

REFERENCES

- Abdullah, (2008), *International Journal of Education and Development Using Information and Communication Technology*. **Vol. 6, Issue 4**, p.27-38.
- Ahmadi., Prasetya., (2005), Learning Model of Two Stay-Two Stray [online]. Available at: <https://twostay-twostray>. [10-12-2015]
- Aisya, (2000), *Cooperative Learning*. Jakarta : Raja Grafindo Persada.
- Ambrose, (2010), *How Learning Works*, Mc. Graw-Hill International, New York.
- Anderson, D.R., Smith, R., Field, D.E., and Rischer, C., (1986), Young children's recall and reconstruction of audio and audiovisual narratives. *Child Development*, **57**: 1014-1023.
- Anderson, D.R. & Field, D., (1983), Children's attention to television: Implications for production. In M. Meyer (Ed.), *Children and the formal features of television*. Munich: Saur.
- Arifin,(2003), *The conditions of Learning, Third Edition*., Florida State University: Rinehart and Winston. Inc.,Canada.
- McArtney T., (1973), *Educational Technology: A first Look*. Bath UK: Pitman Publishing,
- D.P. Ausubel., J.D. Novak., and H. Hanesian., in *Educational Psychology: A Cognitive View* (2nd ed.), Holt, Rinehart & Winston, New York, 1978. (1st edition by D.P. Ausubel, 1968).
- Barret, Terry., (2005), *Understanding Problem Based Learning*. [online]. Available at: <http://dx.doi.org/10.7771/1541-5015.1004>. [10 – 12 -2015]
- Barrows, H.S., (1996), Problem-based learning in medicine and beyond: A brief overview. *New Directions for Teaching and Learning*, **68**: 3-12.
- Barrows, H. S., (2002), Is it truly possible to have such a thing as PBL? *Distance Education*, **23(1)**: 119-122.
- Barrows, H. S., & Tamblyn, R. M., (1980), *Problem Based Learning: An approach to medical education*. New York: Springer.
- Brown et al., (1998). Situated cognition and the culture of learning. *Educational Researcher*, **18(1)**: 32-42.
- Brown, H. Douglas. 2007. *Principles of Language And Teaching Fourth Edition*. New York: Addition Wesley Longman.

- Brown, J., Lewis, R., & Harclerod, F., (1973), *AV Instruction: Technology, Media, and Method*. (4th Ed.) New York: McGraw-Hill.
- Chandra, A., (1989), *Fundamentals of Teaching Home Science*. New Delhi: Sterling Publishers, Private Limited.
- Chasman, (2003). Pelaksanaan Pembelajaran Berasaskan Masalah (PBM) dalam Matematik di Peringkat Sekolah Menengah. *Journal of Education Management*, **4** (1-17).
- Cunningham et al, (2000), Using action research to improve learning and the classroom learning environment, *Issues in Accounting Education* **23**: 1-30
- Daryono, (2012), *Cooperative Learning Teori dan Aplikasi Paikem*. Yogyakarta : Pustaka Pelajar.
- Deci., (1975), characteristic students, http://www.characteristic_students.htm [17 January 2015]
- Dimayati., Mujiono, (2009). *Belajar dan Pembelajaran*. Jakarta: PT. Rineka Cipta
- Ferreira, M.M. & Trudel, A.R., (2012), The impact of problem-based learning (PBL) on student attitudes toward science, problem-solving skills, and sense of community in the classroom. *Journal of Classroom Interaction*, **47(1)**: 23-30.
- Ghofur, Abd., (2013), *Pembelajaran sastra berbasis masalah – problem based learning pada pembelajaran puisi*. [Online]. tersedia di <http://kampungtadris.wordpress.com/2010/01/09/pembelajaran-sastra-berbasis-masalah-problem-based-learning-pada-pembelajaran-puisi/> diakses pada tanggal 10 Desember 2015.
- Haas, C., (1989), "Seeing it on the screen isn't really seeing it": Computer writers' reading problems. In G. Hawisher and C. Selfe (Eds.), *Critical perspectives on computers and composition instruction*. New York: Teachers College Press.
- Hakiim, L., (2009), *Perencanaan Pembelajaran*. Bandung: CV. Wacana Prima.
- Hariyani, Titik., (2013), *Cooperative Learning Type Two Stay Two Stray Model On Civic Education Of Elementary School*. Fakultas Keguruan Dan Ilmu Pendidikan Universitas Lampung: Bandar Lampung
- Heinich, R. et al., (1996), *Instructional Media and Technologies for Learning*. New Jersey: Prentice Hall, inc.
- Hill, W., Bloom, B., Englehart, M., Furst, E., Krathwohl, D., (2002), *Taxonomy of educational objectives: The classification of educational goals. Handbook I: Cognitive domain*. New York: Longmans Green.

