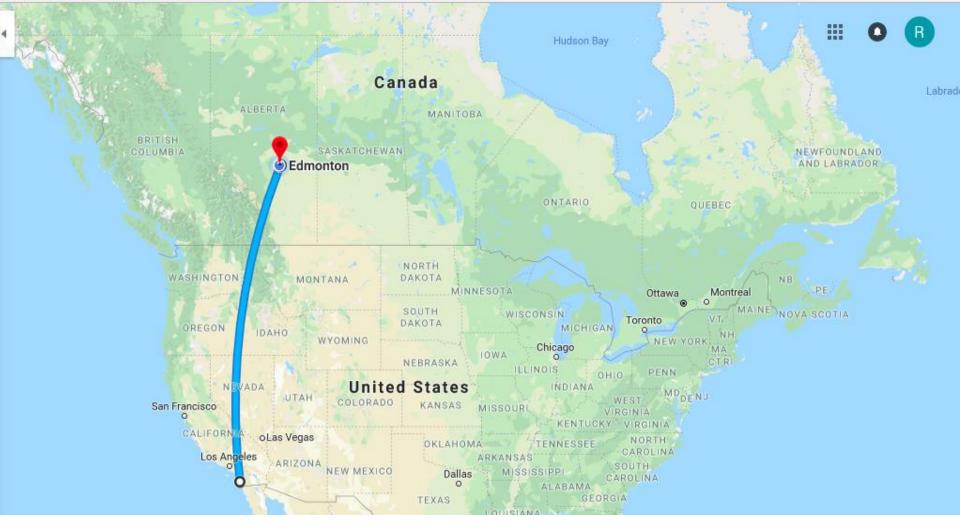


Educating the Next Generation of OPEN SCHOLARS







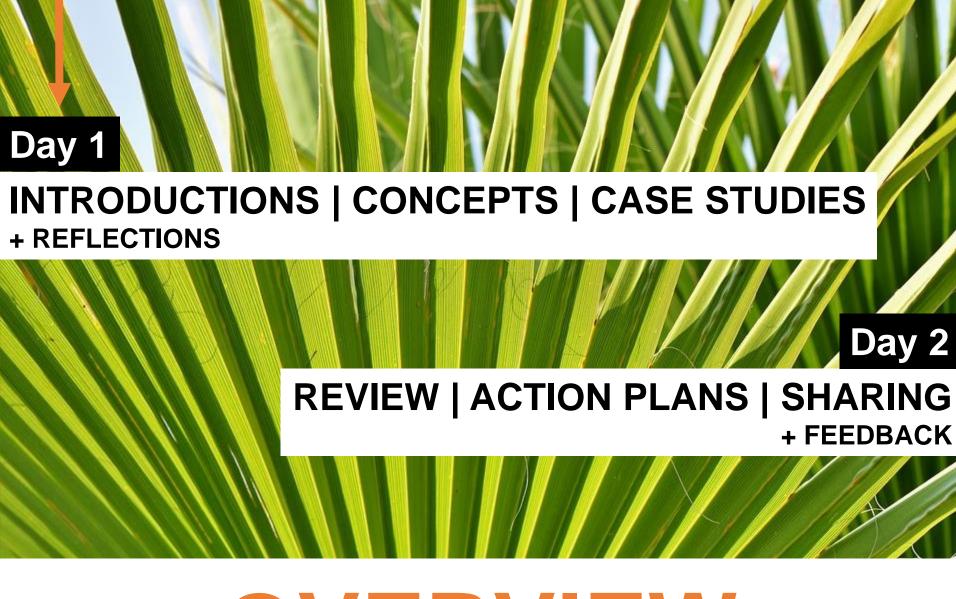


WELCOME!





DISCLAIMERS



OVERVIEW

INTRODUCTIONS

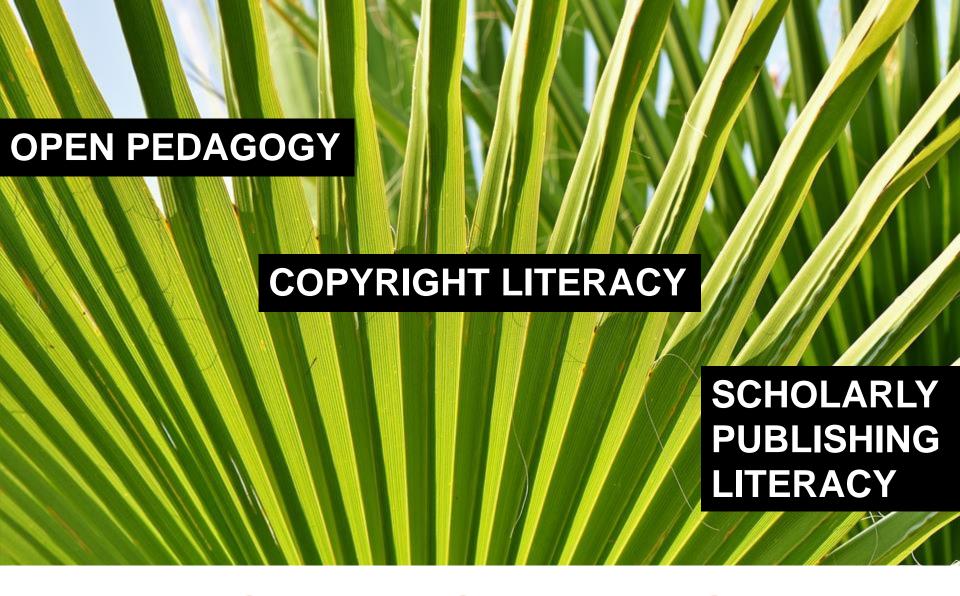
NAME + LOCATION + JOB TITLE

DISCUSS

WHEN AND HOW DID YOU FIRST LEARN ABOUT OPEN ACCESS TO RESEARCH?

