

THE INFLUENCE OF PICTURE GAMES AND PICTURES ON THE VOCABULARY ACHIEVEMENT OF SLOW LEARNERS IN THE FIFTH GRADE OF GALUH HANDAYANI MONTESSORI SCHOOL SURABAYA

A THESIS

**In Partial Fulfillment of the Requirements
for the Sarjana Pendidikan Degree in
English Language Teaching**



By :

Regina Greta
1213096013

No. INDIK	2574/01
TGL TERIMA	15 8 . 00
REVISI	
No. F	FK-ig Gre 1-1
KIP KE	1 (satu)

**UNIVERSITAS KATOLIK WIDYA MANDALA SURABAYA
FAKULTAS KEGURUAN DAN ILMU PENDIDIKAN
JURUSAN BAHASA DAN SENI
PROGRAM STUDI PENDIDIKAN BAHASA INGGRIS
AUGUST, 2000**

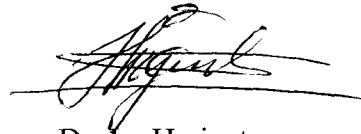
APPROVAL SHEET

(1)

This thesis entitled The Influence of Picture Games and Pictures to the Vocabulary Achievement of Slow Learners in the Fifth Grade of Galuh Handayani Montessori School prepared and submitted by Regina Greta has been approved and accepted as a partial fulfillment of the requirements for the Sarjana Pendidikan Degree in English Language Teaching by the following advisors:



Drs. M. P. Soetrisno, M.A.
First Advisor



Dr. Ig. Harjanto.
Second Advisor

APPROVAL SHEET

(2)

This thesis has been examined by the committee on Oral Examination with grade
of B⁺ on August 4th, 2000.

The Oral Examination Committee



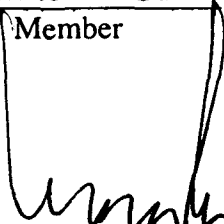
Dr. Agustinus Ngadiman

Chairman



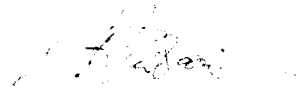
Drs. Antonius Gurito

Member



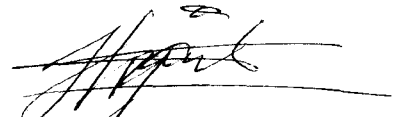
Drs. M. P. Soetrisno, M.A.

Member



Dra. Ruruh Mindari, M.Pd.

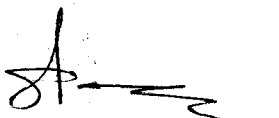
Member



Dr. Ignatius Harjanto

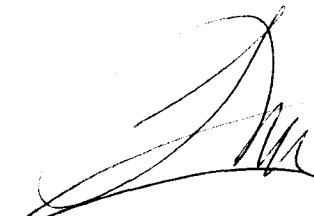
Member

Approved by



Dr. Agustinus Ngadiman

Dean of the Teacher Faculty



Dra. Agnes Santi W., M.Pd

Head of the English Department

DEDICATION

As John 9:2 says that through the handicapped people the work of God will be glorified, I dedicate my study to glorify his name. I hope every person who look at this study aware and become care of the handicapped people, especially the slow learners. God gives us that kind of persons in order that we can accept them as the way they are, motivate them in studying, and build their self-confidence.

ACKNOWLEDGEMENT

Great thanks to God, Jesus Christ, and Holy Spirit for His name, love, and blessing that has enabled the writer to finish this study.

