THE PORTRAYAL OF MULTIPLE INTELLIGENCES—BASED INSTRUCTION: A Case Study of English for Young Learners Class at Mutiara Hati Elementary School

A Research Paper

Submitted to English Education Department of FPBS UPI in partial fulfillment of the requirements for Sarjana Pendidikan Degree



By Euis Komariah Std. ID: 035165

DEPARTMENT OF ENGLISH EDUCATION FACULTY OF LANGUAGE AND ARTS EDUCATION INDONESIA UNIVERSITY OF EDUCATION 2008



PAGE OF APPROVAL

THE PORTRAYAL OF MULTIPLE INTELLIGENCES-BASED INSTRUCTION:

A Case Study of English for Young Learners Class at Mutiara Hati Elementary

School

A Research Paper

By

Euis Komariah 035165



Approved by

First Supervisor

Fazri Nur Yusuf, S.Pd, M.Pd. NIP. 132304677

Second Supervisor

Rojab Siti[\]Rodliyah, S.Pd, M.Ed. NIP.132300409

Head of English Education Department

Faculty of Language and Arts Education

Indonesia University of Education

Drs. Wachyu Sundayana, M.A.

NIP.131568827



STATEMENT

I hereby certify that this paper entitled THE PORTRAYAL OF MULTIPLE INTELLIGENCES-BASED INSTRUCTION: A Case Study of English for Young Learners Class at Mutiara Hati Elementary School is completely my work except some references made in the text of the paper, and it contains no material that has been submitted for achieving a degree in any other university or institution.

Bandung, Agustus 2008 Éuis Komariah



PREFACE

In the Name of Allah the Beneficent, the Merciful

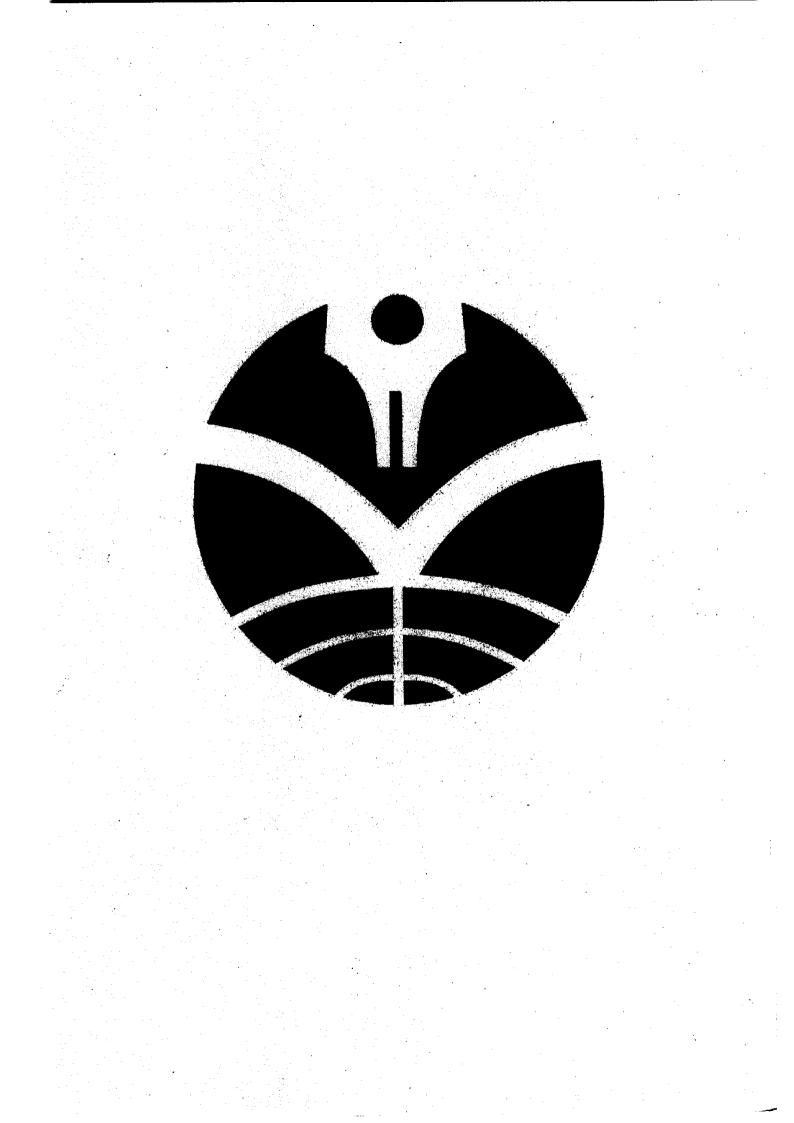
All Praise is due to Allah the Lord of the World

I finally could accomplish this research paper entitled THE PORTRAYAL OF MULTIPLE INTELLIGENCES-BASED INSTRUCTION : A Case Study of English for Young Learners Class at Mutiara Hati Elementary School, which then submitted to English Education Department of Faculty of Language and Arts education of Indonesia University of Education as partial fulfillment of the requirements for taking *Sarjana Pendidikan* Examination.

