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# OER Production Series: Find, Use, Share OER

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BCcampus

May 3, 2023

Link to the slides:  
[bit.ly/FUSOER](https://bit.ly/FUSOER)



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## Territorial Acknowledgement

**Living, working and learning on unceded traditional territories of Coast Salish Peoples -- x<sup>w</sup>məθk<sup>w</sup>əyəm (Musqueam), Skwxwú7mesh (Squamish), səliwətał (Tseil-Waututh) Nations.**

**BCcampus acknowledges the səliwətał təməx<sup>w</sup> (Tseil-Waututh), Skwxwú7mesh-ulh Temíxw (Squamish), x<sup>w</sup>məθk<sup>w</sup>əyəm (Musqueam), WŚÁNEĆ (Saanich), and the Esquimalt and Songhees Nations of the Lək<sup>w</sup>əŋən (Lekwungen) Peoples, on whose traditional territories we are privileged to live, work, and learn.**

**Through our work we are learning to incorporate Indigenous epistemologies into our actions and understandings, supporting decolonization, reconciliation, and Indigenization to advocate systemic changes in the post-secondary environment of B.C.**

# Overview

1. Copyright
2. About open education and open educational resources
3. Creative Commons licences.
4. Finding OER.
5. Attribution and OER.
6. OER's combine and remix.
7. Discussion

# Copyright



Copyright is the legal framework for protecting the intellectual property of creative works.

In Canada rights are defined under the Copyright Act of Canada and is jointly administered by Industry Canada and the Department of Canadian Heritage.

- Permission to reproduce, adapt, and share the work is given by the creator of the work
- Copyright protection is automatic. It's not something one to applies for.... or...



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# What is open education?

“Open education combines the established tradition of sharing good ideas with fellow educators and the collaborative, interactive culture of the Internet. It is built on the belief that everyone should have the freedom to use, customize, improve, and redistribute educational resources without constraint.”

— Cape Town Open Education Declaration, 2007



# OPEN EDUCATIONAL RESOURCES



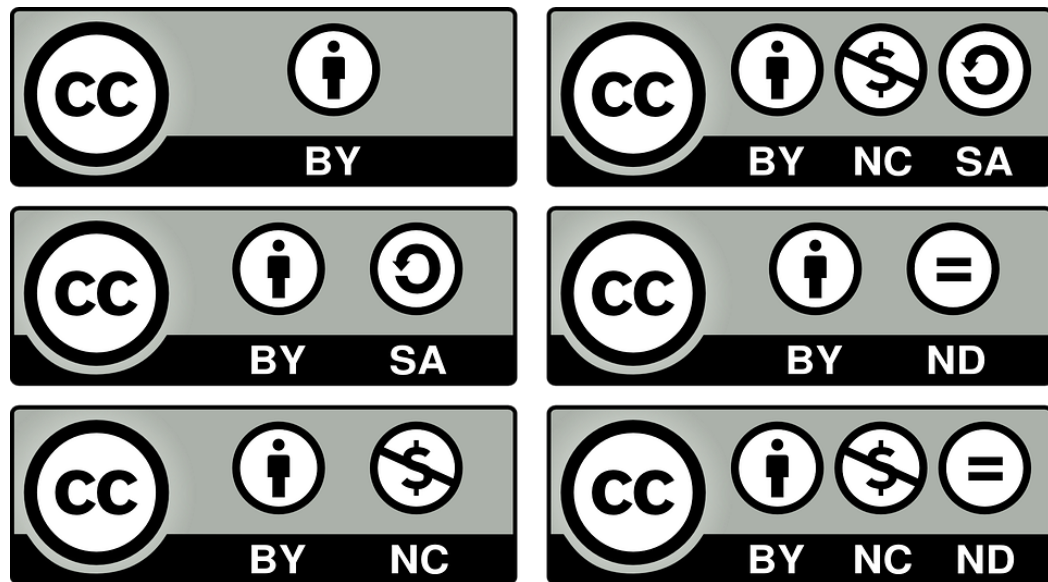
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used for  
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**creative commons**



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- **NC = NonCommercial**
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## Things to keep in mind

- You still hold copyright over the content
- Creative Commons licences are “non-exclusive,” meaning you can apply a different license to your content in the future
- Creative Commons licences are irrevocable

## Steps

1. Select the licence you want to use.
  - [License Chooser](#)
2. Put the license information and your name on your content. You can also add the picture of the license to your resource.
3. Share your content.

