

## REFERENCES

- Akhmetova, G. Y., Zhumabekova, M. B., & Khaliullina, L. R. (2025). Teamwork experiences of international students in a project-based learning at a kazakhstani university. *1*(117), 141–149.  
<https://doi.org/10.31489/2025Ped1/141-149> UDC303
- Aryuadi, A., Fakhruzi, F., & Purba, F. R. S. (2023). An analysis on students' anxiety in speaking english at the second students in smkn 2 logas. *Jurnal Pendidikan Tuntas*, *1*(4), 377–388. <https://doi.org/10.37985/jpt.v1i4.285>
- Bella, C. C. O. (2022). Improving students' speaking ability using podcast. *E-Journal*, *09*(03), 25–31.  
<https://ejournal.unesa.ac.id/index.php/retain/article/view/41041>
- Benlaghrissi, H., & Ouahidi, L. M. (2024). The impact of mobile-assisted project-based learning on developing EFL students' speaking skills. *Smart Learning Environments*, *11*(1). <https://doi.org/10.1186/s40561-024-00303-y>
- Buwono, S. A., & Surono. (2024). Exploring students' voices in creating podcast as project based learning in speaking class. *PROJECT (Professional Journal of English Education)*, *7*(4), 866–873.  
<https://journal.ikipsiliwangi.ac.id/index.php/project/article/view/22807>
- Cao, L. (2024). A study of project-based learning to intermediate EFL learners in reading class: enhancing self-regulated learning of post-secondary students in Macao. *Asian-Pacific Journal of Second and Foreign Language Education*, *9*(1). <https://doi.org/10.1186/s40862-024-00298-6>
- Climacus, J., Karjono, S., Sintyasakti, N. S., & Gemilang, A. V. (2024). Students' perception on project-based learning in teaching speaking at vocational high school. *8*(2), 29–38. <http://dx.doi.org/10.36597/jellt.v8i2.18592>
- Creswell, J. w., & Creswell, J. D. (2018). *Research design qualitative, quantitative and mixed method approaches*.
- Dewi Handayani, Endang Widi Winarni, Agus Sundaryono, & M. Lutfi Firdaus. (2021). Implementation of project-based learning model with edmodo application in the capita selecta chemistry course. *IJORER : International Journal of Recent Educational Research*, *2*(2), 184–195.  
<https://doi.org/10.46245/ijorer.v2i2.90>
- Fajarika Nuninsari, D., Sutopo, D., & Anggani Linggar Bharati, D. (2020). The implementation of project based learning strategy in teaching spoken english. *English Education Journal*, *10*(1), 94–101.  
<https://doi.org/10.15294/eej.v10i1.33952>

- Firdaus, F., & Septiady, A. (2023). The effect of project-based learning on the students' speaking ability. *Journal on Education*, 5(3), 10105–10112. <https://doi.org/10.31004/joe.v5i3.1900>
- Haerani, R., & Jatiraga, R. (2019). The implementation of project based learning to improve student's speaking skill. *PROJECT (Professional Journal of English Education)*, 2(3), 270. <https://doi.org/10.22460/project.v2i3.p270-274>
- Hastuti, D., & Malihah, N. (2024). Systematic literature review (slr): implementation of the project-based learning (pjl) approach to improve students' speaking skills. *Proceeding of International Interdisciplinary Conference And Research Expo*, 1(1), 88–107. <https://doi.org/10.18326/iicare.v1i1.634>
- Hermida, J. R. O. F. P. R. (2025). Enhancing vocabulary acquisition through project-based learning: a case study of 4th grade students in rural areas of manabí province in ecuador. <https://doi.org/http://dx.doi.org/10.60100/rcmg.v6i1.425>
- Hidayati, D., Novianti, H., Khansa, M., Slamet, J., & Suryati, N. (2023). Effectiveness project-based learning in esp class: viewed from indonesian students' learning outcomes. *International Journal of Information and Education Technology*, 13(3), 558–565. <https://doi.org/10.18178/ijiet.2023.13.3.1839>
- Husain, N., & Ali, S. W. (2024). Exploring students' challenges in implementing project-based learning in tefl class. *International Journal of Social and Education*.
- Hussein, B. (2021). Addressing collaboration challenges in project-based learning: The student's perspective. *Education Sciences*, 11(8). <https://doi.org/10.3390/educsci11080434>
- Iin, W. (2022). The effect of video project-based learning on students' speaking skill. *Prosodi*, 16(2), 127–135. <https://doi.org/10.21107/prosodi.v16i2.15980>
- Jaya, A., & Rosmiyati, E. (2019). The implementation of project-based learning in increasing speaking achievement and self-confidence. *Indonesian Educational Administration and Leadership Journal (IDEAL)*, 1(1), 4–14.
- Joseph, F., Eduardo, J., & Añazco, T. (2025). The effectiveness of project-based learning and the ( udl ) framework in acquiring english as a second language. *Volume 9*, 12684–12707. [https://doi.org/10.37811/cl\\_rcm.v9i1.16848](https://doi.org/10.37811/cl_rcm.v9i1.16848)
- Juniarti, L., Rahman, F. N. A., Rusdianti, S. R., & Pupitawati, T. F. (2022). Photovoice as project based learning to foster students' viewing and writing