- Hoban, Chasman., (2002), Overview Two Stay-two Stray. *British Journal of Educational Technology Vol 39 No 4 2008* 631–643 doi:10.1111/j.1467-8535.2008.00858.x
- Ijard, (1977), Curiosity Character Definition, Available at: <http://www.curiositycharacterdefinitions.htm> [23 Desember 2015]
- Kagan, Spencer., (1992), *Cooperative Learning*. San Juan Capistrano: Kagan Cooperative Learning.
- Kintsch, W., (1988), The role of knowledge in discourse comprehension: A construction integration model. *Psychological Review*, **95(2)**: 82-163.
- Kintsch, W., (1989), Learning from text. In L.B. Resnick (Ed.), *Knowing and learning: Essays in honor of Robert Glaser*. Hillsdale, NJ: Erlbaum.
- Klein, (2002), Cooperative Learning. *The Journal of Human Resource and Adult Learning Vol. 6, Num. 2, December 2010*.
- Kusuma, Doni., (2007), *Pendidikan Karakter, Strategi Mendidik di zaman Modern*, Grasindo, Jakarta.
- Laster, Lan., (1985), *The School of the Future: some Teachers View on Education in the Year 2000*. New York: Harper Collins Publishers.
- Lie, Anita., (2010), *Cooperative Learning Mempraktikkan Cooperative Learning di Ruang ruang Kelas*. Jakarta : Grasindo
- Liu, M., (2005), The transfer of problem-solving skills from a problem-based learning environment: The effect of modeling an expert's cognitive processes. *Journal of Research on Technology in Education*, **36**: 303–320.
- Lukluk, Ibana., dkk., (2013), *Penerapan Pembelajaran Kooperatif Tipe Two Stay Two Stray*. FKIP UNEJ. Jember, Jawa Timur
- Majid, (2011), Collaborative, Problem-Based Learning. *Knowledge Quest*.**35(4)**. Mac/April 2005.
- Mehra, V., (1992), *Instructional System Design an Innovation in Educational Technology*. Delhi: S. S. Publishers.
- Muhson, Ali., (2009) “Peningkatan Minat Belajar Dan Pemahaman Mahasiswa Melalui Penerapan Problem-Based Learning. *FISE Jurnal Pendidikan* Volume **39**, Nomor **2**, November 2009, hal. 171-182
- Nendaz, M. R. and Tekian, A., (1999), Assessment in problem-based learning medical schools: A literature review. *Teaching and Learning in Medicine*, **11(4)**: 232- 243.

