IMPROVING STUDENTS’ READING COMPREHENSION IN NARRATIVE TEXT THROUGH PICTURE SERIES AT THE FIRST GRADE STUDENTS OF SMA NEGERI 3 METRO

(A Script)

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BANDAR LAMPUNG
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ABSTRACT

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Reading is one of language skills, which is very complex for the students to learn because reading has many components, such as: (1) main idea, (2) specific information, (3) reference, (4) inference, and (5) vocabulary. This research is intended to find out whether there is improvement in students’ reading comprehension in narrative text after being taught by using picture series, which aspects of reading that improved the most, and how students’ responses about the use of picture series in teaching reading narrative text.

The population of this research was the first grade students of SMA Negeri 3 Metro in the academic year 2017/2018. The sample of this research was class X IPA 5 which consisted of 30 students. This research was conducted from January 29th to February 23rd 2018. This research applied one group pretest and posttest design. The data were analyzed by using repeated measure T-test. The data of questionnaire were analyzed by using SPSS 16.0.

The result of this research showed that picture series improved students’ reading comprehension. Objectively, it could be shown from the students’ pretest and posttest scores. The total scores in pretest was 61.30 and in the post test was 81.60. The gain was 20.30. The aspect of reading that improved the most was getting specific information.

The data of students’ responses questionnaire were analyzed to find out whether the questionnaire is reliable or not. The computation showed that the reliability coefficient of the questionnaire was 0.829. It indicates that all items in the questionnaire were reliable so that it could be used to find out students’ appraisal.

In summary, it can be concluded that the implementation of picture series could improve the students’ narrative text reading comprehension and specific information as the aspect of reading that improved the most. Moreover, the students gave good responses towards this media in teaching reading.

Key words: reading, picture series, narrative text
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The researcher’s name is Dera Rahmah Hidayah. She was born on January 17th, 1996 in Metro, Lampung. She is the second child of Muhammad Saukan and Sri Winarsih.

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DEDICATION

I offer up my praise and gratitude to Allah SWT for the abundant blessing to me,
then I proudly dedicate this script to:

My beloved parents: Muhammad Saukan and Sri Winarsih
My sister and brother : Detha Zetia Rahma Wati and Fadilah Saputra
My friends in English Education Study Program 2014
My Almamater, Lampung University
Call upon me, I will respond to you...

( Surah Ghafir 40:60)
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Praise and thanks go to the Almighty God, Allah SWT for the gracious mercy and tremendous blessing so that I am finally able to finish this script entitled “Improving Students’ Reading Comprehension in Narrative Text through Picture Series at The First Grade Students of SMA Negeri 3 Metro”. This script is submitted as compulsory fulfillment of the requirements for S1 degree of English Education.

In this case, I would like to express my deep gratitude and respect for those who have well contribution in helping and supporting me to finish this script.

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Finally, I realize that this script still has many weakness. Therefore, comments, critiques, and suggestion are always opened for better reasearch. Somehow, I hope this research would give a positive contribution to the educational development, the readers and those who want to accomplish further research.

Bandar Lampung, 3 Agustus 2018

Dera Rahmah Hidayah
# TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABSTRACT</td>
<td>i</td>
</tr>
<tr>
<td>COVER</td>
<td>ii</td>
</tr>
<tr>
<td>APPROVAL</td>
<td>iii</td>
</tr>
<tr>
<td>ADMISSION</td>
<td>iv</td>
</tr>
<tr>
<td>STATEMENT LETTER</td>
<td>v</td>
</tr>
<tr>
<td>CURRICULUM VITAE</td>
<td>vi</td>
</tr>
<tr>
<td>DEDICATION</td>
<td>vii</td>
</tr>
<tr>
<td>MOTTO</td>
<td>viii</td>
</tr>
<tr>
<td>ACKNOWLEDGEMENT</td>
<td>ix</td>
</tr>
<tr>
<td>TABLE OF CONTENTS</td>
<td>xi</td>
</tr>
</tbody>
</table>

## I. INTRODUCTION

1.1. Background of Problem ........................................... 1
1.2. Identification of Problem ....................................... 5
1.3. Limitation of Problem ........................................... 6
1.4. Formulation of Research Question ............................... 6
1.5. Objectives of The Research ..................................... 6
1.6. Uses of The Research ............................................ 7
1.7. Scope of The Research ........................................... 7
1.8. Definition of Terms .............................................. 8

## II. LITERATURE REVIEW

2.1. Review of Previous Research ................................... 10
2.2. Concept of Reading Skill ....................................... 12
2.3. Concept of Reading Comprehension ............................. 13
2.4. Aspects of Reading Skill ....................................... 14
2.5. Concept of Macro and Micro Skills of Reading ................ 21
2.6. Narrative Text .................................................. 26
2.7. Notion of Teaching Reading ..................................... 28
   2.7.1. Teaching Reading Narrative Text ........................... 30
   2.7.2. Instructional Media ....................................... 31
   2.7.3. Visual Aids ............................................... 31
   2.7.4. Picture Series ........................................... 32
2.8. Procedure of Teaching Reading Through Picture Series .......... 35
2.9. Advantages and Disadvantages of Picture Series
   In Teaching Reading ............................................... 40
2.10. Theoretical Assumption ....................................... 41
2.11. Hypothesis ................................................... 42

## III. METHODS

3.1. Research Design ............................................... 43
3.2. Population and Sample ......................................... 44
3.3. Data Collecting Technique .................................................. 44
3.4. Research Instruments .......................................................... 46
  3.4.1. Reading Test .............................................................. 46
  3.4.2. Questionnaire .......................................................... 47
3.5. Criteria of Good Test ......................................................... 47
  3.5.1. Validity ................................................................. 47
  3.5.2. Reliability ............................................................. 49
  3.5.3. Level of Difficulties .................................................. 50
  3.5.4. Discrimination Power ................................................ 51
3.6. Scoring System ............................................................... 52
3.7. Research Procedures ......................................................... 52
  3.7.1. Planning ................................................................... 52
  3.7.2. Application .............................................................. 53
3.8. Data Analysis ................................................................. 54
3.9. Data Treatment ............................................................... 54
3.10. Hypothesis Testing .......................................................... 55
3.11. Schedule of The Research .................................................. 56

IV. RESULTS AND DISCUSSION
  4.1. Results of The Research ................................................... 57
    4.1.1. Results of The Try-out Test ........................................ 57
    4.1.2. Results of Pre-test .................................................. 59
    4.1.3. Treatment Implementation ......................................... 60
    4.1.4. Results of Post-test ................................................ 61
    4.1.5. Results of Students’ Questionnaire ............................... 62
    4.1.6. The Differences of Students’ Reading Comprehension in Pre-test and Post-test ........................................... 63
    4.1.7. Results of Reading Aspects ........................................ 65
    4.1.8. Normality Test ....................................................... 74
    4.1.9. Hypothesis Testing .................................................. 75
  4.2. Discussion of The Findings ................................................ 76

V. CONCLUSIONS AND SUGGESTIONS
  5.1. Conclusions .................................................................. 81
  5.2. Suggestions .................................................................. 82

REFERENCES
APPENDICES
LIST OF TABLES

Table 3.1. Specification of Try Out ............................................. 47
Table 3.2. Schedule of Class Activities ........................................... 56
Table 4.1. Distribution Frequency of Pretest .................................... 60
Table 4.2. Distribution Frequency of Posttest ................................. 62
Table 4.3. The Reliability of The Questionnaire ................................. 63
Table 4.4. The Differences Students’ Score of Pretest and Posttest ....... 64
Table 4.5. The Mean Score of Pretest ............................................. 64
Table 4.6. The Mean Score of Posttest ............................................ 64
Table 4.7. The Result of Paired Sample T-test .................................. 65
Table 4.8. The Distribution of Main Idea ......................................... 66
Table 4.9. The Significant Improvement of Main Idea ....................... 67
Table 4.10. The Distribution of Specific Information ......................... 67
Table 4.11. The Significant Improvement of Specific Information ....... 68
Table 4.12. The Distribution of Inference ......................................... 69
Table 4.13. The Significant Improvement of Inference ...................... 70
Table 4.14. The Distribution of Reference ........................................ 70
Table 4.15. The Significant Improvement of Reference ....................... 71
Table 4.16. The Distribution of Vocabulary ..................................... 72
Table 4.17. The Significant Improvement of Vocabulary .................... 73
Table 4.18. The Improvement of Five Aspects of Reading .................. 73
Table 4.19. Repeated Measure T-Test ............................................. 75
LIST OF GRAPH

Graph 1. The Improvement of Students’ Reading Comprehension in Five Aspects of Reading ................................................................. 74
CHAPTER I
INTRODUCTION

This chapter discusses the background of the problem, identification of the problem, limitation of the problem, formulation of research question, objectives of the research, uses of the research, scopes of the research, and the definition of terms.

1.1. Background of the problem

It has been generally confirmed that English as an international language used in many fields all over the world. In addition, English is in general widely needed by people, for example to transfer new modern science such as linguistics, economics, politics, and also technology of information such as electronic equipments, for example computer and handphone. More specifically, in the domain of English which has both linguistic components e.g. morphology, syntax, phonology; furthermore there are also four language skills e.g. listening, speaking, reading, and writing which are required to master in English teaching program at school.

It has been widely known that the purpose of teaching English language at school is to develop the students’ language skills. One of the skills that cannot be neglected is reading skill because the success of their studies depends on the greater part of their abilities to read. By reading, the students are able to access much information which might have otherwise been unavailable, especially
English textbook. Therefore, reading skill should be given serious attention so that the target designed can appropriately be achieved.

In relation to previous description, Dallman (1982: 23) mentions that reading is an academic activity which is not only knowing what each alphabet stands for; but reading involves more than word recognition; that comprehension is an essential of reading. For this reason, Caldwell (2008: 4) states that comprehension in reading is the process of extracting and constructing meaning through interaction and involvement with written language. Comprehension is a major concerned, of all teachers who used printed material in the classroom. Without comprehension no reading takes place; thereby, comprehension is stressed in mastering reading.

