

OPEN EDUCATIONAL RESOURCES: LEARNING GATEWAY

by:

Christian A. Cruz

Teacher III, Lucanin Integrated School

Open Educational Resources (OER) are publicly accessible educational tools available under open licenses, enabling anyone to use, adapt, and distribute them freely. This shift has dramatically reshaped the educational landscape, providing both teachers and learners with affordable, customizable resources that meet diverse learning needs.

For educators, OER brings numerous advantages. By eliminating the cost of expensive textbooks and materials, these resources make education more accessible to students from all socioeconomic backgrounds.

Educators have the flexibility to tailor their lessons through the resource portal by modifying and adapting pre-existing materials to fit their teaching styles and address their students' specific needs. The digital platform also fosters collaboration among teachers, giving them the chance to share resources, learn from one another, and contribute to a growing pool of high-quality teaching tools. With its wide range of engaging content—including interactive simulations, multimedia presentations, and real-world case studies—the platform helps make learning more dynamic and meaningful.

Open Educational Resources (OER) advantages teachers and their students alike. Now with open educational resources (OER), any student can access a huge treasure trove of high-quality course materials at almost zero cost. Learning is at their fingertips. They simply need to answer with a click! In addition, open educational resources allow students to learn content that an individual in his style for studying independently and self-improvement.



depedbataan.comPublications The Official Website of DepED Division of Bataan

Due to their potential to link students with a global community of educators and peers, Open Educational Resources (OER) enable cross-border cooperation and knowledge exchange. OER supports lifelong learning by providing people resources and opportunities to acquire skills, competence, or knowledge that enable them to achieve personal betterment or job advancement. It circulates free, wide variety textbooks and other teaching aids that have been evaluated and assessed. In addition to assessments, it provides a framework for sharing and reuse of copyrighted goods under open license. OER evolves as an integrated ecosystem for the discovery, sharing, and customizing of openly licensed high-quality instructional materials.

Open Educational Resources are transforming the education experience by making a wide range of engaging, customizable, and no-cost resources available to educators and students. By adopting Open Educational Resources, teachers and students can create a more inclusive, vibrant educational landscape for everyone.

The Official Website of DepED Division of Bataan

OpenStax. https://openstax.org/

Creative Commons https://creativecommons.org/

OER Commons https://www.oercommons.org/

Khan Academy https://www.khanacademy.org/

Open Education Global https://openeducationglobal.org/

UNESCO https://en.unesco.org/

Wikimedia Foundation https://wikimediafoundation.org/



Open Textbook Library https://open.umn.edu/opentextbooks/

Open Education Consortium https://www.openeducationconsortium.org/

lepedbataan.com

The Official Website of DepED Division of Bataan