

REFERENCES

- Afify, M. K. (2018). The effect of the difference between infographic designing types (static vs animated) on developing visual learning designing skills and recognition of its elements and principles. *International Journal of Emerging Technologies in Learning*, 13(9).
- Afify, M. K. (2020). Effect of interactive video length within e-learning environments on cognitive load, cognitive achievement and retention of learning. *Turkish Online Journal of Distance Education*, 21(4), 68-89.
- Ahmad, M. H. (2019). Education is important to society because its ultimate goal is to help people navigate life and to contribute to society. *Asian Journal of Multidimensional Research (Ajmr)*, 257-260.
- Alessa. (2019, September 29). 5 Types of Reading Comprehension. Education Hand in Hand. Retrieved from <https://handinhandhomeschool.com/teaching/reading/5-types-of-reading-comprehension/>
- Al Husaeni, D.F., Al Husaeni, D.N., Ragadhita, R., Bilad, M.R., Al-Obaidi, A.S., & Nandiyanto, A.B. (2022). How language and technology can improve student learning quality in engineering? definition, factors for enhancing students comprehension, and computational bibliometric analysis. *International Journal of Language Education*, 6(4).
- Ambarwati, D., Wibowo, U. B., Arsyiadanti, H., & Susanti, S. (2021). Studi literatur: Peran inovasi pendidikan pada pembelajaran berbasis teknologi digital. *Jurnal Inovasi Teknologi Pendidikan*, 8(2), 173-184.
- An-nisa, N., & Suwartono, T. (2020). Fun ways in learning english. *Journal of Applied Linguistics (ALTICS)*. <https://doi.org/10.36423/altics.v2i1.477>

- Arjudin, A., Sripatmi, S., Prayitno, S., Tyaningsih, R.Y., & Salsabila, N.H. (2022). Pendampingan pengembangan soal matematika berkarakteristik kemampuan berpikir kritis pada guru-guru matematika MP/MTs di Kecamatan Labuapi Kabupaten Lombok Barat. *Rengganis Jurnal Pengabdian Masyarakat*. [doi:10.29303/Rengganis.V2i2.229](https://doi.org/10.29303/Rengganis.V2i2.229)
- Aston, J., & Gaudenzi, S. (2012). Interactive documentary: Setting the field. *Studies In Documentary Film*, 6(2), 125-139.
- Aulia, A. F., Asbari, M., & Wulandari, S. A. (2023). Kurikulum merdeka: Problematik guru dalam implementasi teknologi informasi pada proses pembelajaran. *Journal of Information Systems and Management (Jisma)*, 3(2), 65–70. [doi:10.4444/Jisma.V3i2.955](https://doi.org/10.4444/Jisma.V3i2.955)
- Bakhruddin, M., Shoffa, S., Iis, H., Ginting, S., Fitri, A., Lestari, I. W., ... & Kurniawati, N. (2021). *Strategi Belajar Mengajar: Konsep Dasar dan Implementasinya*. Angrapana Media
- Barowski, J., & McLaughlin, K. (Instructor). (Updated 11/21/2023). What is Reading Comprehension? In Blakeley, S. (Expert Contributor). Studi.com. Retrieved from <https://study.com/academy/lesson/what-is-reading-comprehension.html>
- B&C Educational. (2018, April 10). Primary school resources. Retrieved from <https://www.primary-school-resources.com/the-importance-of-learning-materials-for-global-learning/>
- Bobbette, M. (2023). Edpuzzle: an interactive educational platform for teachers. Edtech magazine. Retrieved April 24, 2024, from <https://www.edtechmagazine.com/k12/article/2023/04/edpuzzle-interactive-educational-platform-teachers>
- Brown, G. T. (2003, November). Teachers' instructional conceptions: Assessment's relationship to learning, teaching, curriculum, and teacher

efficacy. In *joint conference of the Australian and New Zealand Associations for Research in Education (AARE/NZARE)*, Auckland (Vol. 28).

