# Open Educational Resources: Librarians as Advocates, Advisors, and Creators

Carterette Series Webinar • July 29, 2014

Mary Ann Cullen

Georgia Perimeter College

## Open Educational Resources:

Librarians as Advocates, Advisors, and Creators by Mary Ann Cullen

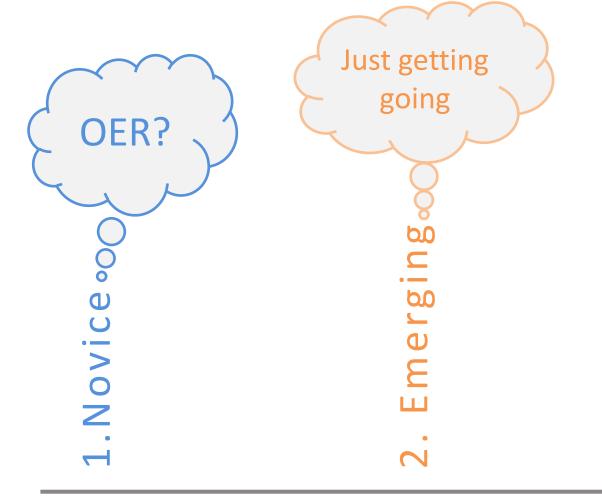


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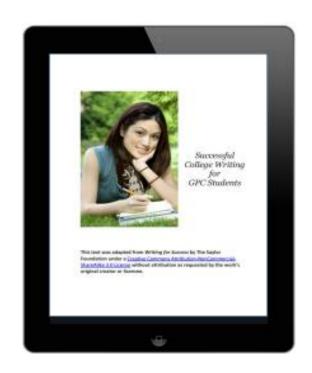
Poll: Rate yourself





## What we'll cover

- Definition of OERs
- Why
- Locating
- Librarians' roles
- Resources
- ...in context

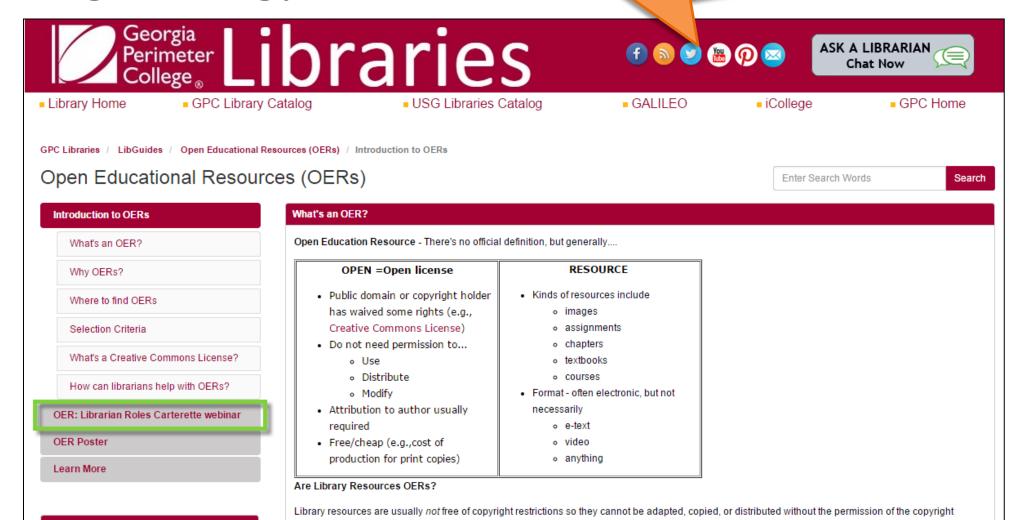


OER LibGuide

edu/OEP

Alvite this down!

http://guides.gpc.edu/OER



## OER LibGuide

# http://guides.gpc.edu/OER

# Write this down!

#### Sources

Sources cited, mentioned, or used as examples, in the order in which they appear in the Carterette webinar. Many of these sources also appear elsewhere this guide.

#### **Using Library Resources Tutorials**

Faculty Toolkit tutorials
 How to link to and/or embed library resources in iCollege.

