

**USING FRAYER MODEL STRATEGY TO IMPROVE
STUDENTS' VOCABULARY MASTERY OF EIGHTH GRADE
AT SMPN 1 SIMPANG RIMBA**



A Thesis

**Submitted to the Undergraduate School in Partial
Fulfilment of the Requirements for the degree of
Sarjana Pendidikan (S.Pd.) in English Education
Study Program**

BY

WULAN JULIANTI

2013024

Tarbiyah Faculty

English Education Study Program

STATE INSTITUTE OF ISLAMIC STUDIES

SYAIKH ABDURRAHMAN SIDDIK

BANGKA BELITUNG

2025

THE LETTER OF PLAGIARISN



**KEMENTERIAN AGAMA RI
INSTITUT AGAMA ISLAM NEGERI
SYAIKH ABDURRAHMAN SIDDIK BANGKA BELITUNG
FAKULTAS TARBIYAH
PRODI TADRIS BAHASA INGGRIS**

Jalan Raya Petaling KM 13 Kec. Mendo Barat Kab. Bangka Prov. Kep. Bangka Belitung

SURAT KETERANGAN BEBAS PLAGIASI Nomor: 26/In.40/5.3/PP.00.9/09/2025

Ketua Prodi Tadris Bahasa Inggris Institut Agama Islam Negeri Syaikh Abdurrahman Siddik Bangka Belitung menerangkan bahwa mahasiswa/i dengan identitas berikut:

Nama : Wulan Julianti
NIM : 2013024
Program : Strata 1
Fakultas : Tarbiyah
Program Studi : *Tadris Bahasa Inggris*
Judul Skripsi : *Using Frayer Model Strategy to Improve Students' Vocabulary Mastery of the Eighth Grade at SMPN 1 Simpang Rimba*

dinyatakan sudah memenuhi syarat batas maksimal plagiasi 30% pada skripsi yang disusunnya.

Demikian surat keterangan ini dibuat untuk dapat dipergunakan sebagaimana mestinya.

Bangka, 03 September 2025

A.n. Ketua Program Studi



Ihda Husnayaini, M.Pd
NIP. 197412152009122002

THE LETTER OF DECLARATION

The undersigned:

Name : Wulan Julianti

NIM : 2013024

Department : Tarbiyah

Study Program: Tadris Bahasa Inggris

Hereby declare the fact that in my thesis entitled "USING FRAYER MODEL STRATEGY TO IMPROVE STUDENTS' VOCABULARY MASTERY AT EIGHT GRADE SMP N 1 SIMPANG RIMBA" is the original work or research of my own and not the works that have been proposed by other people to obtain a degree at a college. Furthermore, I aware that I have quoted some statements and ideas from a lot of sources such as books, articles, and etc. All quotations are properly acknowledged.

Bangka, August 25th 2025



Wulan Julianti

NIM. 2013024

OFFICIAL MEMO OF ADVISORS
USING FRAYER MODEL STRATEGY TO IMPROVE STUDENTS'
VOCABULARY MASTERY AT EIGHT GRADE SMP N 1 SIMPANG
RIMBA

A Thesis by

Wulan Julianti

2013024

English Education

Study Program

Tarbiyah Faculty

TARBIYAH

IAIN SYAIKH ABDURRAHMAN SIDDIK BANGKA

BELITUNG 2025

Approved by

Petaling, 2 September 2025

Advisor I,

Advisor II,



Supiah, M.Pd

NIP.197710202009122003



Aisyah Pratiwi, M.Pd

NIP.199103212019032018

OFFICIAL MEMO OF EXAMINERS

“USING FRAYER MODEL STRATEGY TO IMPROVE STUDENTS’
VOCABULARY MASTERY OF EIGHTH GRADE AT SMPN 1 SIMPANG
RIMBA”