Hopefully, this research paper can provide contributions and insights to all the readers as well as for the future research. I believe that there are many flaws and mistakes in this paper. I therefore highly appreciate any comment and suggestion for the improvement for the future research.

Bandung, Agustus 2008

Euis Komariah



ACKNOWLEDGMENTS

It is undeniable that accomplishing this final paper required much efforts and other's contribution as well. Though it seemed to be impossible to finish the paper and there were quite many obstacles I faced during the accomplishment, but then I finally could make it.

I should be very much grateful to the One we should love, Allah the Almighty, who has made this all possible by gifting me strengths, spirit and faith to keep going. All praises and thanks be to Him who has also sent these incredible persons:

My first and second supervisor, Fazri Nur Yusuf, S.Pd, M.Pd. and Rojab Siti Rodliyah, S.Pd, M.Ed. thank you very much for your priceless guidance, advice, patience, encouragements, time for 'discussion' and also for precise corrections of my paper. I also thank you for the experience and knowledge you shared with me.

Head of the English Education Department, Dr. Wachyu Sundayana, M.A. and the rest of the lectures. Thank you for the valuable enlightenment during these five years I have been through. Staffs of administration, Pak Farhan, Pak Engkus and Pak Irfan. Thank you for dealing with my administration stuffs.

My beloved parents who have sacrificed their lives for me and supported me unconditionally, all three brothers of mine A fuel, Yadi and Tedi, my big sisters Teteh, Onden, and Elis, and my other relatives. English teacher of Mutiara hati elementary School, Miss Dewi Ratnawati and all the member of the second grade thank you for letting me observe your class.

My fellow in the battlefield: Siwi, Indri, Astri, Lia and Puji who have helped and encouraged me. Thanks a lot.

Special thanks go out to the rest of *abullers' member*: Dahlia, Disy, Rethy, Elly, and Lana thanks for all the happiness that we have been through.

Last but not least, the rest of EduB03 students. It is such a blessing to walk with you throughout the years. Thank you.

Let Allah alone repay all your valuable contributions. And may His blessings always follow every step we take. Amiin.



ABSTRACT

This present study entitled "The Portrayal of Multiple Intelligences-based Instruction: A Case Study of English for Young Learners Class at Mutiara Hati Elementary School". This study examines the use of multiple intelligences-based instruction in EFL for young learners. The aims of the study are to investigate the implementation of multiple intelligences and the barriers faced by the teacher.

The data were obtained from video recordings and interviews. The data were transcribed and coded, then they were analyzed using multiple intelligences theory proposed by Gardner (1999) and Armstrong (2002).

The findings of the study show that the teacher under investigation did employ strategies of multiple intelligences within her instruction. The strategies are brainstorming, calculations and quantifications, classifications and categorizations, socratic questioning, visualization, picture metaphors, kinesthetic concept, body maps, songs, peer sharing, cooperatives groups, one-minute reflection periods, personal connections, and travelling. In addition, the combinations of multiple intelligences are also found.

Meanwhile, the barriers faced by the teacher were the description of teaching strategies, classroom condition and students' psychological condition.

This study concludes that teachers in young learners' foreign language classroom can be the exposure provider. A systematic and well prepared design of language instruction can facilitate students to enhance their proficiency by providing a great exposure. And competent teachers may support a better and comprehensible language instruction.



TABLE OF CONTENT

PAGE OF APPROVAL	i
PAGE OF APPROVAL	ii
STATEMENT	
PREFACE	111 ix7
ACKNOWLEDGEMENTS	IV Ni
ACKNOWLEDGEMENTS	v 1
TABLE OF CONTENT	¥ 11 ;~
LIST OF TABLES	IX,

CHAPTER I INTRODUCTION

CHA	APTER I INTRODUCTION	1
1.1	Background	2
1.0	Descerat Questions	5
12	Aims of the Study	5
1 /	Significance of the Study	-
1.5	Limitation of the Study	-
16	Methods of the Study	4
17	Data Analysis	U
1 0	Clarification of the Key Terms	0
1.9	Organization of the Paper	1