#### **OER Rationale**

- "The College Textbook Bubble and how the Open Educational Resources Movement is Going upAgainst the Textbook Cartel"
   Mark J. Perry at the AEIdeas blog (Dec. 24, 2102)
- College Textbook Prices Increasing Faster than Tuition and Inflation
   Cost of student textbooks from the College Board. (Jan 4, 2013)
- Fixing the Broken Textbook Market
   United States Public Interest Research Group report (Jan 27, 2014)
- Adopting OER is Better for Everyone Involved
   David Wiley from Lumen Learning blog post (Jan 22, 2015).
- Adopting OER: A Case Study of Cross-Institutional Collaboration and Innovation
   Nancy Pawlyshyn, Braddlee, Linda Casper, and Howard Miller. EDUCAUSE Review Online article (November 4, 2013)
- Babson Survey Research Group: Opening the Curriculum: Open Educational Resources in U.S. Higher Education, 2014
   Allen, I. E., & Seaman, J. (Oct, 2014)

#### F-text examples

# OER Defined

OPEN	EDUCATIONAL	RESOURCES
<ul> <li>"Open" = Openly licensed</li> <li>Public domain or copyright holder has waived some rights (e.g., Creative Commons License)</li> <li>Do not need permission to</li> <li>Use</li> <li>Distribute</li> <li>Modify/Remix</li> <li>Attribution to author usually required</li> <li>Free/cheap (e.g., cost of production for print copies)</li> </ul>		

# OER Defined

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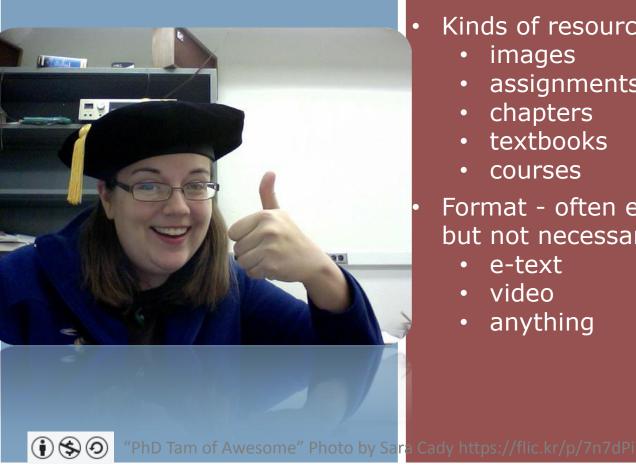
## **OER** Defined

## **OPEN**

## "Open" = Openly licensed

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  - Use
  - Distribute
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## **EDUCATIONAL**



## RESOURCES

- Kinds of resources include
  - images
  - assignments
  - chapters
  - textbooks
  - courses
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    - e-text
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# Yes/No: Are library resources OERs?

## **OPEN**

## **EDUCATIONAL**

## **RESOURCES**

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    - anything

"PhD Tam of Awesome" Photo by Sara Cady https://flic.kr/p/7n7dPi

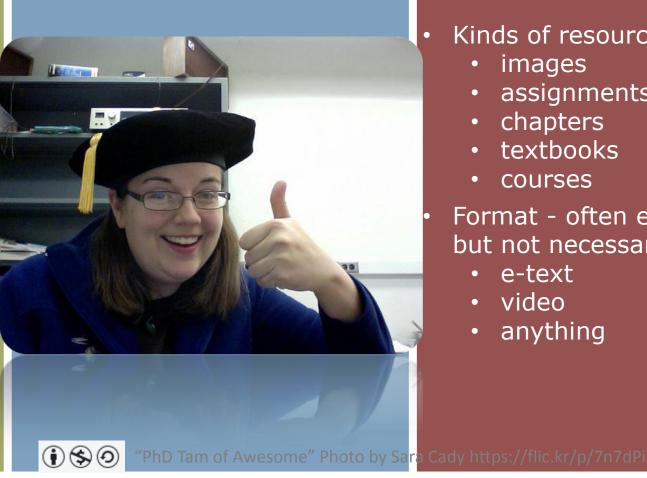
# Yes/No: Are library resources OERs?

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- **×** Do not need permission to...
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- ✓ Free/cheap (e.g.,cost of production for print copies)



- Kinds of resources include
  - images
  - assignments
  - chapters
  - textbooks
  - courses
- Format often electronic, but not necessarily
  - e-text
  - video
  - anything

## Library resources may act as OERs...

## **OPEN**

- "Open" = Openly licensed
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- Do not need permission to...
  - **x** Use
  - **×** Distribute
  - Modify/Remix
- ✓ Attribution to author usually required
- ✓ Free/cheap (e.g.,cost of production for print copies)

- Free to students
- Electronic
- Unlimited users
- Link to resources

# Faculty Toolkit: using library resources as OERs

http://guides.gpc.edu/facultytoolkit/facultytutorials

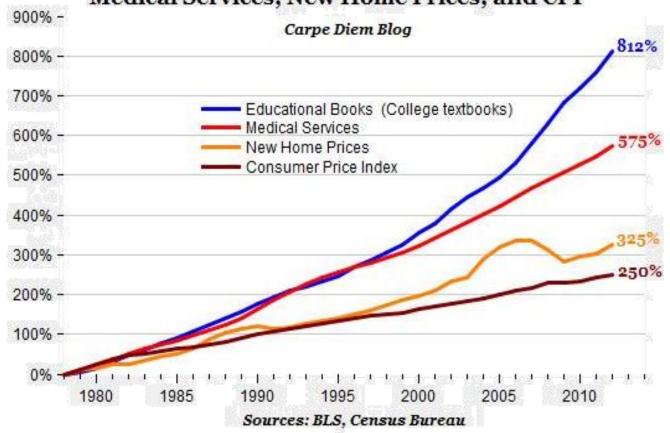
#### **Using Library Resources in iCollege**

Step-by-step instructions to link to or embed library resources in your iCollege class or website.