A Thesis by

Wulan Julianti

2013024

English Education Study Program

Tarbiyah Faculty

TARBIYAH IAIN SYAIKH ABDURRAHMAN SIDDIK BANGKA BELITUNG 2025

Approved by

Petaling, 7 Oktober 2025

Examiner I,

Examiner II,




Ihda Husnayaini, M.Pd
NIP.197412052009122002



Juriana, M.Pd
NIP.199003082023212042

THE LETTER OF APPROVAL

 **KEMENTERIAN AGAMA RI**
INSTITUT AGAMA ISLAM NEGERI
SYAikh ABDURRAHMAN SIDDIK BANGKA BELITUNG
FAKULTAS TARBIYAH
Jalan Raya Petaling Km. 13 Kec. Mendo Barat, Kab. Bangka, Prov. Kep. Bangka Belitung
E-Mail: humas@iainsashabel.ac.id, Website: www.iainsashabel.ac.id
BANGKA 33173

PENGESAHAN
Nomor: 333.B9/FT/PP.00.9/10/2025

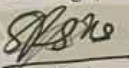
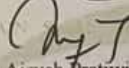



Skripsi dengan judul: Using Frayer Model Strategy To Improve Students' Vocabulary Mastery Of Eighth Grade At Smpn 1 Simpang Rimba

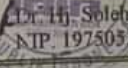
Yang dipersiapkan dan disusun oleh:


Nama : Wulan Julianti
NIM : 2013024
Fakultas : Tarbiyah
Program Studi : Tadris Bahasa Inggris (TBI)

telah dimunaqasyahkan pada hari: Rabu, tanggal 10 September 2025 dengan nilai B (85.96), dan dinyatakan sah dan diterima sebagai salah satu syarat untuk memperoleh gelar S.Pd.

DEWAN SIDANG MUNAQASYAH

Pembimbing I,  Suptah, M.Pd NIP. 19771020 200912 2 003	Pembimbing II,  Aisyah Pratiwi, M.Pd NIP. 19910321 201903 2 018
Penguji I,  Ihda Husnayaini, M.Pd NIP. 19741215 200912 2 002	Penguji II,  Juriana, M.Pd NIPPPK. 19900308 202321 2 042
Ketua Panitia,  Ihda Husnayaini, M.Pd NIP. 19741215 200912 2 002	

Bangka, 06 Oktober 2025
Dekan Fakultas Tarbiyah,

Dr. Hj. Soliha, M.A
NIP. 19750327 200501 2 008



MOTTO

DON'T BE GOOD BUT BE BETTER

DEDICATION

Alhamdulliahi rabbil 'alamin

In the name of Allah SWT, the Most Great and Most Merciful, who has given me health and the opportunity to study and complete the writing of this thesis. I do not forget to send prayers and greetings to the Prophet Muhammad SAW, who saved humanity from a time of ignorance. Here, as a researcher, I would like to dedicate and express my gratitude to the people who have helped me in this endeavor. I would like to express my thanks to:

- ❖ To my beloved parents, my father, Mr. Sa'at, and my mother, Mrs. Atia. Thank you so much for everything you have done for me. For my parents, thank you for giving everything for me and always supporting me even I am though a little late to finish my study, I will always love my parents. A thousand words could not describe how much I love my parents for all they have done in my life. I hope Allah SWT always blesses our family.
- ❖ To my big family, who always support me and pray for good things for me. Thank you so much for your love. Especially my older siblings, thank you for reaching out whenever I needed money for college. To my sisters, Surna and Rahayu, thank you for always advising me and helping me through every tough time. My younger sister, Sandra Dewi, thank you for making excuses for me. I am sorry if you are late go to college because of me.
- ❖ To my honorable thesis advisors, Mrs. Supiah, M.Pd, as the first advisor, and Mrs. Aisyah Pratiwi, M.Pd, as the second advisor. Thank you so much for your advice and patience in guiding me to finish my thesis. From both of you, I

learned a lot about how to conduct research. May Allah always protect and give happiness to both of you.

