CHAPTER V

CONCLUSIONS AND SUGGESTIONS

5.1 CONCLUSIONS

Based on the data analysis in chapter IV, some conclusions are derived through meaningful interpretation of the findings in this study and drawn as the following drawn as follows:

- Teaching reading comprehension with Semantic Mapping and SQ3R

 Methods significantly affect student's reading comprehension.
- 2. Teaching reading comprehension by applying Semantic Mapping Method is more significant effective than SQ3R.

5.2 SUGGESTIONS

Based on the above conclusions it is suggested that:

- English lecturers should teach Reading Comprehension by applying Semantic Mapping in order to improve students in comprehending the text will be improved.
- English lecturers need to improve their techniques in teaching reading comprehension by applying Semantic Mapping and SQ3R Methods.
- Other researchers can develop further study in the area of Semantic Mapping and SQ3R Methods that will improve students' achievement in reading comprehension.

REFERENCES

- Abed Lina Al-Salameh Gader (2008). The Effect of Using the Semantic Mapping on the Reading Comprehension Yarmouk University
- Adam, M.J. (1990). Beginning to read: Thinking and Learning about Print. Cambridge, MA: MIT
- Aebersold, J.A.& Field M.L. (1977). From reader to reading teacher. Cambridge : Cambridge University Press.
- Alderson, J.C. and Urquhart, A.H. (1984) Reading in a Foreign Language.

 London: Longman.
- Anita, H. (1978) Critical Reading Improvement. McGraw Hill.
- Antonacci, P.A. (1991). Students search for meanings in the text through Semantic Mapping. Social Education, 55. 175 194.
- Armbruster, B. B., Lehr, F., & Osborn, J. (2001) Put reading first: The research building blocks for teaching children to read kindergarten through grade three. Washington, DC: The U.S. Department of Education.
- Ary, Donald. (1979). Introduction to Research in Education. Holt, Rinerhart and Winston, Inc.
- Ausubel, D. (1968) Educational Psychology: A cognitive view. New York: Holt, Rinerhart & Wisnton Inc.
- Barret, T.C. (1972),: in Otto, W. At all: (1979) How to Teach Reading, Canada: Addison – Wesley.
- Bartlett, F.C (1932). Remembering. Cambridge: Cambridge University Press.
- Bloom, Benjaming, Madous, J.F., and Hasting, J.T(1981) Evaluation to Improve Learning McGraw –Hill Book Company.
- Brooks, J.G. and M.G. Brooks. (1993). In Search of Understanding: The Case For Constructivist Classrooms. Alexandria, VA: Association for Supervision and Curriculum Development.
- Brown, H.D. (2001). *Teaching by Principles*: An interactive approach to Language Pedagogy. White Plains, N.Y: Addison Wesley Longman, Inc.
- Canas, J.D. et al (2004) text concept Mapping: The contribution of Mapping characteristics to learning from texts. Pamplona, Spain.

- Chall, J. (1996) Learning to Read: The Great Debate (third Edition). New York: McGraw Hill. Pamplona, Spain.
- Chia, H.L. (2001) Activities for effective top-down processing. FORUM Vol 39 No 1 January, March 2001 page 22
- Clark, H.H & Clark, E.V. (1977) Psychology and Language: Psychology and Language: An Introduction to Psycholinguistics. New York: Harcourt Brace Jovanovich.
- Clark Edmands, S (1998). Specialized Program individualizing reading excellence (SPIRE) Kennebunk, M.E. Progress Learning, Inc.
- El Koumy, Abdel Salam (1999) The Effects of three semantic Mapping strategies on EFL students' Reading Comprehension, College Freshmen; College Instruction
- Goodman, K. (1970) Reading as a psychologistic guessing game. In H. Singer and R.b.
- Grigaite (2005). Developing Child's Thinking Skills by Semantic Mapping strategies CEEOL Trames. Teaduste Akadeemia kirjastus.
- Harp, B and Jo Ann Brewer, (1996) Reading and Writing: Teaching for the Connection, Harcourt Brace College Publishers, New York.
- Harvey, S. Goudvis, A. (2000). Strategies that work. Markham, Ontario: P.
- Heaton, J.B (1978) Writing English Language Test England: Longman Group
- Heilman, A et al (1981) Principle and Practices of Teaching Reading, Ohio:

 Charles E. Merril.
- Heimlich, J.E., & Pittleman, S.V.(1986). Semantic Mapping: Classroom application. Newark, DE: International Reading Association Embroke Publishers Limited.
- Hudson, T. (1982) The effects of Induced Schemata on the 'short circuit' in L2 reading,: Non decoding Factors in L2 Reading Performance. Language Learning 32 (1982): 1 32.
- Johnson, P. (1982). Effects on reading comprehension of building background knowledge TESOL Quarterly, 16 (4): 503 16

- Jonassen, D.H., Peck, K.L., & Wilson, B.G. (1999). Learning with Technology: A Constructivist Perspective. Upper Saddle River, NJ: Prentice Hall.
- Jones.R.C (2006). Strategies for Teaching Reading Comprhension. http://www.readingquest.org/strat/graphic.html.
- Kern, R.G. (1989). Second Language reading strategy instruction: Its effects on Comprehension and word reference ability. *Modern Language Journal*, 73, 135 – 149. [French as L2]
- Kuo et al. (2000), The effect of Concept Mapping to Enhance Reading Comprehension and Summarization. The Journal of Experimental Education 71(1). 5-23 National Taiwan Normal University
- Lyon, G.R. (1995). Toward a definition of dyslexia. Annals of Dyslexia, 45: 3—27 National Reading Panel. (2000). Teaching children to read: An Evidence—Based Assessment of the Scientific Research Literature on Reading and its implication for Reading instruction. US Department of Health and Human sercie National Institute of Child Health and Juman Development NIH Pub. No. 00-4753.
- Mackay, R. and Mountford. A. (1979). Reading for information. In R. Mackay, B.
- Mayer, Richard. (2003). *Learning and Instruction*. Upper Saddle River, New Jersey: Pearson Education, Inc.
- McCagg, E.C., & Dansereau, D.F. (1991). A convergent paradigm for examining knowledge mapping as a learning strategy. *Journal of Educational Research*, 84(6), pp. 317-324.
- Nagy, W. (1988). Teaching vocabulary to improve reading comprehension. Newark, DE: International Reading Association.
- Novak, J.D., & Gowin, D.B. (1984). Learning How to Learn. New York, NY: Cambridge University Press.
- Novak, J.D. (1998) Learning, Creating and Using knowledge: Concept maps as facilitative tools in schools and corporations. New Jersey, Lawrence Erlbaum & Associates, Publishers.
- Novak, J.D. (1990) Concept Mapping: a useful tool for science education. *Journal of Research in Science Teaching*, 27.937-49