- Patel et al., (1991), *English Language teaching*: Sunrice Publishers & Distributors.
- Pusdiklat, 2004, *Bahan Pembelajaran problem-based learning (belajar berbasis masalah)*. Available at: http://www.lrckesehatan.net/cdroms_htm/pbl/pbl.htm [17 Desember 2015]
- Richard., dan Arends., (2009), *Classroom Instructional and Management*, Mc. Graw Hill, New York
- Rosalin, E., (2008), *Gagasan Merancang Pembelajaran Kontekstual*. Bandung: PT. Karsa Mandiri Persada.
- Savery, J. R., (2006), Overview of Problem-based Learning: Definitions and Distinctions. *Interdisciplinary Journal of Problem-Based Learning*, **page: 9(1)**. Available at: <http://dx.doi.org/10.7771/1541-5015.1002> (17 Desember 2015)
- Silberman, (2002), *Active Learning: 101 Active Learning Strategies*. Yogyakarta: Yappendis.
- Silitonga, P. M., (2011), *Statistika*, FMIPA, Universitas Negeri Medan, Medan.
- Siti Norbaizura Hj. Awad., (2006), *Kajian Mengenai Persepsi Pelajar Terhadap Pendekatan 'Problem Based Learning'*. Suatu Kajian Tinjauan di Universiti Sains Malaysia, Kubang Kerian, Kelantan. *Tesis Sarjana Muda*. Skudai: Universiti Teknologi Malaysia.
- Situmorang, M., (2010), *Penelitian Tindakan Kelas (PTK) Untuk Mata Pelajaran Kimia*, Universitas Negeri Medan, Medan.
- Slavin, R. E., (2005). Cooperative learning. *Review of Educational Research*, **50(2)**: 315-342.
- Slameto, (2003), *Belajar dan Faktor-faktor yang Mempengaruhinya*. Jakarta: Rineka Cipta.
- Sobur, (2003), *Pembelajaran Sains Berbasis Laboratorium*, *Jurnal Pendidikan Matematika dan sains* 1:30-34.
- Sudarsih, Siti., (2011), *Two Stay Two Stray* (online). (<http://ras-eko.blogspot.com/2011/05/model-pembelajaran-kooperatif-tipe-two.html>, dikunjungi 20 Desember 2015)
- Sudrajat, Ajat., (2013), *Pengembangan Perangkat Asesmen Kompetensi Praktikum Kimia Analitik Dasar Berbasis Task With Student Direction (TWST) Bagi Mahasiswa Calon Guru*, Disertasi, Upt, Bandung

- Sugiyanto, (2008). *Model-model Pembelajaran Inovatif*. Surakarta: PSG Rayon 13.
- Susilowati, (2015), *The Development Problem Based Learning Collaborative Model in Sociology Learning in Senior High School IOSR Journal of Research & Method in Education (IOSR-JRME) e-ISSN: 2320-7388, p-ISSN: 2320-737X Volume 5, Issue 3 Ver. I (May - Jun. 2015), PP 35-40* www.iosrjournals.org
- Stone and Glock., (1981), *Learning Media*, Penerbit Usaha, Surabaya
- Syuro, Cendika M., (2013) “*Penerapan Pembelajaran Problem Based Learning (PBL) Dapat Meningkatkan Hasil Belajar Siswa Kelas 7F Mts Al-Maarif 01 Singosari*. FMIPA: UM
- Tany, Yunita Selviana and Tri Hapsari Utami., (2013), *Penerapan Problem Based Learning (PBL)*. Universitas Negeri Malang, Malang
- Vivien, (2011), *Implementation Learning model of Two Stay Two Stray (TSTS)*. Rineka Cipta, Jakarta
- Wijaya, C., (2007), *Pendidikan Remedial*, Rosda Karya, Bandung.
- Wisker. C & Brown, S., (1996). *Enabling Student Learning: System and Strategies*. London: Kogan Page.
- Woods, D. R., (2012), *Problem-based learning: How to gain the most from PBL*. Waterdown, Ontario: Donald R. Woods.
- Wee, K. N. L., (2004), *Jump Start Authentic PBL*. Singapore; Prentice Hall.
- Brown et al., (1998). *Situated cognition and the culture of learning*. *Educational Researcher*, **18(1)**: 32-42.
- Brown, H. Douglas. 2007. *Principles of Language And Teaching Fourth Edition*. New York: Addition Wesley Longman.
- Brown, J., Lewis, R., & Harclerod, F., (1973), *AV Instruction: Technology, Media, and Method*. (4th Ed.) New York: McGraw-Hill.
- Chandra, A., (1989), *Fundamentals of Teaching Home Science*. New Delhi: Sterling Publishers, Private Limited.
- Chasman, (2003). *Pelaksanaan Pembelajaran Berasaskan Masalah (PBM) dalam Matematik di Peringkat Sekolah Menengah*. *Journal of Education Management*, **4** (1-17).
- Cunningham et al, (2000), *Using action research to improve learning and the classroom learning environment*, *Issues in Accounting Education* **23**: 1-30

