

## Ain Shams University Faculty of Women For Arts, Science, and Education Curriculum and Instruction Department

### A Strategy Based On Literature Circles Group Discussions and Cooperative Learning To Develop Some English Reading Comprehension Skills Of Preparatory Stage Students

#### A Thesis Submitted for the

Master's Degree in Education Curriculum and Instruction (TEFL)

> By Jawharah Salem Alsharif

#### Supervised by

#### Prof. Aida Abd El Maksoud Zaher

Professor of Curriculum and Methods of Teaching English Faculty of Women, Ain Shams University

#### Dr. Amira El Amir Khater

Associate Professor of Curriculum and Methods of Teaching English Faculty of Women, Ain Shams University

2014 A.D

## بسم الله الرحمن الرحيم

## (وَقُلْ رَبِيِّ زِدْنِي عِلْماً)

(طه: من الآية ١١٨)

#### **Abstract**

Name: Gawhara Salem Al-sherif

**The title**: A strategy based on Literature Circles Group Discussions and Cooperative learning to Develop Some English Reading Comprehension Skills of Preparatory Stage Students.

**University**: Ain shams university, Faculty of Women, Department of Curriculum and methods of Teaching.

The current study aimed at investigating the effectiveness of literature circles group discussions and cooperative learning strategy in developing the reading comprehension skills of a sample of Second Year Preparatory Stage King Fahd Experimental School, Nasr City, Cairo. To collect the data needed for testing the research hypotheses, two tools were designed namely; the reading comprehension skills list, and the reading comprehension preposttest. The pre- post test experimental design was used for conducting the experiment of this research. The sample involved (20) students from Second Year Preparatory Stage King Fahd Experimental School, Nasr City, Cairo. The teaching strategy was the independent variable whereas developing the reading comprehension skills was the dependent variable .The SPSS was used for the statistical analysis of the data. Research results supported the study hypotheses as they showed that there was a statistically significant difference at 0.01 level between the overall mean scores on the pre and post administration of the achievement test that was designed to measure the experimental group's literary reading comprehension skills, in favor of the post administration. It was concluded that: 1) the teaching strategy proved to be effective in developing the target reading comprehension skills of the novel. 2) There was an indication that integrating both cooperative learning principles, and literature circles group discussion activities and role tasks could improve and develop students' reading comprehension skills of the novel.

**Key Words:** Literature circle group discussion, cooperative learning strategy, Reading comprehension.

#### Acknowledgments

I would like to express my gratitude to the people who have been instrumental in the completion of this thesis. I would like to express my greatest appreciation to **Professor. Aida Zaher** whose expertise, understanding, and patience added considerably to this work. I appreciate her wide knowledge and skill in many areas; vision, ethics, and interaction with her students. It was through her understanding, and kindness that I completed my thesis. I doubt that I will ever be able to convey my appreciation fully, but owe her eternal gratitude.

I would also like to thank **Dr** .**Amira Khater** for her tremendous support and help. I feel motivated and encouraged every time I meet her. Without her encouragement and guidance this thesis would not have been completed.

Furthermore I would like to acknowledge with much appreciation the jury members for taking time from their busy schedule to validate my research tools, and for their professional advice, especially, **Professor. Zeinab El -Naggar, Dr. Manal Abdel Aziz,** and **Dr. Hoda Mahmoud Abu Hashem**.

I would like to thank my family mainly my dear father **Mr. Salem Al-sherif** and my dear mother **Dr. Nourah Al-sherif**, for supporting me throughout the entire process of conducting this thesis.

Last but not least, many thanks go to the raters who helped me in scoring the pre-posttest **Dr. Hoda Abu Hashem and Dr. Ahmad said.** 

The researcher

## **Table of contents**

•	Abstract	
•	Acknowledgments	ii
•	Table of Contents	iii
•	List of Tables	Vi
•	List of Figures	vii
<u>Cha</u>	pter one: Introduction &problem	
•	Introduction	2
•	Context of the problem	8
•	Statement of the problem	12
•	Hypotheses of the study	13
•	Variables of the study	14
•	Delimitations of the study	14
•	Significance of the study	15
•	Definition of terms	15
	pter Two: Review of Theoretical Background	20
•	The process of reading comprehension	
•	Levels of reading comprehension	
•	Reading comprehension skills and sub-skills	
•	Some basic reading comprehension skills are appropriate for li	
_	circle role	
•	Conclusion	
•	Commentary  Definitions	
	The effectiveness of the literature circle group discussion in te	
	EFL/ESL students	
•	Literature circles and novel teaching	
•	The value of literature circles	
•	Characteristic literature circles	
•	Features of literature circles	

