

DAFTAR PUSTAKA

- Ainsworth, S. (1999). *Designing Effective Multi-Representational Learning Enviroments*. ESRC Center or Research in Development, Instruction and Training Departement of Pshycology. [On Line]. Tersedia: http://www.psychology.nottingham.ac.uk/staff/sea/tech_58.pdf. [18 September 2011]
- Ainsworth, S. (1999). "The Function of Multiple Representation". *Computers and Education*. 33, 131-152. [On Line] Tersedia: <http://www.cs.pitt.edu/~chopin/references/tig/ainsworth.pdf> [18 September 2011]
- Akkus, O dkk. (2009). *The Effects of Multiple Representations-Based Instruction on Seventh Grade Students' Algebra Performance*. *Proceedings of CERME*. [On Line] Tersedia: <http://ife.ens-lyon.fr/publications/edition-electronique/cerme6/wg4-01-akkuscakiroglu.pdf> [16 September 2011]
- Angell, C, O dkk. (2007) "Multiple representations as a framework for a modeling approach to physics education". [on line] [23 Januari 2009]
- Arikunto, S. (2006). *Prosedur Penelitian*. Jakarta: PT Rineka Cipta
- Arikunto, S. (2009). *Dasar-dasar Evaluasi Pendidikan*. Jakarta : Bumi Aksara
- Djaali, M. (200). *Pengukuran Dalam Bidang Pendidikan*. Jakarta : Pps UNJ
- Departemen Pendidikan Nasional. (2006). *Permen no 22-2006 Tentang Standar Isi*. Jakarta: Depdiknas
- Goldin, G. A (2002). "Representation in Mathematical Learning and Problem Solving." Dalam L. D English (Ed). *Handbook of International Research*

in Mathematics Education (IRME). New Jersey : Lawrence Erlbaum Associates

Handayani, H, dkk. (2009). *Fisika untuk SMA/MA kelas X (BSE)*. Jakarta : Pusat Perbukuan, DEPDIKNAS.

Hikmat. (2011). *Representasi Impuls dan Momentum melalui Diagram*. [OnLine]. Tersedia: file.upi.edu/Direktori/FPMIPA/JUR._PEND.../26PFis_Hikmat.pdf. [16 Desember 2013]

Karyono, dkk. (2009). *Fisika untuk SMA/MA kelas X (BSE)*. Jakarta : Pusat Perbukuan, DEPDIKNAS.

Marzuki.(2012). *Perbedaan kemampuan pemecahan masalah dan komunikasi matematika antara siswa yang diberi pembelajaran berbasis masalah dengan pembelajaran langsung*. Tesis pada Universitas Medan. . [On Line]. Tersedia : : <http://digilib.unimed.ac.id/UNIMED-Master-250098/22972>. [07 Januari 2014]

Purwadaminta. (1994). *Kamus Umum Bahasa Indonesia*. Jakarta : Balai Pustaka.

Rosengrant, D, dkk.(2006). *An Overview of Recent Research on Multiple Representations*. Rutgers, The State University of New Jersey/ [on line] [12 agustus 2012]

Rosengrant, D, dkk. (2007). *Comparing Explicit and Implicit Teaching of Multiple Representation Use in Physics Problem Solving*. Physics Education Research

Rosengrant, D. (2007). *Multiple Representations And Free-Body Diagrams: Do Students Benefit From Using Them?*. Disertasi Doktor pada State Univerisity of Jersey. [On Line]. Tersedia:

- http://science.kennesaw.edu/~drosengr/Rosengrant_Dissertation.pdf. [12 November 2011]
- Rosengrant, D.et al. _____.*Scientific Abilities and Their Assessment*. [On Line] Tersedia: paer.rutgers.edu/scientificabilities/downloads/FormAssessTasks/MultiRep.pdf. [20 Desember 2011]
- Suardika, K. (2012). *Kemampuan Memecahkan Masalah*. [On Line]. Tersedia : <http://kmsuardika.files.wordpress.com/2013/08/kemampuan-pemecahan-masalah.pdf>. [08 Desember 2013]
- Sudjono, A. (2009). *Pengantar Evaluasi Pendidikan*. Jakarta : PT. Raja Grafindo Persada
- Sugiyono (2010).*Metode Penelitian Pendidikan*.Bandung :Alfabeta
- Sugiyono.(2011). *Statistika Untuk Penelitian*.Bandung :Alfabeta.
- Sumarmno, J, dkk. (2009). *Fisika untuk SMA/MA kelas X (BSE)*.Jakarta : Pusat Perbukuan, DEPDIKNAS.
- Suhandi, A. (2012). *Pendekatan Multirepresentasi Dalam Pembelajaran Usaha-Energi Dan Dampak Terhadap Pemahaman Konsep Mahasiswa*. [On Line] Tersedia: journal.unnes.ac.id > [Home](#) > [Vol 8, No 1 \(2012\)](#) > [Suhandi](#). [12 September 2013]
- Ulfarina, L. (2011). *Penggunaan pendekatan Multi Representasi pada Pembelajaran Konsep Gerak untuk Meningkatkan Pemahaman Konsep dan Memperkecil Kuantitas Miskonsepsi Siswa SMP* .[On Line].[18 September 2011]
- Waldrup, B, dkk. (2006). “*An Exploratory Study of Teachers’ and Students’ Use of Multi-modal Representations of Concepts in Primary Science*” . International Journal of Science Education. 28, (15), 1843-1896

Waldrip, B, dkk. (2010). “*Using Multi-Modal Representation to Improve Learning in Junior Secondary Science*”. *Research Science Education*. 40, 65-80.
<http://paer.rutgers.edu/scientificAbilities/download/formAssesTask/MultiRep.pdf>. (22 Agustus 2012)

Wasis, dkk. (2008). *Ilmu Pengetahuan Alam SMP dan MTs Kelas VIII (BSE)*. Jakarta : Pusat Perbukuan

