















## List of Open Education Resources (OER)






OER - "The term "Open Educational Resource(s)" / OER refers to educational resources (lesson plans, quizzes, syllabi, instructional modules, simulations, etc.) that are freely available for use, reuse, adaptation, and sharing."






It serve as additional resources to an existing program or curriculum. For instance, instructors sometimes use an online open lesson plan to include an enrichment activity for learners or may provide extra practice material for the learner, struggling with the course or a particular concept






IMAGE/LOGO	DATABASE	DESCRIPTION	PROGRAM
	<b><u>ACM Digital Library</u></b> Link: <a href="https://dl.acm.org/">https://dl.acm.org/</a>	A research, discovery and networking platform containing the full-text collection of all ACM publications, including journals, conference proceedings, technical magazines, newsletters and books. A collection of curated and hosted full-text publications from select publishers.	Computer Science
	<b><u>Applied Math and Science Educational Repository</u></b> Link: <a href="https://amser.org/index.php?P=Home">https://amser.org/index.php?P=Home</a>	AMSER is a portal of educational resources and services built for free for anyone to use.	Math and Science
	<b><u>Arizona State University's ASU for You</u></b> Link: <a href="https://asuforyou.asu.edu/">https://asuforyou.asu.edu/</a>	A rich online source of free educational resources curated by the Arizona State University that include teacher toolkits with lesson ideas, podcasts and videos, access to virtual field trips and fun features such as "Ask an Anthropologist" and "Ask a Biologist".	Multidisciplinary






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	<b><u>BBC Bitesize</u></b> Link: <a href="https://www.bbc.co.uk/bitesize">https://www.bbc.co.uk/bitesize</a>	BBC's free online study support resource for school-age pupils in the United Kingdom designed to aid pupils in both schoolwork, and for older pupils, exams.	Multidisciplinary
	<b><u>BCcampus</u></b> Link : <a href="https://bccampus.ca/">https://bccampus.ca/</a>	BCcampus is a publicly funded organization that aims to unify and support the adaptation and evolution of teaching and learning practices in post-secondary institutions through collaboration, communication, and innovation.	Multidisciplinary
	<b><u>BrainPOP</u></b> Link: <a href="https://www.brainpop.com/">https://www.brainpop.com/</a>	Provides learners information and free access to resources. Has content for several subjects in different formats (including video and audio), in different languages and different grades.	K-12
	<b><u>Ck12</u></b> Link: <a href="https://www.ck12.org/student/">https://www.ck12.org/student/</a>	Provides free and customizable K12 open educational resources.	K-12
	<b><u>College Open Textbooks</u></b> Link : <a href="https://collegeopentextbooks.org/">https://collegeopentextbooks.org/</a>	This site lists open textbooks organized by subject area, many of which have been peer reviewed for their suitability at community colleges.	Education
	<b><u>Community College Consortium for Open Educational Resources</u></b> Link: <a href="https://www.cccoer.org/">https://www.cccoer.org/</a>	CCCOER is a joint effort by the OER Center for California, Foothill-De Anza Community College District, the League for Innovation in the Community College and many other community colleges and university partners to develop and use open educational resources (OER) and especially open textbooks in community college courses.	Multidisciplinary

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	<b><u>Creative Commons</u></b> Link: <a href="https://search.creativecommons.org/">https://search.creativecommons.org/</a>	CC Search is a tool that allows openly licensed and public domain works to be discovered and used by everyone.	Multidisciplinary
	<b><u>Curriki</u></b> Link: <a href="https://library.curriki.org/">https://library.curriki.org/</a>	Curriki is an online, free, open education service. Curriki is structured as a nonprofit organization to provide open educational resources primarily in support of K-12 education.	K-12
	<b><u>DepEd Commons</u></b> Link: <a href="https://commons.deped.gov.ph/">https://commons.deped.gov.ph/</a>	Contains online review materials and Open Educational Resources (OER) authored by public school teachers who are subject matter experts.	K-10
	<b><u>DepEd Learning Resources Portal</u></b> Link: <a href="https://lrmds.deped.gov.ph/">https://lrmds.deped.gov.ph/</a>	An extensive web-based collection of digitized and contextualized teaching and learning materials and professional development resources developed by DepEd and other education partners, including a full suite of teachers' guides, leveled readers and storybooks developed by USAID's Basa Pilipinas project.	Education
	<b><u>DepEd Open Educational Resources</u></b> Link: <a href="https://sites.google.com/view/depedopeneducationalresources/home">https://sites.google.com/view/depedopeneducationalresources/home</a>	DepEd Commons is an online platform for public school teachers to support distance learning modalities which can be accessed to continue the delivery of basic education to our children.	Multidisciplinary






