

OER Repositories and Platforms

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Presented by the KBOR OER Steering Committee

4th and Final Fall 2020 Webinar

1. OER Jargon/Free v. Digital v. Open
2. The Case for OER: Cost & Pedagogy
3. Intro to Creative Commons
- 4. Repositories & Platforms - Dec. 2, 3:30**

Archived:

https://www.kansasregents.org/academic_affairs/open-educational-resources/oer-conference

Agenda:

1. OER
2. Definitions
3. Curated Repositories
4. Non-curated Repositories
5. Platforms
6. Q & A

O pen

E ducational

R esources

Open = Free + Permissions

5 Rs:

- Retain
- Reuse
- Revise
- Remix
- Redistribute

OER Repositories and Platforms Defined

- **Repository**
 - Online place to deposit and store OER. Also used for discovery.
- **Platforms**
 - Online place to create/build, adopt, remix and/or adapt OER
- **Curated**
 - Selected and organized

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openstax™

<https://openstax.org>

Repository of books/materials

College and some k-12

Sample US HISTORY

<https://openstax.org/details/books/us-history?Instructor%20resources>

Account access for faculty resources

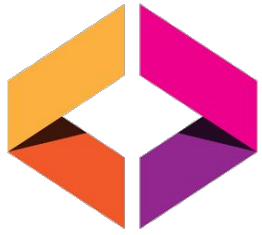
<https://openstax.org/accounts/i/done>



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BY – Credit must be given to the creator



Open Textbook Library

<https://open.umn.edu/opentextbooks>

Repository

Sample of books

<https://open.umn.edu/opentextbooks/subjects/history>

Not as many resources depends on the publication so you will have to check with the publisher of each book. Licenses also vary and will be indicated by publisher.

<https://open.umn.edu/opentextbooks/subjects/biology>

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4. **Non-curated Repositories**
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Searching Tips

- Librarians!
- Try broad, general terms
- Take a break
- More materials each day
- Merlot and OER Commons are huge repositories

<https://www.merlot.org/merlot/>

- About MERLOT tab
 - MERLOT Collection
 - Menu on right- FAQs
- Browse tab
 - Materials
 - Filters- discipline, audience, creative commons, accessibility

Video to watch later walking you through a quick search from a faculty member in child development <https://www.youtube.com/watch?v=MPtGQSrMGAM>

Introduction to MERLOT video <https://youtu.be/J3PJUf0qBzs>

<https://www.oercommons.org/>

- Search on main page
- Discover
 - Resources
 - Collections (curated)
- Hubs
 - Open Textbooks, from Higher Education Open Publishers
- You can register to save resources
- Open Textbooks curated collection

<https://www.oercommons.org/curated-collections/611>

How to search OER Commons <https://youtu.be/JXFUOVxv0gY>



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Selected OER Platforms

Pressbooks

<https://pressbooks.com/>

Developed using
WordPress
(website/blog platform)

LibreTexts

<https://libretexts.org/>

Developed by the
creator of ChemWiki
\$5 million DOE OER
grant

Differences between

- Book vs. Text (resource)
- Pressbooks
 - <https://open.oregonstate.education/humannutrition/>
- LibreTexts
 - [https://med.libretexts.org/Courses/Kansas_State_University/Book%3A_Human_Nutrition_\(Lindshield\)](https://med.libretexts.org/Courses/Kansas_State_University/Book%3A_Human_Nutrition_(Lindshield))

Specific Section Comparison

- Carbohydrate Metabolism

- Pressbooks

- <https://open.oregonstate.education/humannutrition/chapter/macronutrient-alcohol-metabolism/>

- LibreTexts

- [https://med.libretexts.org/Courses/Kansas_State_University/Book%3A_Human_Nutrition_\(Lindshield\)/06%3A_Macronutrient_and_Alcohol_Metabolism/6.02%3A_Carbohydrate_Metabolism](https://med.libretexts.org/Courses/Kansas_State_University/Book%3A_Human_Nutrition_(Lindshield)/06%3A_Macronutrient_and_Alcohol_Metabolism/6.02%3A_Carbohydrate_Metabolism)

Ways to Access

- Pressbooks

- PDF, MOBI, EPub and other open formats (along with LTI for LMS & Common Cartridge)
- <https://pressbooks.com/about/>

- LibreTexts

- Web or PDF currently (along with Common Cartridge)
- https://chem.libretexts.org/Courses/Remixer_University/LibreTexts_Construction_Guide/08%3A_Disseminating_Texts_and_Course_Shells/8.01%3A_A_Importing_LibreTexts_into_a_LMS

Assessments/Annotation

- Both allow H5P integration & hypothes.is integration
 - <https://h5p.org/content-types-and-applications>
 - <https://web.hypothes.is/>
- Both building towards summative assessment capability
 - Pressbooks Results for LMS
<https://pressbooks.com/2020/10/13/update-oen-member-discount-continued-and-refreshed/>
 - LibreTexts ADAPT <https://adapt.libretexts.org/>

Participating/Using

- Pressbooks Company

- Institutional subscription PressbooksEDU
- <https://pressbooks.com/2020/10/13/update-oen-member-discount-continued-and-refreshed/>

- LibreTexts Consortium

- LibreNet
- <https://blog.libretexts.org/2019/11/06/realizing-the-5r-dream-the-libretexts-s-quest-to-build-a-centralized-oer-platform/>

Platforms with repository functions

- Pressbooks Directory

- Released today (12/2/20)
- Non-curated
- <https://pressbooks.directory/>

- LibreTexts

- Medicine Library
- Curated and non-curated
- <https://libretexts.org/>

Questions?