

DAFTAR PUSTAKA

- Anagun, S. S., and Yasar, S (2009). *Reliability and Validity Studies of the Science and Technology Course Scientific Attitude Scale*. Journal of Turkish Science Education, 6(2): 43-45.
- Arikunto, Suharsismi. (2008). *Dasar-dasar evaluasi pendidikan*. Jakarta: Bumi Aksara.
- Brossard, D., Lewenstein B., and Bonney, R. (2005). *Scientific Knowledge and attitude change: The impact of a citizen science project*. International journal of Science Education, 27 (9): 1099-1121.
- Chen, C. H., and Howard, B. (2010). *Effect of Live Simulation on Middle School Students Attitudes and learning toward Science*. Educational Technology & Society, 13(1): 133-139.
- Crawford, M. L. (2001). *Teaching Contextually: Research, Rationale, and Techniques for Improving Student Motivation and Achievement in mathematics and Science*. Texas: CCI Publishing, Inc. P.18.
- Dahar, R. 1991. *Teori-teori belajar*. Jakarta: Erlangga.
- Demirbas, M. (2009). *The Relationships between the scientist perfection and scientific attitudes of science teacher candidates in Turkey: A case study*. Academic journals, 4(6):565-567
- Departemen pendidikan nasional. (2006). *Standar Kompetensi Mata Pelajaran IPA Sekolah Menengah Pertama (SMP)/MTs*. Jakarta: Departemen Pendidikan Nasional.
- Endang wahyuningsih dkk, (2011). *Journal PTK Vol Khusus*. Dosen Universitas Negeri Surabaya. Jawa Timur
- Fisher, A. (2009). *Berpikir Kritis: Sebuah Pengantar*. Terjemahan oleh Benyamin Hadinata. Jakarta: Erlangga.
- George, R. (2000). *Measuring change in students attitudes toward science over time: An application of latent variable growth modelling*. Journal of Science Education and Technology, 9(3): 213-225.
- Hakim, L., (2008), *Perencanaan Pembelajaran*, Wacana Prima, Bandung.

Heni Rusnayati dkk, (2011). *Penerapan Model Pembelajaran Problem Based Learning Dengan Pendekatan Inkuiiri Untuk Meningkatkan Keterampilan Proses Sains Dan Penguasaan Konsep Elastisitas Pada Siawa SMA*. Prosiding Seminar Nasional Penelitian, Pendidikan dan Penerapan MIPA, Fakultas MIPA, Universitas Negeri Yogyakarta, Yogyakarta.

<http://www.georgiasouthern.edu/ijstl>. (2009), *International Journal for the Scholarship of Teaching and Learning*, ISSN 1931-4744

Joyce, Bruce & Marsha Weil. (1996). *Models of Teaching*. New Jersey: Prentice Hall, Inc.

Oleyede, O. I. (2004). *Effect of Small group Instructional Techniques on Chemistry Achievement of SSS slow Learners ABUJOUS*. School of Education, National Open University of Nigeria, Lagos, Nigeria

Orbay, M., Gokdere, M., Terci, H., and Aydin, M. (2010). *Attitudes of gifted Students towards science depending on some variables: A Turkish Sample*. Academic Journal, 5(7): 693-699.

Osborne, J. (2003). *Attitudes towards science: a review of the literature and its implications*. Int. J. Sci. Educ, 25 (9): 1049-1079.

Papanastasiou, C. (2002). *School, teaching and family influence on student attitudes toward science: Bassed on TIMSS data for Cyprus*. Studies in Educational Evaluation, 28: 71-86.

Poerwadarminto, W. J. S. (2002). *Kamus Besar Bahasa Indonesia*. Jakarta: Balai Pustaka.

Prokop, P., Tuncer, G and Chuda, J. (2007). *Slovakian Students Attitudes toward Biology*. Eurasian journal of Mathematics, Science & Technology Education, 3(4): 287-295.

Sagala, Syaiful. 2011. *Konsep dan Makna Pembelajaran*. Bandung: Alfabeta

Sanjaya, W., (2008), *Strategi Pembelajaran*, Kencana Media Parsada: Jakarta.

Scantlebury, K., Boone, W., Kahle, J. B., and Fraser B. J. (2001). *Design, validation and use of an evaluation instrument for monitoring systematic reform*. Journal of Research in Science Teaching, 38(6): 646-662

Slameto (2003). *Belajar dan faktor-faktor yang mempengaruhinya*. Jakarta: Rineka Cipta

Sudjana. (2005). *Metode Satisfika*. Bandung: Alfabeta

Trianto. (2005). *Model-model pembelajaran inovatif berorientasi konstruktivis*. Surabaya: Prestasi Pustaka

UNDP (2006). *Human Development Report 2006*. New York: St. Martin's Press.

Yilmaz, F. (2007). *Scientific attitudes and behaviour in the first stages in primary science lesson winning teachers' opinions about the effectiveness of science lesson*. Primary online, 6(1), 113-126. Retrieved August 1, 2010, from <http://ilkogretim-online.org.tr>

Wena , M. (2009). *Strategi pembelajaran inovatif kontemporer*. Jakarta: Bumi Aksara

Wjanto. (2008). Metode pembelajaran inquiry. Online diakses Agustus 2012.

www.iop.org/journals/physed, (2004), *Physics Education*. IOP Publishing Ltd

Zakaria, E. and Zanaton I. (2006). *Promoting Cooperatif Learning in Science and Mathematics Education: A Malaysian Perspective*. Eurasian Journal of Mathematics, Science and Technology Education. 3: 35-39