It seems that to get information from the text is the main aim of reading activity. Based on Cohen and Cowen (2008:43), there are three cues systems of reading in getting information those are: 1) graphophonic cues deal with using phonics to decode a word depends on alphabetic knowledge of letters, letter clusters and corresponding sounds, 2) semantic cues which derive from the context of sentence which provides the reader with essential information to unlock unknown words and 3) syntactic cues which allow the reader to decode words from the grammar and sentence structure. It can clearly be noted that reading comprehension is defined as the level of understanding of a text. This understanding comes from the interaction between the words that are written and how the students trigger knowledge outside the text.

Naturally, reading skill is one of the language skills that is very complex, as it involves: (1) determining main idea i.e. how to determine important information of a paragraph, (2) identifying specific information i.e. how to identify particular piece of information in the text, such as place, time and character, (3) finding reference i.e. how to interpret and determine one linguistic expression to another,
(4) making inference i.e. how to guess certain ideas from the information which we have read or known, and (5) understanding vocabulary i.e. how to determine the meaning of vocabulary items from context. Whereas, in the guidelines of school-based curriculum, it has stated that one of the objectives of teaching and learning process in reading skill for Senior High School is that the students are able to construct meaning from the text.

Unfortunately, there were some problems found that from students in Senior High School 3 Metro during pre-observation that some of the students were not able to (1) determine main idea, (2) find supporting detail, (3) find inference meaning, (4) find reference, and (5) understand vocabulary as the target of the curriculum. A few of the students in the class were hard to understand the text because they did not know an appropriate strategy to comprehend the text. They sometimes felt that English class especially reading class was not interesting. Presumably, this condition was caused by the fact that most of the students did not study efficiently.

In line with the illustration above, one of the factors that can cause students’ problem in reading comprehension is the strategy that the teacher used in teaching reading. The teacher said they still used conventional strategy that makes reading activity became passive and boring activity. The teacher only focused on giving many texts to the students and asked them to answer the questions without seeing whether the students were really able to do it or not. The reading materials which were taken from students' textbook were monotonous so that they were not interested in reading comprehension activity. Consequently, the students’ scores of reading comprehension were relatively low. In contrast with statement Setiyadi (2006) that the teacher considerably needs to provide the students with the right techniques, so that they are optimally engaged in studying. One of the successful
keys in teaching learning process may depend much on the method or strategies the teachers employ in the classroom.

Facing the problem above, the teacher should attentively find the alternative way to solve the problem. They should also consider some interesting techniques or use interesting media to make the students understand easily. So, they can increase their reading skill especially their skills in comprehension. In reading comprehension there are five aspects that the students should improve. The five aspects are main idea, inference, reference, specific information, and vocabulary.

Basically, in the teaching of reading, there are some media and techniques which are effective to improve students’ reading comprehension. One of the media is picture series. According to Kunzle (1973), picture series comprise of graphic art for reproduction that told stories through the use of both picture and words. Pictures series can be interesting thing to attract students in learning narrative text because the stories that they convey accompanied by verbal expressions and realistic colorful illustrations can easily be understood by the students. Picture series make students easier to get the point of the material by the picture or images in the narrative text. This media gives a chance for students to develop their understanding by the image or picture.

In previous studies, Minarti (2008) found that picture series are effective media to increase students reading achievement in comprehension. Because picture series make the readers able to conclude the text from each paragraph by using the picture. Besides, Fitriyaningsih (2013) believed that picture series can increase one of reading comprehension aspects. She found most of the students had some difficulties when they read the text.
With reference to previous studies, it was assumed that picture series significantly improve students' reading comprehension. Moreover, those previous studies did not provide the students' responses towards picture series in reading aspects. Therefore, the researcher would like to conduct the research which aimed to find out whether or not picture series improve students’ reading comprehension in narrative text, which aspects of reading improve the most after being taught by using picture series, and also the students' responses toward reading comprehension in the narrative text by using picture series the first-grade students SMA N 3 Metro.

To this end, this research formulates identification of problem as they are constructed below.

1.2. Identification of Problems

From the background above, this research indicates that there are several problems related to the research.

1. The teaching learning process especially in the reading class activity did not run well.

2. The teacher still used conventional strategy that makes reading activity became passive and boring activity.

3. Reading is seen as a boring and difficult academic activity to do since they do not understand the contents of the text.

4. Students avoided reading since they did not know an appropriate strategy to comprehend the text.

5. Students had difficulties in understanding text since they faced problem pertaining to vocabularies.
1.3. Limitation of Problem

In relation to the identification of problems, the researcher limits the problem of this research about an appropriate media, namely picture series to improve students’ reading comprehension in narrative text.

1.4. Formulation of the Research Questions

In reference to the background of the problems mentioned previously, the formulation of the problems can be cited as the following:

1. Can picture series improve students’ reading comprehension in the narrative text?
2. Which aspect of reading comprehension in the narrative text does improve the most in terms of macro skills after being taught by using picture series?
3. How are the students’ responses of reading comprehension in the narrative text by using picture series?

1.5. Objectives of the Research

1. To find out whether or not picture series improve students’ reading comprehension in the narrative text.
2. To find out the aspect of reading comprehension in the narrative text improves the most in terms of macro skills after being taught by using picture series.
3. To find out the students’ responses toward reading comprehension in the narrative text by using picture series.
1.6. Uses of the Research

Hopefully, this research will give positive contributions for the following points.

1. Theoretically, this research can be used as the reference for those who want to conduct a research by using picture series and the result of this research is expected to support the existing theory of reading strategy.

2. Practically, the result of this research hopefully can provide information for the teachers on the use of picture series in teaching reading comprehension, especially teaching reading for Senior High School.

1.7. Scope of the Research

This research was conducted at Senior High School 3 Metro. The subject of the research was first grade students in 2017/2018 academic year. This subject was chosen because according to the curriculum of SMA they had already studied vocabulary, grammar, and some types of reading texts; i.e. descriptive text, narrative text, and recount text. Particularly, narrative text was chosen as the materials of this research related to the curriculum for Senior High School. The research focused on the using of picture series for teaching reading narrative text, in terms of macro skills consisting of (1) main idea, (2) specific information, (3) inference, (4) reference and (5) vocabulary.
1.8. Definition of Terms

In order to avoid misunderstanding some terms, the terms are used in this study are cited as follows:

a. Reading is the ability to understand and comprehend the written texts, or to read the texts to get information and to able answer the question from the content of texts.

b. Reading comprehension is the process of extracting and constructing meaning through interaction and involvement with written language that include the aspects of reading.

c. Macro skills are big scope including some principles in mastering reading to identify main idea, specific information, inference, reference, and vocabulary, Brown (2004).

1. Main idea refers to important information that tells more about the overall idea of a paragraph or section of a text.
2. Specific information denotes the fact and the ideas that explain or prove the topic sentence or main idea.
3. Inference is concerned with an educational guess or prediction about something unknown based on available facts and information.
4. Reference is words or phrase used either before or after the references in reading material.
5. Vocabulary consists of parts of speech such as: nouns, verbs, adjectives, and adverbs.
d. Picture series are some pictures representing continuous events of a story with important information. It is one of visual aids that is used by the teacher in teaching and learning process.

e. Narrative text is a kind of text to retell the story based on the plot which consists of event, person, and conflict. Event tells about what happens in the story; person tells about the character that is involved in the story; and conflict tells about the problem that needs to be resolved.
CHAPTER II
LITERATURE REVIEW

This chapter discusses the theories used in the research, such as: review of previous research, concept of reading skill, concept of reading comprehension, aspects of reading skill, concept of macro and micro skills, concept of narrative text, notion of teaching reading, instructional media, visual aids, picture series, procedure of teaching reading through picture series, advantages and disadvantages of teaching reading through picture series, theoretical assumption and hypothesis.

2.1. Review of Previous Research

Under this topic, the discussion of studies investigated reading by using picture series will be elaborated. These studies accordingly indicate kinds of problem occurred in teaching reading skill at school.

First, Zainatuddar (2016) conducted a study which aimed to find out if there are any significant differences in achievement between the students who are taught speaking by using picture series and those who are taught by using drill technique of the second year students at SMK N 1 Lhokseumawe. The data were collected by using quantitative method. The result showed that the students who were taught by using picture series got better result in speaking than those who were
taught by using drill technique. Furthermore, the students were seen to be more active and creative in expressing their ideas, and more confident in speaking.

In the same way, Lestari (2014) conducted a classroom action research which intended to improve the eight grade students’ listening comprehension achievement by using picture series at SMP N 3 Lumajang in 2013/2014 academic year. In pre observation, she found that the students were not actively involved in the teaching learning process of listening. The result showed that picture series can improve the students’ listening comprehension achievement as well as their participation. Therefore, the English teacher was suggested to use picture series as the media in teaching listening comprehension.

Moreover, Yusnita (2013) conducted a research of the effectiveness picture series in teaching writing recount text. Based on the writer experience during teaching, the students were difficult to get ideas in recount text paragraph. The result had shown that the students progress in writing scores were higher than the KKM score. So, the use of picture series helped the students in improving writing recount text.

With reference to those studies presented previously, there are differences between this research and previous research. First, different language skill, those previous studies focused on speaking, writing and listening, meanwhile this research focused on reading skill. Second, the three previous studies used quantitative research, which mean to find out the improvement students skills after the treatment, meanwhile this research used quantitative and qualitative method. This also means that, this research not only investigate the improvement of reading skill but also to find out the students’ responses toward picture series in teaching reading comprehension.
2.2. Concept of Reading Skills

It is unquestionable that reading is one of important skills which needed by the students from elementary school up to university. This is reasonable because reading leads the students to gain a lot of information based on what they are required in reading.

