

## DAFTAR PUSTAKA

- Amir, M. T. (2016). *Inovasi pendidikan melalui Problem Based Learning*. Prenada Media.
- Ali Zainal Abidin. (2020). *Pengaruh Penerapan Model Pembelajaran Probing Prompting dalam Meningkatkan Ekoliterasi Peserta Didik Tingkat SMA Kelas Xi IPS di SMAN 26 Jakarta*. Skripsi, Universitas Negeri Jakarta, Jakarta, Indonesia. Diperoleh dari <http://repository.unj.ac.id/8501/>
- Al-Dajeh, H. (2012). Assessing environmental literacy of pre-vocational education teachers in Jordan. *College Student Journal*, 46(3), 492-507.
- Aprilian, E. (2017). Peningkatan Pemahaman Konsep dan Komunikasi Matematis dengan Metode Pembelajaran Probing Prompting pada Siswa Kelas VIII A SMP Negeri 25 Purworejo. *EKUIVALEN-Pendidikan Matematika*, 27(1).
- Azrai, E. P., Sigit, D. V., Heryanti, E., Ichsan, I. Z., Jajomi, Y. P., & Fadrikal, R. (2019, October). Green consumerism among students: A survey in campus. In *Journal of Physics: Conference Series* (Vol. 1317, No. 1, p. 012200). IOP Publishing. <https://doi.org/10.1088/1742-6596/1317/1/012200>
- Boud, D., & Feletti, G. (Eds.). (1997). *The challenge of problem-based learning*. Psychology Press.
- Capra, F. (2007). Sustainable living, ecological literacy, and the breath of life. *Canadian Journal of Environmental Education (CJEE)*, 12(1), 9-18.
- Desfandi, M., & Maryani, E. (2017). Building ecoliteracy through adiwiyata program (study at adiwiyata school in Banda Aceh). *The Indonesian Journal of Geography*, 49(1), 51. <https://doi.org/10.22146/ijg.11230>
- Duch, B. J., Groh, S. E., & Allen, D. E. (2001). *The power of problem-based learning: a practical" how to" for teaching undergraduate courses in any discipline*. Stylus Publishing, LLC.
- Gardenia, N., Herman, T., Rahadyan, A., & Dahlan, T. (2020). Application of Problem Based Learning Approaches with Probing-Prompting Techniques to Improve Students' Adaptive Reasoning Capabilities. *Prosiding of MSCEIS 2019*. EAI. <http://dx.doi.org/10.4108/eai.12-10-2019.2296525>
- Glazer, E. (2001). *Problem Based Instruction*. In M. Orey (Ed.), *Emerging perspectives on learning, teaching, and technology*. Retrieved from <http://epltt.coe.uga.edu/>
- Goleman, D. (2009). *Ecological intelligence: How knowing the hidden impacts of what we buy can change everything*. New York: Broadway Books.
- Hamdani. (2011). *Strategi Belajar Mengajar*. Bandung: CV. Pustaka Setia.

- Haris, A. M., & Purnomo, E. P. (2016). Implementasi CSR (Corporate Social Responsibility) PT. Agung Perdana Dalam Mengurangi Dampak Kerusakan Lingkungan. *Journal of Governance and Public Policy*, 3(2), 203-225. <https://doi.org/10.18196/jgpp.v3i2.2627>
- Harsoyo, I. T., & Sopyan, A. (2014). Penerapan model pembelajaran berbasis masalah dengan teknik probing-prompting untuk meningkatkan kemampuan pemecahan masalah IPA siswa kelas VII SMP. *UPEJ* 3(2).
- Hasibuan, J. J., & Moedjiono. (2010). *Proses Belajar Mengajar*. Bandung: Remaja Rosdakarya.
- Huda, M. (2013). *Model-model Pengajaran dan Pembelajaran*. Yogyakarta: Pustaka Pelajar.
- Ichsan, I. Z., Sigit, D. V., Miarsyah, M., Azrai, E. P., & Heryanti, E. (2019). Students' pro-environmental behavior and environmental learning outcomes based on green consumerism. *JPBI (Jurnal Pendidikan Biologi Indonesia)*, 5(1), 109-116. <https://doi.org/10.22219/jpbi.v5i1.6447>
- Itafarida, S., Herupradoto, E. B. A., Rosyidah, U. N. D., & Rusnaningias, E. (2019). Family-based collaborative eco-literacy model for sustainable city. *Masyarakat, Kebudayaan Dan Politik*, 32(2), 168-178. <http://dx.doi.org/10.20473/mkp.V32I22019.168-178>
- Jacobsen, D., Eggen, P. D., & Kauchak, D. P. (1993). *Methods for teaching: A skills approach*. Macmillan College.
- Kariani, N. K., Putra, D. K. N. S., & Ardana, I. K. (2014). Model Problem Based Learning Menggunakan Metode Probing-Prompting Berpengaruh Terhadap Hasil Belajar IPA Siswa. *MIMBAR PGSD Undiksha*, 2(1). <http://dx.doi.org/10.23887/jjpsd.v2i1.3098>
- Kukkonen, J., Kärkkäinen, S., & Keinonen, T. (2018). Examining the relationships between factors influencing environmental behaviour among university students. *Sustainability*, 10(11), 4294. <https://doi.org/10.3390/su10114294>
- Lestari, P., Ristanto, R. H., & Miarsyah, M. (2019). Metacognitive and conceptual understanding of pteridophytes: Development and validity testing of an integrated assessment tool. *Indonesian Journal of Biology Education*, 2(1), 15-24. <https://doi.org/10.31002/ijobe.v2i1.1225>
- Lewinsohn, T. M., Attayde, J. L., Fonseca, C. R., Ganade, G., Jorge, L. R., Kollmann, J., ... & Weisser, W. W. (2015). Ecological literacy and beyond: Problem-based learning for future professionals. *Ambio*, 44(2), 154-162. <https://doi.org/10.1007/s13280-014-0539-2>
- Mardiyah, W., Sunardi, S., & Agung, L. (2018). Peran Manusia Sebagai Khalifah Allah di Muka Bumi: Perspektif Ekologis dalam Ajaran Islam. *Jurnal Penelitian*, 12(2), 355-378. <http://dx.doi.org/10.21043/jp.v12i2.3523>