The literature circles roles	56
advantages of literature circles group discussions	65
• The basic elements for the literature circles group discussions.	70
Literature circles class techniques	72
Literature circles class activities	74
Activities used for literature circles group discussions	77
Reading comprehension and Literature circle	79
• Conclusion	81
Commentary	81
Definition of cooperative learning	82
Features of cooperative leaning	85
The main ingredients of the cooperative learning	87
• Cooperative learning classroom techniques and activities	88
Types of cooperative learning groups	93
Principles of cooperative learning	95
Cooperative learning and Reading comprehension	99
Cooperative learning and novel teaching	100
Conclusion	103
Commentary	103
<b>Chapter Three: Review of Related studies</b>	
A) Section One: Studies related to literature circle and reading comprehension	106
• Conclusion	
The researcher benefited from the above studies	
B) Studies related to discussion groups strategy	
• Conclusion	
• The researcher benefited from the above studies	114
C) Section Two: Studies related to cooperative learning and readin	g
comprehension.	0
• Conclusion	114
Conclusion	
The researcher benefited from the above studies	120

### **Chapter Four: Method & Procedures**

• Design of the study	123
Participants of the study	123
• Instrumentation	
A) The reading comprehension skills list	
B) The reading comprehension test	
C) The strategy	
<b>Chapter Five: Data Analysis and Interpretation of Resul</b>	<u>ts</u>
The reading comprehension skills Data Analysis	143
Chapter Six: Discussion and Recommendations	
• Discussion of the results.	155
• Conclusions	163
• Recommendations	164
• Suggestions for Further Research	165
• References	167
Appendices	
<b>Appendix 1</b> : The pilot study test for the second – preparatory s novel" Our Mutual Friend " by Charles Dickens and the (quest the English teacher	cionnaire) for
<b>Appendix</b> 2: The reading comprehension skills list	200
<b>Appendix</b> 3: The pre-post reading comprehension test	205
Appendix 4: The teaching strategy	219
<b>Appendix 5:</b> The lessons time table and the pre-post reading comptest time table	
Appendix 6: Samples of students' work literature circles group dis cooperative learning strategy	
Arabic Summary	1-8

### List of tables

Table		page
<b>Table</b> (1):	The experimental and control groups 'performance on the pre-test of reading comprehension skills	124
<b>Table (2)</b> :	The skills and questions Distribution	.127
<b>Table (3):</b>	Summary of the correlation coefficients	131
<b>Table (4)</b> :	Experimental groups Overall performance on the pre- posttest	143
<b>Table (5)</b> :	The referential framework for identifying the effect size of t – Values	144
<b>Table (6)</b> :	The performance of the experimental group on the pre-posttest in each reading comprehension skills	164
<b>Table (7)</b> :	Experimental group and the control group Overall performance on the reading comprehension skills post – test.	148
<b>Table (8)</b> :	The performance of the experimental and control groups on the post –test of each reading comprehension skill.	150

## **List of Figures**

Figure	page
Figure (1):	The experimental group's mean scores on the pre-test post-test in overall reading comprehension skills145
_	The experimental groups mean scores on the pre-test and post-test in each reading comprehension skills147
Figure (3):	The mean scores of the control and experimental groups in overall reading comprehension skills
Figure (4):	The mean scores of the control and experimental group in each reading comprehension skills

# Chapter One Introduction and Problem

#### **Chapter One**

#### **Introduction and Problem**

#### Introduction

The ability to use a language in a communicative way is not just a single unified skill. Most recent studies has divided language ability into four separate skill areas; listening, speaking, reading, and writing. Reading is considered one of the most important skills which help to build vocabulary and lead to lifelong learning and improvement in first and second language skills. Reading is important for the following reasons:

- -It develops personal creativity, allows the student to form and construct in their minds how a certain character looks like and how to imagine a certain scene and gives the student a chance to practice creativity and critical reading.
- It improves the student's capacity to grasp principles and ideas (http://ohioline.osu.edu/hyg-fact/500/528.html)
- It develops critical thinking so that students will be able to think and take their own decisions early in their education, preparing them to "the real world (http://www.peopleoffaith.com/benefits-of-reading.htm)
- -It develops proficiency in language, leading to development of other skills and increasing vocabulary (US Department of Education: 2006).
- -It helps students to get knowledge of new things which enlarge their interests.

