# THE EFFECTIVENESS OF USING PROJECT-BASED LEARNING THROUGH FLASH CARD TO TEACH VOCABULARY AT EIGHTH GRADERS OF MTsN 9 NGANJUK

THESIS



BY INTIFADA AZWA NURFAHANA NIM. 20202079

ENGLISH LANGUAGE EDUCATION DEPARTMENT FACULTY OF TARBIYAH STATE ISLAMIC INSTITUTE OF KEDIRI

2024

## THE EFFECTIVENESS OF USING PROJECT-BASED LEARNING THROUGH FLASH CARD TO TEACH VOCABULARY AT EIGHTH GRADERS OF MTsN 9 NGANJUK

THESIS

Presented to State Islamic Institute of Kediri In Partial Fulfillment of the Requirements For the degree of *Sarjana* in English Language Education Department



BY INTIFADA AZWA NURFAHANA NIM. 20202079

ENGLISH LANGUAGE EDUCATION DEPARTMENT FACULTY OF TARBIYAH STATE ISLAMIC INSTITUTE OF KEDIRI 2024

### **RATIFICATION SHEET**

# THE EFFECTIVENESS OF USING PROJECT-BASED LEARNING THROUGH FLASH CARD TO TEACH VOCABULARY AT EIGHT GRADERS OF MTsN 9 NGANJUK

## INTIFADA AZWA NURFAHANA 20202079

Has been examined by the Board of Examiners of State Islamic Institute (IAIN) of Kediri on 25 June 2024

#### 1. Main Examiner

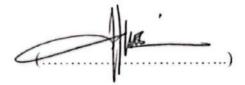
Mohammad Muhyidin, M.Pd NIP. 19801226 2009121 004

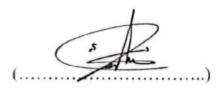
#### 2. Examiner 1

<u>Dr. Sri Wahyuni, M.Pd</u> NIP. 19840909 2011012 018

#### 3. Examiner 2

Drs. Agus Edi Winarto, M.Pd NIP. 19650527 2000031 001







Kediri, June 25th 2024

Acknowledged by



#### DECLARATION OF AUTHENTICITY

Name: Intifada Azwa NurfahanaStudent's ID Number: 20202079Study Program: Department of English Language EducationFaculty: TarbiyahTitle of Thesis: The Effectiveness of Using Project-Based Learning<br/>Through Flash Card to Teach Vocabulary at Eighth Graders<br/>of MTsN 9 Nganjuk

I hereby declare that the thesis and the work presented in it are my own and it has been generated by me as the result of my own original research. It does not incorporate any materials previously written or published by another person except those indicated in quotations and references. No portion on this work has been submitted in support of an application for another degree or qualification of this or any other university or institution of higher education. Due to this fact, I am the only person responsible for the thesis of there is any objection or claim from others.

This thesis is to fulfill the requirement for the degree of Sarjana (S1) in English Study Program, State Islamic Institute of Kediri.

Kediri, 25 June 2024

Azwa Nurfahana ntifada' NIM. 20202079

#### NOTA KONSULTAN

Kediri, 26 Juni 2024

Nomor

Hal

: Bimbingan Skripsi

Kepada,

Yth. Dekan Fakultas Tarbiyah

Institut Agama Islam Negeri (IAIN) Kediri

Di

Jl. Sunan Ampel No. 07 Ngronggo Kediri

Assalamualaikum Wr. Wb

Memenuhi permintaan Ibu Dekan untuk membimbing penyusunan skripsi mahasiswa tersebut di bawah ini:

Nama	: Intifada Azwa Nurfahana
NIM	: 20202079
Title of Thesis	: THE EFFECTIVENESS OF USING PROJECT-BASED
	LEARNING THROUGH FLASH CARD TO TEACH
	VOCABULARY AT EIGHTH GRADERS OF MTsN 9
	NGANJUK

Setelah diperbaiki materi dan susunannya, kami berpendapat bahwa skripsinya telah memenuhi syarat sebagai kelengkapan ujian akhir Sarjana Strata satu (S1). Bersama ini terlampir satu berkas naskah skripsinya, dengan harapan dengan waktu yang telah ditentukan dapat disajikan dalam siding munaqosah.

Demikian agar maklum dan atas kesediaan Ibu kami ucapkan banyak terimakasih.