SHARE

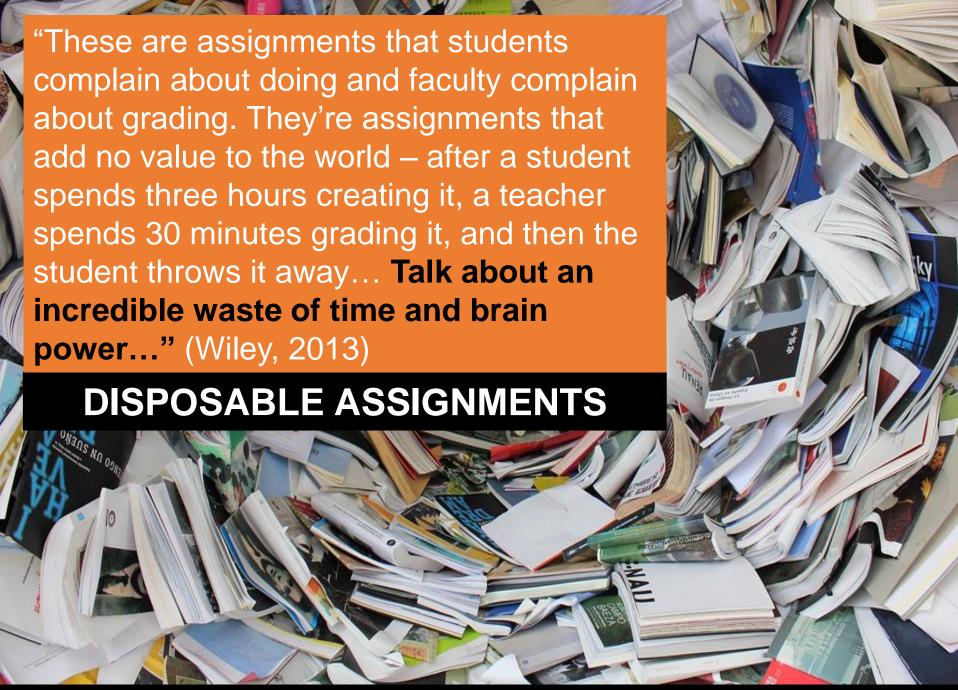
NAME + LOCATION + JOB TITLE + When (year) + How (source)