Bucholska, R. A. (2019, March 2). Elearning design and development - interactive learning materials for engagement. Retrieved from <https://elearningindustry.com/interactive-learning-materials-engagement>

Bulo, Mariliana Berlian. (2020) Pengembangan strategi pembelajaran menyenangkan "permainan bisik berantai" pada pembelajaran Bahasa Inggris kelas II di SD Mardi Yuana. Sarjana Thesis, Universitas Negeri Jakarta.

Burke, A., & Roundy, L. (Instructor). (Last modified September 29, 2023). Reading Comprehension Level. Di Danahy, K. (Expert Contributor). Studi.com. Retrieved from <https://study.com/academy/lesson/reading-comprehension-literal-inferential-evaluative.html>

Carmichael, M. Reid, A.K., & Karpicke, J.D., (2018). Assessing the impact of educational video on student engagement, critical thinking and learning: The current state of play [White Paper]. Sage Publishing. <https://us.sagepub.com/sites/default/files/hevideolearni>

Chapelle, C. A. (2003). *English Language Learning and Technology*. Amsterdam/Philadelphia: John Benjamins Publishing Company.

Creswell, J. W., & Creswell, J. D. (2018). *Research design* (5th Ed.). Sage Publications.

Della Corte, F.G., Pangallo, G., Carotenuto, R., Iero, D., Marra, G., Merenda, M., & Rao, S. (2020). Temperature sensing characteristics and long-term stability of power LEDs used for voltage vs. Junction temperature measurements and related procedure. *IEEE Access*, 8, 43057-43066.

- Desai, T.S., & Kulkarni, D. (2022). Assessment of interactive video to enhance learning experience: A case study. *journal of engineering education transformations*. [doi:10.16920/jeet%2f2022%2fv35is1%2f22011](https://doi.org/10.16920/jeet%2f2022%2fv35is1%2f22011)
- Direktorat Sekolah Dasar. (2021, Oktober 15). Wujudkan kelas yang menyenangkan melalui video pembelajaran. Retrieved from <https://Ditpsd.Kemdikbud.go.id/Artikel/Detail/Wujudkan-Kelas-Yang-Menyenangkan-Melalui-Video-Pembelajaran>
- Ernawati., Firdaus, R., Sutiarso, S. & Karwono. (2023). Developing of inquiry-based interactive Edpuzzle media to improve students' mathematics learning outcomes. *Jurnal Teknologi Pendidikan: Jurnal Penelitian dan Pengembangan Pembelajaran*, 8(2), 511-520. [doi:10.33394/jtp.v8i2.7971](https://doi.org/10.33394/jtp.v8i2.7971)
- Farrokhi, A., Farahbakhsh, R., Rezazadeh, J., & Minerva, R. (2021). Application of internet of things and artificial intelligence for smart fitness: A survey. *Computer Networks*, 189, 107859.
- Feby, F. (2023). Analysis of students' ability to rearrange jumbled sentences into an effective procedure text. *Lentera: Jurnal Kajian Bidang Pendidikan dan Pembelajaran*, 3(1), 36-41.
- Gall, M.D., Gall, J.P., & Borg, W. R. (2003). Educational research: An introduction (7th ed.). Allyn and Bacon.
- Gaudenzi, S. (2013). The living documentary: from representing reality to co-creating reality in digital interactive documentary. [doi:10.25602/gold.00007997](https://doi.org/10.25602/gold.00007997)
- Hamid, A. (2020, November 21). Pembelajaran aktif, kreatif, efektif dalam pembelajaran. BDK Banjarmasin Kementerian Agama RI.
- Hammoud, R. (2006). *Interactive video*. Springer-Verlag Berlin Heidelberg.

Haris, S. (2022, May 28). Eduaction tips. Retrieved from <https://dldxedu.com/education-tips/why-engaging-learning-materials-matters/>

Hastomo, T., Yufrizal, H., & Suka, R. G. (2013). Teaching procedure text through series pictures to improve students ' speaking performance. *U-JET*, 2(10).