CHAPTER II THEORETICAL FOUNDATION

 2.4.1 Teaching Strategies	HAPTER II THEORETICAL FOOTDATION	8
 2.2 Young Learners' Characteristics	.1 Learning Instruction	10
 2.3 Multiple Intelligence Theory	2 Young Learners' Characteristics	10
 2.4 Multiple Intelligences in the Classroom	3 Multiple Intelligence Theory	11
 2.4.1 Teaching Strategies	.4 Multiple Intelligences in the Classroom	• •
 2.4.1.1 Teaching strategies for linguistic intelligence 2.4.1.2 Teaching strategies for logic-mathematic intelligence 2.4.1.3 Teaching strategies for spatial intelligence 2.4.1.4 Teaching strategies for bodily-kinesthetic intelligence 2.4.1.5 Teaching strategies for musical intelligence 2.4.1.6 Teaching strategies for interpersonal intelligence 2.4.1.7 Teaching strategies for interpersonal intelligence 	2.4.1 Teaching Strategies	15
 2.4.1.2 Teaching strategies for logic-mathematic intelligence 2.4.1.3 Teaching strategies for spatial intelligence 2.4.1.4 Teaching strategies for bodily-kinesthetic intelligence 2.4.1.5 Teaching strategies for musical intelligence 2.4.1.6 Teaching strategies for interpersonal intelligence 2.4.1.7 Teaching strategies for intrapersonal intelligence 	2.4.1.1 Teaching strategies for linguistic intelligence	15
 2.4.1.3 Teaching strategies for spatial intelligence 2.4.1.4 Teaching strategies for bodily-kinesthetic intelligence 2.4.1.5 Teaching strategies for musical intelligence 2.4.1.6 Teaching strategies for interpersonal intelligence 2.4.1.7 Teaching strategies for intrapersonal intelligence 	2.4.1.2 Teaching strategies for logic-mathematic intelligence	17
 2.4.1.4 Teaching strategies for bodily-kinesthetic intelligence 2.4.1.5 Teaching strategies for musical intelligence 2.4.1.6 Teaching strategies for interpersonal intelligence 2.4.1.7 Teaching strategies for intrapersonal intelligence 	2.4.1.2 Teaching strategies for spatial intelligence	18
2.4.1.5 Teaching strategies for musical intelligence 2.4.1.6 Teaching strategies for interpersonal intelligence	2.4.1.5 Teaching strategies for bodily-kinesthetic intelligence	19
2.4.1.6 Teaching strategies for interpersonal intelligence	2.4.1.4 Teaching strategies for musical intelligence	20
2.4.1.7 Teaching strategies for intrapersonal intelligence	2.4.1.5 Teaching strategies for musical intelligence.	22
2.4.1.7 Teaching strategies for intrapersonal intelligence	2.4.1.6 Teaching strategies for interpersonal intelligence	$\frac{22}{23}$
2.4.1.8 Topohing strategies for natural intelligence	2.4.1.7 Teaching strategies for intrapersonal intelligence	
2.4.1.6 Teaching strategies for hadaran more general	2.4.1.8 Teaching strategies for natural intelligence	24

CHAPTER III RESEARCH METHODOLOGY

CHAPTER III RESEARCH METHODOLOGI	26
3.1 Method of the Study	20
2.2 Cite and Bespondents	21
2.2 Data Collecting Methods	21
2 2 1 Video Recordings	21
	20
3.5 Data Analysis	29
3.5 Data Analysis	29
3.5.1 Transcribing	29
3.5.2 The Procedure of Analysis	/

CHAPTER IV RESEARCH FINDING AND DISCUSSION

CHAPTER IV RESEARCH FINDING AND DISCUSSION	31
4.1 Teacher's Teaching Strategy	21
4.1 I Cacher S Televining States grant Line intelligence	- 33
4.1.1. Teaching Strategies for Linguistic Intelligence	55

4.1.2. Teaching Strategies for Logic-mathematic Intelligence	36
4.1.2. Teaching Strategies for Logic-inducement intermediate	39
A 1 2 Teaching Strategies for Spatial Intenigence	41
A LA Treaching Nitrategres for Doully-Nilosuloite interingence.	
4.1.5 Teaching Strategies for Musical Intelligence	44
4.1.6. Teaching Strategies for Interpersonal Intelligence	46
4.1.7. Teaching Strategies for Intrapersonal Intelligence	48
4.1.8. Teaching Strategies for Natural Intelligence	49
4.1.8. Teaching Strategies for Natural Intelligences Strategy	51
4.1.9. The Combination of Wulliple Interligences Strategy	56
4.1.2. The Barriers in Using the Strategies	50
CHAPTER V CONCLUSION AND SUGGESTION	()
5.1 Conclusion	60
5.2 Suggestion	61
J.2 Suggeonomic and a	
BIBLIOGRAPHY	64
APPENDICES	67 [.]
Appendix 1 Lesson Transcripts	igance
Appendix 2 The Analysis of Teaching Strategies based on Multiple Intel	ingenice
Appendix 3 Interview Guide	
Appendix 4 Interview Transcripts	
Approval Letter	
Permission Letter	