CONCEPTS

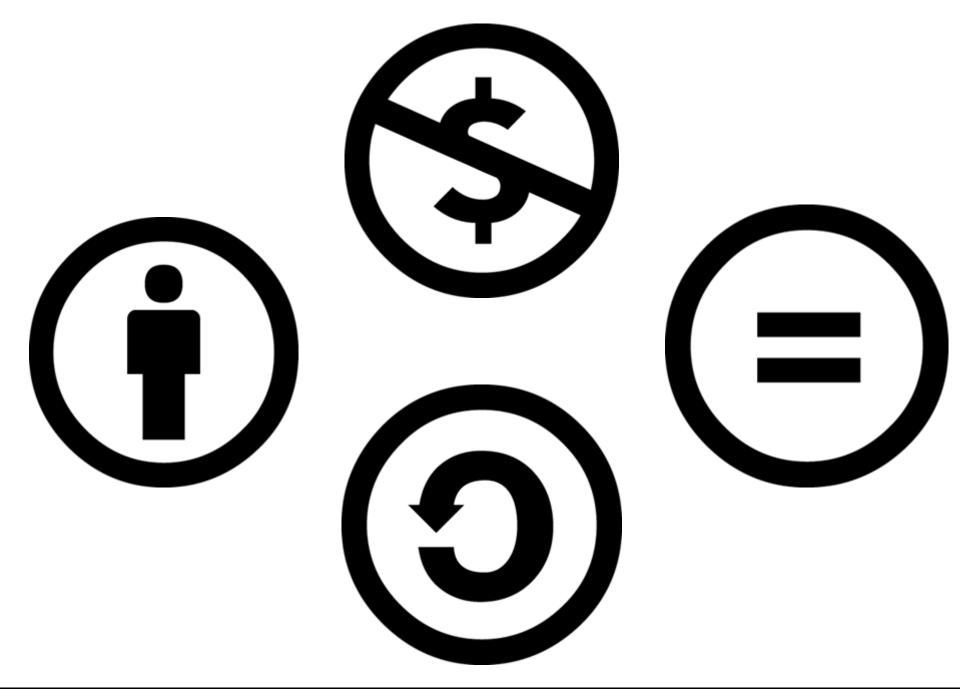


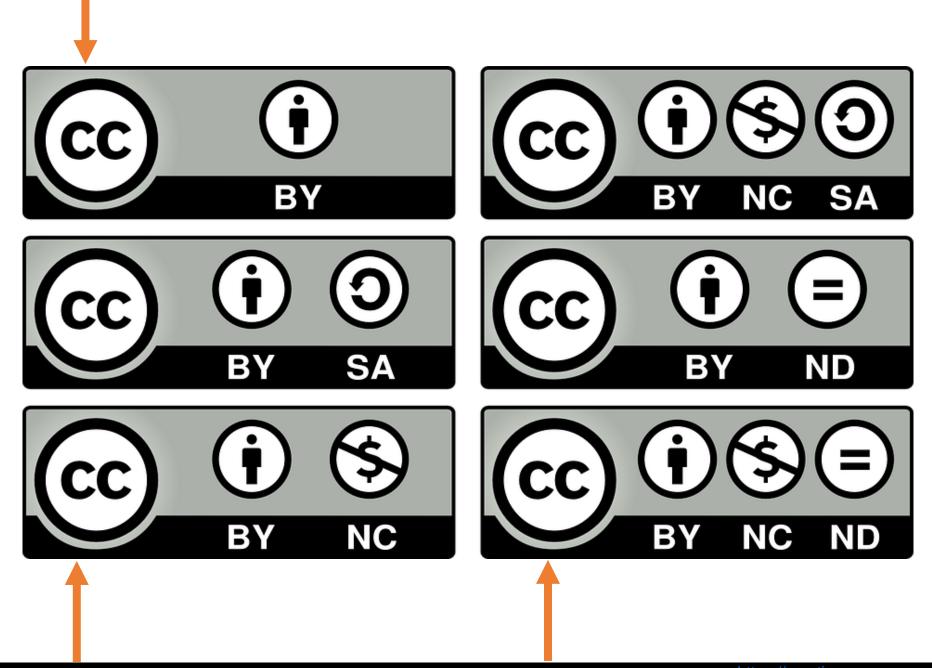
OPEN PEDAGOGY

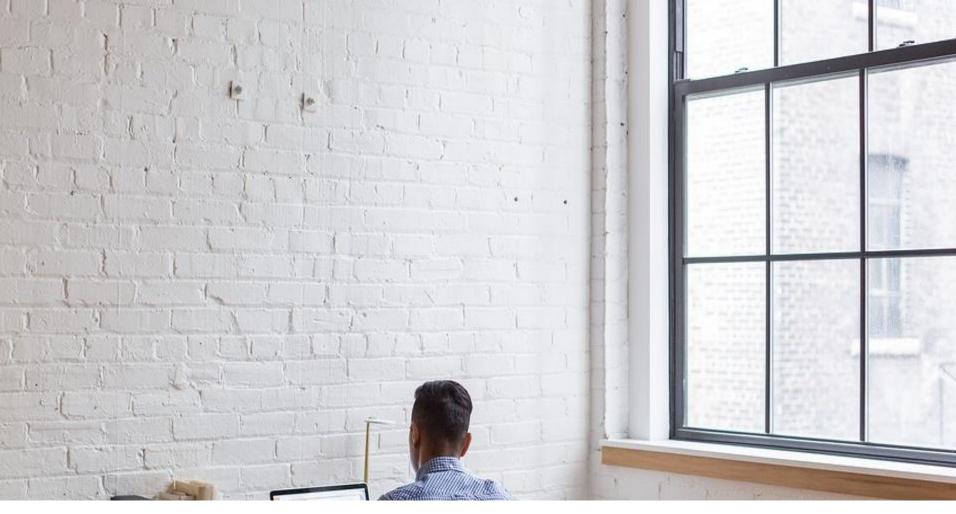


"Acquiring and demonstrating the appropriate knowledge, skills and behaviours to enable the ethical creation and use of copyright material" (Morrison & Secker, 2016, p. 211).

COPYRIGHT LITERACY







SCHOLARLY PUBLISHING LITERACY









BREAK?

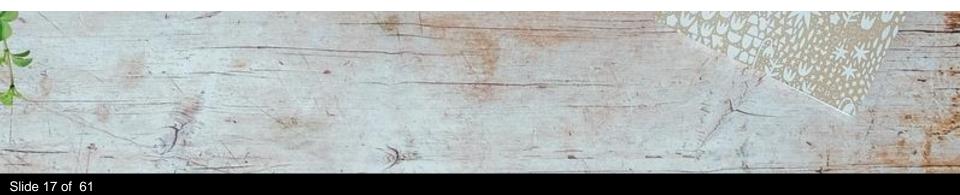




CASE STUDIES



STUDENT JOURNAL PROJECTS



After completing their final essays for a second year biology class, Fundamentals of Plant Biology, students submit them to a course-based open access journal hosted by the library using Open Journal Systems software. The works are reviewed by their instructor and a science librarian. Most are sent back to students needing minor revisions. At the end of term, students who have had papers accepted have their works published in the course-based journal under a Creative Commons Attribution (CC BY) license.



da Vinci's notebook

CHANGING LIVES IMPROVING LIFE

ABOUT

CONTAC

LOGIN

REGISTE

SEARCH

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ARCHIVES

ANNOUNCEMEN

Home > Archives	Table of Contents	
Archives	NANO*1000: Introduction to Nanoscience	
	Carbon Nanostructures in Organic Photovoltaic Cells for Solar Energy Ziyad Kalati	PDF
2016 Vol 8 (2016)	The Synthesis of Graphene Quantum Dots for Photovoltaic Nanotechnology Christoff Reimer	PDF
2015	Seeing the Brain with CLARITY: Using a Hydrogel to Increase Three-dimensional Visibility of Post-mortem Neural Structures Madeleine Kulak	PDF
<u>Vol 7 (2015)</u>	Applications of Nanomaterials to Improve Hydrogen Fuel Fell Efficiency Nicholas van Heijst	PDF
2014 <u>Vol 6 (2014)</u>	The Usage of Chitosan-Functionalized Mesoporous Silica Nanoparticles as a pH Sensitive Mechanism for Drug Delivery in Cancer Treatment Aidan Maxwell	PDF
2013 Vol 5 (2013)	da Vinci's Notebook (ISSN 1923-5720) Sponsored by the College of Physical and Engineering Science, University of Guelph, Canada	
2012 Vol 4 (2012)	By Issue By Author By Title Other Journals	

FONT SIZE

INFORMATION

ħΑ

2011

Vol 3 (2011)



Search

Issue 3 - June, 2019

Keeping the Song Alive in Mechanical Music Collections of New York and New Jersey

Jeremy Witten 20 min read

Department of Music, University of Alberta

Problem Plays: Law, Comedy, and the Project of Genre in The Merchant of Venice

Katherine DeCoste 15 min read

Department of English and Film Studies,
University of Alberta

Vulgar Imagery and Biological Themes: An Analysis of the Nazi's Anti-Semitic Dialogue

Thomas Brown 15 min read

Department of History, Department of
Political Science, University of Alberta

/ COMPUTER SCIENCE

/ ENGINEERING

/ FINE ARTS

/ HEALTH SCIENCES

/ HUMANITIES

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/ SOCIAL SCIENCES

ANNOUNCEMENTS

CURRENT

ARCHIVES

ABOUT +



April is here!

2017-04-05

And that means first revisions are due.