- Daryono, (2012), *Cooperative Learning Teori dan Aplikasi Paikem*. Yogyakarta : Pustaka Pelajar.
- Deci., (1975), characteristic students, http://www.characteristic_students.htm [17 January 2015]
- Dimayati., Mujiono, (2009). *Belajar dan Pembelajaran*. Jakarta: PT. Rineka Cipta
- Ferreira, M.M. & Trudel, A.R., (2012), The impact of problem-based learning (PBL) on student attitudes toward science, problem-solving skills, and sense of community in the classroom. *Journal of Classroom Interaction*, **47(1)**: 23-30.
- Ghofur, Abd., (2013), *Pembelajaran sastra berbasis masalah – problem based learning pada pembelajaran puisi*. [Online]. tersedia di <http://kampungtadris.wordpress.com/2010/01/09/pembelajaran-sastra-berbasis-masalah-problem-based-learning-pada-pembelajaran-puisi/> diakses pada tanggal 10 Desember 2015.
- Haas, C., (1989), "Seeing it on the screen isn't really seeing it": Computer writers' reading problems. In G. Hawisher and C. Selfe (Eds.), *Critical perspectives on computers and composition instruction*. New York: Teachers College Press.
- Hakiim, L., (2009), *Perencanaan Pembelajaran*. Bandung: CV. Wacana Prima.
- Hariyani, Titik., (2013), *Cooperative Learning Type Two Stay Two Stray Model On Civic Education Of Elementary School*. Fakultas Keguruan Dan Ilmu Pendidikan Universitas Lampung: Bandar Lampung
- Heinich, R. et al., (1996), *Instructional Media and Technologies for Learning*. New Jersey: Prentice Hall, inc.
- Hill, W., Bloom, B., Englehart, M., Furst, E., Krathwohl, D., (2002), *Taxonomy of educational objectives: The classification of educational goals. Handbook I: Cognitive domain*. New York: Longmans Green.
- Hoban, Chasman., (2002), Overview Two Stay-two Stray. *British Journal of Educational Technology* Vol **39** No **4** 2008 631–643 doi:10.1111/j.1467-8535.2008.00858.x
- Ijard, (1977), Curiosity Character Definition, Available at: http://www.curiosity_character_definitions.htm [23 Desember 2015]
- Kagan, Spencer., (1992), *Cooperative Learning*. San Juan Capistrano: Kagan Cooperative Learning.
- Kintsch, W., (1988), The role of knowledge in discourse comprehension: A construction integration model. *Psychological Review*, **95(2)**: 82-163.

- Kintsch, W., (1989), Learning from text. In L.B. Resnick (Ed.), *Knowing and learning: Essays in honor of Robert Glaser*. Hillsdale, NJ: Erlbaum.
- Klein, (2002), Cooperative Learning. *The Journal of Human Resource and Adult Learning Vol. 6, Num. 2, December 2010*.
- Kusuma, Doni., (2007), *Pendidikan Karakter, Strategi Mendidik di zaman Modern*, Grasindo, Jakarta.
- Laster, Lan., (1985), *The School of the Future: some Teachers View on Education in the Year 2000*. New York: Harper Collins Publishers.
- Lie, Anita., (2010), *Cooperative Learning Mempraktikkan Cooperative Learning di Ruang ruang Kelas*. Jakarta : Grasindo
- Liu, M., (2005), The transfer of problem-solving skills from a problem-based learning environment: The effect of modeling an expert's cognitive processes. *Journal of Research on Technology in Education*, **36**: 303–320.
- Lukluk, Ibana., dkk., (2013), *Penerapan Pembelajaran Kooperatif Tipe Two Stay Two Stray*. FKIP UNEJ. Jember, Jawa Timur
- Majid, (2011), Collaborative, Problem-Based Learning. *Knowledge Quest*. **35(4)**. Mac/April 2005.
- Mehra, V., (1992), *Instructional System Design an Innovation in Educational Technology*. Delhi: S. S. Publishers.
- Muhson, Ali., (2009) “Peningkatan Minat Belajar Dan Pemahaman Mahasiswa Melalui Penerapan Problem-Based Learning. *FISE Jurnal Pendidikan* Volume **39**, Nomor **2**, November 2009, hal. 171-182
- Nendaz, M. R. and Tekian, A., (1999), Assessment in problem-based learning medical schools: A literature review. *Teaching and Learning in Medicine*, **11(4)**: 232- 243.
- Patel et al., (1991), *English Language teaching*: Sunrice Publishers & Distributors.
- Pusdiklat, 2004, *Bahan Pembelajaran problem-based learning (belajar berbasis masalah)*. Available at: http://www.lrc kesehatan.net/cdroms_htm/pbl/pbl.htm [17 Desember 2015]
- Richard., dan Arends., (2009), *Classroom Instructional and Management*, Mc. Graw Hill, New York
- Rosalin, E., (2008), *Gagasan Merancang Pembelajaran Kontekstual*. Bandung: PT. Karsa Mandiri Persada.