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	<p><b><u>DepEd PPT Presentations</u></b></p> <p>Link: <a href="https://depedtambayan.org/k-12-powerpoint-presentations/">https://depedtambayan.org/k-12-powerpoint-presentations/</a></p>	<p>Online resource for anything teaching related, they offer free to download PowerPoint Presentations.</p> <p>An alternative platform where open sourced materials are prepared and uploaded by educators. Pupils can readily access it and enjoy its educational benefits such as quizzes, workbooks and readings.</p>	K-10
	<p><b><u>Directory of Open Educational Resources</u></b></p> <p>Link: <a href="http://doer.col.org/">http://doer.col.org/</a></p>	<p>A product of the Commonwealth universities and educational institutions that provides OER (open education resources) for Higher Education, Open Schooling, Teacher Education, Technical and Vocational Skills Development.</p>	Multidisciplinary
	<p><b><u>Education Development Center</u></b></p> <p>Link: <a href="https://www.edc.org/resources">https://www.edc.org/resources</a></p>	<p>An online collection of educational resources for early childhood development and literacy and numeracy teaching and learning.</p>	K-12
	<p><b><u>EducationLinks</u></b></p> <p>Link: <a href="https://www.edu-links.org/resources/">https://www.edu-links.org/resources/</a></p>	<p>USAID's resource for all education practitioners to learn and share knowledge and create and implement successful, effective education and skills development programs.</p>	Education
	<p><b><u>Epic</u></b></p> <p>Link: <a href="https://www.getepic.com/">https://www.getepic.com/</a></p>	<p>A digital library for children below 12 years (35,000 books, learning videos, quizzes &amp; more).</p>	K-12

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	<b><u>FlatWorld Knowledge</u></b>  link: <a href="https://catalog.flatworldknowledge.com/">https://catalog.flatworldknowledge.com/</a>	FlatWorld is a publisher of college-level textbooks and educational supplements founded in 2007 as Flat World Knowledge by Eric Frank and Jeff Shelstad. It was acquired at the end of 2016 by Alastair Adam and John Eielson and its company headquarters was moved from Washington, DC to Boston, MA.	Education
	<b><u>Follett eLearning</u></b>  Link : <a href="https://search.follettsoftware.com/metasearch/ui/68994">https://search.follettsoftware.com/metasearch/ui/68994</a>	On this site, Destiny Discover search engine can be used to find educational content appropriate for a variety of purposes, across grade and interest levels. It includes variety of free eBooks, collections of resources curated and shared by Follett customers throughout the world, articles from free research and journalistic databases.	K-12 and Interest level
	<b><u>Free Online Course Materials</u></b>  Link: <a href="https://www.merlot.org/merlot/index.htm">https://www.merlot.org/merlot/index.htm</a>	Free Online Course Materials is a California State University MERLOT collection of over 35,000 open course materials.	Multidisciplinary
	<b><u>GALILEO Open Learning Materials</u></b>  Link: <a href="https://oer.galileo.usg.edu/">https://oer.galileo.usg.edu/</a>	GALILEO Open Learning Materials brings together open educational resources throughout the University System of Georgia, including open textbooks and ancillary materials.	Sciences
	<b><u>Internet Archive</u></b>  Link: <a href="https://archive.org/">https://archive.org/</a>	Internet Archive is a non-profit library of millions of free books, movies, software, music, websites, and more.	Multidisciplinary