READ MORE >

CURRENT ISSUE

Vol 2 (2017): Spring Semester

EDITORIAL



Some of the highlights of our course

Mary Brown



Peer Review due on March 1



2017-04-05

First drafts due on Feb. 1



2017-04-05

MAKE A SUBMISSION

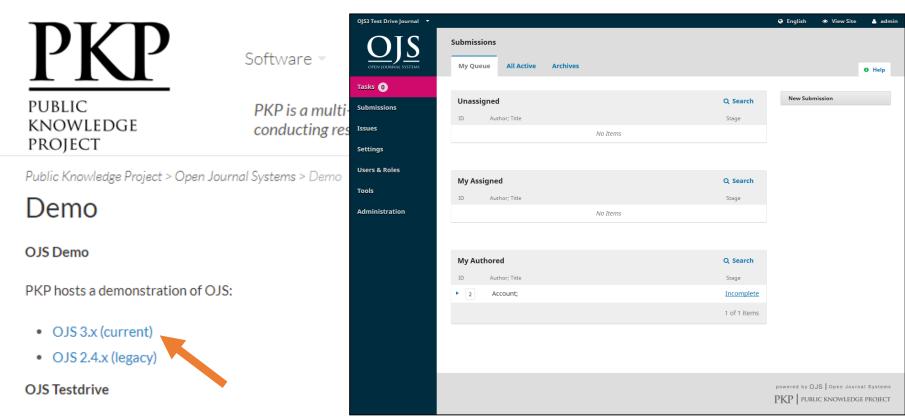
COURSE INFORMATION

Spring 2017 Course

Room C100

Mondays and Thursdays

8:30am - 10:20am



To explore the inner workings of OJS, you can take OJS for a test drive using a live demo install:

- OJS 3.x (current)
- OJS 2.4.x (legacy)

The login for the administrator account is "admin" and the password is "testdrive". The testdrive installations are purged of data on a nightly basis and are intended for short-term evaluations of the software.



OPEN TEXTBOOKS



Over the course of a term, students work together to collect copies of early American literature that are no longer under copyright and available in the public domain. Each work is uploaded to an anthology using free book publishing software called PressBooks. As they read and compile these works, students are also required to create supplementary materials including discussion questions, author biographies, and introductions for each work. The anthology is posted online, and student contributions are made available under a Creative Commons license of the student's choosing. Course discussions are led through annotations students leave on the works using hypothes.is. In subsequent classes, students contribute additional works, supplementary content, and discussions to the anthology, allowing it to grow over time.



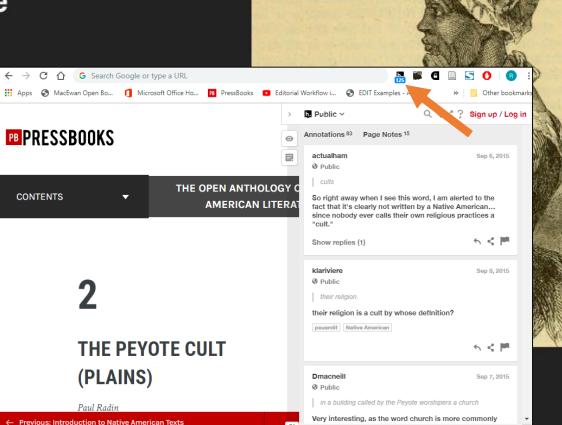
Home Read Sign in Search in book ... Q

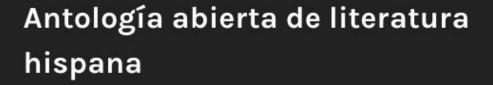
The Open Anthology of Earlier American Literature

Robin DeRosa

Creative Commons Attribution

READ BOOK

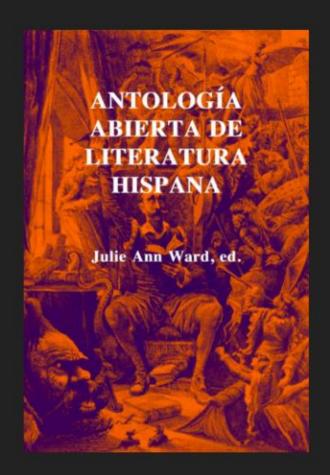




Julie Ann Ward, ed. y Ward, Julie Ann

Una antología crítica de textos literarios del mundo hispanohablante. Se enfoca en autores canónicos y también se intenta incluir voces marginadas. Cada texto tiene una introducción y anotaciones creadas por estudiantes. // A critical anthology of literary texts from the Spanish-speaking world. A focus on canonical authors and an attempt to include voices that have been marginalized. Each text includes an introduction and annotations created by students.

This Anthology was put together by Dr. Julie Ward and the students in her Introduction to Hispanic Literature course. We are looking for faculty to implement a similar Edición Crítica assignment in their classrooms to produce student-created critical editions that will expand the Anthology. If you are interested, let us know in the Rebus Community Forum.



Download this book

A Guide to Making Open Textbooks with Students

Ed. Elizabeth Mays

A handbook for faculty interested in practicing open pedagogy by involving students in the making of open textbooks, ancillary materials, or other Open Educational Resources. This is a first edition, compiled by Rebus Community, and we welcome feedback and ideas to expand the text.

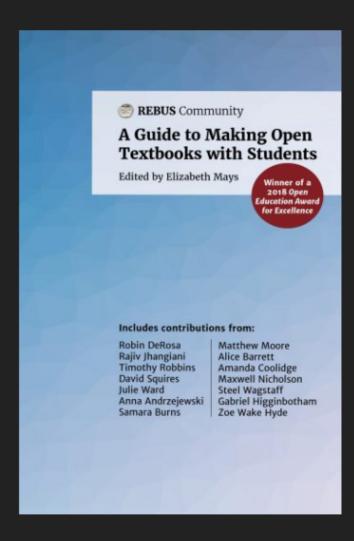




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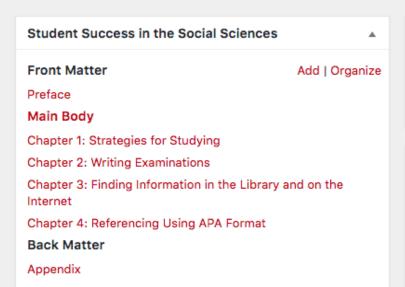
Users