- Savery, J. R., (2006), Overview of Problem-based Learning: Definitions and Distinctions. *Interdisciplinary Journal of Problem-Based Learning*, page: 9(1). Available at: <http://dx.doi.org/10.7771/1541-5015.1002> (17 Desember 2015)
- Silberman, (2002), *Active Learning: 101 Active Learning Strategies*. Yogyakarta: Yappendis.
- Silitonga, P. M., (2011), *Statistika*, FMIPA, Universitas Negeri Medan, Medan.
- Siti Norbaizura Hj. Awad., (2006), Kajian Mengenai Persepsi Pelajar Terhadap Pendekatan 'Problem Based Learning'. Suatu Kajian Tinjauan di Universiti Sains Malaysia, Kubang Kerian, Kelantan. *Tesis Sarjana Muda*. Skudai: Universiti Teknologi Malaysia.
- Situmorang, M., (2010), *Penelitian Tindakan Kelas (PTK) Untuk Mata Pelajaran Kimia*, Universitas Negeri Medan, Medan.
- Slavin, R. E., (2005). Cooperative learning. *Review of Educational Research*, 50(2): 315-342.
- Slameto, (2003), *Belajar dan Faktor-faktor yang Mempengaruhinya*. Jakarta: Rineka Cipta.
- Sobur, (2003), *Pembelajaran Sains Berbasis Laboratorium*, Jurnal Pendidikan Matematika dan sains 1:30-34.
- Sudarsih, Siti., (2011), *Two Stay Two Stray* (online). (<http://ras-eko.blogspot.com/2011/05/model-pembelajaran-kooperatif-tipe-two.html>, dikunjungi 20 Desember 2015)
- Sudrajat, Ajat., (2013), Pengembangan Perangkat Asesmen Kompetensi Praaktikum Kimia Analitik Dasar Berbasis Task With Student Direction (TWST) Bagi Mahasiswa Calon Guru, Disertasi, Upt, Bandung
- Sugiyanto, (2008). *Model-model Pembelajaran Inovatif*. Surakarta: PSG Rayon 13.
- Susilowati, (2015), *The Development Problem Based Learning Collaborative Model in Sociology Learning in Senior High School IOSR Journal of Research & Method in Education (IOSR-JRME) e-ISSN: 2320-7388, p-ISSN: 2320-737X Volume 5, Issue 3 Ver. I (May - Jun. 2015), PP 35-40* www.iosrjournals.org
- Stone and Glock., (1981), *Learning Media*, Penerbit Usaha, Surabaya
- Syuro, Cendika M., (2013) "Penerapan Pembelajaran Problem Based Learning (PBL) Dapat Meningkatkan Hasil Belajar Siswa Kelas 7F Mts Al-Maarif 01 Singosari. FMIPA: UM

Tany, Yunita Selviana and Tri Hapsari Utami., (2013), *Penerapan Problem Based Learning (PBL)*. Universitas Negeri Malang, Malang

Vivien, (2011), *Implementation Learning model of Two Stay Two Stray (TSTS)*. Rineka Cipta, Jakarta

Wijaya, C., (2007), *Pendidikan Remedial*, Rosda Karya, Bandung.

Wisker. C & Brown, S., (1996). *Enabling Student Learning: System and Strategies*. London: Kogan Page.

Woods, D. R., (2012), *Problem-based learning: How to gain the most from PBL*. Waterdown, Ontario: Donald R. Woods.

Wee, K. N. L., (2004), *Jump Start Authentic PBL*. Singapore; Prentice Hall.