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	<b><u>Khan Academy</u></b> link: <a href="https://www.khanacademy.org/">https://www.khanacademy.org/</a>	Khan Academy is an American non-profit educational organization created in 2008 by Salman Khan, with the goal of creating a set of online tools that help educate students. The organization produces short lessons in the form of videos.	Education
	<b><u>Learning Resource Exchange</u></b> Link : <a href="http://lreforschools.eun.org/">http://lreforschools.eun.org/</a>	A European Schoolnet (EUN) product, this enables schools to find educational content from many different countries and providers.	K-12
	<b><u>Lumen Learning</u></b> Link: <a href="https://lumenlearning.com/">https://lumenlearning.com/</a>	This OER-focused company provides open courses with “zero textbook cost.” Their curriculum comes with all the OER students will require.	Multidisciplinary
	<b><u>Massive Open Distance e-Learning (MODEL) UPOU</u></b> Link: <a href="https://model.upou.edu.ph/">https://model.upou.edu.ph/</a>	The official learning platform for the Massive Open Online Courses (MOOCs) offered by the UP Open University. The MOOCs include the free online courses for university administrators, teachers so they can do technology-enhanced/technology-enabled teaching; and technical staff who can provide support for the online component of the remote teaching.	Education
	<b><u>MIT Open Courseware Online Textbooks</u></b> Link: <a href="https://ocw.mit.edu/courses/online-textbooks/">https://ocw.mit.edu/courses/online-textbooks/</a>	<a href="#">MIT</a> 's library of online textbooks is one of the few sources for OER on aeronautics, civil engineering and material science, among many other disciplines.	Sciences



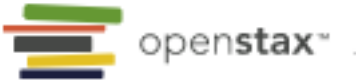
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	<b><u>Milne Open Textbooks</u></b>  Link: <a href="https://milneopentextbooks.org/">https://milneopentextbooks.org/</a>	Milne Library Publishing at SUNY Geneseo manages and maintains Milne Open Textbooks, a catalog of open textbooks authored and peer-reviewed by SUNY faculty and staff.	Multidisciplinary
	<b><u>NASA STEM Engagement</u></b>  Link: <a href="https://www.nasa.gov/stem/">https://www.nasa.gov/stem/</a>	A section in NASA's website full of innovative and informative educational materials that engage student interest in science, technology, engineering and mathematics that are aligned with the STEM curriculum; content is searchable by subject, grade level, type and keyword.	Sciences
	<b><u>National Geographic</u></b>  Link: <a href="https://www.nationalgeographic.com/family/at-home-education-resources/">https://www.nationalgeographic.com/family/at-home-education-resources/</a>	Original content that inspires family exploration through quizzes, videos, science experiment and at-home classroom resources.	Sciences
	<b><u>OER Commons</u></b>  Link: <a href="https://www.oercommons.org/">https://www.oercommons.org/</a>	OER Commons was created as a network for teaching and learning materials, the web site offers engagement with resources in the form of social bookmarking, tagging, rating, and reviewing.	Multidisciplinary
	<b><u>OER Knowledge Cloud</u></b>  Link: <a href="https://www.oerknowledgecloud.org/">https://www.oerknowledgecloud.org/</a>	The OER Knowledge Cloud is a curated database and repository to identify, collect, preserve and disseminate documents related to open educational resources. There are currently 2629 published records by 4362 authors from 921 sources, with 1551 file archives.	Multidisciplinary










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	<b><u>Open Access Publishing in European Networks</u></b>  Link: <a href="https://www.oapen.org/">https://www.oapen.org/</a>	OAPEN promotes and supports the transition to open access for academic books by providing open infrastructure services to stakeholders in scholarly communication.	Multidisciplinary
	<b><u>Open Course Library</u></b>  Link: <a href="https://www.openwa.org/open-course-library/">https://www.openwa.org/open-course-library/</a>	OCL is a collection of shareable course materials, including syllabi, course activities, readings, and assessments designed by teams of college faculty, instructional designers, librarians, and other experts.	Multidisciplinary
	<b><u>Open Education Consortium</u></b>  Link: <a href="https://www.oecconsortium.org/">https://www.oecconsortium.org/</a>	The Open Education Consortium is a community of 240-plus schools as well as organizations and people who want to advance the idea of "open education." It features an OER resource toolkit, webinars, in-person events and links to open textbooks.	Teacher Education
	<b><u>Open Educational Resources for Teacher Education</u></b>  Link: <a href="http://oer.educ.cam.ac.uk/wiki/Home">http://oer.educ.cam.ac.uk/wiki/Home</a>	The University of Cambridge's guide on Open Educational Resources for Teacher Education (ORBIT).	Teacher Education
	<b><u>Open Learn</u></b>  Link: <a href="https://www.open.edu/openlearn/">https://www.open.edu/openlearn/</a>	OpenLearn is a free learning platform, delivered by The Open University as part of its Royal Charter commitment to support the wellbeing of the community.	Multidisciplinary









