

Resource Fair: Exploring Library, OERS and Publisher Resources

Prepared by Shannon Arsenault, Alexis Edl, and Amanda Garbe in May 2021

Northern College LRC Team



- Shannon Arsenault
 - Senior Library Technician
 - Timmins



Alexis Edl Library Technician Timmins



Amanda Garbe Library Technician Timmins



Brenda Morrisette Library Technician Haileybury



Wen Wang Library Technician Kirkland Lake

Library Resources

- Physical Resources
 - Library Website
 - Subject Guides
- Research/Video Databases
 - Ask-The-Library
 - Resource Repository



Library Website



Digital Resources



Resource Repository

Library Website

libguides.northernc.on.ca/home



Searching the Catalogue

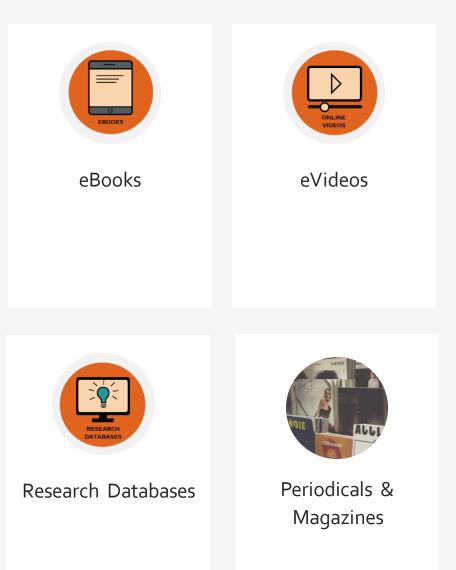


Subject Guides



Ask-The-Library

Digital Resources



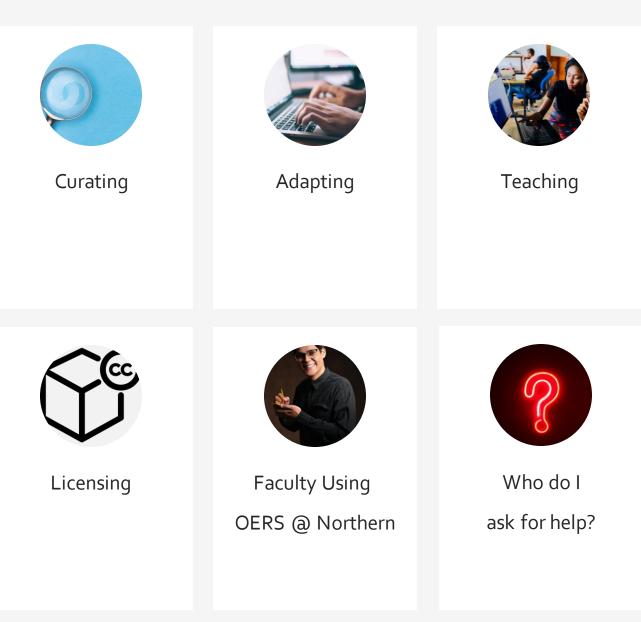
5

Questions?



Open Education Resources

(OER)



What is an Open Educational Resource?

"Open Educational Resources (OERs) are any type of educational materials that are in the public domain or introduced with an open license. The nature of these open materials means that anyone can legally and freely copy, use, adapt and re-share them. OERs range from textbooks to curricula, syllabi, lecture notes, assignments, tests, projects, audio, video and animation."



8



5 R Permissions

The 5 R Permissions of OER

The "5 Rs" is a framework that encourages educators to capitalize on the unique rights associated with open content. These rights include the ability to:

🕑 Retain

Make and own copies of the work (e.g., download, duplicate, store, and manage)

🕑 Reuse

Use the work in a wide range of ways (e.g., in a class, in a study group, on a website, in a video)

C Revise

Adapt, modify and translate the work (e.g., translate the content into another language)

🕑 Remix

Combine it with another resource to make a new work (e.g., incorporate the content into a mashup)

C Redistribute

Share the work with others (e.g., give a copy of the content to a friend)

perpetual, irrevocable, free permissions

C creative commons



<u>Attribution-NoDerivs</u>: You may not alter, transform, or build upon this work.



Attribution-ShareAlike: If you alter, transform, or build upon this work, you may distribute the resulting work only under the same or similar license to this one.



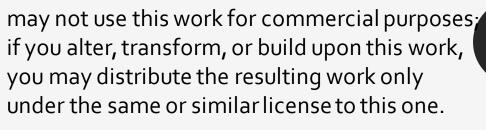
<u>Attribution-NonCommercial</u>: You may not use this work for commercial purposes.

