APPLICATION IN STUDENTS VOCABULARY MASTERY AT FIRST GRADE CULINARY ART OF SMK MUHAMMADIYAH 3 METRO

An Undergraduate Thesis

Submitted As Partial Fulfillment of the Requirements for the Undergraduate Degree at English Education

BY: DILLA ANTIKA SRN. 20340038

STUDY PROGRAM ENGLISH EDUCATION DEPARTMENT
FACULTY OF TEACHER TRAINING AND EDUCATION SCIENCE
MUHAMMADIYAH UNIVERSITY OF METRO
2024

ABSTRACT

Antika, Dilla. 2024. The Effectiveness of Quizlet Application in Students Vocabulary Mastery at First Grade Culinary Art of SMK Muhammadiyah 3 Metro. English Education Study Program, Faculty of Teacher Training and Education, Muhammadiyah University of Metro. Advisors: (1) Fenny Thresia, M.Pd. (2) Yasmika Baihaqi, M.Pd.

Keywords: Vocabulary Mastery, Quizlet Application

Vocabulary is a fundamental skill in learning English, crucial for developing reading, speaking, writing, and listening abilities. This research investigates the effectiveness of the Quizlet application in students' vocabulary mastery among first-grade Culinary Art students. Based on the problems, the purposes of this research are: 1) To know whether the Quizlet application is effective in students' vocabulary mastery at first grade Culinary Art of SMK Muhammadiyah 3 Metro or not. 2) To find out whether there is significant effectiveness the Quizlet application is implemented in students' vocabulary mastery at first grade Culinary of SMK Muhammadiyah 3 Metro. This research use quantitative quasi experimental as a research design, the research involved pre-test and post-test with two classes: an experimental class (Culinary Art 1) using Quizlet and a control class (Culinary Art 2) with traditional methods. The sample comprised 30 students. Pre-test results revealed mean scores of 69.13 for the experimental group and 66.40 for the control group. After treatment, the experimental group's mean score increased to 88.80, compared to 80.13 for the control group. Statistical analysis showed a significant difference, indicating that the Quizlet application substantially enhances vocabulary mastery. The results of the experimental class are significantly higher than the pre-test, this research also show that using Quizlet is effective in increasing students' vocabulary mastery. The researcher hopes this research motivates students to actively engage in vocabulary learning using interactive media like Quizlet. This can enhance their enthusiasm and improve their English language outcomes.

RECOMMENDATION

An undergraduate Thesis was arranged by Dilla Antika. It has been revised and recommended for examination.

Metro, 13 August 2024

Advisor I,

Fenny Thresia, M.Pd.

NIDN.0222058403

Advisor II,

Yasmika Baihagi, M.Pd.

NIDN.0231038801

Metro, 13 August 2024

Head of English Education Study Program

Fitri Palupi Kusumawati, M.Pd.

NIDN.0221068503

APPROVAL PAGE

This undergraduate thesis written by Dilla Antika has been defined in front of the Examiners Board on August 13 th 2024

EXAMINERS BOARD

, Chairman

Fenny Thresia, M.Pd. NIDN.0222058403

, Secretary

Yasmika Baihaqi, M.Pd.

NIDN.0231038801

Examiner

Fitri Palupi Kusumawati, M.Pd.BI

NIDN.022108503

Training and Education Faculty

ETR

Kahman Aththibby, M.Pd.Si.

NIDN.0203128801

MOTTO

Fa inna ma'al-usri yusra, inna ma'al-usri yusra.

"Indeed, with difficulty there is ease, with difficulty there is ease".

(QR. Surah Al-Insyirah 5-6)

DEDICATION

With all gratitude and for the support and prayers, finally this thesis can be completed. Therefore, with pride and happiness researcher expresses the gratitude to:

- 1. Allah SWT, because only with Allah permission and grace can this thesis be made and completed.
- 2. Researcher's beloved parents, Mr. Een Sukimto and Mrs. Suyatmi who tirelessly support all decisions and choices in my life and never stop praying for me.
- 3. Researcher's beloved sister, Reza Utami, who always provides prayers and affection and has become my second parent figure.
- 4. Researcher's patner, Julian Oky Pramanda who always provides support and has become my best storyteller.
- 5. Researcher's beautiful best friends, Bilqis & Yeni who have accompanied the researcher for almost 4 years. Being friends who always entertain when researcher is stressed and always help researcher in every problem that researcher experience during lectures.
- 6. All researcher's classmates, English Education Department 2020 who have been part of researcher's recovery story so far.
- 7. Researcher's supervisors, Ma'am Fenny Thresia, M.Pd. and Mr. Yasmika Baihaqi, M.Pd. who gave time and patiently direction, suggestions, and corrections to make this thesis even better until this thesis was completed.
- 8. All lecturers of English Education Department who have never been tired of giving their knowledge during these 4 years.
- 9. Muhammadiyah University of Metro and many others that researcher cannot mention one by one. Thanks' a lot for everything.