Wassalamualaikum Wr. Wb

Advisor I

<u>Dr. Sri Wahyuni, M.Pd</u> NIP. 19840909 2011012 018

Advisor

Drs. Agus Edi Winarto, M.Pd NIP. 19650527 2000031 001

### APPROVAL PAGE

This is to certify the Thesis of Intifada Azwa Nurfahana has been approved by the thesis advisors for further approval by the board examiners.

## THE EFFECTIVENESS OF USING PROJECT-BASED LEARNING THROUGH FLASH CARD TO TEACH VOCABULARY AT EIGHTH GRADERS OF MTsN 9 NGANJUK

## INTIFADA AZWA NURFAHANA 20202079

Approved by :

Advisor I

Advisor II

Dr. Sri Wahyuni, M.Pd. NIP, 19840909 2011012 018

Drs. Agus Edi Winarto, M. Pd NIP. 19650527 2000031 001

### ΜΟΤΤΟ

"In lam takun 'alayya Ghodlobun fala ubali"

As long as You, God, are not angry with me, then I accept whatever my fate

is in this world

### **DEDICATION**

This thesis is whole-heartedly dedicated to:

My Parents For their endless love

My Self You have done your best and still have a long journey

#### ACKNOWLEDGEMENT

All praise to be Allah SWT who has given some mercies and blessing to the author. Prayers and greetings may be poured to the Prophet Muhammad SAW who has become a role model for his people, so that she can complete the thesis entitled "The Effectiveness of Using Project-Based Learning Method to Teach Vocabulary Mastery at Eighth Graders of MTsN 9 Nganjuk".

In completing the study and writing of this thesis, the author expresses his gratitude and appreciation to the honorable:

- 1. Dr. Wahidul Anam, M.Ag as the chief of State Islamic Institute of Kediri.
- 2. Prof. Dr. Hj. Munifah, M.Pd as the dean of Tarbiyah Faculty.
- 3. Nur Afifi, M. App. Ling, Ph. D as the Head of English Department.
- Dr. Sri Wahyuni, M.Pd and Drs. Agus Edi Winarto, M.Pd as authors' advisors who always gave her guidance.
- 5. All of staff in master office, academic office, SLC and library of IAIN Kediri who let support the researcher in the process of finishing the thesis.
- 6. All of my lecturers in IAIN Kediri.
- 7. Mochamad Hernuddin, S.Ag as the Headmaster of MTsN 9 Nganjuk.
- Ahmad, S.Pd and Asnatul Umama, S.Pd.I as English Teacher of MTsN 9 Nganjuk.
- Teachers of Dharma Wanita Juwet Kindergarten, Teachers of MIN 7 Nganjuk, Teachers of MTsN 3 Nganjuk, Teachers of MAN 2 Kediri, Teachers of "Science Society" Tutoring Institutions, Ustadz-Ustadzah of TPA and

Madin Assa-'aadah, and Ustadzah Nurul Hayati who have provided knowledge, lessons, and experience.

- Her friend who always support and never left her side (Khikmatul Aulia, Putri Mayangsari, Rahajeng Tri Wahyuni, and Sekar Kinayafadia Afandi).
- 11. Finally, for a figure whose name is not yet known but has been written clearly in the *lauhul mahfuz*. Thank you for being a source of motivation for her to complete this thesis as an effort to stabilise herself.

The author realises that there are still many shortcomings and limitations in this thesis. The author also apologises if there are mistakes in writing this thesis, and hopes for suggestions and criticism from all readers. The author also hopes that this research will be useful and accepted for all parties. For the attention and support that has been given, the author would like to thank you.

Kediri, June 16<sup>th</sup>, 2024

Intifada Azwa Nurfahana NIM. 20202079

#### ABSTRACT

Nurfahana, Intifada Azwa. 2024. The Effectiveness of Using Project-Based Learning Method to Teach Vocabulary Mastery at Eighth Graders of MTsN 9 Nganjuk. English Language Education Department, Faculty of Tarbiyah, State Islamic Institute (IAIN) of Kediri. Advisors: Dr. Sri Wahyuni M.Pd. and Drs. Agus Edi Winarto, M.Pd.

Keywords: Project-Based Learning Method, Direct Method, Teaching Vocabulary

Vocabulary is one of the English components. Vocabulary mastery is a key element of foreign language learning. In learning a foreign language, vocabulary has an important effect on reading, writing, speaking, and listening skills. Lately, the students got confused and felt afraid about they vocabulary mastery. It is because they did not understand about English language or they were afraid to make mistakes in English. That is way, the researcher conduct this research which is aimed to investigate the effectiveness of using Project-Based Learning method to teach vocabulary mastery at eighth graders of MTsN 9 Nganjuk. The aim of this research was to investigate whether there is any significant difference on vocabulary mastery between students taught using Project-Based Learning Method and students taught using Direct Method.