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 <b>Open Learning Initiative</b> <small>Transforming higher education through the science of learning.</small>	<u><b>Open Learning Initiative</b></u> Link: <a href="http://oli.cmu.edu/">http://oli.cmu.edu/</a>	<a href="#">Carnegie Mellon</a> 's (PA) open courses (and associated content) denote a marked emphasis on STEM, including computing.	Sciences
	<u><b>Open Michigan</b></u> link: <a href="https://open.umich.edu/">https://open.umich.edu/</a>	Open Michigan enables the University of Michigan community to make the products of its research, teaching, and creative work available to the world beyond campus. We are the home for all things open at the University of Michigan—including expertise and services for open educational resources, open data, and open publications.	Teacher Education
	<u><b>Open Oregon State University</b></u> link: <a href="https://ecampus.oregonstate.edu/open/">https://ecampus.oregonstate.edu/open/</a>	Ecampus Open Educational Resources works with OSU faculty to create online educational resources that can be accessed freely by students and teachers in digital media collections around the world. Examples of open educational resources (OERs) include full courses, course modules, syllabi, lectures, homework assignments, quizzes, classroom activities, pedagogical materials, games and much more.	Teacher Education
	<u><b>Open Yale Courses</b></u> link: <a href="https://oyc.yale.edu/">https://oyc.yale.edu/</a>	Open Yale Courses is a project of Yale University to share full video and course materials from its undergraduate courses. Open Yale Courses provides free access to a selection of introductory courses, and uses a Creative Commons Attribution-Noncommercial-Share Alike license.	Teacher Education

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	<b><u>Openly Available Sources Integrated Search</u></b> Link : <a href="https://oasis.geneseo.edu/">https://oasis.geneseo.edu/</a>	OASIS is a search tool that aims to make the discovery of open content easier. OASIS currently searches open content from 97 different sources and contains 385,629 records.	Multidisciplinary
	<b><u>OPENOU NETWORKS Open Educational Resources</u></b> Link: <a href="https://networks.upou.edu.ph/">https://networks.upou.edu.ph/</a>	<p>The UPOU Networks is the online repository of all multimedia resources produced by UPOU. It has five main features:</p> <p>UPOU Commons– a repository of the university-produced open educational resources</p> <p>UPOU Live – features lectures, fora, research presentations, seminars, and other university events that are web-streamed on real time. It enables the university to communicate/reach out to it various publics scattered all over the world. Online viewers are also given the chance to interact with the presenters/speakers through an online chat.</p>	Education
	<b><u>OpenStax</u></b> Link: <a href="https://openstax.org/">https://openstax.org/</a>	OpenStax is part of Rice University, which is a nonprofit charitable corporation published high-quality, peer-reviewed, openly licensed college textbooks that are absolutely free online and low cost in print.	Multidisciplinary

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	<p><b><u>Organisation for Economic Co-operation and Development (OECD)</u></b></p> <p>Link: <a href="https://www.oecd.org/education/">https://www.oecd.org/education/</a></p>	<p>A compilation of research and actionable insights to aid policy and programming for better lives, includes policy briefs, analyses and toolkits on distance learning.</p>	<p>Education</p>
	<p><b><u>PBS Learning Media</u></b></p> <p>Link: <a href="https://www.pbslearningmedia.org/">https://www.pbslearningmedia.org/</a></p>	<p>Curated content of free, (US) standards-aligned videos, interactives, lesson plans and activities.</p>	<p>Multidisciplinary</p>
	<p><b><u>PhET</u></b></p> <p>Link: <a href="https://phet.colorado.edu/">https://phet.colorado.edu/</a></p>	<p>Free science and math simulations for teaching STEM topics, including physics, chemistry, biology, and free interactive math and science simulations.</p>	<p>K-12</p>
	<p><b><u>Project Muse</u></b></p> <p>Link: <a href="https://muse.jhu.edu/">https://muse.jhu.edu/</a></p>	<p>A leading provider of digital humanities and social science content for the scholarly community around the world. It has been the trusted and reliable source of complete, full-text versions of scholarly journals from many of the world's leading universities and scholarly societies. Project MUSE has over 700 journals from 125 publishers and offers over 60,000 books from more than 100 presses.</p>	<p>Humanities &amp; Social Sciences</p>