Tools

!f Settings

Collapse menu

Dashboard



Users bibliorobyn - Administrator Add | Organize

We're Changing Our Policies to Serve You Better

Pressbooks News

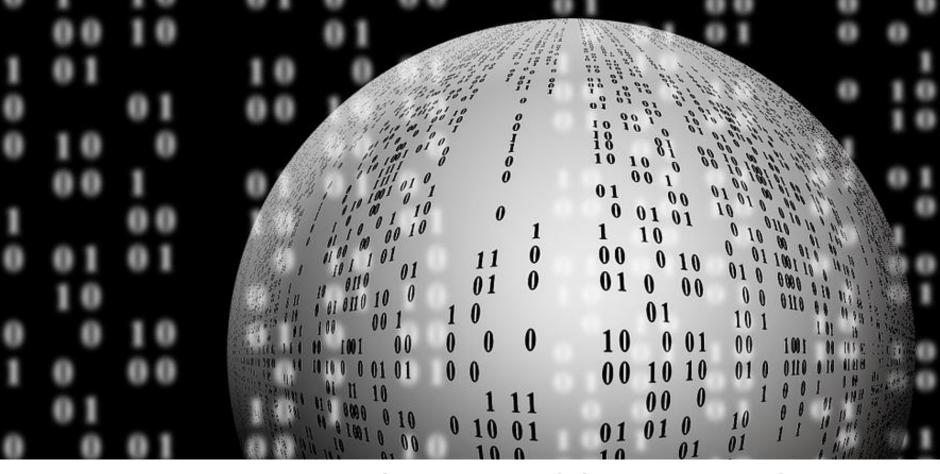
Starting July 5, we're making a change in our policy that will allow us to improve Pressbooks and continue to offer you the best service we can. Spammers cause a surprising amount of strain on our server and business, which takes valuable resources away from serving YOU, our loyal authors and core clientele. To discourage [...]

Updates and Bug Fixes to 5 Themes Coming Soon!

Note: This communication applies to Pressbooks.com, Ingramspark.pressbooks.pub, and a handful of private networks (you will have been notified by email if this applies to you). If you are on a PressbooksEDU network, go to the Pressbooks.education blog post for information relevant to you. We'll be releasing some improvements and bug fixes to five themes (McLuhan, [...]

New! Customize Textbox Colors, Table Captions, and Other Improvements to Pressbooks

We've made a few tweaks and improvements to Pressbooks that we think you'll be happy about! Collapsible sections First, the following themes now have an option to collapse subsections within a chapter in the webbook: Asimov Clarke Jacobs McLuhan This will be particularly useful for books in which chapters contain many large subsections. With

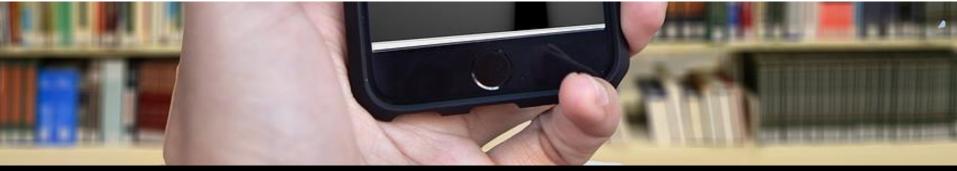


DATA REPLICATION ASSIGNMENTS

Students in a third year economics research methods class are required to select a research paper, download its data, and reproduce its results using open source statistical software called R. In cases where data and any other necessary files are not available, they are asked to contact the authors of the study to request a copy. Towards the end of the project students exchange their work with classmates to cross-check each other's work, and provide feedback. They are then required to write up a paper that includes ways that the original authors could have improved upon the availability of the data. If the replication fails, they must discuss possible reasons why. Final papers and data sets are uploaded and made openly available in the university's data repository.



WIKIPEDIA EDITING ASSIGNMENTS



As part of a second-year History of Medicine course, students participate in a Wikipedia editing project. Each student selects a woman physician, healer, or biomedical scientist who either does not have a page about them on Wikipedia, or who only has a short entry (also known as a "stub"). Each student must then create or expand upon an article on this person citing only credible open access sources. The instructor uses the Wiki Education Dashboard to track their contributions.

W Log in Training Help

Women and Medicine

Home

Timeline Students Articles

Uploads

Activity

Course Activity

88

1.29K

58⁽ⁱ⁾

51.1K 2.48M

1 Ü

Articles Created

Articles Edited

Total Edits

Student Editors

Words Added

Article Views

Commons Uploads

Women and Medicine

This course surveys the relationship between women and medicine from Antiquity to the present. We will examine the interrelated histories of women as medical practitioners, patients and objects of medical knowledge. We explore the different ways women functioned as health care providers, as domestic healers, nurses, midwives, and physicians. At the same time, we discuss how women experienced illness in the past and the expectations and norms that shaped their illness experiences. Finally, we look at medical knowledge about women and how ideas about gender have been constructed by the medical professions.

This Week

View Full Timeline

There is nothing on the schedule for this week.

Details

Instructors: BeforeNewton

Wiki Ed Staff: Sage (Wiki Ed) (Sage Ross / sross@wikiedu.org), Helaine (Wiki Ed)

School: University of Oklahoma

Term: Fall

Passcode: ****

Expected Students: 54

Start: 2017-08-21

End: 2017-12-20

Assignment Start: 2017-09-05 Assignment End: 2017-12-01

Campaigns: National Women's Studies

Association, Communicating Science, Fall

2017

Actions

Help



Training Libraries

 \rightarrow

Included Modules:

Instructors

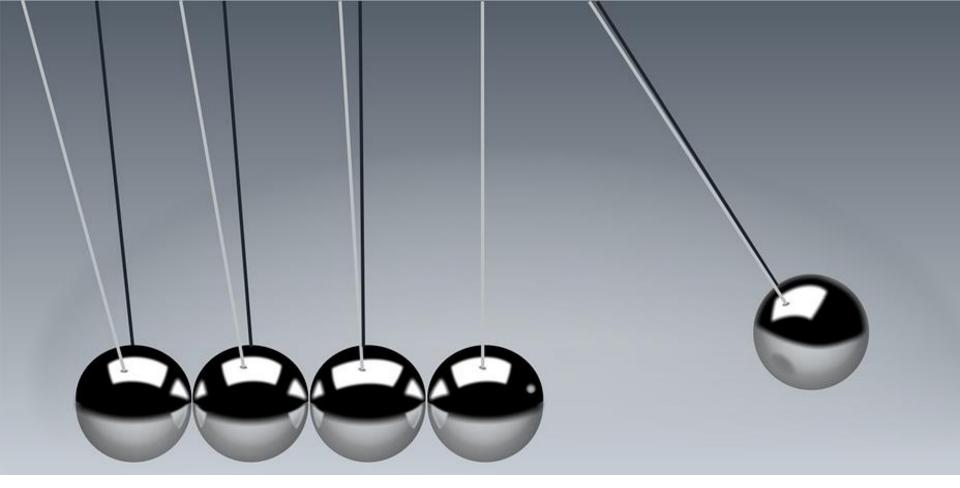
- How to teach with Wikipedia
- Designing a Wikipedia Writing and Research Assignment
- **Designing a Translation Assignment**
- Designing a Media Contribution Assignment
- Assigning Medical and Psychology Topics
- **Finding Articles**