- American History in Video
   Link to or embed video from American History in Video database.
- ArtSTOR tutorial
   How to get an image URL, thumbnail link or use an image in iCollege
- Ask a Librarian
   How to put an Ask a Librarian text box or link in iCollege
- GALILEO article
   Link to articles in EBSCOHost, GALE, or JSTOR
- GALILEO database lists
   How to create and link to a custom list of databases. How to link to a subject list in GALILEO.
- ALILEO Databases

# Why OERs?





\$1168

/student/year

From Mark J. Perry at the AEIdeas blog <a href="http://www.aei.org/publication/the-college-textbook-bubble-and-how-the-open-educational-resources-movement-is-going-up-against-the-textbook-cartel/">http://www.aei.org/publication/the-college-textbook-bubble-and-how-the-open-educational-resources-movement-is-going-up-against-the-textbook-cartel/</a>

College Board reported in Huffington Post http://www.huffingtonpost.com/2013/01/04/collegetextbook-prices-increase n 2409153.html

# Student response to high cost of textbooks:

65% didn't buy textbook due to cost

48% text cost affected # of courses

82% said they'd do better with free text

UNITED STATES PUBLIC INTEREST RESEARCH GROUP report: http://uspirg.org/reports/usp/fixing-broken-textbook-market

Image: Girl with Books by College360 https://flic.kr/p/cEHvLj





## OERs improve student outcomes

More get a C or better

More complete course

Take more courses

Cost savings = lower debt

David Lumen: Adopting OER is Better for Everyone Involved http://opencontent.org/blog/archives/3743

## OER benefits to faculty and schools

Fewer drops = fewer refunds

Better retention in subsequent semesters

Student satisfaction higher with OER courses

Free textbooks as marketing tool

## OER positives:

Adapt to class

Immediately available

Accessible design

Easily updated

## Faculty Concerns

2144 faculty:

Locating

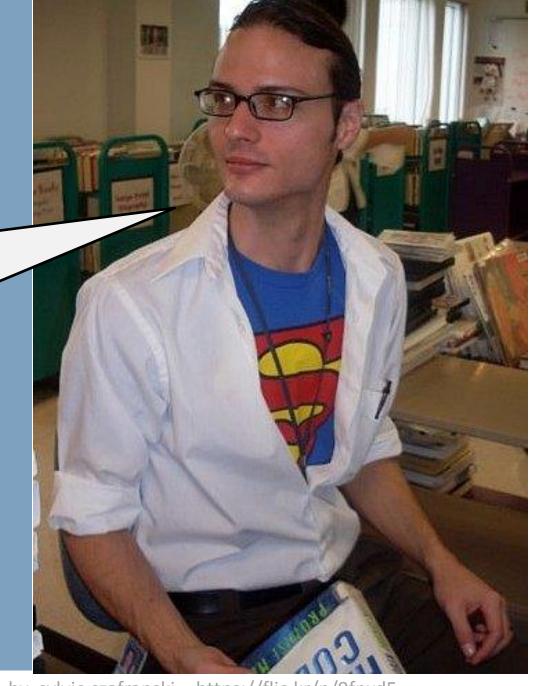
Evaluating quality /efficacy

Uncertainty about permissions

Support materials

# Librarians can help!

Ask me about OERs!



Richard Reilly Librarian Superhero by sylvie szafranski - https://flic.kr/p/9fnxd5

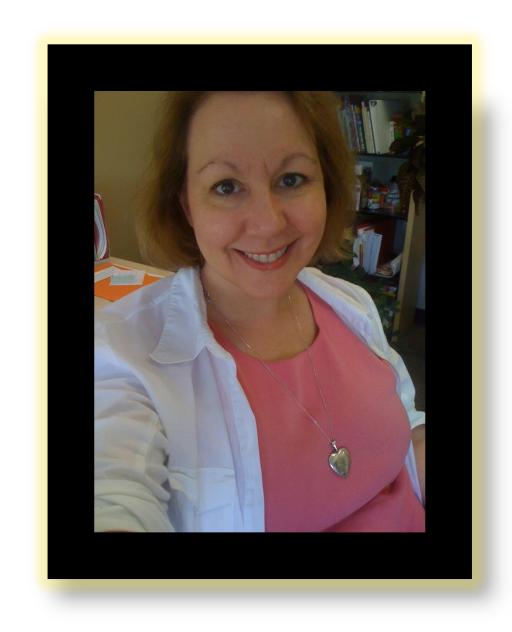
# Librarians can help!

