

REFERENCES

- Abdi, A. 2014. The effect of Inquiry- Based Learning Method on Students' Academic Achievement in Science Course. *Universal Journal of Educational Research*. 2 (1), 37-41
- Alberta. 2004. *Focus on Inquiry: A teacher's Guide to Implementing Inquiry Based Learning*. Alberta: Learning Resources Center
- Arends, R. 1998. *Learning to Teach (fourth edition)*. Singapore: McGraw-Hill International
- Arend, R. 1997. *Classroom Instructional Management*. New York : The McGraw-Hill Company
- Arikunto, S. 2009. *Manajemen Penelitian*. Jakarta : Bumi Aksara
- Brickman, P. 2009. Effects of Inquiry-Based Learning on Students' Science literacy Skills and Confidence. *International Journal for Scholarship of Teaching and Learning*. 3(16), 1-22
- Cutnel, J. D. & Johnson, K.W. 2001. *Physics Fifth Edition*. New Delhi: John Wiley & Sons. Inc
- Eggen, P.D. & Kauchack, D.P. 1993. *Learning and Teaching 2nd edition*. Needham Height. Massachussets: Allyn and Bacon
- Eggen, P.D. & Kauchack, D.P. 1996. *Strategy for Teachers Teaching Content and Thinking Skills*. Boston: Allyn and Bacon
- Ergul, R. & Friends. 2011. The Effects of Inquiry Based Science Teaching on Elementary Students' Science Process Skills and Science Attitude. *Bulgarian Journal of Science and Education Policy (BJSEP)*. 5 (1), 48-68
- Giancoli, C. D. 1985. *2nd Edition Physics Principles With Applications*. New Jersey: Prentice Hall. Inc
- Killen, R. 1998. *Effective Teaching Strategies, Lesson from Reserach and Practice. Second Edition*. Australia: Social Science Press
- Kruse, D. 2009. *Thinking Strategies for the Inquiry Classroom*. Canada: Curriculum Corporation

- Kothari, C.R. 2004. *Research Methodology Method and Techniques (Second Revised Edition)*. New Delhi: New Age International (P) Ltd. Publishers
- Koul, L. 1997. *Methodology of Educational Research Third Revised Edition*. New Delhi: Vikas Publishing House PVT LTD
- Lane, J. 2007. *Inquiry-Based Learning*. Penn State: University Park, Scheyer Institute for Teaching Excellence
- Rubianum. 2011. *Pengaruh Model Pembelajaran Inquiry terhadap Hasil Belajar Siswa Pada Materi Pokok Suhu dan Kalor di Kelas X Semester II SMA N 1 Percut Sei Tuan T.P. 2010/2011*. Universitas Negeri Medan: Skripsi FMIPA Unimed.
- Sagala, S. 2003. *Konsep dan Makna Pembelajaran*, Bandung: Alfabeta.
- Slavin, R.E. 1997. *Educational Psychology Theory, Research, and Practice, fifth edition*. Massachussets: Allyn and Bacon Publishers
- Simsek, P. & Kabapinar, F. 2009. The effects of inquiry-based learning on elementary student's conceptual understanding of matter, scientific process skills and science attitudes. *Journal Procedia Social and Behavioral Sciences*, **2**, 1190-1194
- Sudjana. 2005. *Metoda Statistika*. Bandung: Tarsito
- Spronken, 2007. *Experiencing the Process of Knowledge Creation: The Nature and Use of Inquiry Based Learning in Higher Education*. New Zealand: University of Otago
- Tawil, M.&Liliasari. 2014. *Keterampilan-keterampilan Sains dan Implementasinya Dalam Pembelajaran IPA*. Makassar: Badan Penerbit Universitas Negeri Makassar
- Unver, A. O. & Arabacioglu, S. 2011. Overviews on Inquiry Based And Problem Based Learning Methods. *Western Anatolia Journal Of Educational Science*. 303-310
- Vajocjki, S. 2011. *Inquiry Learning: Level, Dicipline, Class Sise, what Matters?*. Georgia Southern University