Students



Included Modules:

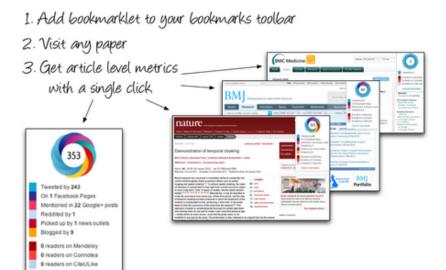
- Wikipedia policies
- Sandboxes, talk pages, and watchlists
- How to edit: Wikicode vs Visual Editor
- **Evaluating articles and sources**
- Finding your article
- Editing health and psychology topics
- Contributing images and media files
- Translating articles
- Adding citations
- Drafting in the sandbox
- <u>Drafting in the sandbox (as a group)</u>
- Moving work out of the sandbox
- Moving work out of the sandbox (as a group)
- Peer review
- <u>Plagiarism and copyright violation</u>



RESEARCH IMPACT

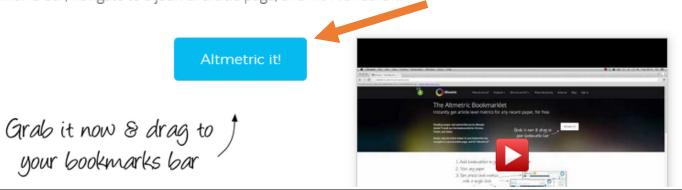
Master's students in a psychology seminar course are required to find three peer-reviewed articles published in the last five years on a topic of interest. They then need to use the Altmetric Bookmarklet to investigate whether any articles in their collection have been discussed in openly available non-academic sources (e.g., blogs, news websites, social media). In 1-2 paragraphs, they must discuss how such public engagement with these works might benefit the researchers who authored them as well as society more generally.

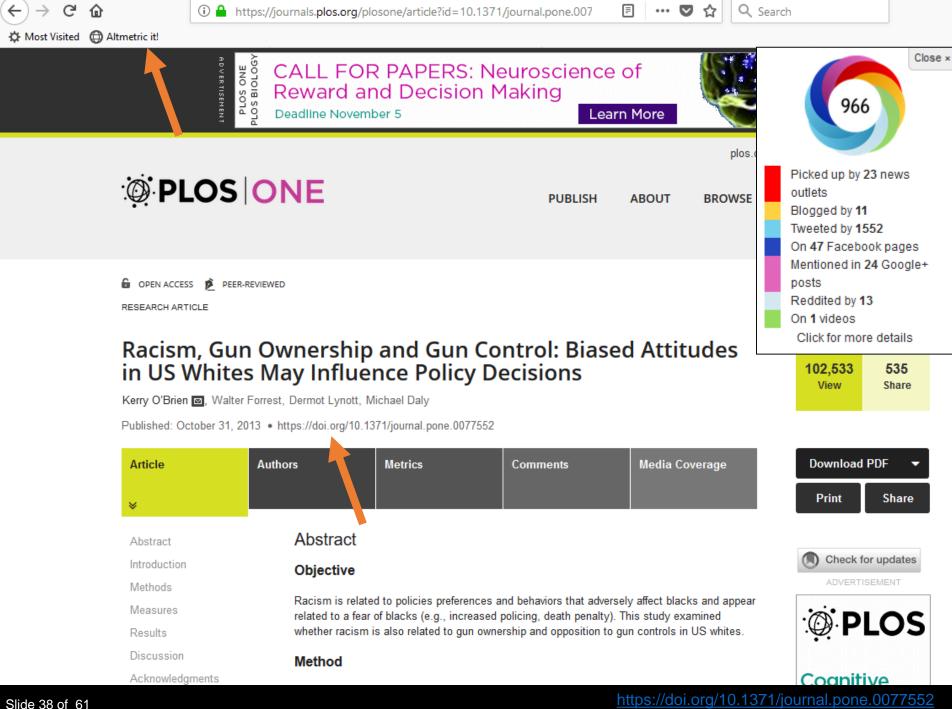
Example of the altmetrics tool in action: https://www.altmetric.com/details/1873987



Quick and easy

The Bookmarklet makes it easy for researchers to get started with altmetrics – simply drag the button below to your bookmarks bar, navigate to a journal article page, and hit "Altmetric it!"





Racism, Gun Ownership and Gun Control: Biased Attitudes in US Whites May Influence Policy Decisions

Overview of attention for article published in PLoS ONE, October 2013



About this Attention Score

In the top 5% of all research outputs scored by Altmetric

MORE...

Mentioned by

23 news outlets

11 blogs

1553 tweeters

47 Facebook pages

24 Google+ users

13 Redditors

1 video uploader

Citations

12 Dimensions



News

Blogs

Twitter

Facebook

Google+

Reddit

Video

More...



So far, Altmetric has seen 35 news stories from 23 outlets.



Racial Resentment Is in the NRA's DNA, Data Finds

Vice, 30 Mar 2018

Donald Trump at an NRA meeting in 2016. Photo by Scott Olson/Getty This article originally appeared on VICE US.



Why are white men stockpiling guns?

5alon. 28 Mar 2018

Since the 2008 election of President Obama, the number of firearms manufactured in the U.S.



Fear Of Black People And Economic Anxiety Are Causing White Men To Stockpile Guns

Good, 19 Mar 2018

THE GOOD NEWS: Identifying the people who stockpile guns and their reasons for doing so can help reduce gun violence.



Backfire: Do mass shootings only harden existing attitudes?

Salon, 26 Feb 2018

Although advocates of gun control often use the tragic cases of mass shooting to increase public support for gun control...