- Advocates
- Educators
- Find & Aggregate
- Advisors
- Authors
- User support
- Publishers

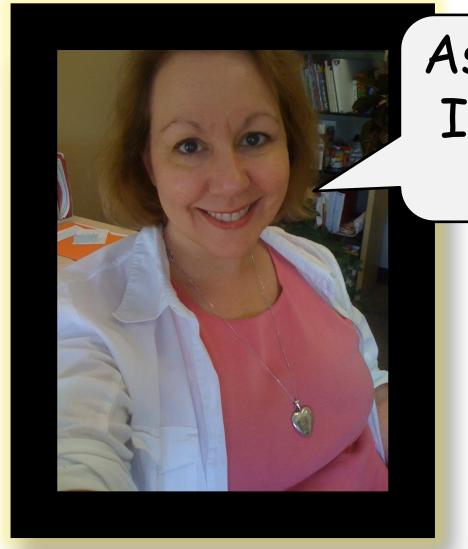


Librarians as Superheros by Shelley Harris. Used by permission

## Now let's talk about ME!

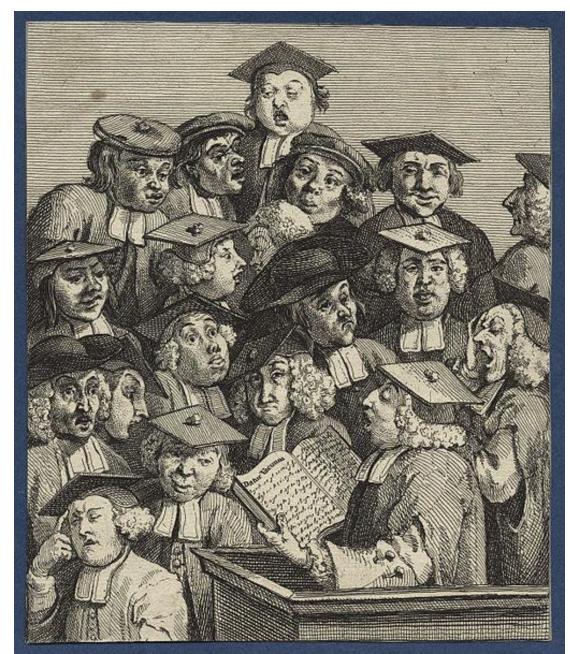


## Now let's talk about ME!



Ask me about Information Literacy!

## A committee was formed....



"Scholars at a Lecture by William Hogarth" by William Hogarth - Public Domain via Wikimedia Commons -

https://commons.wikimedia.org/wiki/File:Scholars\_at\_a\_Lecture\_by\_ William\_Hogarth.jpg

# Librarians as Advisor: Formats



# Ebook Gen 1: Static Text

storage device.

#### Using Periodicals, Indexes, and Databases

Library catalogs can help you locate book-length sources, as well as some types of nonprint holdings, such as CDs, DVDs, and audio books. To locate shorter sources, such as magazine and journal articles, you will

Saylor URL: http://www.saylor.org/books

Saylor.org



need to use aperiodical index or an online periodical database. These tools index the articles that appear in newspapers, magazines, and journals. Like catalogs, they provide publication information about an article and often allow users to access a summary or even the full text of the article.

Print indexes may be available in the periodicals section of your library. Increasingly, libraries use online databases that users can access through the library website. A single library may provide access to multiple periodical databases. These can range from general news databases to specialized databases. Table 11.2 "Commonly Used Indexes and Databases" describes some commonly used indexes and databases.

Table 11.2 Commonly Used Indexes and Databases

Resource	Format	Contents
New York Times Index	Print	Guide to articles published in the New York Times
ProQuest	Online	Database that archives content from newspapers, magazines, and dissertations
Psychlit, PsycINFO	Online	Databases that archive content from journals in psychology and

# Ebook Gen 2: Hypertext



Main Page

Help

Browse wiki

Cookbook

Wikijunior

Featured books

Recent changes

Donations

Random book

Using Wikibooks

#### Community

Reading room

Community portal

Bulletin Board

Help out!