LIST OF TABLES

Table 4.1 Multiple Intelligences Occurrence	32
Table 4.2 Linguistic Intelligence Strategy	33
Table 4.3 Logic-mathematic Intelligence Strategy	35
Table 4.4 Spatial Intelligence Strategy	37
Table 4.5 Bodily-kinesthetic Intelligence Strategy	40
Table 4.6 Musical Intelligence Strategy	41
Table 4.7 Interpersonal Intelligence Strategy	43
Table 4.8 Intrapersonal Intelligence Strategy	45
Table 4.9 Natural Intelligence Strategy	46
Table 4.10 The Combination of Multiple Intelligences Strategy	48



BIBLIOGRAPHY

Armstrong, Thomas. 2002. Setiap Anak Cerdas: Panduan Membantu Anak belajar dengan Memanfaatkan Multiple Intelligence-nya. Jakarta: PT Gramedia Pustaka Utama.

- Bahri, Syaiful.Drs and Zain, Aswan.Drs.1995.Strategi Belajar Mengajar. Banjarmasin: Rineka Cipta.
- Baroody, A. J. 1993. Fostering the Mathematical Learning of Young Children. In Bernard Spodek (Ed.), Handbook of research on the education of young children, 151-175. New York: Macmillan.
- Brown, H. Douglas. 1994. Teaching by Priciples: An Interactive Approach to Language Pedagogy. San Fransisco: Longman.
- Cameron, Lynne.2001. Teaching Languages to Young Learners. Cambridge: Cambridge University Press.
- Campbell, Bruce. 1986. Multiplying Intelligence in the Classroom. New Horizons for Learning's On the Beam, Vol. IX No. 2. Winter. p. 7:167.
- Cohen, L, and Manion, L. 1989. Research Method in Education. 3rd Ed. New York: Routhledge.
- Creswell, J.W.1994.Research Design: Qualitative and Quantitative Approaches. California: Sage Publications, Inc.
- Dick, Walter and Reiser, Robert A. 1989. Planning Effective Instruction. New
- Dryden, G. & Vos, J. 1997. The Learning Revolution. Auckland, NZ: The Learning Web.

Dryden, G. & Rose, C. 1995. Fundamentals. United Kingdom: Accelerated Learning Systems.

Fenstermacher, Garry D and Jonas F Soltis. 1985. Approaches to Teaching. New York: Teachers College Press, Columbia University.

Fraenkel, J.R. & Wallen, N.E.1990. How to Design and Evaluate Research in Education. New York: McGraw Hill Publishing Company.

Gagne, R.M., L.J.Brigges, and W.Wager. 1988. Principle of Instructional Design. 3rd Ed. New York: Holt, Rinehart and Winston.

Gagne.et al.(1992). Conditions of learning. [On-line]. Available at: http://www.gwu.edu/~tip/gagne.html

Gardner, Howard. 1983. Frames of Mind: The Theory of Multiple Intelligences. New York: Basic Books.

Gardner, Howard.1999. Intelligence Reframed: Multiple Intelligences for the 21st Century . New York: Basic Books.

Krashen, S.D.1982. Principle and Practice in Second Language Acquisition. New York: Pergamon Press.

Lwin, May; Adam Khoo; Kenneth Lyen and Caroline Sim. 2003. How to Multiply Your Child's Intelligence: A Practical Guide for Parents of Seven-Year-Olds and Below. Singapore: Pearson Education Asia Pte Ltd.

Nunan, David. 1992. Research Methods in Language Learning. Cambridge: Cambridge University Press.

Ornstein, Allan C. 1990. Strategies for Effective Teaching. New York: Harper Collins Publisher.

Phillips, S. 1993. Young Learners. Oxford: Oxford University Press.

Piaget, J. 1963. The Origins of Intelligence in Children. New York: W.W. Norton & Company, Inc.

Sanjaya, Wina. 2006. Strategi Pembelajaran: Berorientasi Standar Proses Pendidikan. Jakarta: Kencana Prenada Media.

Sugiyono. 2005. Memahami Penelitian Kualitatif. Cetakan Kesatu. Bandung: CV ALFABETA

Suherdi, D. 2006. Classroom Discourse Analysis: A Systemiotic Approach. Bandung: UPI Press

Suherdi, D.2007. Menakar Kualitas Belajar Mengajar. Bandung: UPI Press

Tsui, A.B.M.2001. Classroom Interaction. In the Cambridge Guide to Teaching English to Speakers of Other Languages. Cambridge: Cambridge University Press.

Yusuf, F.N & Paridawati, S.N. 2007. Multiple Intelligences Principle and

vocabulary Mastery. Unpublished Paper. Bandung: UPI

Van Lier, L.A.W.1984. Discourse Analysis and Classroom Research: A Methodological Perspective. In international journal of the sociology of language: 49.Armsterdam: Mouton Publishers.