Hastutiningtyas, W.R., Maemunah, N., & Lakar, R.N. (2021). Gambaran karakteristik siswa smp dalam mengontrol emosional di Kota Malang. [doi:10.33366/n.v5i1.2269](https://doi.org/10.33366/n.v5i1.2269)

Harmer, J. (2001). Book review: The practice of English language teaching. *RELC Journal*, 32(1), 135-136.

Ilyas, M., & Syarif, H. (2023). The Use of English Language Learning Videos Designed Through Canva App: Students' Perceptions. *International Journal of Interactive Mobile Technologies*, 17(8).

Jatmiko, D.D., Sunardi, S., Susanto, S., & Suwito, A. (2023). The development of geometric rows and sequences problem-based learning with liveworksheet media. *JIML: Journal of Innovative Mathematics Learning*. [doi:10.22460/jiml.v6i4.21658](https://doi.org/10.22460/jiml.v6i4.21658)

Jennah, R. (2020). *Pengembangan media video pembelajaran*. K-Media.

Kemenag Sumsel. (2017, March Thu, 02). Cara unik terapkan procedure text dalam pelajaran Bahasa Inggris. Retrieved from <https://sumsel.kemenag.go.id/berita/view/464063/cara-unik-terapkan-procedure-text-dalam-pelajaran-bahasa-inggris>

Kestin, G., & Miller, K. (2022). Harnessing active engagement in educational videos: enhanced visuals and embedded questions. *Physical Review Physics Education Research*, 18(1), 010148.

Kurniawati, I., & B.S, A.W. (2021). Manajemen pembelajaran jarak jauh pada mata pelajaran PAI dan BP SMP di Kota Tegal.
<https://doi.Org/10.21043/Quality.V9i1.10015>

Mahartika, I., Aisyah, S.N., Meisyalla, L.N., & Ilhami, A. (2023). What are the characteristics of learners and the variations of non-electronic learning media?. *JPI (Jurnal Pendidikan Indonesia)*.
[doi:10.23887/jpiundiksha.v12i2.51325](https://doi.org/10.23887/jpiundiksha.v12i2.51325)

Means, B., Toyama, Y., Murphy, R., Bakia, M., & Jones, K. (2009). Evaluation of evidence-based practices in online learning: A meta-analysis and review of online learning studies (Report No. Ed505376). U.S. Department of Education. <https://www2.ed.gov/rschstat/eval/tech/evidence-based-practices/finalreport>

Meirson, R. E. (2020). Choose your own adventure: The future of interactive media. Drexel University.

Miao, R., Li, J., & Gao, J. (2021). Development strategy of internet interactive video under the background of 5g converged media and wireless communication. *Wireless Communications and Mobile Computing*.
[doi:10.1155/2021%2f9502279](https://doi.org/10.1155/2021%2f9502279)

Moore, A. L. (2015). Reading comprehension. *A Research Review of Cognitive Skills, Strategies, and Interventions*.

Mujacic, S., Debevc, M., Kosec, P., Bloice, M.D., & Holzinger, A. (2012). Modeling, design, development and evaluation of a hypervideo presentation for digital systems teaching and learning. *Multimedia Tools and Applications*, 58, 435-452. [doi:10.1007/S11042-010-0665-1](https://doi.org/10.1007/S11042-010-0665-1)

Nabilla, A. (2023). The effect of Edpuzzle application on students'speaking fluency at seventh grade students of SMPS IT Mutiara. *Jolly Journal of English Education*, 1(1), 84-98.

Nashruddin, W., & Mustaqimah, H. A. Z. (2020). Critical literature review in TEFL research: Towards interdisciplinary study. *ELT Echo Journal*, 5(2).

Nasir, S., Sirisubtawee, S., Gul, T., Juntharee, P., Alghamdi, W., & Ali, I. (2022). Thermal characteristics of nonlinear convection and radiation for the flow of tri-hybrid nanofluids over stretchable surface with energy source. *Surface Review and Letters*. [doi:10.1142/S0218625x22501530](https://doi.org/10.1142/S0218625x22501530)

Noviarti, S., & Adnan, A. (2019). The use of quiding questions in teaching writing procedure text for senior high schools. *Journal of English Language Teaching*, 8(1), 206-216.