In terms of language skills, Dallman (1982:22) points out that reading is a verbal process interrelated with thinking and with all other communication abilities such as listening, speaking, and writing. Specifically, reading is a process in which the reader makes sense of the written text in order to get information and knowledge from the text. By reading, the reader will know what they read and challenged to response the ideas of the author in order to make the messages or information that comes from the author can be understood and comprehended easily by the reader.

Furthermore, according to Akyol (2006: 29), reading is a dynamic inferring process that makes communication between writer and reader essential. This means that reading is the ability to determine the gist of the information in the whole texts or each paragraph.

Commonly, reading skill means students read texts they encounter in their daily lives properly and fluently by using right methods (Ozbay, 2006:5). It means that reading skill is the aptitude that people have in finding the meaning or the purpose of the text they read without interruption. In addition, Suparman (2007: 13) states that most important keywords in definition of reading are to take in, to understand, to interpret, and to attribute an interpretation.

From those definitions above, it can be inferred that reading as one of complex language skills; furthermore, it can also be assumed that in reading process the
readers not only understand a set of words in the sentence but also be able to grasp the message from graphic symbols. Thus, the reading is not merely a physical process but also a mental process, because according to Vygotsky in Sutarsyah (2013: 14) reading as the process of thinking and acquiring knowledge involves automatic unconscious acquisition, followed by gradual increase in active conscious control over that knowledge. Hence, reading usually also can be defined as a metacognitive activity. This refers to methods used to help students understand the way they learn.

2.3. Concept of Reading Comprehension

In reading process, the reader needs comprehension to get the points of the reading text. In the other words, there is no reading without comprehension. Cooper (1986:11) also states that comprehension is a process in which the reader may construct meaning by interacting with the text. Furthermore, the message or the meaning conveyed can be in the forms of information and knowledge. In reading comprehension, a reader should have knowledge about understanding the reading passage. The common questions on the passages are primarily about the main ideas, details, and inferences that can be drawn from the passages.

In a like manner, Smith (1982:15) states that comprehension in reading as a matter of “making sense” of text, of relating written language to what we know already and to what we want to know. From these statements, it is clear that reading and comprehension are regarded as one activity which cannot be separated. The goal is to get some understanding of what the author is trying to suggest and make conclusion of the text. Without comprehension, reading is nothing more than tracking symbols on a page with your eyes and sounding them out.
In addition, Caldwell (2008:4) states that reading comprehension is the process of extracting and constructing meaning through interaction and involvement with written language. This means that the students should be able to analyze content and infer the purpose of the text.

With reference to the explanations above, it can be said that reading comprehension is an ability in which students make sense of the written text in order to get information and knowledge from the text. Comprehension is not a process that happens after reading. It is the thinking done before, during, and after reading. The readers’ capabilities, abilities, knowledge, and experience impact the act of reading.

2.4. Aspects of Reading Skill

Theoretically, Nutal (1985) points out that there are five aspects of reading that should be mastered by the reader to comprehend the text deeply. These five aspects are: (1) main idea, (2) specific information, (3) inference, (4) reference, and (5) vocabulary. The following description illustrates those five reading aspects.

MALIN KUNDANG

A long time ago on a small beach in Indonesia, lived a woman and her son, who was called Malin Kundang. They did not have very much money, but Malin Kundang was a healthy strong boy who was good boats man and swimmer.

One day, Malin Kundang saw a trader’s ship in trouble. It was being raided by a small band of pirates. Malin Kundang went to help the ship and fought off the pirates. The trader was very impressed by his strength and bravery. He asked Malin Kundang to work with him and Malin Kundang agreed. Malin Kundang made lots of money. He bought a huge ship of his own and married a beautiful wife.

Many years later, Malin Kundang’s ship landed on the small beach where he grew up. People on the beach recognized him, and the news traveled around the village. His mother, who had been sad and lonely without him, heard the news and ran to the beach to meet her beloved son.

Malin Kundang, wearing his expensive clothes and standing with his beautiful wife did not recognize his mother and refused to greet the poor old woman. His mother begged him to see her three times, but he declined. His mother was angry. She shouted that she would turn him into stone unless he apologized. Malin Kundang laughed and started to sail away into the calm sea. Suddenly, a thunderstorm
descended. Malin Kundang’s ship was tossed on the huge waves and sank. Malin Kundang was thrown from the ship into a small island and turned into stone. http://competition-storytelling.blogspot.co.id/2013/03/the-legend-ofmalin-kundang.html

To be clearly, here is the analysis of those five reading aspects based on Malin Kundang text:

1. Main Idea

Basically, main idea refers to important information that tells more about the overall idea of a paragraph or section of a text. In line with Mc Whorter (1986: 36) the sentence which states main idea called topic sentence. Specifically, it can be located 1) at the beginning, 2) in the middle or 3) at the end of the paragraph. The example question of main idea can be “What is the main idea of the last paragraph?”.

a) Here is an example of main idea placed at the beginning of the paragraph.

A long time ago on a small beach in Indonesia, lived a woman and her son, who was called Malin Kundang. They did not have very much money, but Malin Kundang was a healthy strong boy who was good boats man and swimmer.

The main idea of the paragraph is Malin Kundang lived with his mother, because the whole paragraph tells about Malin Kundang and her mother.

b) Here is the paragraph of Malin Kundang story which is main idea placed in the middle of the paragraph.

One day, Malin Kundang saw a trader’s ship in trouble. It was being raided by a small band of pirates. Malin Kundang went to help the ship and fought off the pirates. The trader was very impressed by his strength and bravery. He asked Malin Kundang to work with him and Malin Kundang agreed. Malin Kundang made lots of money. He bought a huge ship of his own and married a beautiful wife.

The main idea of the paragraph is Malin Kundang helped a trader’s ship, because, the paragraph tells about the bravery of Malin Kundang.
c) Here is the paragraph of Malin Kundang story which is main idea placed at the end.

Malin Kundang, wearing his expensive clothes and standing with his beautiful wife did not recognize his mother and refused to greet the poor old woman. His mother begged him to see her three times, but he declined. His mother was angry. She shouted that she would turn him into stone unless he apologized. Malin Kundang laughed and started to sail away into the calm sea. Suddenly, a thunderstorm descended. Malin Kundang’s ship was tossed on the huge waves and sank. Malin Kundang was thrown from the ship into a small island and turned into stone.

It is now clear that the main idea of the paragraph is Malin Kundang became a stone, because it tells that Malin Kundang did not recognize his mother anymore.

2. Specific Information

According to Segretto (2002: 12), specific information or supporting details provide the readers more information about main idea or subject of a main idea of the passage. For example, the question of the text is about asking the year, place, time, etc. As the example story below can used the question “How did Malin Kundang become a rich man?.”

Here is the example text to find the specific information

One day, Malin Kundang saw a trader’s ship in trouble. It was being RAIDED by a small band of pirated. Malin Kundang went to help ship and fought off the pirates. The trader was very impressed by his strength and bravery. He asked malin kundang to work with him And Malin Kundang agreed. Malin Kundang made lots of money. He bought a huge ship of his own and married a beautiful wife.

As can be noticed that, the answer of the question is Malin Kundang met the trader and worked with him then bought a huge ship of his own, because in the second paragraph, there was a trader’s ship in trouble and malin helped the ship. Shortly, the trader asked Malin to work him. It made Malin became a rich man and bought huge ship. In this case, it gives the detail information about the reason (cause and effect).
3. **Inference**

Ordinarily, inference is about guessing something from the information which have we read or know. Graesser & Wiemer Hastings (2001) states inference is the output of the interaction between the readers knowledge and the information in the text. The example of making inference is using the question “The following statement is true, except....”

Here is the example story to make inference.

Malin Kundang, wearing his expensive clothes and standing with his beautiful wife did not recognize his mother and refused to greet the poor old woman. His mother begged him to see her three times, but he declined. His mother was angry. She shouted that she would turn him into stone unless he apologized. Malin kundang laughed and started to sail away into the calm sea. Suddenly, a thunderstorm descended. Malin Kundang’s ship was tossed on the huge waves and sank. Malin Kundang was thrown from the ship into a small island and turned into stone.

Obviously, the answer of the question is *Malin Kundang's ship landed on the small beach where he grew up*, because based on the text, there was no statement of “*Malin Kundang’s ship landed on the small beach where he grew up*”. That statement is in the third paragraph.

4. **Reference**

Naturally, reference is a relation between objects in which one object designates, or acts as a means by which to connect or link to another object. According to Reimer in (2009: 34) reference is a relation that obtains between expressions and what speakers use expressions to talk about. The question of the text is usually asks the reader to find the answer directly to the line in the paragraph or the question is asked with “refer” word. For example, “*The word “he” in the sentence above refers to?*”.

Here is the example story in determining reference:

*Many years later, Malin Kundang’s ship landed on the small beach where he grew up. People on the beach recognized him, and the news traveled around the village. His mother, who had been sad and lonely without him, heard the news and ran to the beach to meet her beloved son.*
Certainly, the answer is Malin Kundang.

The word “he” is called reference because it is pronoun to refer “Malin Kundang”.

5. Vocabulary

In general, vocabulary is all the words which exist in a particular language or subject. Harmer (2004: 153) states that the ability to determine the meaning of vocabulary items from context is one of the most important aspects of successful reading. Generally, vocabulary consist of content words and functional words. This research will focus on the content words which concern with nouns, verbs, adjectives, and adverbs.

As can be seen that the text below consist of nouns, verbs, adjectives, and adverbs. The reader will find certain parts of speech analyzed like the following.

a. Nouns

According to Wren and Martin (1979:5), if a word gives a name to a person, place, or thing the word is noun. Nouns can be divided into:

a) Collective noun, is the name of a number (or collection) of persons or things taken together and spoken of as one whole. For example, army, which is a collection of soldiers, and fleet, which is a collection of ships or vessels.