Policies and guidelines

Contact us

#### Tools

What links here

Related changes

Upload file

Book Discussion

Read Latest draft Edit View history

Search

Ш

## Rhetoric and Composition

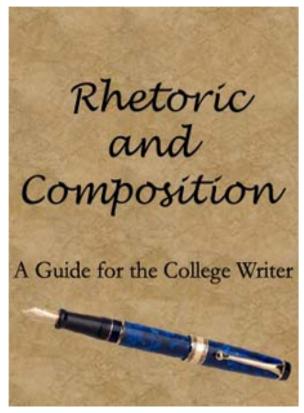


The latest reviewed version was checked on 18 December 2012. There are template/file changes awaiting review.

Welcome to the Rhetoric and Composition Wikibook, designed for use as a textbook in first-year college composition programs, written as a practical guide for students struggling to bring their writing up to the level expected of them by their professors and instructors. For more detail, see the Introduction chapter.

### Contents [edit]

- 1. Introduction
- Overview: The Writing Process
  - Planning and Prewriting
  - Collaborating
  - Researching
  - Drafting
  - Editing
  - Reviewing
  - Revising
  - Proofreading





A printable version of Rhetoric and Composition is available (edit it)

# Ebook Gen 2: Hypertext

●●○○○ AT&T LTE

4:31 PM



- The organization's logo or letternead
- The "to" line
- The "from" line
- The subject line

Note: When writing your subject line, make sure it is called something accurate, unique and specific. Name your memo something informative.

The date line

The first sentence of your memo you should clearly state your purpose. Be concise and direct.

**Example**: An example from "How to write it? (pp.167)"

To: All Department Heads

From: Joan Alexander

Date: May 10, 2007

Subject: Weekly Department Head Meeting,

May 30, 2007, 8:00 am. Room 108

Agenda:

- 1. Vote on the vacation policy.
- 2. Elect a media spokesperson.

••ooo AT&T LTE

6:17 PM



■ upload.wikimedia.org

Overview: The Writing Process

#### 2.3 Stages of the Writing Process

Although we've mentioned that writers often work recursively—that is, frequently switching between drafting, editing, proofreading, and so on—it is useful to break the writing process into different functions or activities. To that end, we have divided it into eight smaller processes: Planning and Prewriting, Collaborating, Researching, Drafting, Editing, Reviewing, Revising, and Publishing.

#### 2.3.1 Planning and Prewriting

Writers generally plan their documents in advance. This stage, often called 'prewriting,' includes everything from making a tentative outline, brainstorming, or chatting with friends or colleagues about the topic. For some writers, the prewriting stage is mostly mental—they think about their projects, but do not write until they are ready to start the actual document. Others plan extensively and map out exactly how they want their document to look when it's finished.

This chapter<sup>1</sup> describes common planning and prewriting strategies and should help you 'hit the ground running' when starting out your writing projects.

#### 2.3.2 Collaborating

While there is a long history of thinking of writing as a wholly individual act, most workplace compositions (and composing in many disciplines) involve collaboration. If you're working on a collaborative text, this chapter will help you develop a collaboration plan, establish strengths and weaknesses in the group, assign roles, and do what ever else will help in producing a co-authored text.

This chapter<sup>2</sup> offers some helpful tips and strategies for collaborating on documents.

#### 2.3.3 Researching

Writers frequently require reliable information to support their documents. A writer's personal opinions and experience are sufficient evidence for many types of documents, but audiences will often demand more. Seeking out the information required to support your writing is called 'research,' and it comes in many forms.

One form of research is the interview, in which you call up or meet with someone who has information on the topic you are pursuing. Another type, 'field research,' involves travel to places where the topic can be studied first-hand. You might also circulate a survey. These three examples are all part of what is called 'primary research' — research you conduct yourself.

8

<sup>1</sup> Chapter 3 on page 11

<sup>2</sup> Chapter 9 on page 25

# Ebook Gen 3: Enhanced text

# Writing Commons

Information Literacy in a Nutshell

\*Legitimate/Authoritative sources

HOME

(OPEN) TEXT •

**APPLICATIONS** 

COMMON COMMENTS

ABOUT

Evaluate

The information literate student evaluates

Search...



#### Information Literacy

Your success as a student and a citizen is significantly shaped by your ability to recognize when additional information is needed before you can make an informed decision. Likewise, to avoid being spammed and spoofed, you need to probe written and visual texts for their messages, tones, lenses, and emotional appeals. Doing so will not only encourage you to become a better critical thinker, but it will also enable you to become a more engaged citizen.

### What are New Literacies? What is Intellectual Property? Critical Reading Practices, and Visual Literacy—

these webtexts explore how you can identify when information is needed, efficiently access information, and assess information, questioning ways rhetorical, economic, and social practices shape claims and affect credibility.

#### Research Methods & Methodologies

While "research" is central to "the writing process" (typically referring to the process of searching the open web or library databases), "research" may also refer to different methods for data collection and data analysis.

