

DAFTAR REFERENSI

- Afifah, Riana “Kurikulum 2013 Dorong Anak Berpikir Lebih Ilmiah,” *Kompas page on-line* (Desember 2012) Available from <http://edukasi.kompas.com/read/2012/12/17/13534230/Kurikulum.2013.Dorong.Anak.Berpikir.Lebih.Ilmiah>; Internet; accessed 16 December 2013.
- Akst, Geoffrey and Sadie Bragg. *Basic Mathematics Through Application*. 2nd ed. Boston: Pearson Education, 2003.
- Badger, M. S., Sangwin, T.O. Hawkes, R.P. Burn, J.Mason and S. Pope. “Teaching Problem-solving in Undergraduate Mathematics.” (2013) Available from www.mathcenter.ac.uk/problemsolving; Internet; accessed 15 December 2013.
- Badrudin, M.Ag. *Manajemen Peserta Didik*. Jakarta: Indeks, 2014.
- Beyer, B.R. *Teaching Thinking Skill; A Handbook for Secondary School Teachers*. Tokyo: Allyn and Bacon, 1991.
- Boaler, Jo. *From The Elephant in the Classroom: Helping Children Learn & Love Math*. British: Souvenir Press, 2008.
- Connell, Susan O’ and John San Giovanni. *Mastering the Basic Math Facts in Multiplication and Division*. USA: Heinemann, 2011.
- Devlin, Keith. *Introduction to Mathematical Thinking*. USA: Keith Devlin, 2012.
- Dunbar, Christopher. *Best Practices in Classroom Management*. Michigan: Michigan State University, 2004.
- Ertmer, Peggy A, Johannes Strobel, Xi Cheng, Xiao jun Chen, Hanna Kim, Larissa Olesava, Ayesha Sadaf and Annatte Tomory. “Expressions of Critical Thinking in Role-Playing Simulations: Comparisons Across Roles.” *Springer*, (April, 2010)
- Fisher, Alec. *Critical Thinking an Introduction*. New York: Cambridge University Press, 2001.
- Fisher, Robert. *Teaching Thinking; Philosophical Enquiry In The Classroom*. United Kingdon: Cassell, 1998.
- Fraenkel, Jack R and Norman E. Wallen. *How to Design and Evaluate Research in Education 7 ed*. New York: McGraw- Hill, 2008.

- Gagne, Robert M. *The Conditions of Learning*. New York: Robert Woodbury, 1985.
- Gerofsky, Susan Gail. "The Word Problem as Genre in Mathematics Education." Ph.D.diss., Simon Fraser University, 1999.
- Gredler, Margaret E. *Learning and Instruction Theory into Practice*, 5th ed. New York: Pearson, 2005.
- Hake, Richard R. "Relationship of Individual Student Normalized Learning Gains in Mechanics with Gender, High-School; Physics, and Pretest Scores on Mathematics and Spatial Visualization." *Physics Education Research Conference; Boise, Idaho*; (August 2002).
- Hasibuan, J.J and Moedjono. *Proses Belajar-Mengajar*. Bandung: Remaja Rosdakarya, 1995.
- Kamus Besar Bahasa Indonesia (KBBI). "Diskusi," KBBI. Home page online. Available from <http://kbbi.web.id/>; Internet; accessed 3 January 2014.
- Kodotchigova, Maria. A. " Classroom Implementation," *The Internet TESL Journal* 7 (2002). [e-journal] <http://iteslj.org> (accessed 2 March 2014).
- Kunandar. *Penilaian Auntenik (Penilaian Hasil Belajar Peserta Didik Berdasarkan Kurikulum 2013)*. Jakarta: Rajawali Pers, 2013.
- Majid, Abdul. *Strategi Pembelajaran*. Bandung: Remaja Rosdakarya, 2013.
- Moore, Brooke Noel and Richard Parker. *Critical Thinking*, 9th ed. New York: Mc Graw-Hill, 2009.
- Multon, Karen D. "Interrater Reliability." *Encyclopedia of Research Design* (July 2012).
- Nagel, A. Driscoll "Piaget's Stages of Cognitive Development," *Education.Com* (July 2010); Available from: <http://www.education.com/reference/article/piagets-stages-cognitive-development/> Internet; accessed 17 December 2013.
- NCTM. " Number and Operation Math Standard and Expectation." NCTM Home Available from: <http://www.nctm.org/standards/content.aspx?id=7564>; Internet; accessed 19 March 2014.
- Oxford Dictionaries." Definition of method in English," Oxford Dictionaries. online. Available from <http://www.oxforddictionaries.com/definition/english/method>; Internet; accessed 3 January 2014.
- Paul, Richard and Linda Elder. *Standards, Principles, Performance, Indicator, and Outcomes With a Critical Thinking Master Rubric*. Dillon Beach: The Foundation for Critical Thinking, 2007.

- Santrock, John W. *Educational Psychology*, 2nd ed. Saduran Triwibowo B.S. Jakarta: Kencana Media Group, 2004.
- Semiawam, Conny R, T and Raka Joni. *Pendekatan Pembelajaran: Acuan Konseptual Pengelolaan Kegiatan Belajar-Mengajar di Sekolah*. Jakarta: Konsorium Ilmu Pendidikan, 1993.
- Sharry, Gabrielle Mc and Sam Jones “Role-play in Science Teaching and Learning,” *School Science Review*, (September, 2000): 82 (296).
- Shaw, Carolyn M. “Designing and Using Simulations and Role-Play Exercises.” *The International Studies Encyclopedia* (February 2010).
- Smith, S. Z and Smith, M. E. “Assessing Elementary Understanding of Multiplication Concepts.” *School Science and Mathematics* 106 (3) (March, 2006): 140-149.
- Soden, Rebecca. *Teaching Problem Solving in Vocational Education*. New York: Routledge, 1994.
- Suparman, Atwi. *Model-Model Pembelajaran Interaktif*. Jakarta: STIA-LAN Press, 1997.
- Teed, Rebecca.”Role Playing,” *Starting Point* (September 2011) Available from: <http://serc.carleton.edu/introgeo/interactive/roleplay.html>; Internet; accessed 17 March 2014.
- Tim Pengembang Kurikulum 2013. *Kurikulum 2013: Kompetensi Dasar dan Sekolah Dasar (SD)/ Madrasah Ibtidaiyah (MI)*. Indonesia: Kementerian Pendidikan dan Kebudayaan, 2013.
- Wehrli, G and Nyquist, J.G. “Teaching Strategies/Methodologies: Advantages, Disadvantages/Cautions, Keys to Success.” *Teacher & Educational Development* (2003): 2.
- Woolfolk, A.E. *Educational Psychology*. Needham Heights: Allyn and Bacon. 1993.