In fact, there is no collective noun used in the text.

b) Abstract noun, is usually the name of a quality, action, or state considered apart from the object to which it belongs.

For example, the underlined word in this sentence, “Malin Kundang saw a trader’s ship in trouble” is an abstract noun.

Another classification of nouns is whether they are countable or uncountable.
a) Countable noun, is the name of objects, people, etc. that we can count.
   For example, the underlined words in these sentences, *Malin Kundang bought a huge ship.*

b) Uncountable noun is the name of things which we cannot count with numbers.. For example, the underlined word in this sentence, “*The trader was impressed by his strength and bravery*” is an uncountable noun.

b. Verbs
   Since this study concerns with narrative text which used past tense, the verbs are focused on the regular verbs and irregular verbs. According to Wren and Martin (1979:97), verbs can be divided into:
   a) Regular verbs are those whose past tense and past participles are formed by adding a -d or an -ed to the end of the verb.
      For example, the word call become called as in this sentence, “*who was called Malin Kundang*”
   b) Irregular verbs are the changed forms of these verbs are often unrecognizably different from the originals. For example, the word go become went as in this sentence, “*Malin Kundang went to help the ship*”

c. Adjectives
   Wren and Martin (1976:19) said that a word used with a noun to describe or point out, the person, animal, place or thing which the noun names, or to tell the number or quantity, is called an adjective. Adjectives may be divided into the following classes.
   a) Adjective of quantity shows how much of a thing is meant as.
      For example, *lots* in this sentence, “*Malin Kundang made lots of money*” is the adjectives of quantity.
b) Adjective of quality shows the kind or quality of a person

For example, *beautiful* as in this sentence, “*Malin Kundang married a beautiful wife*” is the adjective of quality.

c) Adjective of numeral, shows how many persons or things are meant which is referred by a number.

For example, *three* as in this sentence, “*his mother begged him to see her three times*” is the adjectives of numeral.

d. Adverbs

Referring to Wren and Martin (1976:118), an adverb is a word which modifies the meaning of a verb, an adjective or another adverb. Ordinarily, it can be divided into:

a) Adverbs of time

For example, *a long time ago* as in this sentence, “*A long time ago on a small beach in Indonesia*” and *many years later* as in this sentence “*Many years later, Malin Kundang’s ship landed on small beach.*”

b) Adverbs of place

For example, *small beach in Indonesia* as in this sentence, “*Malin Kundang live in small beach in Indonesia.*”

c) Adverbs of manner

The examples of adverb of manner are *beautifully, quickly, and kindly.*

In fact, there is no adverb of manner used in the text.

d) Adverbs of degree

For example, *very* as in this sentence “*they did not have very much money*”.
2.5. Concept of Macro and Micro Skills of Reading Comprehension

Reading comprehension means the process of extracting and constructing meaning involved in the text. It is needed a variety of intellectual skills to comprehend the text. According to Troschitz (2005:4-6), the intellectual skills are divided into two terms: micro and macro skill. Micro and macro skills have their own implementation in reading activities.

1. Micro Skills

Here are crucial points of micro skills which should be implemented in reading class, based on the selected text The Smartest Animal.

**The Smartest Animal**

*Once upon a time, there was a farmer from Laos. Every morning and every evening, he ploughed his field with his buffalo.*

*One day, a tiger saw the farmer and his buffalo working in the field. The tiger was very surprised to see a big animal listening to the small animal. The tiger wanted to know more about the big animal and the small animal.*

*After the man went home, the tiger spoke to the buffalo "you're so big and strong. Why do you do everything the man tells you?" The buffalo answered "oh, the man is very intelligent". The tiger asked, "can you tell me how intelligent he is?" "No, I can't tell you," said the buffalo 'but you can ask him".*

*The next day, the tiger asked to the man "can I see your intelligence?" But the man answered "it is at home" "can you go and get it?" asked the tiger. "Yes" said the man "but I am afraid you will kill my buffalo when I am gone". "Can I tie you to a tree?". After the man tied the tiger to the tree, he did not go home to get his intelligence. He took his plough and hit the tiger. Then he said "Now you know about my intelligence even you haven't seen it.*

(http://blogspot.co.id/2010/02/smartest-animal-example.html)

1. Discriminating among the distinctive graphemes of English. This belongs to bottom up process. This is so because reading begins with letter and their sound to get the meaning out. Grapheme is a letter or letter pattern that spells a phoneme (speech sound). English has a complex code in which 1-4 letter graphemes can represent 1 sound. For example, 1 letter grapheme: cat. The sounds /k/ is represented by the letter ‘c’. 2 letter grapheme: leaf. The sound /eel/ is represented by the letters ‘e a’. 3 letter
grapheme: night. The sound /ie/ is represented by the letters ‘i g h’. 4 letter grapheme: through. The sound /oo/ is represented by the letters ‘o u g h’.

2. Retaining chunks of language of different lengths in short-term memory.
   In studies of language acquisition, chunks of language is several words that are customarily used together in a fixed expression, such as "in my opinion," "to make a long story short," "how are you?" or "know what I mean?".

3. Recognizing a core of word, and interpreting word order patterns and their significance. A core word is a set of words that a student is expected to be able to read and spell. Examples of core word are big, blue, can, come, down, find, for, funny, go, help, here, I, in, is, it, jump, little, make, etc.

4. Recognizing grammatical word classes (nouns, verbs, etc.), systems (e.g., tense, agreement, and pluralization), patterns, rules, and elliptical forms. For example, buffalo and tiger belongs to nouns.

5. Recognizing that are particular meaning may be expressed in different grammatical forms. For example, word forms child, children, childs’, children's have the same lexical meaning and have different grammatical meanings.

6. Recognizing cohesive in written discourse and their rule in signaling the relationship between and among clauses. Here are of cohesive device in pronouns, this, that, these, those, he, she, it, they, and we are useful pronouns for referring back to something previously mentioned, for example: When scientific experiments do not work out as expected, they are often considered failures until some other scientist tries them again.
2. Macro Skills

In addition, macro skills have some basic skills that should be implemented in reading activities. To be clear, here is the application of basic skills in macro skills according to The Smartest Animal text:

1. Recognizing the rhetorical forms of written discourse and their significance for interpretation, e.g. *there was a farmer from Laos. Every morning and every evening, he ploughed his field with his buffalo* (line 1 and 2). Those sentences are introductory paragraph which help the readers to define the subject and to develop another paragraph.

2. Recognizing the communicative function of written text, according to form and purpose. The form of the text is monologue text, especially narrative text. Before the students read the text, they should have a purpose which will help the students to get the answer (e.g. *who are the characters in the story*?). So, the readers should find out the characters in the story.

3. Inferring context.

Inference is a good guess or conclusion drawn based on the logic of passage. Finding inference means the reader imply the sentences or passages understand and conclude it logically. For example:

   1) *The character of the farmer is smart person.*

   2) *The end of the story is the farmer hit the tiger, the tiger died.*

4. 1) Main Idea

Main idea is the most important piece of information the author wants to know about the concept of a paragraph. For example:

   a. Main idea in the first paragraph is farmer and buffalo routines in every morning and evening.
b. Main idea in the second paragraph is the tiger wanted to know more about the buffalo and the farmer.

c. Main idea in the third paragraph is the tiger finds out what farmer’s intelligence had.

d. Main idea in the fourth paragraph is the farmer hit the tiger.

2) Specific Information (cause and effect)

Cause is defined as why something happened. Effect is defined as what happened. For example:

*The tiger wanted to know about farmer’s intelligent (cause) and the farmer hit the tiger (effect). So, the cause and effect is related each other.*

5. Distinguishing between literal and implied meaning

1) Literal Meaning

The literal meaning of a sign is what it denotes. For example:

*The tiger was very surprised to see a big animal listening to the small animal.* In this context, the small animal means the farmer.

2) Implied Meaning

While the implied meaning is what the sign connotes. For example:

*The tiger was very surprised to see a big animal listening to the small animal.* In this context, the small animal can mean ant and fly.

6. Detecting references and interpreting them in context.

Reference is the intentional use of one thing to indicate something else in which one provides the information necessary to interpret the other. Finding reference means we interpret and determine one linguistic expression to another. For example:

*a. He ploughed his field with his buffalo. The word “he” on the sentence refers to farmer.*
b. Why do "you do everything the man tells you?. The word “you” on the sentence refer to buffalo.

c. Can you tell me how intelligent he is?. The word “he” on the sentence refers to farmer

7. 1) Guessing Meaning of Word

Guessing meaning of the word refers to comprehend what the unfamiliar words mean by seeing its synonym or antonym related to the context. Besides that, we can also try to guess the meaning of word by comprehending one or two previous sentences in the text. For example:
a) Synonym

a. Plough is synonym of hijack, because they belong to verb.
b. Surprise is synonym of startle, because they belong to noun.
c. Big is synonym of large, both belong to adjective.

b) Antonym

a. Big is antonym of small, because they belong to adjective.
b. More is antonym of little, both belong to adjective.
c. Strong is antonym of weak, both belong to adjective.

2) To interpret the elements of macro skills in the context, scanning is used to find out the elements of macro skills in the text and to develop reading comprehension.

Briefly, the research focuses on macro skills which is concerned mainly with finding main idea, finding supporting detail or specific information, finding inference meaning, finding reference respectively and guessing meaning of the words (understanding vocabulary).
2.6. Narrative Text

According to the expert such as Bushel (2011: 10), a narrative paragraph describes an event, feeling or experience in story form or in the order the details of the event happened. While, according to Hudak (2008: 4) a narrative paragraph is a group of sentence that tell what happens, how the action happens, and in what order the events occur. Although narration usually refers to the telling of a story, the term is used here to describe the relating of an experience.