Ein Land im Krieg mit sich selbst

SPIEGEL ONLINE, 08 Oct 201

Zehntausende US-Bürger sterben jedes Jahr durch Schüsse - und nach jedem Massenmord steigen die Aktien der Waffenhersteller.



OPEN ACCESS WEEK



For Open Access Week a librarian decides to host a screening of the 2018 film *Paywall:* The Business of Scholarship. Her goal is to engage students with open access and related debates around access to information. She books a theatre on campus, rents a popcorn machine, puts up posters, adds an event to the library website, and encourages her colleagues in the library to promote the event to students and faculty that they work with.

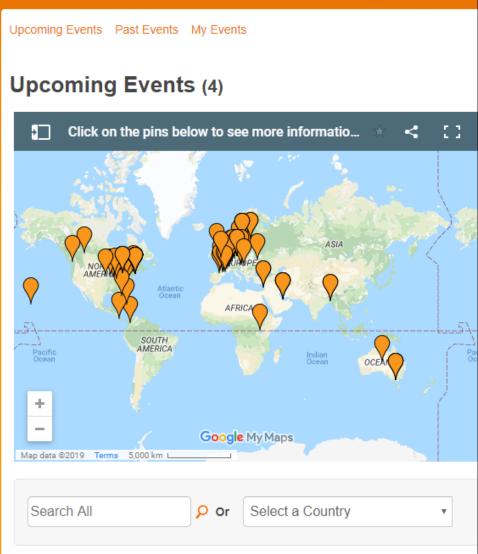


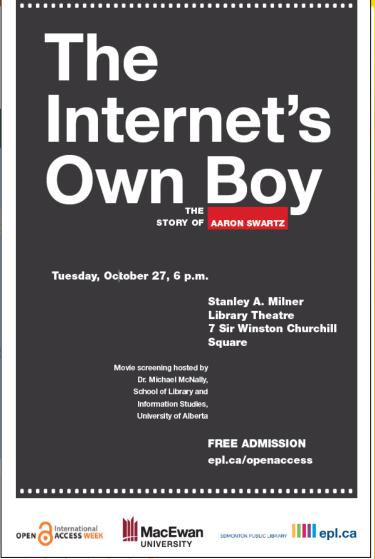
Groups

Q & A Blogs

Resources & Media

October 21 - 27, 2019 | Everywhere







OPEN ACCESS MANDATES



A PhD student has just completed their thesis and is required to deposit it in an institutional repository in accordance with their university's policy on public access to research. The student does not want to openly share their thesis, however, because they are worried that journal publishers will not accept any articles produced from this research if it is already available online, and that other researchers may borrow from the data reported in this unpublished work and gain unfair credit for findings that come from it in their own publications (also sometimes known as "scooping"). With support from their faculty advisor, they have chosen to withhold their thesis until after its findings are published in an established peer-reviewed journal at a later date.

Search Site

Search

University Home

University A-Z

Maps and Directions



Home / Academic Departments / Doctoral College / Research Student Training / e-Resources/Study Guides / Researcher Study Guides / Final Thesis Submission / Embargoes

Research Student Training

Plan Your Development

Training Events Diary

- e-Resources/Study Guides
- → Researcher Study Guides
 - Final Thesis Submission
 - > Print Version
 - > Electronic Version
 - > Embargoes
 - Award and Graduation
 - › Beyond Your Degree
- → IT Skills Videos and Guides
- → Research Essentials Online
- → Vitae Resources
- → External Resources

Restricting Access to the Final Version of Your Thesis

All research degree theses are expected to be made publicly available as soon as possible following the award of a degree. Making theses publicly available allows the University to demonstrate the quality of its research and the rigour of its research degree programmes; for research students it helps to raise their profile and maximise the visibility of their work.

Download and Print

Embargo Request Form

Making theses publicly available also supports the UK Government's open access principle that publications resulting from publicly-funded research - including research conducted in publicly-funded institutions such as universities - should be made freely available for all researchers. It is recognised though that in a very small number of cases it may be necessary to delay making a thesis publicly available; where needed, this can be done by placing the thesis under a temporary embargo.

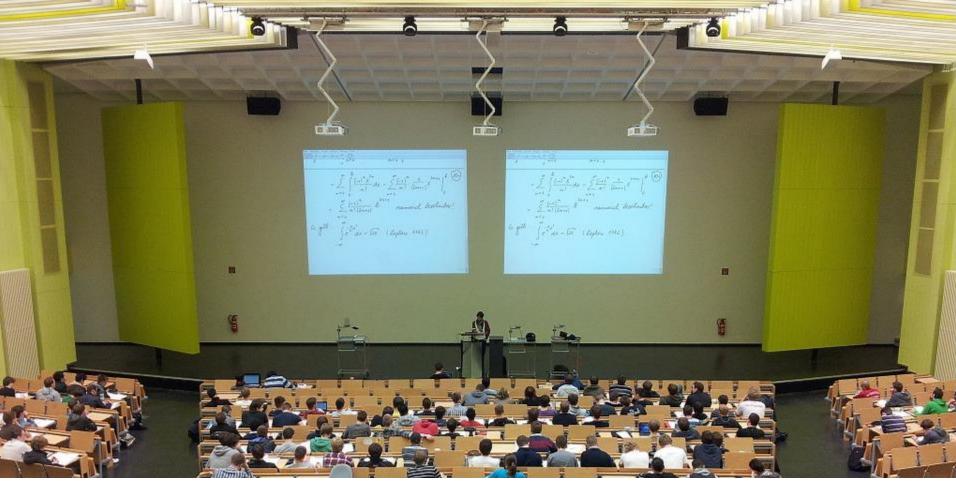
Embargoes - The Basics

Following examination and the completion of any amendments required by your examiners, you must deposit the final version of your thesis. A hard-bound print version of the thesis is made available for public reference in the University Library (or another library to which it has been issued under an inter-library loan) while the electronic version of the thesis is made freely available online through the University's Leicester Research Archive and the UK's national Electronic Theses Online Service.