Understanding Creative Commons Licensing



Attribution-NonCommercial-NoDerivs: You may not use this work for commercial purposes; you may not alter, transform, or build upon this work.

Attribution-NonCommercial-ShareAlike: You

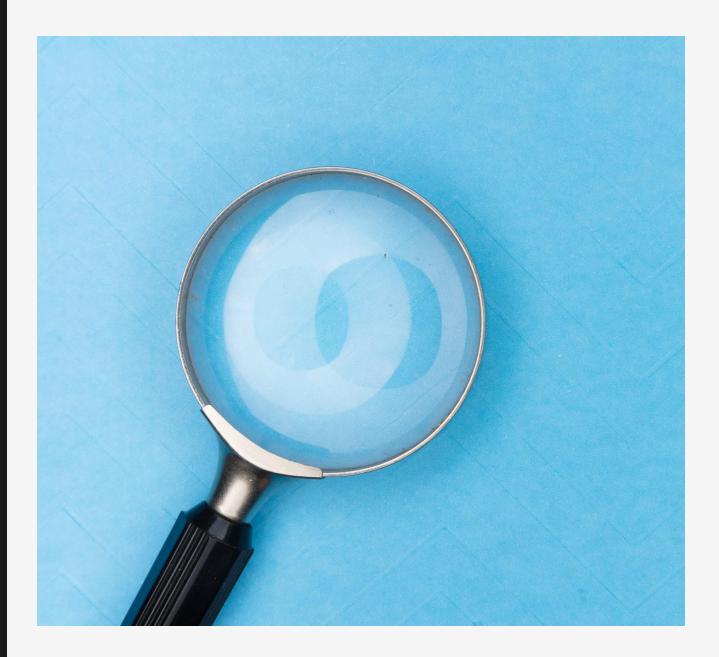


12

What are the benefits of using OER?

- Improves Student Success
- Provides flexibility to faculty

Finding and Curating OERs



Generic OER Repositories

The following resources provide free access to course materials such as assignments, readings, lecture notes, presentations, educational videos, and more.



<u>Wikipedia Commons</u> offers a comprehensive listing of many major sources of CC material across various domains. A curated collection of

MERLOT

OERs, including assignments, drills, full courses, presentations, and textbooks.

OER COMMONS

Large repository for OERs, including activities, assessments, lecture notes, lesson plans, and more.



A huge open collection of MIT's course content. Material from 2260 courses across all disciplines available.

Textbook OER Repositories



Students and faculty

can browse, view, and

download 180 free

open textbooks for use

in their courses.

BC campus III

<u>A curated collection of over</u> <u>150 of the best opentextbooks</u> <u>from other sources. Most book</u> <u>pages include comprehensive</u> <u>reviews by Canadian</u> <u>professors.</u>



<u>A collection of open</u> <u>textbooks on a variety</u> <u>of subjects created by</u> <u>the University of</u> <u>Minnesota.</u>

open**stax**...

Welcome to FreeTechBooks! Database of Free / Open Access Online Computer Science B

<u>A nonprofit organization</u> <u>and initiative of Rice</u> <u>University dedicated to</u> <u>publishing quality Open</u> <u>Access Textbooks in a</u> <u>range of disciplines.</u> <u>A listing free online</u> <u>computer science,</u> <u>engineering, and</u> <u>programming books,</u> <u>textbooks, and lecture</u> <u>notes.</u>

Journal Article OER Repositories



<u>BioMed</u> <u>Central contains</u> <u>260 journals in the</u> <u>fields of science,</u> <u>technology, and</u> <u>medicine.</u>



JURN is an open access journal article search engine dedicated to the Arts and the Humanities.

DOAJ DIRECTORY OF OPEN ACCESS JOURNALS

<u>A collection of over</u> <u>10,000 publications,</u> <u>aimed at creating a</u> <u>comprehensive index of</u> <u>Open Access journals.</u>



<u>Freely available</u> <u>biomedical and life</u> <u>science journal articles</u> <u>compiled by the US</u> <u>National Institutes of</u> <u>Health's National</u> <u>Library of Medicine</u>

Image/Media OER Repositories



<u>Contains over 27</u> <u>million freely usable</u> <u>media files, including</u> <u>images, sounds, and</u> <u>videos.</u>



The Internet Archive is a non-profit library of free books, movies, music, and more.



Search for images, music, video, and other media protected under a Creative Commons Licence.