There are many genres of narrative. Here are the examples of genre that fit the narrative text structure:

1. Folktale is very old traditional story from particular place that is originally passed on people spoken form, e.g. Malin Kundang, on page 14
2. Fairytale is an old story about magic things happened intended for amusing and giving lessons, meanings, and moral values, e.g. Ali Baba and Forty Thieves as presented on page 27
3. Fable is traditional short story that teaches moral lesson, especially one with the animals as characters; these stories considered as one group of animal stories, e.g. The Smartest Animal, as presented on page 21
4. Myth is a story from ancient times, especially one that is told to explain about natural events or to describe the early history of place or people, e.g. Tower of Babel, The Legend of Thor.

Usually, language feature of narrative text can be described as follows:

a. Focus on specific or individual participants, e.g. Ali Baba, Malin Kundang.

b. The use of simple past, e.g. go - went, open – opened.

c. The use of temporal conjunction, e.g. when, then.

d. Adverb of time, e.g. Once upon a time, one day.
In a like manner, narrative text also has generic structures as follows:

1. **Orientation.** This aspect is a set of the scene which introduces the participants and informs the time and the place. In orientation, the narrator tells about something that will begin a chain of events.

2. **Complication.** This tells the problems of the story and how the main character solves them. In complication, the narrator describes the rising crises which the participants have to do with.

3. **Resolution.** This element means that the crisis is resolved for the better or worse. In resolution, the narrator shows the way of participant to solve the crisis, better or worse.

Here is the example of Narrative Text:

**ALI BABA AND FORTY THIEVES**

**Orientation:** Once upon a time, there were 40 cruel thieves who put their stolen money and treasures in a cave. They went in the cave by saying "Open Sesame" to the cave entrance. A poor person, named Ali Baba saw them while they were doing that, so he heard the opening word. After they left, he went toward the cave and opened it. Suddenly, he found a very large quantity of money and golden treasures. Then, he took some of it and went back home. After that, he became a rich man and his brother wanted to know how he became rich.

**Complication:** One day, Ali Baba turned into the richest man in his village. His evil brother was really jealous of him, and wanted to know how he could get such a lot of money. Therefore, when Ali Baba went to the cave again to take some more money, his brother followed him. He saw everything, and decided to go back the next day to take some money for himself. The next morning he found a lot of money in the cave, and he wanted to take all of them. Unfortunately, when he was busy carrying the money to his house, the thieves came. The boss of the thieves asked him how he knew about the cave. He told everything, but unluckily they killed him and went to Ali Baba’s house.

After finding Ali Baba’s house, they made a plan to kill him the following night. Some of the thieves hid in big jars, and the boss pretended that he was a merchant who wanted to sell the jars to Ali Baba. Ali Baba who was a kind man invited the boss of the thief to have lunch together.

**Resolution:** After lunch, they took a rest. Luckily, the house maid went out of the house, and found that there were thieves inside the jars. She finally boiled hot oil and poured it into the jars to kill all of them. The boss of the thieves was caught, and put into prison.

**Re-orientation:** Ali Baba was saved from the danger, and he finally lived happily ever after with his maid who became his wife shortly after.


To be clear, below is the explanation of organization of Ali Baba and Forty Thieves Story presented earlier, they are:
1) **Orientation** is in the first paragraph because the narrator introduces the characters and tells the events that will begin a chain of events and these events will affect the characters. The characters are Ali Baba and 40 thieves.

2) **Complication** is in the second and third paragraphs because the narrator tells the problem of the story. The problem is Ali Baba’s brother was jealous of him and wanted to take his money. Then, the boss of the thieves killed Ali Baba’s brother.

3) **Resolution** is in the fourth paragraph because the narrator shows the way of the participant to solve the crisis, better or worse. The solution from the character is Ali Baba’s housemaid poured hot oil to kill all the thieves.

### 2.7. Notion of Teaching Reading

Naturally, a major goal of teaching reading is to help students develop knowledges, skills, and experiences they must have if they are competent and enthusiastic readers. For many years, teaching readings are based on a concept of reading as the application of a set of isolated skills such as identifying words, finding main ideas, identifying cause and effect relationships, comparing and contrasting, and sequencing. Teaching reading comprehension is viewed as a mastery of these skills. Hedge (2003) states that any reading component of an English language course may include a set of learning goals for:

1. Developing the ability to read a wide range of text in English. This is the long range goal most teachers seek to develop through independent readers outside EFL/ESL classroom.
2. Building knowledge of language which will facilitate reading ability.
3. Building schematic knowledge.
4. Developing the ability to adapt the reading style according to reading purpose.

5. Developing an awareness of the structure of written text in English.

6. Taking a critical stance to the context of the text.

Alyousef (2005:143) suggests that “in teaching reading, contemporary reading tasks; unlike the traditional materials, involve three-phase procedures: pre-, while, and post-reading stages”. The pre-reading stages help to activate the relevant schema. For example, the teacher can ask students questions that arouse their interest while previewing the text. The aim of while-reading stages (or interactive process) is to develop students’ ability in tackling texts by developing their linguistic and schematic knowledge. For example, the teacher can encourage the students to generate appropriate questions for the passage and to identify what makes a text difficult and seek an understanding of difficult new vocabulary. Post-reading includes activities which enhance learning comprehension using matching exercise, close exercise, cut-up sentences, and comprehension questions or the teacher can ask the student to identify and integrate the most important information by using summarizing.

It is also said that the aim of teaching reading is to develop students’ skill that they can read English text effectively and efficiently. In teaching reading, the teacher should provide strategy to the students along with the purpose of reading. The purpose of reading also determines the appropriate approach for reading comprehension. For example, if their purpose of reading is to find the specific information of the text, they should apply story grammar strategy in their reading.

Thus, it can be assumed that in teaching reading, appropriate and possible strategy should be applied based on the purpose of reading in order to get the comprehension. In this case, comprehension which aimed to get some
understanding of what the author is trying to suggest and make conclusion of the text.

In this research, picture series are proposed as the media because the images have a function for describing the story to make the reader understand the story easily. It will attract the students to be more interested with the text.

2.7.1. Teaching Reading in Terms of Macro Skills in Narrative Text

In accordance with English curriculum 2013 that has been applied in senior high school in Indonesia, that is K13, the students are expected to comprehend the materials from various texts. One of them was narrative text. Why it is important because the students have to have the ability to look at and get the meaning of written text, that is called reading comprehension. Because of that, reading is very important to be taught to the students.

Actually, teaching is the process to make students learn. Brown (1980: 7) states that teaching is showing or helping someone to learn how to do something providing with knowledge, causing to know or to understand. As we know that one purpose of teaching is to make students learn. Equally, to make students learn, reading narrative text, for instance, needs many supporting elements to motivate and interest the students, one of those is media. Rather than leading students to pure memorization or using media which is uninteresting, providing a rich environment by using picture series as an alternative way for teaching reading is desired. So, students are expected to be more interest to the lesson and more active in learning process.
2.7.2. Instructional Media

According to Van Els (1984: 46), instructional media are all aids which may be used by teachers and learners to attain certain educational objectives. Instructional media can be used in the teaching of English, because it can activate and stimulate the students' interest in studying English, and make the acquisition of the result of learning maximal. However, it must be remembered that in the use of instructional media, it is important for the teacher to have certain ability and skill to use media effectively and efficiently. Richards (in Kasbolah, 1993: 10) defines the instructional media as the media which are use within the instructional design and are determined by the requirements of the objective content and instructional method. It means that instructional media is flexible and it can be designed according to the situation and condition.

Furthermore, Gagne and Briggs (2008: 4) cited on Arsyad Azhar' book states that media are device which are used to deliver content of the material which includes some of books, recorder, video, film, photograph, pictures, television, computer. In other words, media are components of learning resource or physical vehicle which contain instructional material on the student environment which can stimulate student to learn.

2.7.3. Visual Aids

According to Weaver (1950:5), visual aids are media that can be seen and used for the learning. Visual aids also help the teacher in presenting the materials in the classroom. Murica, as quoted by Minarti (2008:14), said that visual aids can be categorized into three;

1. Plate materials, e.g. picture, flash card, maps, charts, cardboard figure.
2. Three dimension e.g. pupets, models, dioramas.
3. Projected material, e.g. film, filmstrips, motion picture.

According to the paragraph above, visual aids are everything that can be seen and help the learning process. Picture series are visual aids that can help the students in reading comprehension skill.

2.7.4. Picture Series

Picture series is one of the visual aids that is used by the teacher in teaching and learning process. According to Breitkreuz (1972) picture series are some pictures represent continuous events of a story with important information. In addition, Wright (1989) explains about the use of picture can be a good starting points to help the students develop their reading skills. Huebener (1965) points out that if properly used picture, maps, chart, maps, will certainly make the reading lesson more interesting, more colorful, more effective. The activities that the teacher can be created with picture series are like:

1. Matching series of picture with paragraph they illustrated
2. Matching the picture that illustrated the main idea with the paragraph that should be illustrated.
3. Arranging pictures in the other in which events illustrated by them occurred in a story.
4. Making up sentences that describe the picture.

The example of serial pictures as a media in teaching learning process of narrative text is illustrated as seen below:

The Gingerbread Man

One day, the woman made a gingerbread man for dinner. She decorated the gingerbread man with eyes made of currants and buttons made of cherries. But when she took out gingerbread man from the oven, he jumped out and ran away.

As soon as he was cooked, the little old woman opened the oven door. The gingerbread man jumped out of the tin and ran out of the open window shouting, 'Don't eat me!'. The little old woman and little old man ran after the gingerbread man. 'Stop! Stop!' they yelled. The gingerbread man did not look
back. He ran on saying, ‘Run, run as fast as you can! You can’t catch me, I’m the gingerbread man!’.

Down the lane came to a pig. ‘Stop! Stop! I would like to eat you,’ shouted the pig. The gingerbread man was too fast. He ran on saying ‘Run, run as fast as you can. You can’t catch me, I’m the gingerbread man.’