An embargo if approved will normally apply to the electronic version of the thesis only. Where there are very good reasons for doing so, approval may be given for an embargo applying to both the print version and the electronic version. The embargo period is normally quite short and in most cases where an embargo is needed an embargo period of no more than twelve months is sufficient. In some cases it may be appropriate to approve a longer embargo period. The maximum embargo period is thirty-six months (three years) from the date that your research degree was awarded.

Reasons for Requesting an Embargo

The most common reason for needing to place a thesis under embargo is because making it publically available would prejudice



STUDENT AMBASSADORS



A student who is eager to gain experience and add to their resume has been invited to be a student ambassador for a major for-profit textbook publishing company. This unpaid position requires the student to volunteer 1-2 hours of their time each week learning about the company's tools and resources, and arranging to meet directly with faculty members and to give class presentations demonstrating and discussing how these products might benefit student learning. In exchange, the company promises that they will gain valuable leadership experience, free access to products, and opportunities to win prizes.

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Higher Ed

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Q

Browse by Discipline \vee

Learning Solutions V

Ideas & Events

Log In to Product ∨

Student Ambassador

FAQs





ELSEVIER

Elsevier Student Ambassador (ESA)

Elsevier Student Ambassador (ESA) programme is one of the most thriving programmes of Elsevier South Asia giving you the chance to become a liaison between Elsevier and your college/University. The mandate of this programme is to have student ambassadors from health sciences community across South Asia who can connect with each other and open gates to unexplored opportunities in their fields.

Elsevier Student Ambassadors may

- · Host and organize events to bring awareness about Elsevier's products and brand
- Spread the word about competitions, scholarships and other events
- Help Elsevier to better understand their campus' culture
- Build relationships on campus with faculty and student groups
- Test products and features
- Be a source of knowledge for your university about Elsevier products

Through this programme, Elsevier promises to benefit not only the ESAs but the entire health sciences student community as a whole. It intend to gain their valuable insights into how it can provide better, more relevant solutions to help them prepare for an illustrious career in the health sciences field..

Who can be an Elsevier Student Ambassador?

Elsevier Student Ambassador, a prized position, is not open for everyone. We select only the best students from across the South Asia. Elsevier Student Ambassadors must be:



TOMORROW



HAVE A GOOD EVENING! :-)



OVERVIEW

True or False: Open pedagogy focuses on students as *knowledge consumers*.

Which Creative Commons license is least *open*? Attribution | NonCommercial | ShareAlike | No Derivatives

What is the name of the open source software frequently used for student journal projects?

True or False: Open Access Week is the best time to teach students about open access.

OPEN PEDAGOGY

COPYRIGHT LITERACY

SCHOLARLY PUBLISHING LITERACY STUDENT JOURNALS

OPEN TEXTBOOKS

DATA REPLICATION

WIKIPEDIA EDITING

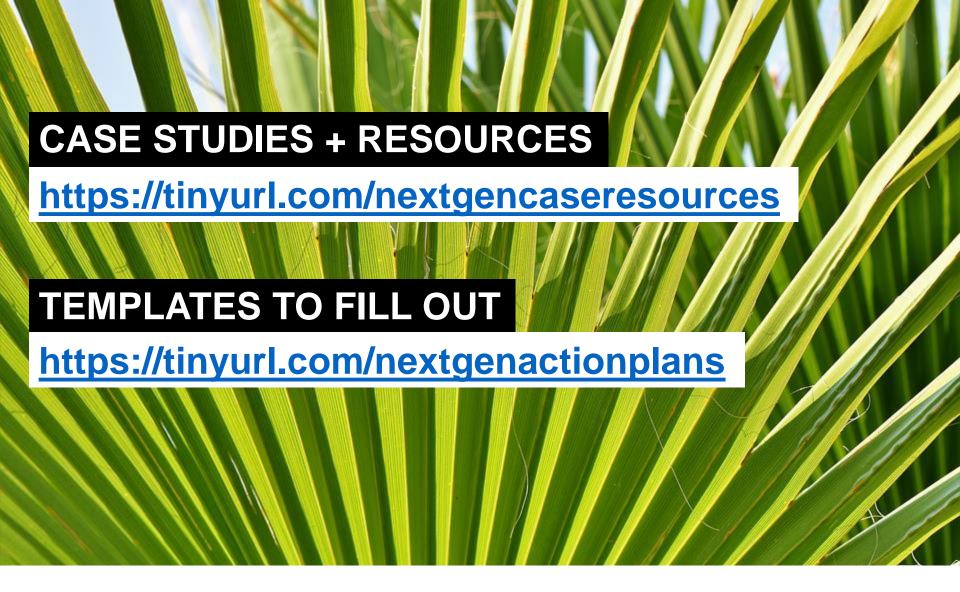
RESEARCH IMPACT

OPEN ACCESS WEEK

THESIS MANDATES

STUDENT AMBASSADORS

REVIEW



LINKS



ACTION PLANS (20 minutes)



BREAK





SHARING + FEEDBACK (5[ish] minutes each)



Create OER with Open Author

Open Author helps you build Open Educational Resources, lesson plans, and courses (on your own, or with others) — and then publish them, to the benefit of educators and learners everywhere. Select one of our authoring formats to get started:



Slide 59 of 61 https://www.oercommons.org



QUESTIONS? FINAL THOUGHTS?

REFERENCES

- Beall, J. (2012, November). Predatory publishers and opportunities for scholarly societies. Paper presented at the American Educational Research Association meeting, Washington, DC.
- DeRosa, R., & Robison S. (2017). From OER to open pedagogy: Harnessing the power of open. In R. S. Jhangiani & R. Biswas-Diener (Eds.), *Open: The philosophy and practices that are revolutionizing education and science (pp.* 115–124). London, UK: Ubiquity Press. doi:10.5334/bbc.i
- Secker, J., & Morrison, C. (2016). Copyright and e-learning: A guide for practitioners. London, UK: Facet Publishing.
- Wiley, D. (2013). What is open pedagogy? Iterating toward openness. Retrieved from http://opencontent.org/blog/archives/2975
- Zhao, L. (2014) Riding the wave of open access: Providing library research support for scholarly publishing literacy, *Australian Academic & Research Libraries*, *45*(1), 3-18. doi:10.1080/00048623.2014.882873

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