Consult the Research Primer to understand why different academic disciplines, professions and businesses use different research methods. Learn the conventions of textual research methods and empirical research methods, including informed consent, surveys, case studies, and ethnographies. To expedite searching on the open web and library databases, check out Library & Internet Research. Then, to better understand how college faculty want you to integrate evidence into you texts, avoid inadvertent plagiarism and "patch writing," review Integrate Evidence as well as Summarize and Paraphrase Sources.



#### Writing Processes

To help students at all levels of development—from high school to graduate school—*Writing Commons* provides an extremely thorough analysis of the attitudes and practices of successful academic, professional, and business writers.

#### (Open) Text

- Summary
- >> Information Literacy
- Research Methods & Methodologies
- >>> Writing Processes
- Collaboration
- Genres
- » New Media
- Style
- Glossary
- Site Map

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<b>(</b> \$)	Non- commercial (NC)	Licensees may copy, distribute, display, and perform the work and make derivative works based on it only for noncommercial purposes.
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## Librarian as Finder



http://www.merlot.org



http://openstax.org



https://www.oercommons.org



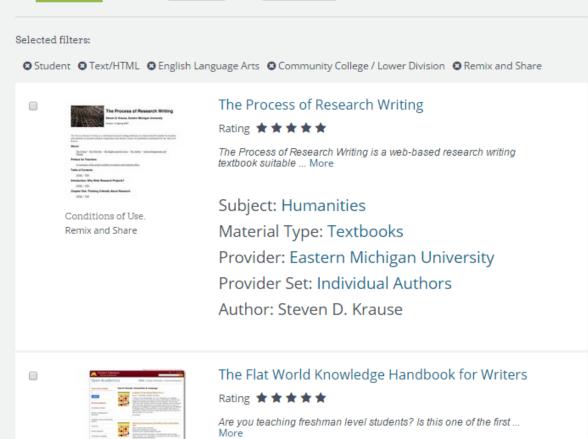
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#### Home → Search results: composition

# Subject Area Education Level Material Type Conditions of Use Content Source Primary User Media Format Educational Use

#### Search results: composition

Per page



Releva ▼

#### Achieve Rubric Average Score (3 Points Possible) Degree of Alignment N/A Quality of Explanation of the 3 (1 user) Subject Matter Utility of Materials Designed to 3 (1 user) Support Teaching Quality of Assessments 2 (1 user) Quality of Technological N/A Interactivity Quality of Instructional and 2 (1 user) Practice Exercises Opportunities for Deeper Learning 3 (1 user)

#### Tags (12)



#### Add New Tag:

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#### **Reading Strategies**

â92 ◎7 **№**12



Rating: ★★★★

Provider: Imagine the Universe, Goddard Space Flight Center, NASA, NASA Provider Set: NASA, NASA Wavelength

Author: James Lochner, Ph.D.

Subject: Science and Technology

Level: Middle School, High School, Career / Technical Grades: Grade 7, Grade 8

Language: English

Material Type: Instructional Material, Lesson Plans

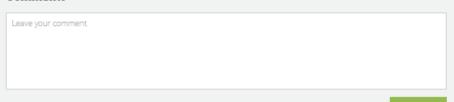
Media Format: Downloadable docs. Text/HTML

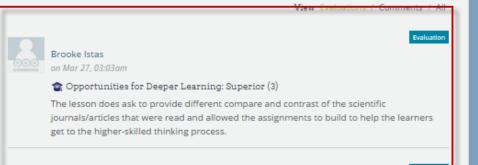
Abstract: Students learn several reading strategies that can be used to understand the Cosmic Times materials, and other readings that may be challenging to them. Grades 7-12.

⟨ Previous Return to Search Results Next >

#### Comments

Brooke Istas





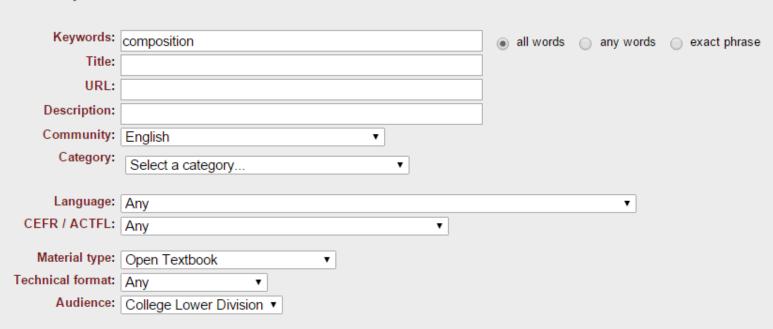
Search

Search MERLOT: Search Terms

### **Material Advanced Search**

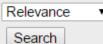


Find material by attributes:



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- +> Find material by author:
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- Find materials with peer reviews, member comments, learning exercises, Content Builder, bookmark collections, and more:

#### Sort results by:



Search MERLOT: Search Terms

Search

Sort

### Search > Material Results > Humanities > English

Materials Search: composition

Search

### **Current Search:**

### Keywords

composition

### Refine Your Search:

#### **Materials**

Search Other Libraries &

▼ Categories

Language (6)

Literature (1)

- ▶ Material Types
- ▶ Mobile Filters
- ▶ Other Filters

Materials 1 - 7 shown of 7 results

### Rhetoric and Composition

'Welcome to the Rhetoric and Composition Wikibook. This wikitext is designed as a full textbook replacement in first-year... see more

Material Type: Open Textbook Author: Multiple Authors

Date Added: Oct 07, 2008 Date Modified: Jun 01, 2015

Bookmark this material

### About this material:

Sort by: Relevance

Editor Review avg: ☆☆☆☆ User Rating (not rated)

Discussion (none)

In (14) Bookmark Collections

In (10) Course ePortfolios Learning Exercises (none)

Accessibility Info (1)

### Writing Commons

'Welcome to Writing Commons, the open-education home for writers. Although this is a website, it can be used as a textbook. ... see more

Material Type: Open Textbook Author: Joe Moxley, Executive Editor

Date Added: Jul 14, 2014 Date Modified: Jul 07, 2015

Bookmark this material

### About this material:

Editor Review (not reviewed) User Rating (not rated) Discussion (none)

In (1) Bookmark Collections

In (1) Course ePortfolios

Learning Exercises (1)

Accessibility Info (none)

### Writing for Success

This is a free textbook offered by Saylor Foundation. Scott McLean's Writing for Success is a text that provides... see more

Material Type: Open Textbook

Author: Scott McLean

Date Added: Mar 08, 2011 Date Modified: May 25, 2015



Bookmark this material

### About this material:

Editor Review avg: ☆☆☆☆ User Rating (not rated) Discussion (none)

In (5) Bookmark Collections

In (2) Course ePortfolios



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STUDENTS

ADMINISTRATORS

STAXDASH

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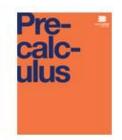
Economics























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STUDENTS

**ADMINISTRATORS** 

STAXDASH

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HELP US

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#### INTRODUCTORY STATISTICS: SUPPLEMENTAL RESOURCES

OpenStax College has compiled additional resources for students and faculty that directly coincide with your book, from online homework tools and interactive study guides to faculty-only resources

#### LEARNING RESOURCES

WebAssign

WebAssign is an independent online homework and assessment solution that has been commercially available since 1998. Reaching over a million students each year at both higher education and secondary education institutions, WebAssign empowers faculty to deliver fully customizable assignments and high quality content to their students in an interactive online environment. WebAssign supports Introductory Statistics with over 1700 text-specific problems, each containing algorithmically-generated values and links directly to the eBook to provide a completely integrated online learning experience

Getting Started Guide for Students

The getting started guide is a free download for students that demonstrates how to access the textbook, what options are free, what options have a small fee and how much it is, and additional information.

GET THIS BOOK >

#### **FACULTY ONLY**

Instructor Solution Manual (faculty only)

The instructor solution manual contains the detailed solutions to all the end of chapter problems in Introductory Statistics. This is a restricted item requiring faculty registration.

· PowerPoint Slideshows (faculty only)

The PowerPoint slides are based on the extensive illustrations from Introductory Statistics. They can be edited, incorporated into lecture notes, and you are free to share with anyone in the community. This is a restricted item requiring faculty registration. NOTE: This file is very large and may take some time to download.

Sample Syllabus Language (faculty only)

The sample syllabus language provides sample wording to assist students in locating their textbook.

Top Hat (faculty only)

Increase relevance, understanding, and accessibility by engaging students in your lecture every step

### THE CALIFORNIA GOLD RUSH AND BEYOND

The allure of gold has long sent people on wild chases; in the American West, the possibility of quick riches was no different. The search for gold represented an opportunity far different from the slow plod that homesteading farmers faced. The discovery of gold at Sutter's Mill in Coloma, California, set a pattern for such strikes that was repeated again and again for the next decade, in what collectively became known as the California Gold Rush. In what became typical, a sudden disorderly rush of prospectors descended upon a new discovery site, followed by the arrival of those who hoped to benefit from the strike by preying off the newly rich. This latter group of camp followers included saloonkeepers, prostitutes, store owners, and criminals, who all arrived in droves. If the strike was significant in size, a town of some magnitude might establish itself, and some semblance of law and order might replace the vigilante justice that typically grew in the small and short-lived mining outposts.

