

## DAFTAR PUSTAKA

- Accascina, G. dan Rogora, E (2006). *Using Cabri3D Diagrams For Teaching Geometry*. Tersedia : [http:// www.didmatcofin05.unimore.it/ on-line/ Home/ documento15002331.htm](http://www.didmatcofin05.unimore.it/on-line/Home/documento15002331.htm). International Journal for Technology in Mathematics Education. 2Dipartimento di Matematica, Università di Roma “La Sapienza” (Diakses 8 Mei 2011)
- Arikunto, S. (2007). *Dasar – Dasar Evaluasi Pendidikan*. Jakarta: Bumi Aksara
- Bainville, E. dan Laborde, J.M. (2008). *Cabri3D, v.2.2 Cabrilog*. Tersedia : [http:// www.cabri.com](http://www.cabri.com) (Diakses 25 Desember 2008)
- Basham, K. L. (2007). *The Effects Of 3-Dimensional Cadd Modeling Software On The Development Of Spatial Ability Of Ninth Grade Technology Discovery Students*. Tersedia : [http:// etd.lsu.edu/ docs/ available/etd-01192007-120328/ unrestricted/ Basham\\_dis.pdf](http://etd.lsu.edu/docs/available/etd-01192007-120328/unrestricted/Basham_dis.pdf) (Diakses 13 Februari 2009)
- Christou, C., Jones, K., dan Pitta-Pantazi, D (2007). *Developing Student Spatial Ability With 3d Software Applications Larnaca, Cyprus*. Congress of the European Society for Research in Mathematics Education (CERME). Tersedia:[http://eprints.soton.ac.uk/45969/01/Christou\\_etc\\_Developing\\_student\\_spatial\\_ability\\_with\\_3D\\_software\\_CERME5\\_2007.pdf](http://eprints.soton.ac.uk/45969/01/Christou_etc_Developing_student_spatial_ability_with_3D_software_CERME5_2007.pdf) (Diakses 2 januari 2009)
- Dahar, R.W. (1989). *Teori – Teori Belajar*. Jakarta: Erlangga.
- El Said ,F. (2011). *Pengertian Alat Peraga Pendidikan*. Tersedia:[http:// fairuzelsaid.wordpress.com/2011/05/24/pengertian-dan-tujuan-alat-peraga-pendidikan/](http://fairuzelsaid.wordpress.com/2011/05/24/pengertian-dan-tujuan-alat-peraga-pendidikan/) (Diakses 8 Mei 2011)
- Guay, R. (1976). *Purdue Spatial Visualization Test*. Purdue Research Foundation: Purdue university.
- Guntar, A. (2006). *Kemampuan Spasial Wanita dan Pria Memang Beda*. Tersedia:[http://www.halamansatu.net/index2.php?option=com\\_content&do\\_pdf=1&id=227](http://www.halamansatu.net/index2.php?option=com_content&do_pdf=1&id=227) (Diakses 9 Februari 2010)

- Hutajulu, M. (2010). *Peningkatan Kemampuan Pemahaman Dan Penalaran Matematik Siswa Sekolah Menengah Atas Melalui Model Pembelajaran Inkuiri Terbimbing*. Tesis Universitas Pendidikan Indonesia: Tidak diterbitkan.
- Jones, K. dan Fujita, T. (2001). *Developing A New Pedagogy For Geometry*. UK. British Society for Research into Learning Mathematics Geometry Working Group. Tersedia: <http://eprints.soton.ac.uk/14692/> (Diakses 2 januari 2009)
- Kariadinata, R. (2007). *Upaya Mengembangkan Kemampuan Tilikan Ruang (Spatial Insight Ability) Siswa Madrasah Aliyah Melalui Pembelajaran Geometri Berbasis Multimedia*. Jurnal Pendidikan Institut Teknologi Bandung
- \_\_\_\_\_ (2006). *Aplikasi Multimedia Interaktif Dalam Pembelajaran Matematika Sebagai Upaya Mengembangkan Kemampuan Berpikir Matematik Tingkat Siswa SMA*. Disertasi Universitas Pendidikan Indonesia. Tidak diterbitkan
- Kosa, T. (2008). *The Effects Of Virtual And Physical Manipulatives On Students' Spatial Visualization Skills*. 8th International Educational Technology Conference. Eskisehir, Turkey. <http://yess4.ktu.edu.tr/YermePappers/temel%20kosa.pdf> (Diakses 2 januari 2009)
- Kosa, T. dan Güven, B. (2008). *The Effect Of Dynamic Geometry Software On Student Mathematics Teachers' Spatial Visualization Skills*. The Turkish Online Journal of Educational Technology – TOJET ISSN: 1303-6521 volume 7 Issue 4 Article 11. Tersedia : <http://www.tojet.net/articles/7411.doc> (Diakses 2 januari 2009)
- Lestari, P. (2009). *Peningkatan Kemampuan Pemahaman Dan Koneksi Matematis Siswa SMK Melalui Pendekatan Pembelajaran Kontekstual*. Tesis Universitas Pendidikan Indonesia: Tidak diterbitkan
- Maier, P. H. (1994). *Spatial Geometry And Spatial Ability - How To Make Solid Geometry Solid?* Tersedia : <http://webdoc.gwdg.de/ebook/e/gdm/1996/maier.pdf> (Diakses 2 januari 2009)

