

## References

- Afandi., Tulus, J., & Rachmi, A. 2016. Prosiding Seminar Nasional Pendidikan Sains (SNPS) 2016: Implementasi Digital-Age Literacy Dalam Pendidikan Abad 21 Di Indonesia. Surakarta.
- Akker, J. & van den. (1999). Principles and Methods of Development Research. London: Kluwer Academic Publisher.
- Andi Prastowo. (2011). Panduan Kreatif Membuat Bahan Ajar Inovatif: Menciptakan Metode Pembelajaran yang Menarik dan Menyenangkan. Yogyakarta: Diva Press.
- AnGraves, K. (2000). *Designing Language Course: A Guide for Teachers*. Boston: Heinle & Henle Publishing.
- Anon 2016 P21's Framework for 21st Century Learning.
- ATC21S (2014) Assessment and Teaching of 21st Century Skills. Official website. Available online at: <https://resources.ats2020.eu/resource-details/LITR/ATC21s> (accessed 25 February 2020).
- Bambang Widi Pratolo & Hana Amri Solikhati Investigating teachers' attitude toward digital literacy in EFL classroom (2020). *Journal of Education and Learning (EduLearn)* 15(1):97-103, DOI:10.11591/edulearn.v15i1.15747, LicenseCC BY 4.0
- Battelle for Kids. 2019. 21st Century Skills: Learning for Life in Our Times 21st Century Skills: How can you prepare students for the new Global Economy?
- Borrowski, T. (2019). The Battelle for Kids P21 Framework for 21st Century Learning. In P21 Partnership for 21st Century Learning. University of Illinois at Chicago. <http://www.p21.org/our-work/p21-framework>
- Brown, J. D. (1995). *The Elements of Language Curriculum: A Systematic Approach to Program Development*. Boston, MA: Heinle & Heinle.
- Creswell, J. (2009). *Research design: Qualitative, quantitative, and mixed methods approaches* (3rd ed.). Thousand Oaks, CA: Sage.
- Cynthia Luna Scott. 2015. *What Kind of Learning For The 21st Century*. UNESCO.
- Ellis & Levy (2010). A Guide for Novice Researchers: Design and Development Research Methods. *InSITE 2010 Volume 10 2010* pp. 107-118. Retrieved from. <https://doi.org/10.28945/1237>.
- Gall, M. D., Gall, J. P., & Borg, W. R. (2003). *Educational Research: An Introduction*. USA: Pearson Education Limited.

- Garton, S. & Graves, K. (2014). *International Perspectives on Materials in ELT*. London: Palgrave Macmillan.
- Gerakan Literasi Nasional. 2017. *Materi Pendukung Literasi Numerasi*. Jakarta: Kementerian Pendidikan dan Kebudayaan.
- Griffin, P., McGraw, B. & Care, E. (2012). *Assessment and Teaching of 21st Century Skills*. New York: Springer Science Business Media
- Hevner A., et al. (2004) *Design Science in Information Systems Research*. *MIS Quarterly*, 28, 75-105. Retrieved from. <https://doi.org/10.2307/25148625>.
- <https://youtu.be/36Q3-BQIi4A>, Podcast Hardiknas 2021 Presiden Jokowi dan Menteri Nadiem Makarim 2 Mei 2021 [10:16, 6/4/2021].
- <https://www.cnbcindonesia.com/news/20190120194411-4-51502/jadi-isu-utama-didavos-apa-itu-revolusi-industri-40> [09:58, 6/4/2021].
- Jay F. Nunamaker Jr., Minder Chen and Titus D. M. Purdin (1991), *Systems Development in Information Systems Research*. *Journal of Management Information Systems* Vol. 7, No. 3, *Management Support Systems* (Winter, 1990/1991), pp. 89-106 (18 pages) Published By: Taylor & Francis, Ltd.
- Learnovation. 2009. *Inspiring Young People to Become Lifelong Learners in 2025*. Vision Paper 1. Brussels, MENON, pp. 1-12.
- Litz, D. R. A. (2005). *Textbook Evaluation and ELT Management: A South Korean Case Study*. *Asian EFL Journal*, 1–53.
- Marilyn Binkley, Ola Erstad, Joan Herman, Senta Raizen, Martin Ripley with Mike Rumble. 2010. *Assessment and Teaching of 21st Century Skills project draft White Papers*. University of Melbourn. [www.atc21s.org](http://www.atc21s.org).
- McAlister, & Harwood, N. (2010). *English Language Teaching Materials*. New York: Cambridge University Press.
- McLoughlin, C. and Lee, M.J.W. 2008. The three p's of pedagogy for the networked society: personalization, participation, and productivity. *International Journal of Teaching and Learning in Higher Education*, Vol. 20, No. 1, pp. 10-27.
- McLoughlin, C. and Lee, M.J.W. 2008. The three p's of pedagogy for the networked society: personalization, participation, and productivity. *International Journal of Teaching and Learning in Higher Education*, 20(1): 10-27.
- Meraji, S. M., & Zamanian, M. (2014). Incorporation of L1 culture into second language materials development: Benefits vs. risks. *Procedia-Social and Behavioral Sciences*, 98, 1128-1133.