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	<b><u>Routledge Handbooks Online</u></b> Link : <a href="https://www.routledgehandbooks.com/">https://www.routledgehandbooks.com/</a>	An invaluable educational resource bringing together the world's leading scholars to provide a cutting-edge overview of classic and current research from Routledge, and CRC Press, in the Humanities, Social sciences, Education, Psychology, Engineering, and Built environment. Every title within Routledge Handbooks Online is surrounded with meaningful metadata and abstracts at a chapter level, making it fully searchable and browsable, providing a functionality of greater value to the student and researcher.	Multidisciplinary
	<b><u>Saylor Foundation</u></b> Link: <a href="https://learn.saylor.org/">https://learn.saylor.org/</a>	Saylor Academy is a nonprofit initiative working since 2008 to offer free and open online courses to all who want to learn. We offer nearly 100 full-length courses at the college and professional levels, each of which is available right now — at your pace, on your schedule, and free of cost.	Multidisciplinary
	<b><u>Science in School</u></b> Link: <a href="https://www.scienceinschool.org/">https://www.scienceinschool.org/</a>	Science in School contents include teaching materials and projects in science education, up-to-date information on cutting-edge science, interviews with inspiring scientists and teachers, reviews of books and other resources, and many other useful resources for science teachers. Online articles are published in many European languages, but the print version is only in English.	Science

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	<b><u>Siyavula</u></b> Link: <a href="https://www.siyavulaeducation.com/">https://www.siyavulaeducation.com/</a>	Produces textbooks as OER through a sponsorship model.	Multidisciplinary
	<b><u>Taylor and Francis</u></b> Link: <a href="https://www.taylorfrancis.com/">https://www.taylorfrancis.com/</a>	one of the world's leading publishers of scholarly journals, books, eBooks, reference works, and databases, our content spans all areas of the humanities, social sciences, behavioral sciences, science, technology, and medicine.	Multidisciplinary
	<b><u>UMN Open Textbook Library</u></b> Link: <a href="https://open.umn.edu/opentextbooks">https://open.umn.edu/opentextbooks</a>	Open textbooks are textbooks that have been funded, published, and licensed to be freely used, adapted, and distributed. These books have been reviewed by faculty from a variety of colleges and universities to assess their quality. These books can be downloaded for no cost, or printed at low cost. All textbooks are either used at multiple higher education institutions; or affiliated with an institution, scholarly society, or professional organization. The library currently includes 779 textbooks, with more being added all the time.	Multidisciplinary
	<b><u>USAID Philippines</u></b> Link: <a href="https://www.usaid.gov/philippines">https://www.usaid.gov/philippines</a>	Free educational resources for parents, guardians, and teachers to get children ready for learning at home.	K-12

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	<p><b><u>VUP: University of the Philippines' Internet Television Network</u></b></p> <p>Link: <a href="http://tvup.ph/">http://tvup.ph/</a></p>	<p><b>TVUP</b> is an Internet television (webcast) network operated by the University of the Philippines which delivers free content for information and educational purposes. It will participate in generating open educational resources (OERs) to be made public by producing its own materials and collecting other content from existing sources.</p>	<p>Multidisciplinary</p>
	<p><b><u>World Digital Library</u></b></p> <p>Link: <a href="https://www.wdl.org">https://www.wdl.org</a></p>	<p>The World Digital Library provides free access to manuscripts, rare books, maps, photographs, and other important cultural documents from all countries</p>	<p>History</p>