Nugroho, N. T., Lestari, W., & Susanto, R. (2022). Analysis and design of learning media information technology technopreneurships based on learning styles. *Proceeding of International Conference on Science, Health, and Technology*. [doi:10.47701/Icohetech.V3i1.2189](https://doi.org/10.47701/Icohetech.V3i1.2189)

Ong, A. H., Halim, N. D. A., & Hanid, M. F. A. (2023). A review on the use of video in education: Advantages and disadvantages. *Innovative Teaching and Learning Journal*, 7(2), 25-40.

Palaigeorgiou, G., Papadopoulou, A., & Kazanidis, I. (2018). Interactive video for learning: A review of interaction types, commercial platforms, and design guidelines. *TECH-EDU*.

Patmawati, P. (2020). Internalisasi aplikasi mind map pada media pembelajaran guru untuk meningkatkan kompetensi siswa dalam memproduksi teks prosedur (Doctoral Dissertation, Universitas Hasanuddin).

Petan, S., Vasiu, R., & Mocofan, M. (2014). Personality detection in interactive video. *Elearning and Software for Education*. [doi:10.12753/2066-026x-14-114](https://doi.org/10.12753/2066-026x-14-114)

- Pineda Murcia, G. E., & López Pérez, J. C. (2022). The use of technological tools and virtual platforms to develop and improve the teaching process of a foreign language (Doctoral Dissertation, Universidad De El Salvador).
- Pulukuri, Surya & Abrams, Binyomin. (2020). Incorporating an online interactive video platform to optimize active learning and improve student accountability through educational videos. *Journal of Chemical Education*. 97 (12), 4505-4514
- Qadriani, N. L., Hartati, S., & Dewi, A. (2021). Pemanfaatan YouTube dan Edpuzzle sebagai media pembelajaran daring berbasis video interaktif. *Jurnal Pemberdayaan Masyarakat Universitas Al Azhar Indonesia*, 4(1).
- Quan-Haase, A. (2020). Social and informational affordances of social media in music learning and teaching. *The Oxford Handbook of Social Media and Music Learning*, 425-442.
- Rachman, A., Sutisna, D., Sopiandi, I., Khalik, M. F., & Nitin, M. (2024). Development of the Edpuzzle platform as an audio visual learning media for Arabic language learning at Madrasah Aliyah. *JILTECH: Journal International of Lingua & Technology*, 3(1).
- Ramadhanya, F. (2024, April 24). 15 Types of Comprehension Questions (With Examples) for All Levels to Master Any Text. Classpoint.io. Retrieved from <https://www.classpoint.io/blog/types-of-comprehension-questions>
- Rojabi, A. (2019, August 28). Media. Retrieved from <https://medium.com/Ux-Afdan/Penelitian-Kualitatif-Research-Methodology-4bfaa9ad2912>
- Resti, F. (2023) *The implementation of direct reading thinking activity to improve students' reading comprehension (a classroom action research to the eleventh grade students of SMA Negeri 1 Sekadau Hulu in the academic year 2022/2023)*. Diploma Thesis, IKIP PGRI Pontianak

- Salselas, I., Penha, R., & Bernardes, G. (2021). Sound design inducing attention in the context of audiovisual immersive environments. *Personal and Ubiquitous Computing*, 25, 737-748.
- Sargeant, J. (2012). Qualitative research part ii: participants, analysis, and quality assurance. *Journal of Graduate Medical Education*, 4(1), 1-3. <https://doi.org/10.4300/jgme-d-11-00307.1>
- Sari, L. C., Kustati, M., Sepriyanti, N., & Novianti, N. (2024). Development of Edpuzzel as an interactive media in muraja'ah program for junior high school students. *International Journal of Educational Narratives*, 2(1), 137-145.
- Sengkey, D.F., Paturusi, S.D., & Sambul, A.M. (2021). Correlations between online learning media types, first access time, access frequency, and students' achievement in a flipped classroom implementation. doi:10.21609/jsi.v17i1.1008
- Sequeira, A. H. (2012). Introduction to concepts of teaching and learning. *SSRN Electronic Journal*. <https://doi.org/10.2139/ssrn.2150166>
- Shaw, A. (2019, November 8). Center for teaching and learning - instructional material. Retrieved from <https://ctl.wiley.com/organizing-instructional-materials-to-maximize-student-engagement-2/>
- Strong, S. A. (2018). Gamer-generated language and the localisation of massively multiplayer online role-playing games (Doctoral Dissertation, University College London).
- Suryanida, D. P., & Suyatiningsih, S. (2022). Analisis pengaruh media pembelajaran audio visual terhadap hasil belajar bahasa inggris siswa. *Epistema*, 3(2), 103-107.