- Marno & Idris, M. (2010). Strategi & metode pengajaran: Menciptakan ketrampilan mengajar yang efektif dan edukatif. *Yogyakarta: Ar-Ruzz Media*.
- Mayasari, Y. (2014). Penerapan Teknik Probing Prompting Dalam Pembelajaran Matematika Siswa Kelas VIII MTsN Lubuk Buaya Padang. *Jurnal Pendidikan Matematika*, 3(1), 56-61.
- McBride, B. B. (2011). *Essential elements of ecological literacy and the pathways to achieve it: perspectives of ecologists*. University of Montana.
- McBride, B. B., Brewer, C. A., Berkowitz, A. R., & Borrie, W. T. (2013). Environmental literacy, ecological literacy, ecoliteracy: What do we mean and how did we get here? *Ecosphere*, 4(5), 1–20. <https://doi.org/10.1890/ES13-00075.1>
- McGinn, A. E. (2014). Quantifying and understanding ecological literacy: a study of first year students at liberal arts institutions. *Dickinson College*, 5-18.
- Megariati, M. (2011). Peningkatan Hasil Belajar Matematika Pada Materi Turunan Fungsi Menggunakan Teknik Probing Prompting Di Kelas XI IPA 1 Sekolah Menengah Atas Negeri 2 Palembang. *Jurnal Pendidikan Matematika*, 5(1). <https://doi.org/10.22342/jpm.5.1.822>
- North American Association for Environmental Education (NAAEE). (2004). *Environmental education materials: Guidelines for excellence*. Washington, DC: NAAEE.
- Notoatmodjo, Soekidjo. (2007). *Promosi kesehatan & ilmu perilaku*. Jakarta: Rineka Cipta
- Nugroho, L. A., Prayitno, B. A., & Karyanto, P. (2018). Efektivitas Model Pembelajaran Problem Based Learning terhadap Kemampuan Literasi Ekologi Siswa Kelas X Sekolah Menengah Atas. *Jurnal Konseling Dan Pendidikan*, 6(1), 1. <https://doi.org/10.29210/117900>
- Nurdyansyah, & Fahyuni, E. F. (2016). Inovasi Model Pembelajaran edisi kurikulum 2013. In *Nizmania Learning Center*
- Nurfajriani, N., Azrai, E. P., & Sigit, D. V. (2018). Hubungan ecoliteracy dengan perilaku pro-lingkungan peserta didik SMP. *Florea: Jurnal Biologi dan Pembelajarannya*, 5(2), 63-69. <https://doi.org/10.25273/florea.v5i2.3126>
- Orr, D. W. (1992). *Ecological literacy: Education and the transition to a postmodern world*. Suny Press.
- Prastiwi, L., Sigit, D. V., & Ristanto, R. H. (2019). Ecological literacy, environmental awareness, academic ability and environmental problem-solving skill at Adiwiyata school. *Indonesian Journal of Science and Education*, 3(2), <https://doi.org/82-92>. 10.31002/ijose.v3i2.1114