- ❖ To the honorable Mrs. Indrawati, M.Pd, the lecturer who helped me in making my research proposal. I will never forget your kindness.
- ❖ To my academic counselor, Mr. Yohan, S.Sos.I.M.Pd. Thank you so much for your advice during the learning process, which enabled me to complete my studies.
- ❖ To all the lecturers in the English Education Study Program, thank you so much for the knowledge you have given me. May Allah always protect you and your families.
- ❖ To all the teachers and students at MTS An Najjah Paya benua, who allowed me to conduct the Validity and Reliability test, thank you so much for your kindness and the great experience.
- ❖ To all the teachers and students, especially the eleventh grade at SMP N 1 Simpang Rimba. Thank you so much for the great experience in teaching English and always supporting me. The students were enthusiastic when I taught them. Thank you so much, and I hope we can meet again.
- ❖ To my friends also my roommate Dea Purwanda, Nursiah, Cahyani Fatonah, and Marsellia, who helped me during the doing my thesis writing process. Thank you so much for your continuous support from the beginning of my studies until I completed my thesis. With the encouragement, advice, and prayers you both gave, I was able to persist in the English Study Program. Thank you very much, and I hope you are always healthy.

- ❖ To my best friend Fadillah, thank you for always supporting me, helping me when I am in trouble, and treat me a meal when I do not have any money. Keep being a good person, my friend.
- ❖ To my partner in the future, Derry Aprianto. Thank you very much for your support, prayers, and for listening to my complaints during college and thesis writing. I hope we will always be together.
- ❖ To my friend, Muhammad Ali Akbar, A.Md.Tra, thank you for supporting me and also helping me to finish my thesis. Hope you always happy and healthy.
- ❖ To my friend, Lukman, thank you for supporting me and also helping me when I am in trouble. Hope you always happy and keep being a good person, Luke.

USING FRAYER MODEL STRATEGY TO IMPROVE STUDENTS' VOCABULARY MASTERY OF EIGHTH GRADE AT SMPN 1 SIMPANG RIMBA

Wulan Julianti 2013024

Tarbiyah Faculty

State Institute of Islamic Studies Syaikh

Abdurrahman Siddik Bangka Belitung

ABSTRACT

The aim of this study was to determine whether there is a significant difference in vocabulary mastery between eighth-grade students at SMP N 1 Simpang Rimba who were taught using the Frayer Model strategy and those who were not, as well as to explain how the strategy was implemented in the experimental class. This research utilized a quasi-experimental design within a quantitative research framework. The study was conducted at SMP N 1 Simpang Rimba, involving two eighth-grade classes, VIII A and VIII B. A total of 58 students participated, with 32 students in the experimental group and 26 students in the control group. Purposive sampling was applied, based on the results of a preliminary test. Analysis of the experimental group's pre-test and post-test results revealed a mean difference of -23.750, a standard deviation of 7.071, a standard error of 1.250, a t-value of -26.299, with 31 degrees of freedom, and a significance value (2-tailed) of .000. Because the significance value was below the 0.05 threshold, it was concluded that the use of the Frayer Model strategy led to a significant improvement in students' vocabulary mastery in the experimental class.

Keywords: *Frayer Model Strategy, Narrative Text, Vocabulary Mastery, English Teaching.*

ACKNOWLEDGMENT

Firstly, the researcher wishes to express deep gratitude to Almighty Allah SWT for providing the opportunity to complete this thesis, entitled “USING FRAYER MODEL STRATEGY TO IMPROVE STUDENTS' VOCABULARY MASTERY OF EIGHTH GRADE AT SMPN 1 SIMPANG RIMBA.” This thesis fulfills the academic requirements for a Bachelor's degree (S.Pd) in English Education Study Program at the State Islamic Institute Syaikh Abdurrahman Siddik Bangka Belitung for the 2024/2025 academic year. The research was conducted by the researcher from August 2025 at SMP N 1 Simpang Rimba. Additionally, the researcher would

