

# **BIBLIOGRAPHY**

## BIBLIOGRAPHY

**Olugbemiro J. Jegede, Folusho et al (1990)**, "The effect of concept mapping on students' anxiety and achievement in biology", *Journal of Research in Science Education*, volume 27, Nov.1990, pg.no.951-960.

**Peter Akinsola Okebukola (1990)**, "Attaining meaningful learning of concepts in genetics and ecology", *Journal of Research in Science Teaching*, volume 27,1990, pg.no.493-504.

**Bertram Ross & Hugh Munby(1991)** , "Concept mapping and misconceptions: a study of high-school students' understandings of acids and bases", *International Journal of Science Education*, volume 5,1991, pg.no. 261-267.

**C.Francine Gueastello,t. Mark Beasley and Richard C. Sinatra (2000)**," Concept Mapping Effects on Science Content Comprehension of Low-Achieving Inner-City Seventh Graders", *Remedial and Special Education*, volume 21, November 2000, pg.no.356-364.

**SemraSungur, CerenTekkaya and Ömer Geban (2001)** ,"Contribution of Conceptual Change Texts Accompanied by Concept Mapping to Students' Understanding of the Human Circulatory System", *School Science and Mathematics*,volume101, February 2001, pg.no.91-101.

**Linda A Wheeler, Susan K.R Collins(2003)**,"The influence of concept mapping on critical thinking in baccalaureate nursing students", *Journal of Professional Nursing*, volume 19, December 2003, pg. no. 339

**Donald Snead & Wanda L. Snead (2004)** "The Concept Mapping and Science Achievement of Middle Grade Students ".*Journal of Research in Science Education*, volume 27, Nov.2004, pg.no.246

**Pasana Chularut, Teresa K De Backer (2004)** "The influence of concept mapping on achievement, self-regulation, and self-efficacy in students of English as a second language ". *Contemporary Educational Psychology*, volume 29, July 2004, pg.no.248-263.

**Riley, Nigel R.; Ahlberg, Mauri (2004)**, "The use of ICT-based concept mapping techniques on creativity in literacy tasks", *Journal of Computer Assisted Learning*, volume 20, August 2004, pg. no. 244-256.

**Mehmet Arslan (2006)** "The influence of teaching note-taking and information mapping on learning and recalling in science ". *Turkish Online Journal of Educational Technology*, volume 5, April 2006, pg. no. 156.

**Greene, Paulette (2005)** "Concept mapping and the science achievement of third grade students" Proquest LLC, Ed. D, Dissertation, Walden University

**Kevin Oliver (2009)** "Investigation of concept mapping to improve the reading comprehension of science texts", *The Journal of Experimental Research*, volume 15 ,2002, pg. no. 210-214.

**Erdogan, Yavuz (2009)** "Paper-based and computer-based concept mappings: the effects on computer achievement, computer anxiety and computer attitude, an experimental ", *British Journal of Educational Technology*, volume 40, September 2009, pg. no. 821-836.

**Yen, Jung-Chuan; Lee, Chun-Yi; Chen, I-Jung (2012)** "The effects of image-based concept mapping on the learning outcomes and cognitive processes of mobile learners" *British Journal of Educational Technology*, volume 43, pg. no. 307-320.

**Fatokun, K. V. F.; Eniayeju, P. A. (2014)** "The effect of concept mapping-guided discovery integrated teaching approach on chemistry students' achievement and retention ". *Educational Research and Reviews*, volume 9 n22, Nov 2014, p1218-1223.  
*Reading & Writing Quarterly*, v30 n2 p165-182 2014

**Godfrey-Smith(2003)**, "The logical empiricists thought that the great aim of science was to discover and establish generalizations." , pg.no. 41

**Newton-Smith, W. H. (1994)**, "The Rationality of Science. London" Routledge, pg.no. 30.

**Newton (1999)**, "Rules for the study of natural philosophy", pg.no. 794-6

**Joseph D. Novak & Alberto J. Cañas (2006)**. "The Theory Underlying Concept Maps and How To Construct and Use Them", Institute for Human and Machine Cognition.

**Joseph D. Novak** "Joseph D. Novak". Institute for Human and Machine Cognition (IHMC).

Learning and Individual Differences, v20 n5 p536-543 Oct 2010

"Science" Online Etymology Dictionary (Retrieved 2014-09-20)

<http://evolution.berkeley.edu/evosite/nature/index.shtml>

Concept Mapping Fuels. Accessed 24 Nov 2008