

Open Educational Resources (OER) for Adult Education: First Steps

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Forum for Excellence
Illinois City College Board
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OER

Building a curriculum on free resources (no paper!)

Game Changer: Open Education is Changing the Rules



affordability

accessibility

innovation

creativity

collaboration

Source:

<https://www.youtube.com/watch?v=6Z7kEglGVKQ>

In this session you will



- Understand what OER is and how it works
- Learn tips to find the resource you need and choose between the many options
- View an example of OER used in a blended learning class at City Colleges of Chicago
- Learn about OER in Illinois and Community Colleges
- Ask questions

What are Open Educational Resources?



"Open Educational Resources are teaching, learning and research materials in any medium – digital or otherwise – that reside in the public domain or have been released under an open license that permits no-cost access, use, adaptation and redistribution by others with no or limited restrictions^[7]".

What are Open Educational Resources?

- Open: 5Rs
- Educational: for educational use
- Resources: support teaching & learning:
 - ❖ textbooks
 - ❖ video
 - ❖ images
 - ❖ games
 - ❖ assessments, etc.

Source: Ko and Zhadko (June 25, 2020). Presentation on *Designing Flipped/Blended Classes with OER* Presented at “*Flipped Classrooms and OER for Intercultural Learning*”, Stuttgart University and Pedagogische Hochschule Ludwigsburg.

How do Open Educational Resources work?

The 5Rs



RETAIN

keep forever



REUSE

**use for your own
purposes**



REVISE

adapt or modify



REMIX

**combine with
other resources**



REDISTRIBUTE

share with others



Why OER?

- **Customize** (not recreate) **content**
- **Save costs** on textbooks for the institution/student
- **Enrich** and **enhance** (not replace) current course materials
- Provide **current** research, updated content, and **contemporary** events
- Make **available immediately**, from **anywhere**

Source: Ko and Zhadko (June 25, 2020). Presentation on *Designing Flipped/Blended Classes with OER* Presented at “*Flipped Classrooms and OER for Intercultural Learning*”, Stuttgart University and Pedagogische Hochschule Ludwigsburg.

How Does a Creative Commons License Work?

Creative Commons

Non-profit organization



creativecommons.org

Creative Commons is an American non-profit organization and international network devoted to educational access and expanding the range of creative works available for others to build upon legally and to share. [Wikipedia](#)



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Only use the work for noncommercial purposes



No Derivatives (ND)

Only use verbatim copies of the work

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Where can I find these?

General Collections or repositories

- [OpenStax](#)
- [MERLOT](#)
- [OER Commons](#)

General OER Search Engines

- [OER Metafinder](#) (“MOM”)
- [CC Search \(Creative Commons\)](#)
([images, audio, visual](#))

Institutional Resources

- [Affordable Learning Georgia](#)
- [Open Oregon Educational Resources](#)
- [Washington State Board for Community and Technical Colleges](#)

Especially for Adult Education!

<https://www.oercommons.org/groups/adult-education-open-community-of-resources/45/>

Go to one or more of these sites and do a search...just like you would in Google!

Source: Ko and Zhadko (June 25, 2020). Presentation on *Designing Flipped/Blended Classes with OER* Presented at “*Flipped Classrooms and OER for Intercultural Learning*”, Stuttgart University and Pedagogische Hochschule Ludwigsburg.

Mason OER Metafinder

(Remember
“MOM” to find
whatever you
need!)