ACKNOWLEDGEMENT

Alhamdhulilahirobbil'alamin, by expressing praise and gratitude for the presence of Allah SWT who has bestowed His grace, taufiq, and guidance so that the author can complete this thesis entitled "The Effectiveness Of Quizlet Application In Students Vocabulary Mastery at First Grade Culinary Art Of SMK Muhammadiyah 3 Metro", as one of the requirements to complete the Bachelor Program (S1) Department of English Education, Faculty of Teacher Training and Education, University of Muhammadiyah Metro.

The researcher realizes that this thesis could not have been completed without the support, assistance, guidance, and advice from various parties during the preparation of this thesis. On this occasion the researcher expresses his sincere gratitude to:

- Dr. Nyoto Suseno, M.Si. as the Rector of Muhammadiyah Metro University.
- Dr. Arif Rahman Aththibby, M.Pd.Si. as the Dean of the Faculty of Universitas Muhammadiyah Metro
- Fitri Palupi Kusumawati, M.Pd. as the Head of English Education Study Program
- 4. Fenny Thresia, M.Pd. as the First Supervisor
- 5. Yasmika Baihaqi, M.Pd. as the Second Supervisor
- All lecturers and administrative staff of Universitas Muhammadiyah Metro.

The researcher realizes that this thesis is still far from perfect. Therefore, the researcher welcomes any criticism and suggestions for the sake of the perfection of this thesis. The researcher hopes that this thesis can be useful not only for researchers, but also for readers, especially for those who are interested in media in teaching vocabulary.

Metro, 13 August 2024

Dilla Antika

SRN.20340034

SURAT PERNYATAAN

Yang bertanda tangan di bawah ini:

Nama

: Dilla Antika

NPM

: 20340038

Fakultas

: Keguruan dan Ilmu Pendidikan

Jurusan

: Pendidikan Bahasa Inggris

Program Studi

: S1 Pendidikan Bahasa Inggris

Menyatakan bahwa skripsi dengan judul "THE EFFECTIVENESS OF USING QUIZLET APPLICATION IN VOCABULARY MASTERY AT FIRST GRADE CULINARY ART OF SMK MUHAMMADIYAH 3 METRO" adalah karya saya sendiri dan bukan hasil plagiat. Apabila kemudian hari terdapat unsur plagiat dalam skripsi tersebut, maka saya bersedia menerima sanksi berupa pencabutan gelar akademik sarjana dan akan mempertanggung jawabkan secara hukum.

Metro, 13 Agustus 2024

Yang membuat pemyataan

NPM.20340038



SURAT KETERANGAN UJI KESAMAAN (SIMILARITY CHECK)

NOMOR. 0787/II.3.AU/F/UPI-UK/2024

Unit Publikasi Ilmiah Universitas Muhammadiyah Metro dengan ini menerangkan bahwa:

NAMA : Dilla Antika NPM : 20340038 JENIS DOKUMEN : Skripsi

JUDUL: The Effectiveness of Quizlet Application in Students Vocabulary Mastery at First Grade Culinary Art of SMK Muhammadiyah 3 Metro

Telah dilakukan validasi berupa Uji Kesamaan (Similarity Check) dengan menggunakan aplikasi Turnitin. Dokumen telah diperiksa dan dinyatakan telah memenuhi syarat bebas uji kesamaan (similarity check) dengan persentase ≤20%. Hasil pemeriksaan uji kesamaan terlampir.

Demikian kami sampaikan untuk digunakan sebagaimana mestinya,







JI. Ki Hajar Dewantara No.116 Iringmulyo, Kec. Melro Timur Kota Metro, Lampung, Indonesia