18

Adopting an RR

• Find the right textbook

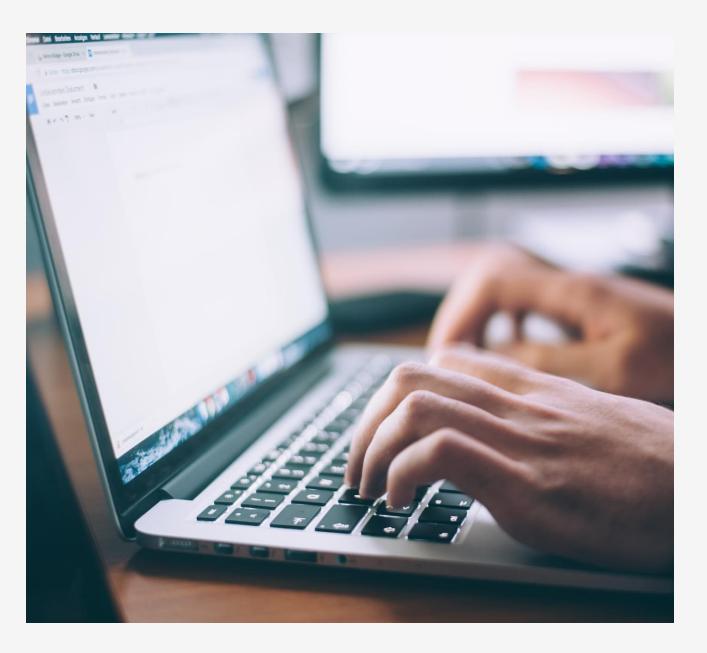


Review and evaluate

- Distribute to learners
 - Provide the link to the textbook
 - Provide a downloaded copy
 - Make a print copy available

Let the Library know!

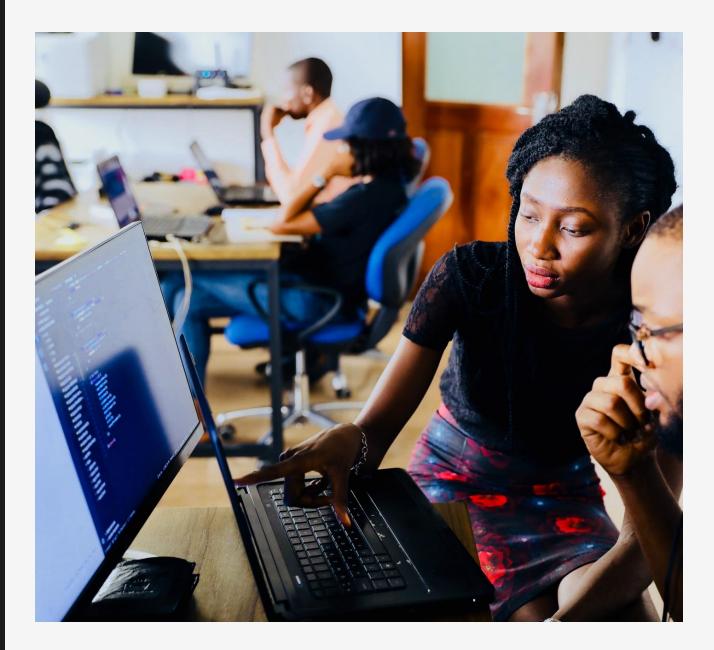
Adapting OER



Things to remember when adapting

- Check the license
- Track your changes
- Consider the format, publishing and storage
- Make it accessible
- Let the Library know you are adapting a book!

Teaching



Cynthia Gubbels Tracie Howieson

Faculty Using OERS @ Northern



<u>The Collegial Centre for Educational</u> <u>Materials Development</u>

Infants & Toddlers

Observation and Assessment in Early Childhood Education OER Commons

Observation and Assessment in Early Childhood Education Libre Texts

Tracie Howieson

- <u>Human Behavior and the Social Environment I</u> by Susan Tyler
- Introduction to Sociology 2nd Canadian Edition by William Little
- Human Behavior and the Social Environment Mashup



Who Do I Ask for Help?





Wenliang Wang <u>libraryk</u> (anorthern.on.ca) 705.567.9291 ext. 3700



Shannon Arsenault <u>libraryt@</u> <u>northern.on.ca</u> 705.235.7150 Brenda Morissette <u>libraryh@</u> northern.on.ca

705.672.3376

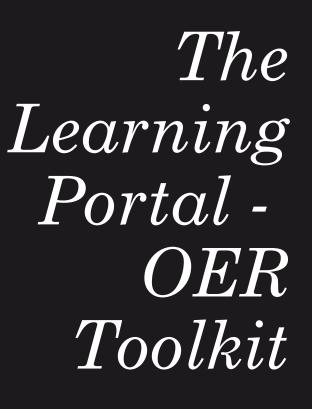
ext. 8806

Looking for an OER?