- Miyazaki, M., Arai, H., Chino, K., Ogihara, F., Oguchi, Y., Dan Morozumi, T. (2007). *The Effects Of "Spatial Geometry Curriculum With 3d Dgs" In Lower Secondary School*. In Woo, J. H., Lew, H. C., Park, K. S. & Seo, D. Y. (Eds.). Proceedings of the 31st Conference of the International Group for the Psychology of Mathematics Education, Vol. 2, pp. 137-144. Seoul: PME. Tersedia : [http:// www.emis.de/ proceedings/ PME31/ 2/ 137.pdf](http://www.emis.de/proceedings/PME31/2/137.pdf) (Diakses 2 januari 2009)
- National Council of Teacher of Mathematics (2000). *Principles And Standards For School Mathematics*. National Council of Teacher of Mathematics Reston: Virginia.
- Nu'man, M. (2008) *Pembelajaran Geometri Berdasarkan Tahap Berpikir Van Hiele*. Tersedia :[http://mulin-unisma.blogspot.com/2008/07/ pembelajaran-geometri-berdasarkan-tahap.html](http://mulin-unisma.blogspot.com/2008/07/pembelajaran-geometri-berdasarkan-tahap.html) (Diakses 12 Mei 2009)
- Nurhasanah, F. (2008) *Alat Peraga Maya dalam Pembelajaran Matematika*, Tersedia : [http:// hasanahworld.wordpress.com/ 2008/ 12/ 23/ alat-peraga-maya-dalam-pembelajaran-matematika/](http://hasanahworld.wordpress.com/2008/12/23/alat-peraga-maya-dalam-pembelajaran-matematika/) (Diakses 10 Januari 2009)
- Panaoura, G., Gagatsis, A., dan Lemonides, C(2007). *Spatial Abilities In Relation To Performance In Geometry Tasks* Congress of the European Society for Research in Mathematics Education (CERME). tersedia: [http:// ermeweb.free.fr/ CERME%205/ WG7/ 7\\_Panaoura.pdf](http://ermeweb.free.fr/CERME%205/WG7/7_Panaoura.pdf) (Diakses 13 April 2009)
- Pittalis, M., Mousoulides, N., dan Christou C. (2007). *Spatial Ability As A Predictor Of Students' Performance In Geometry*, Congress of the European Society for Research in Mathematics Education (CERME) Tersedia:[http://ermeweb.free.fr/CERME%205/WG7/7\\_Pittalis.pdf](http://ermeweb.free.fr/CERME%205/WG7/7_Pittalis.pdf) (Diakses 13 April 2009)
- Ruseffendi, H.E.T. (1989). *Dasar – Dasar Matematika Modern Dan Komputer Untuk Guru*. Bandung: Tarsito.
- Rusmini, (2008) *Meningkatkan kemampuan penalaran dan komunikasi matematis siswa SMP melalui pendekatan pembelajaran kontekstual berbantuan program Cabri Geometry II*. Tesis Universitas Pendidikan Indonesia. Tidak diterbitkan

- Schumann, H. (2005). *Interactive Geometric Modelling in Virtual Space*. EduMath. Tersedia : [http://www.hkame.org.hk/html/modules/tinyd2/content/Edumath/v21/04Schumann\\_Modelling.pdf](http://www.hkame.org.hk/html/modules/tinyd2/content/Edumath/v21/04Schumann_Modelling.pdf) (Diakses 2 Januari 2009)
- Sudjito, G. Y. (2007). *Perbedaan Kemampuan Spasial Yang Mendapat Pendidikan Musik Klasik; Tidak Mendapat Pendidikan Musik Klasik*. Unika Atma Jaya, Jakarta Tersedia : <http://lib.atmajaya.ac.id/default.aspx?tabID=61&src=k&id=137186> (Diakses 9 Februari 2010)
- Sugiono. (2005). *Memahami Penelitian kualitatif*. Bandung: Alfabeta.
- Tambunan, S. M. (2006). *Hubungan Antara Kemampuan Spasial Dengan Prestasi Belajar Matematika*. Makalah Sosial Humaniora Fakultas Psikologi Universitas Indonesia.
- Undang-Undang Republik Indonesia Nomor 20 Tahun 2003 Tentang Sistem Pendidikan Nasional.
- Young, D. (2006). *Virtual Manipulatives in Mathematics Education* Tersedia : [http://plaza.ufl.edu/youngdj/talks/vms\\_paper.doc](http://plaza.ufl.edu/youngdj/talks/vms_paper.doc) (Diakses 3 Mei 2009)
- Yue, J. (2006). *Spatial Visualization by Isometric Drawing* IJME - INTERTECH Conference. New Jersey(USA) Tersedia : [http://www.ijme.us/cd\\_06/PDF/IT%20302-031.pdf](http://www.ijme.us/cd_06/PDF/IT%20302-031.pdf) (Diakses 12 Mei 2009)