-It develops the positive values in students' life.

(http://www.ccboe.net/teachers/)

-Reading increases students' ability to focus on their text, and solve their problems (http://www.kernel.uky.edy/2001/text/0131/09aarts.shml)

Reading is a complex process involving a network of cognitive actions that work together to construct meaning (Baker and Brown 2002; Block and Pressley 2002; Pearson 2002). Reading is viewed as an interactive process between the reader and the text through which meaning was constructed, but importantly, it is also seen as an intentional thinking process (RAND, 2004). Hence, to read effectively, learners should be able to use comprehension not just to understand the meaning but also to comprehend inside ideas.

Tierney (2005) stressed, reading could not occur without comprehension, so, to comprehend, a reader must have a wide range of capacities and abilities that include: attention, memory, critical analytic ability, inference, visualization ability, motivation, and various types of knowledge (vocabulary domain and topic knowledge, linguistic and knowledge and knowledge of specific comprehension discourse strategies). As a reader begins to read and complete an activity, some of the knowledge and capacities change (NRP, 2000). The features of text have a large effect on comprehension. During reading, the reader creates different representations of the text that are important comprehension. These include: surface code or understanding the exact

wording of text and text base or understanding the idea units representing meaning (NRP, 2000). This helps comprehension by allowing the students to visually understand what they have read and attain the information in their long term memory.

Moreover, to know more about comprehension there are actually three main levels or strands of comprehension: literal, inferential and critical comprehension. (Zahran, 2010). These are not only three levels but there are lots of classifications which will be mentioned in detail in chapter (2).

**1-literal comprehension:** the shallow or direct comprehension, which includes everything related to the thorough and deep knowledge and understanding of the words, with the increase in the number of words, it also includes understanding the literal apparent meaning and learning the meanings of words and grasping the main idea, and secondary ideas, under which falls a set of sub-skills, they are:

- Identifying people in reading text.
- Identifying times in reading text.
- Arranging events in reading text upon occurrence.
- Identifying text keywords and frequency of occurrence
- Determining the synonyms of words in reading text.
- **2 Inferential comprehension: it** is the process of the reader which links between the signals of context and various hints on one hand and the inter-relation of sentences on the other hand, to get the meaning and

the required information from the text, and know the purpose of the writer, under which falls a set of sub-skills, they are

- deducting the main idea of reading text
- deducting the secondary ideas of the reading text
- deducting implied meanings in reading text
- deducting results from facts included in text introductions
- **3 Critical comprehension**: this skill enables the reader to appreciate the importance of what he reads and determines the accuracy of the news that he reads. This ability can be developed when the teacher discusses with his students what they read, and asks them to explain their point of view in the reading text, under this skill falls a set of subskills, they are:
- -Differentiating between facts and opinions.
- -Developing an opinion regarding an act or phenomenon appeared in the reading text.
- -Distinguishing between the related and non-related ideas to the subject.

As a part of a balanced strategy, the most powerful facets of using reading comprehension with literature circles is this dynamic interaction or transaction among readers in the group and between readers and the text. This practice encourages, even demands, that students become active participants first in reading their books and second in the group discussions.

Greef (2002), Berne & Clark (2008) say that the benefit of literature circles is reading comprehension because literature circles can bring students together to work in a community and that facilitates understanding a text and helps them to grasp the meaning of a literary work. Meanwhile, reading comprehension may become the tool that helps learners in developing understanding of other cultures, which means giving the students the opportunity to further their ability to differentiate, evaluate, generalize, and think critically. Therefore, Reading literature is pleasurable; though it is fictional it is still so realistic grasping human life, soul and culture.

More specifically, Daniels (2005) stressed that the best way to teach reading comprehension is through Literature Circles group discussions, as it does not only represent a fun activity for the students, but also it has the power and dynamics to change students from passive, shy and conservative students to yearning students to quote their texts supporting their discussions during their different role tasks.

Kahn (2005) & Crum (2006) assured that the literature circle role tasks were effective where the classroom was a student-centered one and the teacher's role is just a facilitator. These role tasks were considered scaffolds as teachers can avoid or replace them according to the situation. Accordingly, Bedel (2011) suggested that using literature circles in teaching can facilitate learning literary text by giving students