Searching/Using/Licensing

Library

27





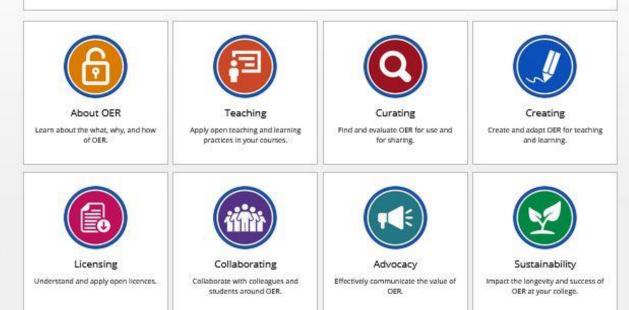
OER Toolkit

OER Toolkit About OER Teaching Curating Creating Licensing Collaborating Advocacy Sustainability -



Welcome to the OER Toolkit

Open Educational Resources (OER) provide equal access to resources at no cost to students. This toolkit provides information and tools to help faculty and library staff across all publicly funded colleges in Ontario to understand, engage with, and sustain OER in their work and practice.



Click here to go to The OER Toolkit

Need Help Adapting an OER?

Adapting/Evaluating

 Subject Matter Experts (SMEs)
 Instructional Designers

...LEID!

<u>Kayode Arowolo</u> Educational Development & Quality Assurance	<u>Shannon Arsenault</u> Senior Library Technician	<u>Roseanne Clyburn</u> Professor – Business
Janna Duval Instructional Designer	<u>Jennifer Huggins</u> Professor, Business & Office Administration	<u>Voula Zafiris</u> Professor - Law Clerk, Business

Publisher Breakout Rooms

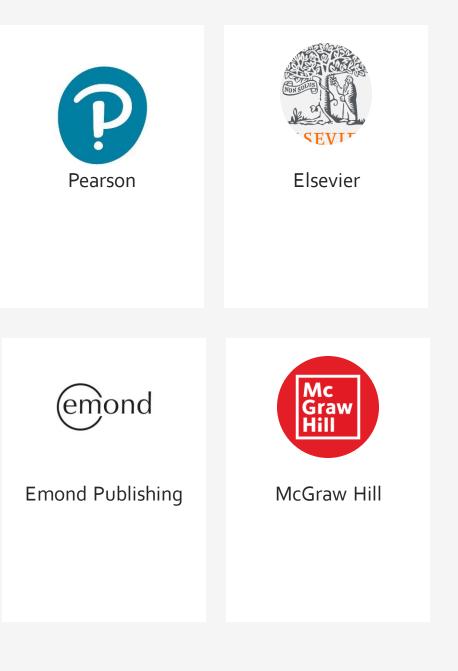


Image Attributions

- Title Slide: Photo by <u>Ian Schneider</u> on <u>Unsplash</u>
- Library Website Slide: Multiple people identifier indicated on the file name, CC BY -SA 4.0 <https://creativecommons.org/licenses/by-sa/4.0>, via Wikimedia Commons, Photo by John Schnobrich on Unsplash , Photo by Diego PH on Unsplash
- Digital Resources Slide: Photo by <u>Rita Morais</u> on <u>Unsplash</u>
- Open Education Resources: Photo by <u>Markus Winkler</u> on <u>Unsplash</u>, Photo by <u>Glenn</u> <u>Carstens-Peters</u> on <u>Unsplash</u>, Photo by <u>heylagostechie</u> on <u>Unsplash</u>, Five by Five, CCo, via Wikimedia Commons, Photo by <u>Fábio Lucas</u> on <u>Unsplash</u>, Photo by <u>Simone Secci</u> on <u>Unsplash</u>
- What Does an OER Look Like? Slide: OER Can Be and the associated images are a derivative of the <u>BCOER Poster</u> by <u>BCcampus</u>, licensed under <u>CC BY 4.0</u>
- Looking for an OER? Slide: Photo by <u>Azhar</u> on <u>Unsplash</u>

•

- 5 Rs of Permissions: The 5 Rs of OER is a derivative of the <u>5 R Permissions of OER by Lumen</u> Learning, licensed under <u>CC BY 4.0</u>
- https://www.flickr.com/photos/bocko-m/8179662807/in/dateposted/