HOW THE PEOPLE IN YOUR HOME LOOK FOR THINGS

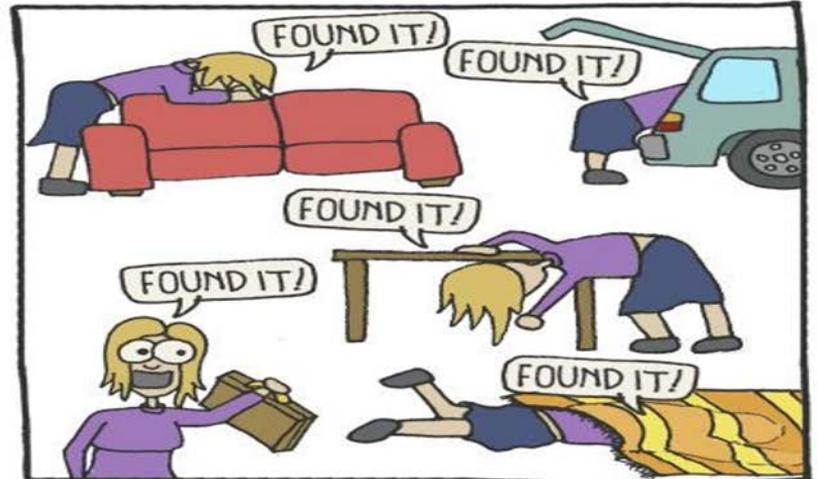
KIDS



HUSBAND



MOM



Source:
<http://www.nickelodeonparents.com/how-the-people-in-your-home-look-for-things>

One example from OER Commons



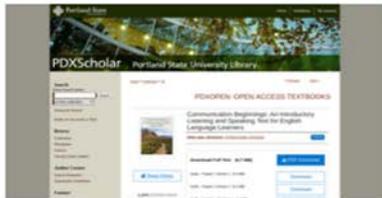
Discover ▾ Hubs ▾ Groups ▾ Our Services ▾

Add OER



Sign In/Register

← Return to Search Results



121 13 0

Communication Beginnings: An Introductory Listening and Speaking Text for English Language Learners



View Resource

Save ▾



Search: ESL
Beginning
Textbook

Description

Overview: This textbook is designed for beginning-intermediate English language learners. It is composed of 7 chapters, each of which covers specific speaking and listening learning objectives and includes dialogues, interviews, discussions and conversation activities. Each chapter includes listening and speaking components such as dialogues, interviews, discussions and conversation activities. Each chapter also focuses on 10 target words from the New General Service List of English vocabulary. The textbook includes an audio component that consists of recorded conversations of native and non-native English speakers, as well as links to additional listening resources on the web.

Subject: Language Education (ESL)

Level: Community College / Lower Division

Material Type: Textbook

Author: Della Jean Abrams

Provider: Portland State University

Provider Set: PDXOpen

Date Added: 10/02/2017

License: Creative Commons Attribution Non-Commercial



Endorsements



OERC
Reviewed...



Open
Textbook...

Standards

No standards aligned yet.

Please align this resource to your standards.

Our project



Write curriculum for district-wide College Transition course designed to prepare students for academic success in the college credit program.

We had to find resources that we appropriate in each of our contexts with their similarities and differences.

Searching for materials

The screenshot shows the Open Commons interface. At the top, there is a navigation bar with the Commons logo, a search bar, and links for Discover, Hubs, Groups, and Our Services. A green 'Add OER' button is also present. Below the navigation bar, a search result card is displayed for the resource 'Intro to Academic Writing for ESOL'. The card includes a thumbnail image of the resource cover, a star rating of 5 stars (1 review), and buttons for 'View Resource' and 'Save'. Below the card, there are statistics: 105 views, 23 downloads, and 0 comments. The 'Description' section provides an overview of the materials, subject (English Language Arts), level (Community College / Lower Division, Career / Technical, Adult Education), material type (Interactive, Lecture Notes, Textbook), author (Delpha Thomas), provider (Delpha Thomas), and date added (02/07/2018). The license is Creative Commons Attribution Non-Commercial Share Alike, and the language is English. The 'Standards' section indicates that no standards are aligned yet. The 'Evaluations' section indicates that no evaluations are yet. The 'Tags' section shows five tags: Academic Writing, Adult Learner, ESOL, Oer, and Writing.