A little further on he met a cow. ‘Stop! Stop! little man,’ called the hungry cow, ‘I want to eat you.’ Again the gingerbread man was too fast. He sped on down the road saying, ‘Run, run as fast as you can. You can’t catch me, I’m the gingerbread man.’

It was not long before the gingerbread man came to a horse. ‘Stop! Stop!’ shouted the horse. ‘I want to eat you, little man.’ But the gingerbread man did not stop. He said, ‘Run, run as fast as you can. You can’t catch me, I’m the gingerbread man.’ The gingerbread man laughed until he came to a river.

‘Oh no! They will catch me. How can I cross the river?’

A sly fox came out from behind a tree. ‘I can help you cross the river,’ said the fox. ‘Jump on to my tail and I will swim across.’ The gingerbread man climbed on the fox’s tail. Soon the gingerbread man began to get wet. ‘Climb onto my back,’ said the fox. So the gingerbread man did. As he swam the fox said, ‘You are too heavy, jump onto my nose.’ So the gingerbread man did as he was told. No sooner did gingerbread man sit on the fox’s nose, that the sly fox tossed him and gobbled him up.
That is the example of serial pictures and those pictures represent the story of The Gingerbread Man. From the example, the teacher can ask the students to match the picture with the story from each paragraph. The example is the students match the picture with the text, explained below:

Choosed the right picture to match this paragraph!

One day, the woman made a gingerbread man for dinner. She decorated the gingerbread man with eyes made of currants and buttons made of cherries. But when she took out gingerbread man from the oven, he jumped out and ran away.

The answer is the picture below:
In addition, Hibbing, as quoted by Nazrudin (2011:10), states that the suplementation of text with visuals provides readers with two sources of information from which draw upon when reading the material. It tells us that reading combine with picture series help students to have a better understanding. When the reader cannot comprehend a particular passage, then they may shift their attention from the text to accompanying visual image.

There are criteria that should be considered by the teacher in selecting picture as the media in teaching reading. According to Anitah (2008: 9-10) some criteria in choosing picture as the media are citied below:

1. Suitable with age level of students and their ability.
2. The picture should be in simple form, not really complex.
3. Realistic, the picture should describe the story of the text.
4. The pictures must be in colorful form.

From the statement above, picture series are media that can be used in teaching reading. Picture series are also the part of visual aids that can help the students in learning process. The picture can be seen by the students clearly and distinctly. The student can understand the content of the whole pictures because the first picture is related to the second picture and so on.

2.8. Procedure Of Teaching Reading Through Picture Series

According to William as quoted by Minarti (2008:15) states that the procedure of reading lesson starts with pre reading activity followed by a while-activity and ending with post activity.
1. Pre Activity

William (1986:37) states that the goals of the pre activities are to make the students prior knowledge activity. Besides, this activity also builds the students background knowledge. This activity also leads the students’ attention to the topic of the reading. In general, reading activities that can be done in the class as follows:

1. Teacher comes to the class and greets the students.
   
   \( T: \text{Good Morning Class, How are you today?}\)
   
   \( S: \text{I am fine Miss, how are you today, Miss?}\)
   
   \( T: \text{I am fine too, thank you. Before we start our lesson today, let’s pray together.}\)

2. After that the teacher explains about narrative text also its generic structure, the teacher also asks the students the example of the story.
   
   \( T: \text{Students, do you like to read a story? What Kind of story?}\)
   
   \( S: \text{Yes Miss, I do. The stories that I like are short story, and novel, etc.}\)

3. The teacher asks the students about the story that mostly they like. The story such as tinker bell, tangled, or legend like danau toba and tangkuban perahu.
   
   \( T: \text{Do you like other story like fabel, legend, or maybe myth?}\)
   
   \( S: \text{Yes Miss, I do. I like the story such as fabel and legend.}\)
   
   \( T: \text{So, tell me what is your favorite story?}\)
   
   \( S: \text{My favorite stories are Tinkerbell and Tangkuban perahu}\)

4. The teacher also develops the students background knowledge by asking some questions that is related to the story.
   
   \( T: \text{So do you know what is our material today the material related to a kind of story.}\)
   
   \( S: \text{Yes, I do Miss, our material today is Narrative text, Miss}\)
   
   \( T: \text{That is great!}\)
2. While Activity

According to William (1986:37) while reading activities draw on the text, rather than the students’ ideas previous reading. The aims of this phase are to help understanding the writer’s purpose to help understanding of the text content, and to clarify the content. Those mean that the teacher explain about the content of the material, such as the meaning of narrative text, the generic structure, and also the function. This activities are just like the main point of the activities.

1. The teacher asks the students to make a group consist of 3 persons

   *T:* Alright, now I would to ask you to make a group consist of 3 persons.
   
   Let’s start
   
   *S:* We are ready, *Miss.*

2. After that, the teacher gives the paper to each group and tells the material in the class. The teacher explains about the generic structure, the aim, also some kinds of narrative story

   *T:* Alright students, now I will explain to all of you about our material today. Now, let’s talk about narrativetext, generic structure, the aim of the text, and also some kind of narrative text. After that, I will explain about the characteristic of narrative text. So, what do you know about Narrative text?

   *S:* It is about story, *Miss.*

   *T:* Anyone else? Is there any definitions about narrative text.

   *S:* Narrative is a legend story, *Miss.*

   *T:* Alright, those are a good answer, everybody. Narrative text is text that tells past events and usually, the aim of the text is to entertain the reader. Narrative use past tense, it also use the words such as finally, long time ago, and etc. Narrative has three main generic structures.

   *The generic structures are:* orientation, complication, and resolution.

3. After the teacher gives one story of narrative text with the pictures and asks the students to read it one by one. The teacher gives some questions which are related to the five aspects of reading comprehension.
T: Alright, now please answer the following questions in your paper by using picture series.
S: Alright, Miss.

4. After that, three groups (can be more than three) presentate their stories in front of the class.
T: Have you finished students?
S: Yes, I have Miss. I have finished my work.
T: now, each group please read your answer and story in front of the class.
S: Yes, I do Miss.

5. After that, the teacher tells the answer of the questions by explaining the material briefly
T: I will tell the answer and each group please listen to my answer and explanation.
S: Yes, Miss.

6. The next step, the teacher asks the students to collect it.
T: Alright, now let’s collect it everybody
S: Yes I will Miss

7. The teacher gives 10 questions related to the story and asks the students to answer it briefly.
T: Now, I will give you 10 questions that you should answer.
S: Alright, Miss. I will answer the 10 questions

8. The teacher asks the students to collect their works after that.
T: Please correct your work!
S: Yes, I will Miss.

From the statement above, in the while activities, the teacher gives the main material using picture series media for the students. This activity also introduces reading narrative text using picture series.
3. Post Activity

At the end of the teaching and learning process, there are post activities. Post activities are made to know the students understand the material or not. Before the end of the class, the students are asked by the teacher to answer some question related to the while activity. This activities are also good for the students because the teacher asks the students whether there are a material that they did not understand.

1. The teacher asks again about the material to make sure they understand the material

   T: Alright, let’s review our material. So, what is narrative text?
   S: The text that tells past events miss.
   T: Alright, that is true, and then please give an example of narrative text.
   S: The legend of Prambanan Miss.
   T: Is there anybody know about the function of narrative text?
   S: Yes, I am Miss. The function of narrative text is to aim and entertain the reader.
   T: Alright, Narrative text is a text which is related to a story and has a aimed to entertain the reader. The story such as legend, myth, and fable.

2. The teacher finishes the lesson and leaves the class

   T: Alright, let’s close our lesson today. Thank you for your attention and good morning
   S: Good morning Miss. Thank you very much.

From the statement above, post activity is the end of teaching process. The activities are made to find out whether the students understand the material or not. Before the end of the class, the students are asked by the teacher to answer some questions related to the while activity.
2.9. Advantages and Disadvantages of Picture Series in Teaching Reading

There are some advantages of reading using serial pictures:

1. Capture the students’ interest
2. The students are able to study the materials effectively.
3. Picture helps the students to understand and to remember information well.
4. Pictures are relatively cheap. It can be obtained almost anywhere and everywhere.
5. By using picture, the students can see the object which are being talked and discussed clearly.
6. Picture can present the world outside the class.

The disadvantages of using picture series in teaching reading comprehension are:

1. It is difficult to look for the specific pictures.
2. The students still find difficulty to express something happen in the picture in detail if they have never seen it.
3. It does not contain full information
4. Each person has different perception about the meaning of picture.

Based on those advantages and disadvantages the researcher tries to take the advantages and minimizes the occurrence of the disadvantages, so picture series can be good media.
2.10. Theoretical Assumption

In teaching reading, there are some media which are good to improve the students reading skill, especially in reading comprehension. There are so many media that the teacher can choose to help the students understand the material. The media also can be implemented to get the aim of the lesson. If the teacher does not choose the right technique and media, the teaching and learning process may be will make the students fail to understand. Picture series can be a good media for teaching reading narrative text.

Form picture series, the students can comprehend the text easily. The teacher can increase the students’ interest in reading. Picture series let the students focus on the information that they will get from the text. According to Fitrianingsih (2013), based on her research, picture series can help the students to increase their reading comprehension ability. The aspect that is mostly increased is inference. In treatment activities, the researcher also found some students who cannot understand the text. But when they had to make inferences based on the picture they can tell some inferences relate to the pictures. Gambrell and Jawitz (1993) and Liu (2004) have argued that visuals aids actually produce interference in learning from a text for a variety of reasons, including text difficulties, readers’ abilities to process visual aids, an instruction on using pictures series.

