

BIBLIOGRAPHY

- Allen, D.E., Donham, R.S., & Bernhardt, S.A. (2011). Problem-based learning. New Directions for Teaching and Learning, 2011(128), 21-29.
<https://doi.org/10.1002/tl.465>.
- Al-Bashir, M.M., Kabir, M.R., & Rahman, I. (2016). The value and effectiveness of feedback in improving students' learning and professionalizing teaching in higher education. *Journal of Education and Practice*, 7(16), 38-41.
- Arends, 2008. Learning To Teach. London: Student Library.
- Barrows, H. S. (1996). Problem-based learning in medicine and beyond: a brief overview. In Bringing Problem-Based Learning to Higher Education: Theory and Practice, edited by L. Wilkerson and W. H. Gijsselaers, pp. 3–12. San Francisco, CA: Jossey-Bass.
- Barret, T. 2005. Understanding Problem Based Learning. Handbook of Enquiry and Problem Based Learning : Irish CaseStudies and International Perspectives.
- AISHE READINGS.**
- Boud, D., & Feletti, G. (1997). Changing problem-based learning: Introduction to the secondedition. In D. Boud & G. Feletti (Eds.), The challenge of problem-based learning. London: Kogan Page, Ch. 1, pp. 1-16.
- Dochy, F., Segers, M., van den Bossche, P., and Gijbels, D. (2003). Effects of problem-based learning: a meta-analysis. *Learn. Instruct.*, 13, 533–568.
- Dochy, F., Segers, M., van den Bossche, P., and Gijbels, D. (2003). Effects of problem-basedlearning: a meta-analysis. *Learn. Instruct.*, 13, 533–568.

- Gafar, A. A. & Ridwan, T. (2008). Implementasi problem based learning (PBL) pada proses pembelajaran di BPTP Bandung. Jurnal Universitas Pendidikan Indone-sia, Nomor VII, 12.
- Gijbels, D., Dochy, F., van den Bossche, P., and Segers, M. (2005). Effects of problem-based learning: a meta-analysis from the angle of assessment. *Rev. Educ. Res.*, 75(1), 27–61.
- Harun, N.F., Yusof, K.M., Jamaludin, M.Z., & Hassan, S.A.H.S. (2012). Motivation in problem-based learning implementation. *Procedia-Social and Behavioral Sciences*, 56, 233 – 242.
<https://doi.org/10.1016/j.sbspro.2012.09.650>.
- Harmer, J.(2004). How to teach writing. England : Pearson Education Limited.
- Hosnan, M. (2014). Scientific and contextual approach in 21st century learning [in Bahasa]. Bogor: Ghalia Indonesia.
- Margetson, D. (1994) Current Educational Reform and the Significance of Problem-based Learning, Occasional Papers, Publication No. 1, Queensland: Griffith University
- Napitupulu, E.E., Suryadi, D., & Kusumah, Y.S. (2016). Cultivating upper secondary students' mathematical reasoning-ability and attitude towards mathematics through problem-based learning.
- Norman, G. R., and Schmidt, H. G. (1992). The psychological basis of problem-based learning: a review of the evidence. *Acad. Med.*, 67(9), 557–565. Robert Scholes and Nancy R. Comley. 1985. *The Practice of Writing*. Newyork: ST. Martin's Press. Rusman, dkk. 2011. Pembelajaran Berbasis

Teknologi Informasi dan KomunikasiMengembangkan Profesionalisme Guru. Jakarta:Rajawali Pers. PT. Raja Grafindo Persada

Scriven, M. dan Paul, R. 2007. Defining Critical Thinking. [Online]. Tersedia:
http://www.criticalthinking.org/aboutct/define_critical_thinking.cfm.

Sokolik, Maggie. 2003."Writing". In Nunan, David (ed), Practical English Language Teaching.(pp. 87-88). Berkeley: University of California.

Tan, E. & So, H. J. (2011). Location-based collaborative learning at a Geography trail: Examining the relationship among task design, facilitation and discourse types. In H. Spada, G. Stahl, N. Miyake, & N. Law. (Eds.). In the proceedings of CSCL 2011 conference: Connecting computer-supported collaborative learning to policy and practice, Volume 1, (pp.41-48). Hong Kong: The International Society of the Learning Sciences.

Wijayanti, N.W., Roemintoyo, R., & Murwaningsih, T. (2017). The impact of Numbered Heads Together model on the learning outcomes of science viewed from students self regulated learning .Journal of Education and Learning, 11(3), 257-261 .<http://dx.doi.org/10.11591/edulearn.v11i3.5838>.

Woolfolk Anita (2007). Instructional leadership: A research-based guide to learning in schools