Website: upi.ummetro.ac.id E-mail: help.upi@ummetro.ac.id

TABLE OF CONTENT

		₹		
		GRAM		
		PAGE		
	_	RACT		
		MMENDATION		
		OVAL PAGE		
)		
	_	ATION		
		OWLEDGEMENT		
		PERNYATAAN		
		RITY CHECK		
		OF CONTENT		
		OF TABLE		
		OF APPENDICES		
_		ER I INTRODUCTION		
Α.		ckground		
B.				
C. D.		nitation of Problemsearch Questions		
υ. Ε.		search Objectivesearch Objective		
E. F.		search Scopesearch		
г. G.		nefits of the Research		
		ER II THEORITICAL FRAMEWORK		
Сп <i>і</i> А.		evious Research Overview		
л. В.		e Concept of Vocabulary		
υ.	1	Definition of Vocabulary		
	2.	Definition of Mastery		
	3.	Kinds of Vocabulary		
	4.	Vocabulary Mastery		
	5	Assessing of Vocabulary		
C.	Me	dia		
•	1.	Definition of Media		
	2.	Teaching Media		
D.		izlet Application		
	1.	Definition of Quizlet Application		
	2.	Procedure of Quizlet Application		
	3.	Functions of Quizlet Application		
	4.	Advantages and Disadvantages of Quizlet Application		
E. Theoretical Framework				
F.				

CH	APT	ER III RESEARCH METODHOLOGY	22		
A.	Res	search Design	22		
B.	Res	search Variable	23		
C.	Research Population, Sample, and Sampling Technique				
	1.	Population	24		
	2.	Sample	25		
	3.	Sampling Technique	25		
D.	Research Instrument				
	1.	Pre Test	26		
	2.	Post Test	26		
E.	Vali	dity and Reliability Instrument	26		
	1.	Validity	26		
	2.	Reliability	27		
	F.	Data Collecting Technique	27		
	1.	Giving pre-test to students	28		
	2.	Providing treatment to students	28		
	3.	Giving post-test to students	28		
G.	Dat	a Analyzing Technique	28		
	1.	Normality Test	29		
	2.	Homogeneity Test	29		
H.	Sta	tistic Hypothesis	30		
CH	CHAPTER IV FINDINGS AND DISCUSSION				
A.	Find	dingsdings	32		
	1.	Pre Test	32		
	2.	Treatment	32		
	3.	Post Test	34		
B.	Dat	a Description	34		
	1.	Results of Pre-test	34		
	2.	Results of Post-Test	36		
C.	Hypothesis Testing				
	1.	Pre-Analysis Tests	38		
	2.	Hypothesis testing	40		
D.	Discussion				
CH	APT	ER V CONCLUSION AND SUGGESTION	46		
A.	Cor	nclusion	46		
B.	Sug	gestion	47		
REF	REFERENCE 48				
APF	APPENDIX				

TABLE OF TABLE

Table 1. 1	Pre-survey Data Vocabulary Score at First Grade Culinary Art of	
	SMK Muhammadiyah 3 Metro	2
Table 2. 1	Criteria Assessing of Vocabulary	. 13
Table 2. 2	Design Assessing of Vocabulary	. 14
Table 3. 1	Table of Research Design	. 23
Table 3. 2	Research Variable	. 24
Table 3. 3	Criteria of Interval Coefficient	. 27
Table 4. 1	Pre-Test Results in the Experimental Class and Control Class	. 34
Table 4. 2	Pre-Test Frequency Distribution in the Control Class	. 35
Table 4. 3	Pre-Test Frequency Distribution in the Experimental Class	. 35
Table 4. 4	Post-Test Results in the Experimental Class and Control Class	. 36
Table 4. 5	Post-Test Frequency Distribution in the Control Class	. 37
Table 4. 6	Post-Test Frequency Distribution in the Experimental Class	. 37
Table 4. 7	Summary of Normality Test on Pre-Test and Post-Test with	
	Shapiro-Wilk	. 38
Table 4.8	Summary of Pre-Test Homogeneity Test	. 39
Table 4. 9	Summary of Post-Test Homogeneity Test	. 39
Table 4. 10	Independent Sample Test	. 41
Table 4. 11	Paired Sample Test for Control and Experimental Classes	. 42
Table 4. 12	Paired Sample Statistics for Experimental and Control Classes	. 42

TABLE OF APPENDICES

Appendix 1 Guidance Card

Appendix 2 Supervisor's Decree

Appendix 3 Research Permission Letter

Appendix 4 Research Permission Reply Letter

Appendix 5 Form Research Instrument Validation

Appendix 6 Name of Students in Experimental Class

Appendix 7 Control Class Name

Appendix 8 Lesson Plan

Appendix 9 Pre-Test Questions

Appendix 10 Pre-Test Answer Sheet

Appendix 11 Post-Test Questions

Appendix 12 Post-Test Answer Sheet

Appendix 13 Result Score Pre-Test Experimental Class

Appendix 14 Result Score Post-Test Control Class

Appendix 15 SPSS Appendix

Appendix 16 Students Answer Sheet Experimental Class

Appendix 17 Students Answer Sheet Control Class

Appendix 18 Photo Documentation

Appendix 19 Biography