Furthermore, picture series are believed by teacher which can be used as one of the technique that can improve also help the students to comprehend the text. Picture helps them as the visual aids that can be seen. Picture series will relate to the passage, so, they will easily find the meaning of the text and the main point that the text tells. Picture series may also improve the students reading comprehension.
2.11. Hypothesis

Concerning the theories and the assumption above, the hypothesis could accordingly be formulated as follow:

\[ H_0 : \text{There is no significant difference of students’ reading comprehension before and after being taught by using picture series.} \]

\[ H_1 : \text{There is significant difference of students’ reading comprehension before and after being taught by using picture series.} \]
CHAPTER III
RESEARCH METHODS

This chapter discusses some aspects and they are classified as the following: research design, population and sample, data collecting technique, research instrument, criteria of good test, scoring system, research procedure, data analysis, data treatment, hypothesis testing, and schedule of the research.

3.1. Research Design

In conducting this research, a quantitative approach by applying One Group Pretest-Posttest design was used. This design was used in this research because the researcher only used one class as the experimental class which received treatment of teaching reading using picture series. One group pretest-posttest design is a research design where one group of participants is pretested on the dependent variable and then post-tested after administering the treatment.

This research was conducted in five meetings: one meeting was used for conducting pretest (T1) which was given prior to use picture series in order to measure the students’ reading ability before they were given the treatment; three meetings were intended for giving treatment (X) to teach reading by using picture series in order to improve students’ reading comprehension; whereas one meeting was given for posttest (T2) after implementing picture series and to measure how far the students’ improvement of reading ability after they got the treatments.
The research design can be represented as follow:

\[
T_1 \quad X \quad T_2
\]

The formula can be further illustrated as seen below:

\( T \) refers to Pre-test

\( X \) deals with Treatment (using picture series)

\( T_2 \) related to Post-test

(Hatch and Farhady as cited in Setiyadi, 2006: 131)

3.2. Population and Sample

It is widely known that a population can be defined as the whole subjects of the research. In this study, the population was the first grade of SMA N 3 Metro. The total number of the first grade students were 256 students. There were seven classes of the first year students in semester two of 2017/2018 academic year; each class consisted of 25-30 students. Specifically, in this research, the sample was one class as experimental class selected by using Simple Random Sampling. The class was X IPA 5. For this purpose, this type of sampling was applied based on the consideration that students of the population have the same chance to be choosen and in order to avoid the subjectivity in the research, which will ruin validity of the results of this study.

3.3. Data Collecting Techniques

The technique in collecting data of this study was through administering several tests including administering pretest, postest, and questionnaire. Next, an analysis of the results of those activities are clarified by using the following procedures.
1. Conducting Pretest

Pretest was conducted in order to find out the students’ reading comprehension achievement before the treatment. This test was multiple choice form in which the students were asked to choose one correct answer from the options a, b, c, or d. In this test, the students were given the task from the result of try out test and it was conducted within 60 minutes.

2. Conducting Posttest

After implementing the treatments, the posttest was administered in order to measure students’ reading ability in comprehending text and also to find out the effectiveness of picture series in teaching reading. The systematical design of items were approximately same as pretest that consists of 30 items in multiple choice forms covering (1) main idea questions, (2) specific information questions, (3) reference and inference questions, and (4) vocabulary test. Time allocated for the test was 60 minutes.

3. Questionnaire

It is not uncommon that questionnaire was distributed after posttest to see students’ responses towards teaching reading narrative text by using picture series. The closed ended questionnaire adopted from Jack C. Richards (2001: 224) was used. This type of questionnaire led this study to find the important data without manipulation. The questionnaire was developed based on some aspects; mainly, they were:

1. Teacher’ Performances i.e., the way the teacher delivered the material.
2. Teaching Materials i.e., lesson material used by the teacher based on curriculum.
3. Teaching Learning Process i.e., the activities occurred inside the class during the learning process.

3.4. Research Instruments

Naturally, in order to gain the objective data, this research applies two kinds of instrument, i.e. reading comprehension test and questionnaire. In this sub chapter, those instruments will be explained. In addition, the criteria of the instruments will be explained to find out whether the instrument is applicable or not.

3.4.1. Reading Comprehension Test

The instrument of this research was reading comprehension test. The reading test of this observer was conducted to find out how far teaching reading comprehension after given the treatment by using picture series. The test which used in pre test was in the same form with the test which was used in try-out. But, in the post test, the test was arranged. The test contained of five aspects of macro skills, such as: main idea, specific information, inference, reference, and vocabulary. The test was given in a form of multiple choice (a, b, c, and d). Multiple choice test was used since its marking was rapid, simple and most importantly reliable, that was, not subjective or influenced by marker judgments (Heaton, 1975: 151). The multiple-choice format might make wh-questions easier to answer than no-choice wh-questions because it gave the students some possible answers. Students might be able to check the text to see if any of the choices were specifically discussed, and then make a choice.
The content of try out was presented in table of specification below:

<table>
<thead>
<tr>
<th>No</th>
<th>Reading Skill</th>
<th>Item of Number</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Determining main idea</td>
<td>2,8,17,23,26,30,32,40</td>
<td>20%</td>
</tr>
<tr>
<td>2</td>
<td>Finding specific information</td>
<td>1,6,11,29,31,34,35,37</td>
<td>20%</td>
</tr>
<tr>
<td>3</td>
<td>Finding Inference</td>
<td>3,9,14,18,19,20,21,22</td>
<td>20%</td>
</tr>
<tr>
<td>4</td>
<td>Finding Reference</td>
<td>4,7,12,15,25,28,33,38</td>
<td>20%</td>
</tr>
<tr>
<td>5</td>
<td>Understanding Vocabulary</td>
<td>5,10,13,16,24,27,36,39</td>
<td>20%</td>
</tr>
<tr>
<td></td>
<td><strong>Total</strong></td>
<td>40</td>
<td><strong>100%</strong></td>
</tr>
</tbody>
</table>

3.4.2. Questionnaire

Questionnaire was distributed after posttest to see students’ responses towards teaching reading narrative text by using picture series. The purpose of this questionnaire was to assess whether or not the students give good responses towards picture series media in reading narrative text.

3.5. Criteria of Good Test

It is commonly agreed that, a good test should have four criteria, such as good validity, reliability, level of difficulty and discrimination power.

3.5.1 Validity

Principally, validity refers to the extent to which the test measures and to what is intended to measure (Hatch and Farhady, 1982:250). This also means that it relates directly to the purpose of the test. There are basically four types of validity; namely: face validity, content validity, construct validity, and empirical
validity or criterion-related validity. To measure whether the test had a good validity, the researcher uses content validity and construct validity. Face validity only concerns with the lay out of the test while the criterion-related validity is concerned with measuring the success in the future, as in replacement test (Hatch and Farhady, 1982). So these two validities are considered to be less needed. Therefore, the two types of validity were used in this research, they were seen as follows:

a. Content Validity

Content validity is intended to know whether the test items are good reflection of what is covered or not. The test items which are adopted from the materials that have been taught to the students should be constructed as to contain a representative sample of the course (Heaton, 1988). To get the content validity of reading comprehension, the observer try to arrange the materials based on the standard competence in syllabus for first grade of senior high school students. In order to establish the content validity of measuring instrument, the observer identifying the overall content to be represented. The validity of instruments is referred to the content and constructs validity in which the question represents five sort reading skills, i.e. determining main idea, finding the detail information, reference, inference, and vocabulary (Nusal, 1982). All test items which has good validity is used to collect the data for this research and the bad one should be revised.

b. Construct Validity

Construct validity is about the instrument form. It investigates the research instrument appropriateness to the research object. Construct validity is concern with whether the test is actually in line with the theory of what reading means to know the language (Hatch and Farhady, 1982). To know
that the test is true reflection of the theory of language that is being measured, it means that the items should really test the students whether they have master the reading text. Related to this research, the test items should be questioning the five aspect of reading. According to Nuttal’s theory in which the construct validity in this instrument represented by five sort reading skills: main idea, specific information, reference, inference, and vocabulary.

3.5.2. Reliability

According to Hatch and Farhady (1982: 243), the reliability of a test can be defined as the extent to which a test procedures consistent result when administered under similar conditions. To measure the coefficient of the reliability between odd (x) and even (y) of the test items, Pearson Product Moment formula was used, is presented below:

\[ r_{xy} = \frac{\sum xy}{\sqrt{(\sum x^2)(\sum y^2)}} \]

This formula is described like the following:

- \( r_{xy} \) deals with the coefficient of reliability between odd and even number items
- \( x \) relates to odd number
- \( y \) denotes to even number
- \( \sum x^2 \) deals with the total score of odd number items
- \( \sum y^2 \) describes to the total score of even number items
- \( \sum xy \) refers to the total score of odd and even number

(Lado in Hughes, 1989)
In order to know the coefficient correlation of whole items, Spearman Brown’s Prophecy Formula (Hatch and Farhady, 1982: 247) is applied. The formula is as follows:

\[ r_k = \frac{2r_{xy}}{1 + r_{xy}} \]

The formula presented above is clarified as follows;

- \( r_k \) refers to the reliability of the whole class
- \( r_{xy} \) deals with the reliability of half class

(Hatch and Farhady, 1982 : 247)

The criteria of reliability is described below:

- 0.90-1.00 means that the reliability of test is high
- 0.50-0.89 indicates that the reliability of test is moderate
- 0.0-0.49 connotes that the reliability of test is low

### 3.5.3. Levels of Difficulties

The difficulty level of an item shows how easy or difficult that particular item done by the participants, (Heaton, 1975:182). Level of difficulty is generally expressed the percentage of the students who answered the item correctly. To find out the level of difficulty of the test, the observer uses the following formula:

\[ LD = \frac{U + L}{N} \]

The formula can be illustrated as follows:

- \( LD \) denotes to level of difficulties
- \( U \) refers to the number upper group who answer correctly
- \( L \) deals with the number of lower group who answer correctly
- \( N \) relates to the total number of students in upper and lower groups

(Shohamy, 1985: 79)
The criteria of levels of difficulties can be cited as follows:

\(< 0.30\) explains that the level of difficulty of the test items is difficult

\(0.30 \leq 0.70\) illustrates that the level of difficulty of the test items is average

\(> 0.70\) means that the level of difficulty of the test items is easy

### 3.5.4. Discriminating Power

Discriminating power is the ability of the item to discriminate between the students whom had high ability and those whom had low ability.