- Novak, J.D. & Canas, A.D (2006) Technical Report IHMC CmapTools, Florida Institute for Human and Machine Cognition Pensacola Fl, 32502 (hhtp://www.ihmc.us).
- O'Donnell, A.M., Dansereau, D.F., & Hall, R.H. (2002). Knowledge maps as scaffolds for cognitive processing. *Educational Psychology Review*, 14 (1), pp.71-86.
- Partnership for Reading http://www.nifl.gov/partnershipforreading/. Retrieved December 11, 2005. Retrieved from http://wik.ed.uiuc.edu/index.php/Reading-comprehension.
- Payne, B.D. (1992). Basal Reader Instruction: Effects of Comprehension Monitoring Training on Reading Comprehension, strategy use and Attitude. Reading Research and Instruction, 32 (1), 29 38
- Pearson, P.D. & Johnson, D.D (1978). Teaching Reading Comprehension. New HYork: Holdt, Rinerhart & Winston
- Peresich, M.L, Meadows, J.D & Sinatra, R. (1990). Content area cognitive mapping for reading and writing proficiency. *Journal of Reading*, 15, 424 431.
- Plotnik, E. (1997). Concept mapping: a graphical system for understanding the relationship between concepts. ERIC Clearinghouse on Information and Technology Syracuse NY: ED407938. www.ericdigests.org/1998-1/concept.htm
- Jones.R.C (2006). Strategies for Teaching Reading Comprhension. http://www.readingquest.org/strat/graphic.html.
- Roy B, et al. (2006). The Criterion Related Validity of a Computer Based approach for Scoring Concept Maps. International Journal of Instructional Media, 33(3), in Press. Anticipated Publication Date
- Rumelhart, D.E. (1980). Schemata: The Building blocks of Cognition. In: R.J. Spiro, B.C. Bruce & W.F. Brewer. (Eds) *Theoretical Issues in Reading Comprehension*. Hilsdale, N.J: Erlbaum.
- Rumelhart, D.E. (1982). Schemata: The building blocks of cognition. In J. Guthrie (Ed) Comprehension and teaching: Research review (pp. 3-26). Newark, DE.: International Reading Association.
- Sanders, M. (2001). Understanding Dyslexia and the Reading Process: A guide for Educator and Parents. Needham Heights, MA: Allyn and Bacon.

- Santa, C., Havens, L., & Valdes, B. (2004). Project CRISS: Creating independence through student owned strategies 3rd Edition. Dubuque, IA: Kendall Hunt Publishing Company.
- Saqqa, S. (2005). The effect of Computer Assisted Semantic Mapping and Brainstorming on Jordanian Upper Basic Stage Students' Reading Comprehension and Writing in English. Amman Arab University for Graduate Studies.
- Schlesinger, Ch. (2000). Reading in the Content Area Summary/ Critique Journal Article in "Mapping" Learning at the Secondary level, The Clearing House.
- Sheng, H.J. (2000), A cognitive model for Teaching Reading Comprehension, Forum 38(4) 12-16.
- Sinatra, R.C. & Pizzo, J. (1992). Mapping the road to the reading comprehension. Teaching $Pre \ k-8, 23.102-105$.
- Smith, F. (1985) Reading Great Britain: University Press
- Steinberg, R. (1987). Most Vocabulary is learned from context. In Mckeowan and Cruits(Eds). 89 105.
- Trabasso, T., & Bouchard, E. (2002) Teaching readers how to comprehend text strategically. In C. lock and M. Pressley, (Eds.) Comprehension instruction: Research-based practices (PP. 176-200). NY: Guilford Press.
- Wallace, C. (1992). Reading Oxford: Oxford University Press.
- Widdowson, H.G. (1979). Discourse and Text. Paper given at Ealing College of Higher Education Conference on The Reading Skill.
- William, C.R.(1994). Semantic Map Planning: A framework for effective, reflective Teaching, teacher Development and Teacher Research. Master of Arts Thesis, School for international Training, Brattleboro, VT. 184 p. ED3777677.
- William, Edy (1984) Teaching Reading Skill In Foreign Language. London: MacMilan.
- Zabrucky & Ratner, H.H. (1989). Effects of Reading Ability on Children's Comprehension Evaluation And Regulation. Journal of Reading Behavior, 21.
- Zaid, M. (1995). Semantic Mapping in Communication Language Teaching. King Saud University, Abha College of Education, Abha, Saudi Arabia.

Zimmerman, C.B. (1997) Listorical trends in second language vocabulary instruction. In Second Language Vocabulary acquisition. Coady, James and Thomas Huckin (Eds.). Cambridge: Cambridge University Press. 5-19

Mind Tools: Essential Skills for a successful Career: SQ3R. Increasing Your retention of written information http://www.mindtools.com/pages/article/newISS-02htm