COMMONS
OPEN EDUCATIONAL RESOURCES

Discover ▾ Hubs ▾ Groups ▾ Our Services ▾ Add OER

Search Sign In/Register

← Return to Search Results

Intro to Academic Writing for ESOL
★★★★★ (1)
View Resource Save ▾

105 23 0

Description
Overview: The materials here were selected for ESOL learners who have intermediate-high intermediate writing skills and are starting more "academic" levels of course work in order to transition into college-level composition courses.
Subject: English Language Arts
Level: Community College / Lower Division, Career / Technical, Adult Education
Material Type: Interactive, Lecture Notes, Textbook
Author: Delpha Thomas
Provider: Delpha Thomas
Date Added: 02/07/2018

License: Creative Commons Attribution Non-Commercial Share Alike
Language: English

Standards
No standards aligned yet.
Please align this resource to your standards.

Evaluations
No evaluations yet.
Add important feedback and evaluate this resource.

Tags (5)
Academic Writing Adult Learner ESOL Oer Writing

Search:

Open
Educational
Resources
academic
writing

Our Project



<https://prezi.com/view/5dQ84IMnlGRf9IEJdunt/>



Sources and Resources

City Colleges of Chicago has put together a great resource guide to OER. Check it out here: <https://researchguides.ccc.edu/OER/getstarted>

Open Educational Resources (OER): A Fact Sheet for Adult Education
https://lincs.ed.gov/sites/default/files/OER_Fact_Sheet_508.pdf

Additional Resources: OER sources from U of Pittsburgh Library System

[OER guides by subject](#)

These are Google Docs made by Portland Community College librarians in response to requests for help from instructors.

[Discipline-Specific Resources from VC/UHV Library](#)

On this page, you will find the largest, most popular repositories of open educational resources separate materials, mostly study skills, to support students transitioning to co

[OCW Utah](#) Open education course materials aimed at a high school level.

[Miríadax](#) Miríadax is an Ibero-American MOOC platform with complete courses in Spanish for a variety of topics.

[Open2Study](#) MOOC provider from Open Universities Australia. Some content is openly licensed.

[Open Course Library](#) The WA Open Course Library project offers 81 of Washington's most enrolled courses. There are a lot of great readings in these course files. Great community college content

[Open Courseware](#) An independent search engine that indexes open education classes from places like MIT, Yale and UMass.

[OERu](#) OERu offers a number of full courses in fields like business, economics, digital literacy, and history from partner

Additional Resources: Multimedia

[Wikimedia Commons](#) The thinkers behind Wikipedia bring you images, video and music all openly licensed or in the public domain.

[CLIP Information Literacy Tutorials](#) Find great tutorials on information and research competencies.

[HippoCampus](#) HippoCampus, a project of the Monterey Institute of Technology and Education (MITE), is full of high-quality resources in a variety of subjects aimed at high school and college level users which contains many mathematic sources

[Vimeo](#) A social network of video producers. This is a great place to look for a wide variety of content- some is completely open for redistribution, some is open access.

[Critical Commons](#) A community of people who seek to promote the use of media in teaching. The materials posted here are mostly presented using Fair Use guidelines.

[Creative Commons Search](#) Creative Commons has created this really useful search engine that lets you search for resources that are CC licensed. The image search is the most useful.

[PhET Science Simulations](#) These interactive tools from the University of Colorado at Boulder are mostly CC licensed. Despite its name there are 2 math simulations which seem appropriate

Additional Resources: Images and Artwork

[Unsplash](#) A collection of CC0 licensed photographs for reuse with no restrictions



[Pixabay](#) Pixabay images are public domain images you can freely use for personal and commercial use without attribution to the original author. While Pixabay can be a good way to find public domain images your search will also return proprietary professional images Pixabay offers for sale.

[Open Clip Art Library](#) Open Clip Art Library images are public domain images you can freely use for personal and commercial use without attribution to the original author.

[Europeana](#) provides access to the digital resources of Europe's museums, libraries, archives and audio-visual collections including paintings, drawings, maps, photos and pictures of museum objects. Not all the works are openly licensed so be sure to check for usage rights.

[Internet Archive](#) has a great collection of old video, movie footage, old cartoons, sports videos, ephemeral films, news footage.

Thank you!!



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Imagine the possibilities!



Alan, un participante del curso,