1. like to extend heartfelt thanks to:
2. Rector of IAIN SAS Bangka Belitung, Dr. Irawan, M.S.I.
3. The Dean of Tarbiyah Faculty, Dr. Hj. Soleha, M.A
4. The Head of English Education Study Program, Ihda Husnayaini, M.Pd.
5. The Academic Advisor, Yohan, S.Sos.I.M.Pd.
6. The First Advisor, Supiah, M.Pd.
7. The Second Advisor, Aisyah Pratiwi, M.Pd.
8. All lecturers of English Education Study Program.
9. The Principle of SMP N 1 Simpang Rimba, Mr. Syamsiar, S.Ag.
10. All the teachers of SMP N 1 Simpang Rimba
11. All the students in SMP N 1 Simpang Rimba, especially VIII A and VIII B

Bangka, August 25th 2025

The Researcher



Wulan Julianti

201302

Table of Contents

THE LETTER OF DECLARATION.....	
MOTTO	i
DEDICATION	vii
ACKNOWLEDGMENT.....	xi
LIST OF TABLES	xiv
LIST OF APPENDICES	xv
ABSTRACT.....	
CHAPTER I.....	1
INTRODUCTION	1
<u>A.</u> Background of the Study	1
<u>B.</u> The Limitations of the Study	5
<u>C.</u> Problems of the Study.....	5
<u>D.</u> The Objectives of the Study	6
<u>E.</u> The Significance of the Study.....	6
<u>F.</u> Previous Related Studies	7
<u>G.</u> The Structure of the Study	12
CHAPTER II.....	14
THEORITICAL FRAMEWORK	14
<u>A.</u> The Concept of Vocabulary.....	14
<u>B.</u> Teaching Vocabulary.....	19
<u>C.</u> Frayer Model Strategy	24
CHAPTER III	34
RESEARCH METHODOLOGY	34
<u>A.</u> Research Method	34
<u>D.</u> Population and Sample	35
<u>E.</u> Research Instruments	37
<u>F.</u> Validity and Reliability	40
<u>G.</u> The Techniques for Collecting Data	45
CHAPTER IV	47
FINDINGS, DISCUSSION AND INTERPRETATIONS.....	47

<u>A.</u> Research Findings.....	47
<u>B.</u> Interpretation of the Research.....	85
CHAPTER 5	92
CONCLUSION AND SUGESTION	92
<u>A.</u> Conclusion	92
<u>B.</u> Suggestions.....	93
REFERENCE.....	1
APPENDICES	3

LIST OF TABLES

Table 1: Table Preliminary Test

Table 2: The Population of Research

Table 3: The Sample of Research

Table 4: The Observation Sheet

Table 5 : The Classification of Validity Test

Table 6 : The Result of Validity Test

Table 7: The Result of Observation in Experimental Group

Table 8: The Result of Observation in Control Group

Table 9: Test of Normality Experimental Group

Table 10: Tests of Normality Control Group

Table 11: Test of Homogeneity of Variances Pre-Test

Table 12: Test of Homogeneity of Variances Post-Test

Table 13: Paired Sample Statistics in Experimental Group

Table 14: Paired Samples Correlations in Experimental Group

Table 15: Paired Sample T-test in Experimental Group

Table 16: Paired Sample Statistics in Control Group

Table 17: Paired Samples Correlations in Control Group

Table 18: Paired Sample T-test in Control Group

Table 19: The Group Statistic Independent Sample T-Test of Students' Pre-Test

Table 20: Independent Sample T-Test of Students' Pre-Test

Tabel 21: Group Statistics Independent Sample T-Test of Students' Post- Test

Tabel 22: Independent Sample T-Test of Students' Post-Test

LIST OF APPENDICES

The Letter of Observation

The Letter of Validity and Reliability Test

The Letter of the Research

The Feedback Letter of The Research

Appointment Letter of Supervisor

Thesis Consultation Card

Try Out Test for Validity and Reliability

The Result of Validity and Reliability Test

Pre-Test / Post-Test Questions

The Result of Pre-Test and Post-Test in the Experimental Class

The Result of Pre-Test and Post-Test in the Control Class

The Result of Frayer Model Implementation of Experimental Group

The Result of Table Sheet of Experimental Group

The Observation Sheet by Zainal Asril in Experimental Group

The Observation Sheet by Zainal Asril in Control Group

Modul for Experimental Group

Modul for Control Group

Learning Goal Sequence (ATP)

Documentation