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- Creative Commons licences expire when the underlying copyright and similar rights expire.
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  - In the 4.0 licences, your rights under the license are automatically reinstated if you correct this failure within 30 days of discovering the violation.
  - Under the 3.0 and earlier licences, there is no automatic reinstatement.

# The Five R's

## Retain

The right to make, own, and control copies of the content.

## Reuse

The right to use the content in a wide range of ways.

## Revise

The right to adapt, adjust, modify, or alter the content itself.

## Remix

The right to combine the original or revised content with other material to create something new.

## Redistribute

The right to share copies of the original content, your revisions, or your remixes with others.

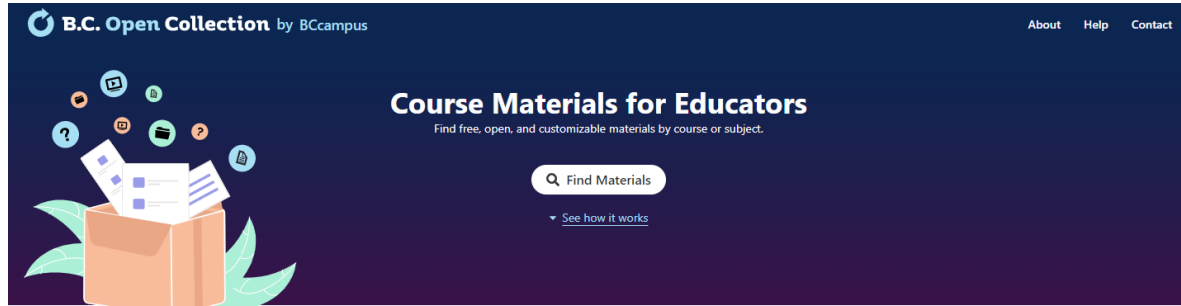
The 5 Rs are based on original writing by David Wiley, which was published freely under a CC BY 4.0 license at <http://opencontent.org/definition/>.

# Why use and create OER?

- OER can make post-secondary education more financially accessible.
- Instructors can customize the content to the needs of their course and their teaching style.
- OER are available to anyone for free online

Find OER

# B.C. Open Collection



## Find Materials by Subject

Academic/Career Success 7 results	Art and Design 3 results	Biological/Physical Sciences 24 results	Business 433 results	Communication & Writing 88 results	Computer Science 10 results
Earth and Ocean Sciences 13 results	Education 13 results	Engineering 8 results	Health and Medical 16 results	Hospitality/Tourism 1 result	Humanities 35 results
Language Learning 17 results	Law and Criminal Justice 3 results	Math & Stats 164 results	Social Sciences 36 results	Trades 43 results	

- Over 300 open textbooks
- Reviewed by the BC Community
- Indexed for Adoption and Accessibility
- Many include supplementary materials (i.e., syllabi, test banks, slides, videos)

[collection.bccampus.ca](https://collection.bccampus.ca)



# Pressbooks Directory

The screenshot displays the 'Find a book' search interface. At the top, there is a search bar with the placeholder text 'Find a book', a red 'Search' button, and a dropdown menu showing '10 books'. Below the search bar, the results are displayed as 'Results: 3,700 books'. On the left side, there is a 'Filters' panel with a list of filter categories: License, Subject, Network, Collection, Last Updated, Language, Publisher, Word Count, HSP Activities, and Storage, each with a downward arrow. In the center, there is an 'Active Filters' section with a pagination bar showing '1 2 3 4 5 6 7 →'. The main content area shows a search result for 'OER@NC Community of Practice Handbook' with the following details: '2,042 words | 7.65 MB | 1 [HSP activities](#)', 'Author(s): Jackie Chambers Page', 'Subject(s): Education', 'Updated: 07-19-2022', and 'Language: English'. To the right of the text is a blue square graphic featuring a black padlock icon with the text 'OER@NC' and 'Community of Practice' below it.

- A place to keep an eye out for OER new titles
- Also powerful to search and filter through all books published in Pressbooks.

