

DAFTAR PUSTAKA

- Arends, R. I. (2012). *Belajar Untuk Mengajar (Learning To Teach)*. Jakarta: Salemba Humanika.
- Agustina, E., Maria, M. S. (2018). Pengaruh Model Problem Based Learning Terhadap Kemampuan Berpikir Kreatif Peserta Didik SMA. *Jurnal Pengkajian Ilmu Dan Pembelajaran Matematika Dan IPA IKIP Mataram*, Vol. 6, No, 2, (ISSN: 2338-4530).
- Arikunto, S. (2013). *Prosedur penelitian*. Jakarta: Rineka cipta
- Bukit, N., Novita., Sirait, M. (2018). The Effect of Problem Based Learning Models using Mind Map to Improve Critical Thinking and Problem Solving Skill of Student. *Education and Humanities Research*, Vol. 200.
- Deta, U. A. (2013). Pengaruh metode inkuiri terbimbing dan proyek, kreativitas, serta keterampilan proses sains terhadap prestasi belajar siswa. *jurnal pendidikan indonesia* 9 (2011);28-34
- Ersoy, Esen & Nes E Basr. (2014) The Effects Of Problem Based Learning Method In Higher Education On Creative Thinking. *Procedia-Social And Behavioral Science*.
- Giancoli, D. C. (2010). *Fisika Edisi Kelima*. Jakarta: Erlangga.
- Hassoubah, M. (2007). *Cara Berpikir Kreatif Dan Kritis*. Bandung: Nuansa.
- Hake, R. R. (1998). Interactive Engagement V.S Traditional Methods: Six-Thousand Student Survey Of Mechanics Test Data For Introductory Physics Courses. *American Journal of Physics*. 66(1):64-74
- Joyce, B., Weil, M., & Calhoun, E. (2009). *Model of teaching model-model pengajaran*. Yogyakarta: pustaka belajar.
- Komalasari, K. (2013). *Pembelajaran Kontekstual konsep dan aplikasi*. Revika Aditama: Bandung.
- Kanginan, M. (2014). *FISIKA Untuk SMA Kelas XI*. Jakarta : Erlangga.
- Merrit, J., Lee, M. Y., Rillero, P., & Kinach, B.M (2017). Problem-Based Learning In K-8 Mathematic And Science Education: A Literature Riview. *Interdisciplinary Journal Of Problem Based Learning*, Vol. 11, (ISSN 1541-5015).

- Maharani, H. R. (2014). Creative Thinking In Mathematics: Are We Able To Solve Mathematics Problems In A Variety Of Way. *International Conference On Mathematics, Science And Education*.
- Meador, Karen S. (1997). *Creative Thinking And Problem Solving For Young Learners Gifted Treasury Series*. United States: Teacher Ideas Press.
- Sirait, M., Nasution, U.S.Z., Sahyar. (2016). Pengaruh Model Problem Based Learning Dan Kemampuan Berfikir Kritis Terhadap Kemampuan Pemecahan Masalah. *Jurnal Pendidikan Fisika*. Vol. 5 No 2, (ISSN: 2252-732X).
- Munandar. (2012). *Pengembangan Kreativitas Anak Berbakat*. Jakarta: Rineka Cipta.
- Nurdyansyah., Fahyuni, E. F. (2016). *Inovasi Model Pembelajaran Sesuai Kurikulum 2013*. Sidoarjo: Nizamia Learning Center.
- Purwanto, A. (2012). *Evaluasi Hasil Belajar*. Yogyakarta: Pustaka Belajar.
- Putra, R. D., Sri, D., Irwan, I., (2016). Peningkatan Kemampuan Berpikir Kreatif Melalui Model Pembelajaran Inkuiri Terbimbing Pada Siswa Kelas XI MIA 1 SMA Negeri Colomadu Karanganyar Tahun Pelajaran 2015/2016. *Proceeding Biology Education Conference*. Vol 13(1): 330-334, (ISSN: 2528-5742).
- Rahmazatullaili, Cut, M. Z., Said M., (2017). Kemampuan Berpikir Kreatif Dan Pemecahan Masalah Siswa Melalui Penerapan Model *Project Based Learning*. *Jurnal Tadris Matematika*. Vol. 10 No.2 Hal.166-183, (ISSN: 2541-0458).
- Sardiman, A. M. (2011). *Interaksi & Motivasi Belajar Mengajar*. Jakarta: PT Raja grafindo.
- Sudjana. (2005). *Metode statistik*. Bandung: Tarsito.
- Sanjaya, Wina. (2013). *Strategi Pembelajaran Berorientasikan Standar Pendidikan*. Prenadaedia Group: Jakarta.
- Sihaloho, R.R., Sahyar, Ginting, E.M. (2017). The Effect Of Problem Based Learning (Pbl) Model Toward Student's Creative Thinking And Problem Solving Ability In Senior High School. *Iosr Journal Of Research & Method In Education (Iosr-Jrme)*. Volume 7, Issue 4 Ver.1, Pp 11-18.

- Sugiyono. (2010). *Metode Penelitian Pendidikan*. Bandung: Alfabeta
- Surya, E., Dermawan, D.A., Syahputra, E. (2017). The Efforts To Improving The Creative Thingking Ability Through Problem-Based Learning Of Junior High School Students. *International Journal Of Novel Research In Education And Learning*. 4(2): 29-40
- Sariningsih, R., Purwasih, R., (2017). Pembelajaran Berbasis Masalah Untuk Meningkatkan Kemampuan Berpikir Kreatif Dan *Self-Concept* Siswa SMP. *Jurnal Didaktik Matematika*. Vol. 4, No. 1. Hal, 2548-8546, (ISSN 2355-4185).
- Siswono, T. (2008). *Model pembelajaran matematika berbasis pengajuan dan pemecahan masalah untuk meningkatkan kemampuan berfikir kreatif*. Surabaya: unesa university press.
- Silitonga, P., Harahap, M. B., & Derlina. (2016). Pengaruh Model Pembelajaran Inquiry Training Dan Kreativitas Terhadap Keterampilan Proses Sains. *Jurnal Pendidikan Fisika*, 5(1): 44-50
- Tawil., Liliyasi. (2013). *Berpikir Kompleks Dan Implementasinya Dalam Pembelajaran Ipa*. Makasar: Badan Penerbit Universitas Negeri Makassar.
- Trianto. (2010). *Model-model pembelajaran inovatif berorientasikan konstruktivistik*. jakarta : prestasi pustaka publisher.
- Tanjung, R. (2014). *Media Pendidikan Sains Fisika*. Medan: Unimed Press
- Ulger, K. (2016). The Relationship Between Creative Thingking And Critical Thinking Skills Of Student. *H.U. Journal Of Education*. 31(4): 695-710.
- Wahyu, E.S., Sahyar, Ginting, E.M. (2017) The Effect Of Problem Based Learning (Pbl) Model Toward Student's Critical And Problem Solving Ability In Senior High School. *American Journal Of Education Research*. 5(6): 633-638
- Wanya, C.S. (2016). Performance And Determiants Of Problem Solving Among College Physics Students. *International Journal Of Advanced Research In Management And Social Sciences*. 5(6): 830-854.
- Yeh, E. H. J. & Goh K. (2016). Problem-Based Learning: An Overview Of Its Process And Impact On Learning. *Health Professions Educations*, 2: 75-79