The writer also realizes that the writing of this study will not be finished without the help of many people. She would like to express her deep appreciation to:

1. Drs. M. P. Soetrisno, M.A. and Dr. Ig. Harjanto, her advisors, for their patient guidance, valuable suggestions and support for doing her thesis and all the lecturers who have guided her from the first semester until she has finished her study.
2. Mrs. Sri Sedyaningrum, the chairman of the BPPS foundation, the owner of the school, for her permission to the writer so that the writer could conduct her study at Galuh Handayani Montessori School.
3. Mrs. Berta Mersi, the headmaster of Galuh Handayani Special Elementary School for her permission for the writer so that she could conduct her study there.
4. Mrs. Nunik Aslamiyah, S.Pd., the English teacher of Galuh Handayani Special Elementary School, for her guidance and suggestions during the experiment
5. Mrs. Linda, S.Psi., the school coordinator and the psychologist, for her idea, guidance and suggestions so that the writer could finish the study.
6. All the staff of Galuh Handayani Special Elementary School who have supported her and gave her some ideas for the improvement of her thesis.

7. Her beloved family for their love and their financial support so that the writer can finish her study at Widya Mandala University, and her beloved boyfriend who helped and supported her much so that the writer could pass the difficult time when she did the thesis.
8. All the other persons who have given her encouragement and help for doing this study. The writer realizes that without their help, this thesis would never have been accomplished as the way it should be.

The Writer

TABLE OF CONTENT

TITLE	i
APPROVAL SHEET I	ii
APPROVAL SHEET II.....	iii
DEDICATION.....	iv
ACKNOWLEDGEMENT.....	v
TABLE OF CONTENT.....	vii
LIST OF TABLES.....	xi
LIST OF APPENDIXES.....	xii
ABSTRACT.....	xiii
CHAPTER I : INTRODUCTION	
1.1 BACKGROUND.....	1
1.2 STATEMENT OF THE PROBLEM.....	6
1.3 THE OBJECTIVE OF THE STUDY.....	6
1.4 SIGNIFICANCE OF THE STUDY.....	6
1.5 THEORETICAL FRAMEWORK.....	7
1.6 HYPOTHESIS.....	7
1.6.1 THE NULL HYPOTHESIS.....	8
1.6.2 THE ALTERNATIVE HYPOTHESIS.....	8
1.7 DEFINITION OF THE KEY TERMS.....	8
1.8 SCOPE AND LIMITATION.....	10
1.9 ORGANIZATION OF THE THESIS.....	10

CHAPTER II : REVIEW OF THE RELATED LITERATURE

2.1	BEHAVIORISTIC THEORY IN ENGLISH LANGUAGE TEACHING.....	11
2.2	THE CHARACTERISTICS OF SLOW LEARNERS.....	12
2.2.1	THE MENTAL, PHYSICAL, AND SOCIAL CHARACTERISTICS OF SLOW LEARNERS.....	13
2.2.2	THE ACADEMIC CHARACTERISTICS OF SLOW LEARNERS.....	14
2.3	THE IMPORTANCE OF TEACHING VOCABULARY TO SLOW LEARNERS.....	18
2.4	PICTURES AND GAMES FOR TEACHING VOCABULARY.....	19
2.4.1	THE IMPORTANCE OF PICTURES IN TEACHING VOCABULARY.....	20
2.4.1.1	KINDS OF PICTURES.....	21
2.4.1.2	THE CRITERIA OF GOOD PICTURES.....	24
2.4.1.3	THE ADVANTAGES OF USING PICTURES IN TEACHING VOCABULARY.....	26
2.4.1.4	SOME KEYS TO THE EFFECTIVE USE OF PICTURES.....	29
✓ 2.4.2	THE IMPORTANCE OF USING GAMES IN TEACHING VOCABULARY.....	31
✓ 2.4.2.1	THE CHARACTERISTICS OF GAMES.....	33