The design on this research was Quasi Experimental research design that used one group as experimental class and another group as control class. This design uses pretests and posttests to assess students vocabulary mastery before and after treatment. The total sample is 46 students from 8<sup>th</sup> graders of MTsN 9 Nganjuk. Samples was taken in two classes, one class serving as experimental class VIII-D with 23 students and the other class serving as control class VIII-C with 23 students. Researchers collected data using the instrument in pretests and posttests. The test equipment multiple choices. By using quantitative design in quasi experimental method, the researcher tests the hypothesis that has been formulated based on the problem statement by calculating data using SPSS 21.0 version.

The result of this study showed that the mean pre-test in experimental class was 51.83 that categories as poor and the mean of control class was 34.78 that categories as very poor. Besides, the mean of post-test in experimental class was 74.78 that categories as fairly good and the mean score of control class was 50.26 that categories as poor. The result of ANCOVA showed that the significant value (Sig.) is .000 which is less than .05. It means that the H<sub>0</sub> (null hypothesis) is rejected and H<sub>a</sub> is accepted which it means that there is significant difference on vocabulary mastery between students taught using Project-Based Learning method and students taught using Direct method of the eighth graders of MTsN 9 Nganjuk. It can be concluded that Project-Based Learning can have an impact on the students teaching vocabulary mastery.

## TABLE OF CONTENTS

RATIFICATION SHEET			
DECLARATION OF AUTHENTICITY			
NOTA KONSULTAN			
APPROVAL PAGE	v		
МОТТО	vi		
DEDICATION			
ACKNOWLEDGEMENT			
ABSTRACT			
TABLE OF CONTENTS			
LIST OF TABLES	xiii		
LIST OF APPENDICES			
CHAPTER I INTRODUCTION	1		
A. Background of the Study	1		
B. Problem of the Study	3		
C. Objectives of the Study	3		
D. Hypothesis	4		
E. Significances of the Study	4		
F. Scope and Limitation	6		
G. Definition of the Key Terms	6		
CHAPTER II LITERATURE REVIEW			
A. Vocabulary	8		
B. Teaching Vocabulary	12		
C. Project-Based Learning Method	14		
D. Direct Method	17		
E. Previous Study	19		
CHAPTER III RESEARCH METHOD	22		
A. Research Design	22		
B. Population and Sample	23		
C. Instrument of the Study	24		
D. Treatment	29		

Е.	Data Collection	30
F.	Data Analysis	31
CHAPTER I	V FINDINGS AND DISCUSSION	34
А.	Findings	34
В.	Discussion	40
CHAPTER V	CONCLUSION AND SUGGESTION	44
А.	Conclusion	44
В.	Suggestion	45
REFERENC	ES	48
APPENDIC	ES	453

Table 3. 1 Research Design	23
Table 3. 2 Sample of the Research	24
Table 3. 3 The Classification of Students' Score	25
Table 3. 4 Level of Reliability	26
Table 3. 5 Blue Print of Pre-Test	27
Table 3. 6 The Result of Reliability Test	27
Table 3. 7 Blue Print of Post-Test	28
Table 3. 8 The Result of Reliability Test	28
Table 3. 9 Treatment Procedure	29
Table 4. 1 The Result of Pre-Test	34
Table 4. 2 The Result of Post-Test	35
Table 4. 3 The Result of Normality Test	36
Table 4. 4 The Result of Homogeneity Variance Test	37
Table 4. 5 The Result of Homogeneity Regression Test	38
Table 4. 6 The Result of Linearity Test	39
Table 4. 7 The Result of Hypothesis Testing	40

#### LIST OF TABLES

## LIST OF APPENDICES

Appendix 1: Pre-Test 453
Appendix 2: Post-Test
Appendix 3: Key Answer 59
Appendix 4: Treatment Procedure
Appendix 5: The Result of Validity Test (Pre-Test)
Appendix 6: The Result of Validity Test (Post-Test)
Appendix 7: The Result Score of Experimental Class
Appendix 8: The Result Score of Control Class
Appendix 9: Documentation70
Appendix 10: Research Permission Letter72