[pressbooks.directory](https://pressbooks.directory)

# OER by Discipline Directory - [opentextbc.ca/oerdiscipline](https://opentextbc.ca/oerdiscipline)

## OER by Discipline Directory

A reference of OER listed by subject area and discipline

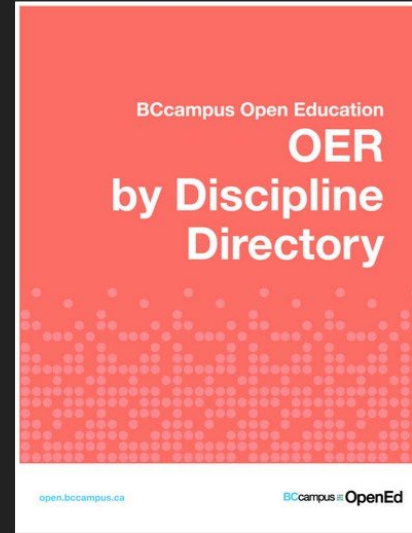
Edited by Josie Gray

The BCcampus Open Education *OER by Discipline Directory* lists a wide range of open educational resources organized by discipline. This directory is updated as new resources are identified. Note that textbooks in the [B.C. Open Textbook Collection](#) are not included in this directory.



Creative Commons Attribution

READ BOOK



# OER by Discipline Directory - Parts and Chapters

I. General Collections	+
II. Business	+
III. Communications and Media	+
IV. Computer Science	+
V. Earth and Ocean Sciences	+
VI. Education	+
VII. Engineering	+
VIII. Fine Arts	+
IX. Health, Medical, and Social Work	+
X. Law and Criminal Justice	+
XI. Liberal Arts and the Humanities	+
XII. Math and Stats	+
XIII. Science	+
XIV. Social Sciences	+
XV. Trades	+
XVI. Upgrading	+
XVII. Non-English OER	+
XVIII. Interdisciplinary	+

Math and Stats

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## 81.

### Math

Last update: Mar 9/20

<b>Collections</b>	<b>+</b>
<b>Courses</b>	<b>+</b>
<b>Slides/PowerPoints</b>	<b>+</b>
<b>Textbooks</b>	<b>+</b>
<b>Tools</b>	<b>+</b>
<b>Videos</b>	<b>+</b>

# Find Open Images: Flickr

The screenshot shows the Flickr website interface. At the top, the Flickr logo is on the left, and navigation links for 'Explore', 'Create', and 'Get Pro' are in the center. A search bar contains the text 'flowers'. On the right, there are links for 'Log In' and 'Sign Up'. Below the navigation bar, there are tabs for 'Photos', 'People', and 'Groups'. A color palette and a grid icon are visible. The main content area shows search results for 'flowers'. A dropdown menu is open under the 'Any license' filter, listing the following options: 'All creative commons', 'Commercial use allowed', 'Modifications allowed', 'Commercial use & mods allowed', 'No known copyright restrictions', and 'U.S. Government works'. A blue arrow points to the 'All creative commons' option. The search results display a grid of various flower images, including yellow flowers, a daisy, a dandelion, a pink rose, a purple flower, blue flowers, pink flowers, and an orange lily. A link 'View all 3,612,654' is visible on the right side of the results.

Note: Flickr uses CC 2.0, so make sure you properly attribute the images as required by licence.

# <https://search.creativecommons.org/>



FIND CONTENT YOU CAN  
SHARE, USE, AND REMIX.

Search using:

<b>ccMixer</b> Music	<b>Europeana</b> Media	<b>Flickr</b> Media
<b>Google</b> Web	<b>Google Images</b> Image	<b>Jamendo</b> Music
<b>Nappy</b> Image	<b>Open Clip Art</b> Image	<b>Openverse</b> Media
<b>Sketchfab</b> 3D Model	<b>SoundCloud</b> Music	<b>Thingiverse</b> 3D Model
<b>Vimeo</b> Video	<b>Wikipedia Commons</b> Media	<b>YouTube</b> Video



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Do

kitten

Over 10,000 results

## Kitten

See all images Over 10,000 results	See all audio 264 results			
cats kittens dogs.wav	ADRIAN SANCHEZ LIVE @ HIBRIDO MAXIMA 89.1 FM... Music			
			God Hates Kittens Music	En-au-have kittens Pronunciation