Susanti, D., Fitriani, V., Untari, R.T., Surpiatno, B., Riandi, R., Khairah, R.I., & Yahya, M. (2023). Analysis of student needs for bank microlearning development in biology learning media courses. *Jurnal Penelitian Pendidikan IPA*. [doi:10.29303/Jppipa.V9i11.4492](https://doi.org/10.29303/Jppipa.V9i11.4492)

Syamsuddin, M. (2014). *The contribution of knowledge of text structure toward reading comprehension of the second grade students at State Junior High School 17 Pekanbaru*. Skripsi thesis, Universitas Islam Negeri Sultan Syarif Kasim Riau.

Szinay, D., Jones, A., Chadborn, T., Brown, J., & Naughton, F. (2020). Influences on the uptake of and engagement with health and well-being smartphone apps: systematic review. *Journal of Medical Internet Research*, 22(5).

Tambunsaribu, G. and Galingging, Y. (2021). Masalah yang dihadapi pelajar bahasa inggris dalam memahami pelajaran bahasa inggris. *Dialektika: Jurnal Bahasa, Sastra dan Budaya*, 8(1), 30-41.

Thanh, M. T. T. (2022). Flipped classroom by Edpuzzle in the context of freshmen's learning ELF. *Humanising Language Teaching*, 24(6).

Thanyaphongphat, J., & Panjaburee, P. (2017). Effects of online learning with matching learning styles and preferred digital media types on university students' perceptions. *2017 6th IIAI International Congress on Advanced Applied Informatics*, 552-555. [doi:10.1109/Iiai-Aai.2017.128](https://doi.org/10.1109/Iiai-Aai.2017.128)

Tomlinson, B. (Ed.). (2011). *Materials development in language teaching*. Cambridge University Press.

Unesco. (2023, January 12). Learning and teaching materials. Retrieved from <https://learningportal.iiep.unesco.org/en/issue-briefs/improve-learning/learning-and-teaching-materials>

University Of Washington. Engaging students - active learning. Retrieved from
<https://teaching.washington.edu/>

Wahidin, U., Mailana, A., Sarbini, M., Anggraeni, W., & Azis, T.N. (2023). The effect of applying an online learning system on islamic religious education and the characteristics of learning media use. *Al-Ishlah: Jurnal Pendidikan*.
<https://doi.org/10.35445/alishlah.v15i2.2819>

Wardhana, A. (2021). Media teknologi dalam pembelajaran. In a. Wardhana, pendidikan profesi keguruan dan teknologi pendidikan (Pp. 149-158). Kota Bandung: Media Sains Indonesia.

Western Governors University. (2022, July 20). Teaching & education. Retrieved from <https://www.wgu.edu/blog/difference-between-middle-school-junior-high-school2207.html#close>

Wibowo, Y. E. W., Syafrizal, S., & Syafryadin, S. (2020). An analysis of English teachers' strategies in teaching reading comprehension. *Journal of Applied Linguistics and Literacy*, 4(1), 20-27.

Wibowo, M. C. (2021). *Multimedia Interaktif*. Yayasan Prima Agus Teknik.

Zhang, X., Cheung, G., Zhao, Y., Le Callet, P., Lin, C., & Tan, J. Z. (2021). Graph learning based head movement prediction for interactive 360 video streaming. *IEEE Transactions on Image Processing*, 30, 4622-4636.