	2.4.2.2 CATEGORIES OF GAMES.....	35
✓	2.4.2.3 THE PURPOSES OF USING GAMES IN LANGUAGE LEARNING.....	36
✓	2.4.2.4 PRINCIPLES OF GAMES SELECTION.....	38
	2.4.2.5 THE CRITERIA OF GOOD LANGUAGE GAMES.....	39
✓	2.4.2.6 THE WAY TO HANDLE LANGUAGE GAMES IN THE CLASSROOM.....	41
✓	2.4.2.7 THE ADVANTAGES OF USING GAMES IN TEACHING VOCABULARY.....	43
2.5	THE IMPORTANCE OF USING PICTURE GAMES IN TEACHING VOCABULARY TO SLOW LEARNERS.....	45
2.6	REVIEW TO THE RELATED STUDIES.....	48
CHAPTER III : RESEARCH METHODOLOGY		
3.1	THE FORM.....	52
	3.1.1 RESEARCH DESIGN.....	52
	3.1.2 THE VARIABLES.....	53
3.2	POPULATIONAND SAMPLE.....	54
3.3	RESEARCH INSTRUMENTS.....	55
3.4	THE TESTS INSTRUMENT.....	57
	3.4.1 THE RELIABILITY OF THE TESTS.....	57
	3.4.2 ITEM ANALYSIS.....	58
	3.4.2.1 THE LEVEL OF DIFFICULTY.....	58

3.4.2.2	THE DISCRIMINATION INDEX.....	60
3.4.3	THE VALIDITY OF THE TEST.....	62
3.5	THE PROCEDURES OF COLLECTING THE DATA.....	64
3.5.1	THE TREATMENT OF THE GROUP IN THE FIRST AND SECOND MEETING.....	64
3.5.2	THE TREATMENT OF THE GROUP IN THE THIRD AND FORTH MEETING.....	65
3.5.3	TIME ALLOCATION.....	67
3.5.4	INSTRUCTIONAL MATERIAL.....	67
3.6	THE PROCEDURES OF ANALYZING THE DATA AND THE DATA ANALYSIS TECHNIQUE	68
CHAPTER IV : INTERPRETATION OF THE FINDINGS		
4.1	THE RESULTS OF THE DATA ANALYSIS.....	71
4.2	THE INTERPRETATION OF THE FINDINGS.....	72
CHAPTER V : CONCLUSION AND SUGGESTIONS		
5.1	CONCLUSION.....	75
5.2	SUGGESTIONS.....	77
REFERENCES.....		79

LIST OF TABLES

TABLE 3.1	THE RESEARCH DESIGN.....	53
TABLE 3.2	THE SET OF INTERVIEW LIST.....	56
TABLE 3.3	THE PRETESTS' SCHEDULES.....	57
TABLE 3.4	THE TABLE OF SPECIFICATION.....	62
TABLE 3.5	THE TREATMENT OF THE GROUP.....	66
TABLE 3.6	THE TREATMENT SCHEDULE.....	67
TABLE 4.1	THE RESULT OF THE DATA ANALYSIS.....	72

LIST OF APPENDIXES

APPENDIX 1.1	THE CALCULATION OF THE UUC SCORES
APPENDIX 1.2	THE IQ AND THE SCORE LIST
APPENDIX 1.3	THE CALCULATION OF THE TWO MEAN POSTTESTS
APPENDIX 1.4	THE CALCULATION OF THE PRETESTS I AND II RELIABILITY
APPENDIX 1.5	THE CALCULATION OF ITEM DIFFICULTY OF PRETEST I AND II
APPENDIX 1.6	THE CALCULATION OF ITEM DISCRIMINATION
APPENDIX 2.1	PRETEST/POSTTEST I
APPENDIX 2.2	LESSON PLAN FOR THE FIRST WEEK
APPENDIX 2.3	LESSON PLAN FOR THE SECOND WEEK
APPENDIX 2.4	PRETEST/POSTTEST II
APPENDIX 2.5	LESSON PLAN FOR THE THIRD WEEK
APPENDIX 2.6	LESSON PLAN FOR THE FORTH WEEK
APPENDIX 3.1	THE INTERVIEW WITH THE SCHOOL COORDINATOR
APPENDIX 3.2	THE INTERVIEW WITH THE ENGLISH TEACHER
APPENDIX 3.3	THE INTERVIEW WITH THE STUDENTS

ABSTRACT

Greta, Regina. 2000. *The Influence of Picture Games and Pictures on the Vocabulary Achievement of Slow Learners in the Fifth Grade of Galuh Handayani Montessori School Surabaya*. Jurusan Pendidikan Bahasa dan Seni, Program Studi Bahasa Inggris. FKIP, Universitas Katolik Widya Mandala. Surabaya. Advisors: Drs. M. P. Soetrisno, M.A. and Dr. Ig. Harjanto, M. Pd.