# Find Open Images: Google

The image shows a Google search for 'kitten' on the Google Images page. The search bar contains the word 'kitten'. Below the search bar, there are navigation tabs for 'All', 'Images', 'Videos', 'Shopping', 'News', and 'More'. The 'Images' tab is selected. To the right of the search bar, there are icons for image search and a magnifying glass, and a 'Tools' button is highlighted with a blue box. Below the search bar, there are filters for 'Size', 'Color', and 'Type'. The 'Creative Commons licenses' filter is highlighted with a blue box. Below the filters, there are several image thumbnails with labels: 'newborn', 'cat', 'wallpaper', 'anime', 'drawing', 'orange', 'gray', 'persian', 'tabby cat', 'pink', and 'small'. The main search results are displayed in a grid. The first row contains six results, and the second row contains six results. Each result includes an image and a caption. The captions are: 'Vancouver Is Awesome: Three underweight kittens rescued from ...', 'CTV News Vancouver: Kittens found in Vancouver dumpster ...', 'Georgia Straight: Vancouver Orphan Kitten ...', 'Daily Hive: This Vancouver rescue has 85 kittens ...', 'the Nanaimo News Bulletin: 23 kittens rescued from 'hoarding ...', 'BC SPCA: This kitten needs your h...', 'Daily Hive: Too many kittens: Vancouver SP...', 'Wikimedia Commons: File:Juvenile Ragdoll.jpg - ...', 'Vancouver East Veterinary Clinic: Vancouver Orphan Kitten Rescue Associati...', 'Pixabay: Cute Kitten Animal - Fre...', and 'Wikimedia Commons: File:Cute grey kitten.jpg - Wikimedia ...'.

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# Other Open Image Sites

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### Pixabay License

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No attribution required

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- ✓ **Commercial** and **non-commercial** purposes
- ✓ **No permission needed** (though attribution is appreciated!)

### What is not permitted 🙅

- ⊘ Photos cannot be **sold** without significant modification.
- ⊘ Compiling photos from Unsplash to replicate a similar or competing service.

# Find Open Videos: YouTube

The image shows a YouTube search results page for the query "open education". The search bar at the top contains the text "open education". On the left sidebar, the "FILTER" button is circled in purple. Below the search bar, a table lists various filter categories and their options. A purple arrow points from the "Creative Commons" option in the "FEATURES" column to the right.

	UPLOAD DATE	TYPE	DURATION	FEATURES
	Last hour	Video	Short (< 4 minutes)	Live
	Today	Channel	Long (> 20 minutes)	4K
	This week	Playlist		HD
	This month	Movie		Subtitles/CC
	This year	Show		Creative Commons
				360°
				VR180
				3D
				HDR
				Location
				Purchased

# Suggestions for the Collection

BCcampus Open Education offers a growing collection of resources designed for educators across the province. If you have identified an open textbook in your subject area, course level, or program, or for your faculty needs, that is not currently in our collection, we'd like to hear about it.

Submission Form: <https://collection.bccampus.ca/suggest-textbook>

# Use and Share OER

# Citation vs. Attribution

- Citation: A citation allows authors to provide the source of any quotations, ideas, and information that they include in their own work based on the **copyrighted** works of other authors.
- Attribution: Attribution is the cornerstone condition when using a resource or text released with an **open-copyright licence**. This **legal requirement** states that users must attribute — give credit to — the creator of the work.

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Can paraphrase, but <b>cannot change</b> work without permission.	Author <b>has given advanced permission to change</b> work.
Many citation styles are available: APA, Chicago, MLA.	Attribution statement styles are still emerging, but there are some defined best practices.



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T - Title

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S - Source (link)

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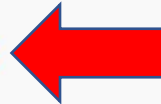
Why Open Education Matters: using OER to create a global community of teachers and learners

Category    [Education](#)

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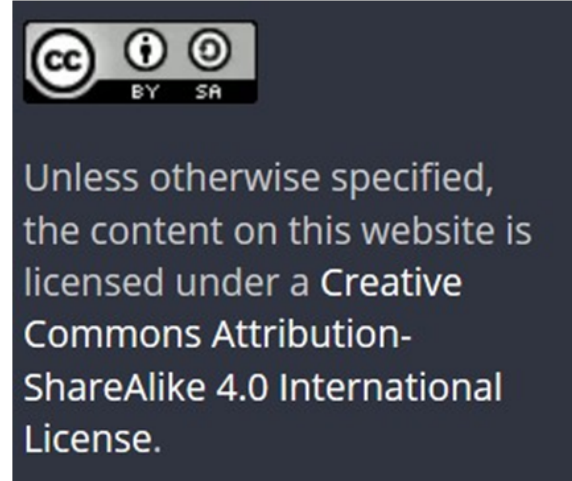
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**White Gray Minuet Cat.png**


Long-haired minuet cat with white and gray fur.

 **William Parker**

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# OER Production Series Webinars

Find, Use, and Share OER – May 3

Technical Accessibility – May 10

Introduction to Pressbooks – May 17

Advanced Pressbooks – May 26

UDL and OER – May 31

Register at <https://bccampus.ca/events/>

# Questions?

Link to the slides: [bit.ly/FUSOER](https://bit.ly/FUSOER)