- Prastiwi, L., Sigit, D. V., & Ristanto, R. H. (2020). Hubungan antara literasi ekologi dengan kemampuan memecahkan masalah lingkungan di sekolah adiwiyata kota tangerang. *Jurnal Pendidikan Matematika dan IPA*, 11(1), 47-61. [dx.doi.org/10.26418/jpmipa.v11i1.31593](https://doi.org/10.26418/jpmipa.v11i1.31593)
- Neal, P., & Palmer, J. (2003). *The handbook of environmental education*. Routledge.
- Pratama, A. T. (2018). Improving metacognitive skills using problem based learning (pbl) at natural science of primary school in deli serdang, indonesia. *Biosfer: Jurnal Pendidikan Biologi*, 11(2), 101-107. <https://doi.org/10.21009/biosferjpb.v11n2.101-107>
- Riduwan. (2015). *Skala Pengukuran Variabel-Variabel Penelitian*. Bandung: Alfabeta
- Rusmawan. (2017). Ecoliteracy dalam konteks pendidikan IPS. *SOSIO-DIDAKTIKA: Social Science Education Journal*, 4(2), 39–50.
- Rondli, W. S., & Khoirinnida, Y. (2013). Pembelajaran Pendidikan Kewarganegaraan Berbasis Ecoliteracy: Upaya Rekonstruksi Kewarganegaraan Ekologis. In *Prosiding Seminar Nasional* (Vol. 15, pp. 114-122).
- Kalsum, U., Humairah, N. A., & Sabaruddin, M. (2018). Penerapan Model *Problem Based Learning* Teknik *Probing Prompting* terhadap Pemahaman Konsep Fisika. *J-HEST Journal of Health, Education, Economics, Science, and Technology*, 1(1), 55-64.
- Safitri, A., Hamid, S. I., & Rohayati, T. (2015). Penerapan Probing-Prompting untuk Meningkatkan Kemampuan Berpikir Kritis Siswa pada Pembelajaran IPS di SD. *Jurnal PGSD Kampus Cibiru*, 3(2).
- Sari, D. N. (2021). Pengaruh penggunaan discovery learning dengan scramble terhadap keaktifan belajar dan hasil belajar matematika siswa kelas x sma n 1 klego kabupaten boyolali semester ii tahun pelajaran 2020/2021. *secondary: Jurnal Inovasi Pendidikan Menengah*, 1(3), 136- 149.
- Satriawan, R. (2017). Keefektifan model search, solve, create, and share ditinjau dari prestasi, penalaran matematis, dan motivasi belajar. *Jurnal Riset Pendidikan Matematika*, 4(1), 87. <https://doi.org/10.21831/jrpm.v4i1.7863>
- Sigit, D. V., Azrai, E. P., Setyawati, D. N., & Ichsan, I. Z. (2019, December). Environmental literacy of biology undergraduate students in Jakarta: Profile and comparative analysis. In *Journal of Physics: Conference Series* (Vol. 1402, No. 3, p. 033048). IOP Publishing. <https://doi.org/10.1088/1742-6596/1402/3/033048>
- Sigit, D. V., Fauziah, R., & Heryanti, E. (2017, August). The impact of ecolabel knowledge to purchase decision of green producton biology students. In *AIP*

*Conference Proceedings* (Vol. 1868, No. 1, p. 100009). AIP Publishing LLC.  
<https://doi.org/10.1063/1.4995219>

Supriatna, N. (2016). *Ecopedagogy: Membangun kecerdasan ekologis dalam Pembelajaran IPS*. Bandung: PT Remaja Rosdakarya.

Suryanda, A., Komala, R., & Usmania, A. (2019). Eco-Literacy: Which Better Either Joining Study Group Or Self Study?. *Jurnal Pena Sains Vol*, 6(2).  
<https://doi.org/10.2110/jps.v6i2.5132>

Suryanda, A., Ryansyah, A., & Ernawati, E. (2019). Hubungan Antara Ecoliteracy Dan Willingness To Pay Mahasiswa Biologi Untuk Membawa School Lunch. *Didaktika Biologi: Jurnal Penelitian Pendidikan Biologi*, 3(1), 11-17.  
<https://doi.org/10.32502/dikbio.v3i1.1570>

Suyanto & Jihad, Asep. 2013. *Menjadi Guru Professional, Strategi Meningkatkan Kualifikasi dan Kualitas Guru di Era Global*. Jakarta: Erlangga.

Stone, M. K., & Barlow, Z. (2005). Living systems, sustainability education, and institutional change. *Learning for Sustainability in times of accelerating change, Wageningen Academic: Wageningen*, 381-384.  
<https://doi.org/10.3920/978-90-8686-757-8>

Syukron, A. (2019). Ekoliterasi: Desain Pembelajaran Bahasa Indonesia Berwawasan Lingkungan. *FKIP E-PROCEEDING*. 61-70. Retrieved from <https://jurnal.unej.ac.id/index.php/fkip-epro/article/view/11876>

Timotius, K. H. (2018). *Otak dan perilaku*. Penerbit Andi

Trianto, S. P., & Pd, M. (2007). Model-model pembelajaran inovatif berorientasi Konstruktivistik. *Jakarta: Prestasi Pustaka*.

Ulya, H. (2012). Keefektifan Penerapan Model Pembelajaran Kooperatif Tipe Probing-Prompting Dengan Penilaian Produk. *Unnes Journal of Mathematics Education*, 1(1). <https://doi.org/10.15294/ujme.v1i1.257>

Uzer, U. (2005). Menjadi guru profesional. *Bandung: PT Remaja Rosdakarya*.

Wahyudi, T. N., Prasetyo, D., Prasetyo, A. D., Rinawati, R., Kusumawati, I., Hasana, U. U., ... & Gistiani, T. L. (2020). Penanaman Karakter Sadar Lingkungan Melalui Program Adiwiyata di MIM Potronayan 2 Boyolali. *Buletin KKN Pendidikan*, 2(1), 14-18.  
<https://doi.org/10.23917/bkknndik.v2i1.10794>