- skills. *Alinea: Jurnal Bahasa, Sastra, Dan Pengajaran*, 11(2), 132.  
<https://doi.org/10.35194/alinea.v11i2.2610>
- Kurniawan, Y. (2025). The effectiveness of project-based learning in enhancing students' speaking skills in english. *Jurnal Review Pendidikan Dan Pengajaran*, 8. <http://journal.universitaspahlawan.ac.id/index.php/jrpp>
- Leong, L. M., & Ahmadi, S. M. (2017). An analysis of factors influencing learners' English speaking skill. *International Journal of Research in English Education*.
- Mai, H. X., & Trang, N. H. (2022). An investigation of reality and challenges of project-based learning implementation. *European Journal of Foreign Language Teaching*, 6(4), 99–129. <https://doi.org/10.46827/ejfl.v6i4.4609>
- Marfuah, A., Samanhudi, U., & Ardiasih, L. S. (2024). Project-based learning using podcast-assisted media in the teaching of english speaking skill. *15*, 521–532. <https://doi.org/https://doi.org/10.31849/lectura.v15i2.20706>
- Miranda, J. A., & Wahyudin, A. W. (2023). Pre-service teachers' strategies in Improving students' speaking skills. *Journal of English Language Teaching and Learning (JELTL)*, 4(1), 40–47.  
<http://jim.teknokrat.ac.id/index.php/english-language-teaching/index>
- Munianti, & Syukri. (2022). Efl students' perception on strengths and weaknesses of group working in project-based learning. <https://doi.org/DOI:10.31332/alg.v2i1.2891>
- Prameswari, T. N., Fahriany, & Labiah, F. S. (2023). The implementation of project based learning methods in the english course. *Cived*, 10(3), 1120–1125. <https://doi.org/10.24036/cived.v10i3.45>
- Pudjiarti, E. S., Rusdarti, Lintong, M. M., & Hamu, F. J. (2024). The power of project-based learning: A catalyst for student engagement, collaboration and academic excellence. *International Journal of Education and Practice*, 12(3), 606–621. <https://doi.org/10.18488/61.v12i3.3735>
- Putri, M., Nasution, S., & Saragih, M. (2025). Optimizing the implementation of podcast-based media to improve students ' speaking skills confidence. *6(2)*, 723–738. <https://doi.org/10.51276/edu.v6i2.1180>
- Rahmasari, W., Ahmad, Y. B., & Kamil, A. B. (2021). Students' perception on utilizing podcast in learning speaking skill. *Journal of Applied Studies in Language*, 5(1), 101–107. <https://doi.org/10.31940/jasl.v5i1.2379>
- Riswandi, D. (2018). The implementation of project-based learning to improve students' speaking skill. *International Journal of Language Teaching and Education*, Volume 2, 32. <http://creativecommons.org/licenses/by/4%20.0/>

- Rohmah, N., Rosyida, A., & Saputri, L. E. D. (2024). Unlocking the potential of project-based learning in english language education : a systematic review of benefits, challenges, and implementation strategies. *Journal of English Language Teaching and Applied Linguistics*, 161–167. <https://doi.org/10.32996/jeltal>
- Rohmaniyah, N., & Asih, S. W. (2024). Project-based learning design in secondary schools: enhancing students' collaborative and creative skills. *International Journal of Post Axial: Futuristic Teaching and Learning*, 2(4), 274–287. <https://journal.amorfati.id/index.php/postaxial>
- Sirisrimangkorn, L. (2021). Improving efl undergraduate learners' speaking skills through project-based learning using presentation. *Advances in Language and Literary Studies*, 12(3), 65. <https://doi.org/10.7575/aiac.all.v.12n.3.p.65>
- Syafradin, Othman, J., Amalia, S., Chandra, D. E., & Wardhana. (2024). Unveiling students' challenges and attitudes towards project-based learning in english-speaking tertiary classroom. *Journal on Language and Language Teaching, Vol 27*. <https://doi.org/https://doi.org/10.24071/llt.v27i1.8181>
- Tu, H. L. (2024). The impact of project-based learning and local cultural content on EFL learners' speaking proficiency. *Journal of Infrastructure, Policy and Development*, 8(13). <https://doi.org/10.24294/jipd9750>
- Wijaya, A. N. H., Hasyim, U. A. F. A., Zuniati1, M., Khatan, M., Smita, Suhono, & Irhamudin. (2025). The effectiveness of project-based learning toward students' speaking performance and skill. *Attractive : Innovative Education Journal, Vol 8*.
- Wuntu, C. N., Singal, Y., & Rorintulus, O. A. (2022). The implementation of project based learning (pbl) in improving students' speaking skill at sma yadika kopandakan ii. *International Journal of English and Applied Linguistics (IJEAL)*, 2(3), 387–398. <https://doi.org/10.47709/ijeal.v2i3.1882>
- Yesi, K., Dewi, N. P. A., & Suryantini, M. D. (2024). An analysis of project-based learning with the hilokal application on enhancing 8th grade student speaking skills at smpn 2 tulangan in academic year 2023/2024. *Jurnal Pendidikan Dan Pemikiran, Vol 19*.