In discriminating power, the formula is used is like the following:

\[
DP = \frac{U - L}{\frac{1}{2}N}
\]

It should clearly be noticed that:

- **DP** relates to discrimination power
- **U** deals with the number of students from the upper who answer correctly
- **L** describes to the number of students from the lower who answer correctly
- **N** refers to the total number of the students

(Shohamy, 1985: 82)

Furthermore, the criteria of discrimination power are like below:

- **0.00 – 0.20** means that discrimination power is poor
- **0.21 – 0.40** connotes that discrimination power is satisfactory
- **0.41 – 0.70** explains that discrimination power is good
- **0.70 – 1.00** describes that discrimination power is excellent
- **-(negative)** shows that discrimination power is bad items (should be omitted)
3.6. Scoring System

In order to get the students’ score, the researcher started from correcting individual student’ answer sheet and giving score. The score standard used 0-100. In scoring the students result of the pre-test and post-test, the formula by Lynman as cited in Mutiah, 2013: 36)

\[ X\%C = 100 \frac{R}{T} \]

The formula can be further illustrated as follows:

- \( X\%C \) deals with percentage of correct score
- \( R \) refers to total of the right answer
- \( T \) relates to the total of the number item

3.7. Research Procedures

In this sub chapter, the research procedure will be explained. There are two steps in research procedure. They are planning and application.

3.7.1. Planning

Before doing the research, some plans are made in order to make the research run well. The procedures of making plan can be seen as follows:

- a. Pointing out the population and sample
  
  The population and sample which are going to be part of the research were chose.

- b. Preparing the Tryout
  
  The students were given a tryout test which consisted of 40 items in 40 minutes. This test was conducted to find out the level of difficulty, validity, reliability, and also discriminating power.
c. Preparing the pretest

This was a test which consisted of 30 multiples choice items in 60 minutes. This test was administered in order to check the students’ reading ability before the treatment.

d. Preparing the lesson plan

The lesson plan were prepared for the research process. This was done to find out the materials that are needed in teaching reading.

e. Determining the material to be taught

The material that would be taught, were determined. The material based on the curriculum, for the first year in the second semester.

f. Preparing post test

After giving treatments, the post test was conducted in order to find out the students’s improvement in reading comprehension after treatment. This test consisted of 30 items of reading in 60 minutes

g. Preparing questionnaire

After conducting the posttest, the students were asked to fill in the questionnaire. The questionnaire was aimed to find out the students’ responses towards picture series in reading comprehension.

3.7.2. Application

After making a plan, the researcher applied the research procedure as follows;

a. In the first meeting, the tryout test was given to students.

b. In the second meeting, the researcher conducted the pretest.

c. After the pretest, the researcher gave three times of treatments.

d. In the last meeting, the researcher conducted the post test and giving questionnaire.
In short, from the explanation above, there are two steps of research procedure in this research, they are planning step to prepare the research and application step to conduct the result.

3.8. Data Analysis

After the data had been collected by the researcher, she analyzed the data. The students’ scores were computed in order to find out whether there is any improvement of the students’ reading comprehension after being taught by using picture series. The students’ scores were examined by using these following steps.

1. Scoring the pretest and posttest.
2. Tabulating the results of the test and calculating the score of the pretest and posttest.
3. Interpreting the final result.
4. Drawing conclusion from the tabulated-result of the pretest and posttest that was administered, that was by statistically analyzing the data using statistical computerization.
5. Analyzing the result of questionnaire of each items then drawing conclusion of students’ responses.

3.9. Data Treatment

In order to find out the improvement of the students’ reading comprehension after being taught by using picture series, the data were analyzed by using the statitical computation repeated measured T-test using SPSS version 16.0.

According to Setiyadi (2006:168-169), using repeated measure T-test for the hypothesis testing had three basic assumption, namely:

1. The data is interval or ratio
2. The data is taken from random sample in population (not absolute)
3. The data is distributed normally

To measure the aspect that mostly increased in students reading comprehension aspect after being taught with picture series, the researcher used descriptive analysis by using SPSS ver 16.0. The aspect that mostly increased can be seen from the mean.

**Normality test**

This normality test was used to measure whether the data from the students score were normally distributed or not. Here, the researcher used SPSS 16 to analyze the data. So the hypothesis for the normality test are as follow:

- $H_0$ refers the data is not distributed normally
- $H_1$ describes the data is distributed normally

While the criteria for the hypothesis is $H_1$ accepted if sign significance $>\alpha$ with the level of significance is 0.05.

**3.10. Hypothesis Testing**

After collecting the data, the researcher analyzed them to find out whether there is improvement of the students’ reading comprehension after being taught through picture series.

The criteria for accepting the hypothesis are as follows:

1. $H_1$ is accepted if the t-value is higher than T-table
   - There is a significant difference in reading comprehension after being taught with picture series.

2. $H_0$ is accepted if the t-value is lower than T-table
   - There is no significant difference in reading comprehension after being taught with picture series.
3.11. Schedule of The Research

Below is the schedule of the research consisting of some activities illustrated as follows:

**Table 3.2. Schedule of Class Activities**

<table>
<thead>
<tr>
<th>No</th>
<th>Date</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Monday, January 29th, 2018</td>
<td>Administering Tryout Test</td>
</tr>
<tr>
<td>2</td>
<td>Friday, February 2nd, 2018</td>
<td>Administering Pretest</td>
</tr>
<tr>
<td>3</td>
<td>Friday, February 9th, 2018</td>
<td>Giving Treatment 1 by using lesson plan 1</td>
</tr>
<tr>
<td>4</td>
<td>Wednesday, February 14th, 2018</td>
<td>Giving Treatment 2 by using lesson plan 2</td>
</tr>
<tr>
<td>5</td>
<td>Wednesday, February 21st, 2018</td>
<td>Giving Treatment 3 by using lesson plan 3</td>
</tr>
<tr>
<td>6</td>
<td>Friday, February 23rd, 2018</td>
<td>Administering Posttest</td>
</tr>
<tr>
<td>7</td>
<td>Friday, February 23rd, 2018</td>
<td>Giving Questionnaire</td>
</tr>
</tbody>
</table>
CHAPTER V
CONCLUSIONS AND SUGGESTIONS

This chapter presents conclusions that are based on the research’s result and discussions in the previous chapter. It also presents some suggestions for English teachers and other researchers who want to try to apply picture series as a media in teaching reading.

5.1. Conclusions
In line with the results of the data analysis and discussion, the writer comes to this following conclusion:

1. After the research has been conducted, it is concluded that picture series are a good media for reading comprehension because it can help the students to comprehend the text well. The increase can be seen from the mean and also the gain in pre test and post test. In pre test, the mean of the students score is 61.30 and in the post test is 81.60. And the gain is 20.30.

2. Evidently, all of the aspects in reading comprehension increased significantly. To be more concrete, here are the results of reading aspects achievement ranging from the highest to the lowest achievement.

2.1. Specific information improved 9.50 points, ranging from 17.67 to 27.17, because the picture series enabled the students to find out the specific information which helped them to identify the main idea of the text.
2.2. Main idea improved 6.00 points, from 16.33 to 22.33, because the student could identify the places of main ideas in the reading text.

2.3. Reference improved 5.66 points, from 20.17 to 25.83, because the students could make relation between one object to another object in the text.

2.4. Inference improved 5.50 points, from 21.00 to 26.50, because the students could make relation between one object to another object in the text.

2.5. Vocabulary improved 4.00 points, from 16.50 to 20.50. This increase is not really high, because some of the students still got difficulties in finding the meaning of some part of speech like verbs, nouns, adjectives, and adverbs.

Briefly, it can be concluded that the aspect of reading comprehension that improved the most after being taught by using picture series is specific information.

3. The use of picture series as a media is proved to improve the students reading comprehension. It can be proved from the result of the questionnaire shows the students gave good response to the media.

5.2. Suggestions

Referring to the conclusion above, some suggestions can be listed as follows:

1. Suggestions to the teacher
   a. As can be viewed that vocabulary aspect ranged the lowest achievement in this study, then it requires strategies by teachers to improve this aspect, for example, teachers can give more exercises about vocabulary size such as matching words, antonym, and synonym.
b. Besides vocabulary, aspect of reading needed to be increased was inference. This is due to the fact that the increased was not really significant. It suggests that the teacher can provide exercises, such as creating crossword puzzle using the statements and the inferred meaning as questions and answers.

c. The picture that are going to use should be suitable with the students’ level. For example, the picture for elementary students related to animal whereas for senior high school related to romance stories.

d. The teacher should effectively used the pictures in all stages of lesson like pre-, while-, and post- activity, in order to obtain the advantages from the pictures.

2. Suggestions to further researcher

a. This study was conducted in the Senior High School level. Therefore, the further research can try to implement picture series in different level of students like Junior High School. Also the teacher should add the different type of questions such as why and how questions, because the kind of questions let the students think critically.

b. In this research, the researcher applies picture series in teaching reading narrative text at the first grade of Senior High School. Other researchers can conduct other kinds of text, i.e recount, procedure, or the other text which contain series of event.

c. There are some aspects in reading comprehension that can not be increased significantly; reasonably it is suggested to the next researcher to find out the reason and solve the problem.
REFERENCES


Lestari. 2014. *Improving The Eighth Grade Students’ Listening Comprehension Achievement By Using Picture Series At SMP N 3 Lumajang*. Universitas Jember.