- Nation, I. S. P. & Macalister, J. (2012). *Language curriculum design*. New York & London: Routledge.
- Nia Kurniawati, Elis Homsini Maolida, & Agung Ginanjar Anjaniputra. (2018) The praxis of digital literacy in the EFL classroom: Digital-immigrant vs digital-native teacher. *Journal of Applied Linguistics*, 8(1), DOI:10.17509/ijal.v8i1.11459, LicenseCC BY-SA.
- Nunan, D. (2004). *Task-Based Language Teaching*. New York: Cambridge University Press.
- Nunan, D. (2010). A Task-Based Approach to Materials Development. *Advances in Language and Literary Studies*, 1(2).
- Ocak, G., Ozcalisan, H., & Kuru. N. (2010). The Student Attitudes in Terms of the Usage of English Activities and Materials and Their Contributions to English Learning Process. *Procedia-Social and Behavioral Sciences*. Vol. 2, 560-564.
- Oktavian Mantiri, Garth K. Hibbert & Jeanette Jacobs. (2019) Digital Literacy in ESL Classroom. *Universal Journal of Educational Research* 7(5):1301-1305, DOI:10.13189/ujer.2019.070515.
- Partnership for 21st Century Skills (2019) Official website. Available online at: <https://www.battelleforkids.org/networks/p21> (accessed 25 February 2020).
- Pornnicha Weerakanto. (2019) DIGITAL LITERACIES OF ENGLISH LANGUAGE TEACHERS AND STUDENTS AND THEIR PERCEPTIONS OF TECHNOLOGY-ENHANCED LANGUAGE LEARNING AND TEACHING IN THAILAND. (A Dissertation Submitted to the Faculty of the GRADUATE INTERDISCIPLINARY PROGRAM IN SECOND LANGUAGE ACQUISITION AND TEACHING In Partial Fulfillment of the Requirements For the Degree of DOCTOR OF PHILOSOPHY In the Graduate College THE UNIVERSITY OF ARIZONA 2019) Accessed from <https://eric.ed.gov/?id=ED597683>.
- Polit, D. and Hungler, B.: *Nursing Research: Principle and Method*, 6th ed.; Philadelphia: Lippincott Company, (1999), P.P. 416-417.
- Redecker, C. and Punie, Y. 2013. The future of learning 2025: developing a vision for change. *Future Learning*, Vol. 1, pp. 3-17.
- Research Ken Peffers, Tuure Tuunanen, Marcus A. Rothenberger & Samir Chatterjee (2007). *A Design Science Research Methodology for Information Systems*. Pages 45-77 | Published online: 08 Dec 2014.
- Richards, J. C. (2001). *Curriculum Development in Language Teaching*. Cambridge: Cambridge University Press.

- Richey, R.C. and Klein, J.D. (2005) Developmental research methods: Creating knowledge from instructional design and development practice. *Journal of Computing in higher Education*, 16, 23-38. Retrieved from. <http://dx.doi.org/10.1007/BF02961473>.
- Richey R.C., & Klein J.D. (2014). Design and Development Research. In: Spector J., Merrill M., Elen J., Bishop M. (eds) *Handbook of Research on Educational Communications and Technology*. Springer, New York, NY.
- Scott, Cynthia Luna. 2015. "Education Research and Foresight the Futures of Learning 3: What Kind of Pedagogies for the 21st Century?" *Educational Research and Foresight UNESCO*.
- Scott, C.L., 2015 a. "The Futures Of Learning 1: Why Must Learning Content And Methods Change In The 21st Century?" *UNESCO Education Research and Foresight, Paris. ERF Working Papers Series, No. 13*.
- Scott, C.L. 2015 b. "The Futures Of Learning 2: What Kind Of Learning For The 21st Century?" *UNESCO Education Research and Foresight, Paris. ERF Working Papers Series, No. 14*.
- Scott, C.L. 2015 c. "The Futures Of Learning 3: What Kind Of Pedagogies For The 21st Century?" *UNESCO Education Research and Foresight, Paris. ERF Working Papers Series, No. 15*.
- Semiawan, & Conny R. (2007). *Perkembangan dan Belajar Peserta Didik*. Yogyakarta: UNY.
- Sugiyono, 2008, *Metode Penelitian Kuantitatif, Kualitatif dan R&D*, Bandung : Alfabeta.
- Tomlinson, B. (1998). *Materials Development in Language Teaching*. Cambridge: Cambridge University Press.
- Tomlinson, B. (2003). *Developing Material for language Teaching*. London: YTH, Ltd.
- Tomlinson, B. (ed.) (2014). *Developing Materials for Language Teaching*. London: Continuum.
- Van Den Akker, J., Nieveen, N., Branch, R.M., Gustafson, K.L. and Plomp, (1999) *Principles and methods of development research: Design Methodology and Developmental Research in Education and Training*, Kluwer Academic Publishers, The Netherlands, 1-14.
- Van den Akker, J. (1999). Principles and methods of development research. In *Design approaches and tools in education and training*. Springer, Dordrecht., 1–14.
- Wademan, Mark R., "Utilizing development research to guide People Capability Maturity Model adoption considerations" (2005). *Instructional Design, Development and Evaluation - Dissertations. 12*. Retrieved from [https://surface.syr.edu/idde\\_etd/12](https://surface.syr.edu/idde_etd/12).