Key Words: Slow Learners, Vocabulary, Picture Games, and Achievement

Slow learners are one of the under-normal children. They are called slow learners because they have low IQ and they cannot be educated in regular schools. However, they can learn academic lessons with special treatments. That is the reason they need special schools like Montessori Schools.

Montessori Schools in Indonesia follows the national curriculum, which in the 1994 curriculum, English is one of the lessons taught from the fourth grade of elementary. Because of that, the slow learners also learn English at school. When they learn English, they also learn the English vocabulary, which plays an important role in learning a language.

When the writer did the experiment to the fifth grade students of Galuh Handayani Elementary School, she found out that learning vocabulary seemed to be difficult for them. It was caused by the absence of the slow learners' motivation during the vocabulary teaching-learning process since they were only given a list of words, and they were asked to memorize the words so that they are unmotivated to learn.

To increase the students' motivation towards learning vocabulary, picture games become the way to reduce their boredom. The use of picture games in learning vocabulary is indisputable. Firstly, picture games as one of the visual media could attract the slow learners' attention. For slow learners who have difficulty in learning something without looking at the real things, pictures help them to visualize what they are studying. Secondly, picture games can bring the fun atmosphere to the classroom. Slow learners can learn well if they are involved in the games. Doing the games can reduce their boredom. Last but not least, picture games help the slow learners to memorize the words and their meanings better. That is why the writer suggests the use of picture games in teaching slow learners English vocabulary.

In order to know the effectiveness of picture games in teaching vocabulary, the researcher conducted a quantitative study. She intended to know whether there is a significant difference between picture games and pictures on the slow learners' vocabulary achievement. Hence, the research problem raised in this study is: "Are there different effects between picture games and pictures on the vocabulary achievement of the fifth year students of Galuh Handayani Montessori School?"

To find out the effects of picture games and pictures on the slow learners' vocabulary achievement, the researcher used a time series experimental design in

conducting this study. The writer analyzed the UUC marks of the existing three classes and found out that there was a significant difference among those classes. Therefore, as the subjects of this study, she took the VA students, who based on the analysis of their previous UUC, had the highest mean.

Pretests were given before each treatment. The students, then, were given the treatments four times, two times for the picture games treatment and two times for the pictures only treatment. After each treatment, the students were given the posttests. The writer, then, calculated the tests' scores using the t-test. The result of the computation showed that the mean score of the group when it was taught using picture games was 7.12, and the result of the standard deviation was 2.564. While the mean score of the group when it was taught using pictures was 6.68, and the standard deviation of the group that was taught using pictures only was 2.366. With the level of significance of .05 and a T_t of 2.101, the writer found out that the result of the T_o (3.987) was greater than the T_t . Hence, H_o is rejected. It means that there is a significant difference between the scores of the group.

The writer also had interviewed the school coordinator, the English teacher, and the students after the experiment. The purposes of the interview were (1) to know the psychological condition of the students, (2) to know the teacher's opinion about the methods being experimented based on her observation, and (3) to find out which method the students like, the picture games or the pictures. The results of the interview were: (1) The students needed media (in this case is pictures) in learning English vocabulary due to their disability to understand the abstract concepts, (2) The students liked doing the games, and they enjoyed the lesson, and (3) Most of the students like English so that they were motivated to learn.

Therefore, it can be said that the group when it was taught using picture games had better vocabulary achievement than the group when it was taught using pictures only. This happened because the student were motivated when they were taught using picture games rather than when they were taught using pictures. This proved that picture games make the slow learners easier to learn vocabulary. They enjoy the lesson and can memorize the vocabulary easily because of the game.

Finally, the writer realizes that this study is not completely perfect. It is, then, expected that in the future time, there will be other researchers who will conduct a more thorough study to ascertain the effect of using picture games in learning vocabulary to the students' vocabulary achievement.