The original Forty-Niners were individual prospectors who sifted gold out of the dirt and gravel through "panning" or by diverting a stream through a sluice box (Figure). To varying degrees, the original California Gold Rush repeated itself throughout Colorado and Nevada for the next two decades. In 1859, Henry T. P. Comstock, a Canadian-born fur trapper, began gold mining in Nevada with other prospectors but then quickly found a blue-colored vein that proved to be the first significant silver discovery in the United States. Within twenty years, the Comstock Lode, as it was called, yielded more than \$300 million in shafts that reached hundreds of feet into the mountain. Subsequent mining in Arizona and Montana yielded copper, and, while it lacked the glamour of gold, these deposits created huge wealth for those who exploited them, particularly with the advent of copper wiring for the delivery of electricity and telegraph communication.



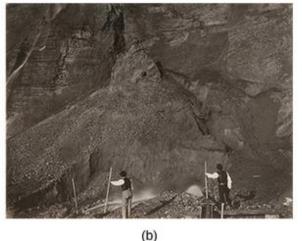


Figure 1. The first gold prospectors in the 1850s and 1860s worked with easily portable tools that allowed anyone to follow their dream and strike it rich (a). It didn't take long for the most accessible minerals to be stripped, making way for large mining operations, including hydraulic mining, where high-pressure water jets removed sediment and rocks (b).

My CNX



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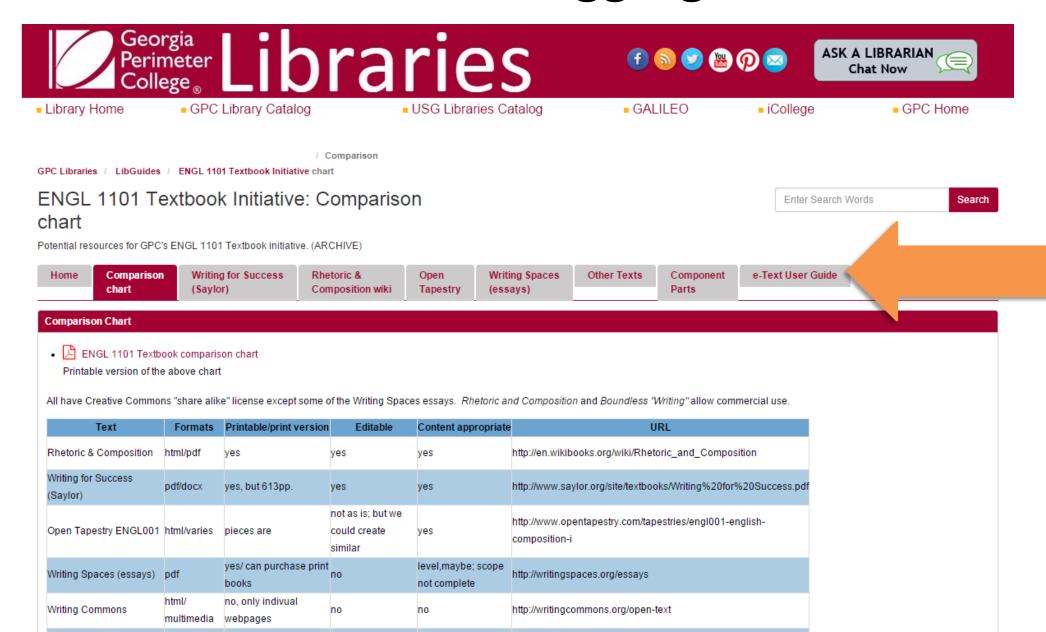


activities

### Subject Keyword music book 1 2 Next

### Books

Type	Title	Author(s)	Edited
	Music Appreciation: Its Language, History and Culture	Douglas Cohen Emily Fairey miriam deutch	Jun 3, 2015
	Musical Travels for Children A combination social studies and music course for children at elementary school level. Some lessons feature music to learn; others introduce interesting aspects of music in other cultures. Individual lessons can be used in any order or left out.	Catherine Schmidt- Jones	Feb 15, 2013
₽	Music Inquiry An inquiry based approach to learning about music provides flexible lessons that deepen and broaden learners' understanding of music while engaging with their current musical interests, preferences, and goals. This hands-on experience with inquiry in a subject area that appeals to most learners also provides practice in self-directed	Catherine Schmidt- Jones	Feb 26, 2014
	A Parent's Guide to Band For the families of students involved in a school	Catherine Schmidt- Jones	Mar 27, 2013



### Pros/Cons

Content appropriate for what we need: grammar, rhetoric, MLA.

Can print individual pages/lessons, but not whole "book?"

Interesting visual presentation, shows first page of lesson instead of topics.

Each chapter has a tack bubble that comes up in the right hand margin. It gives students some direction and estimated time for completion.

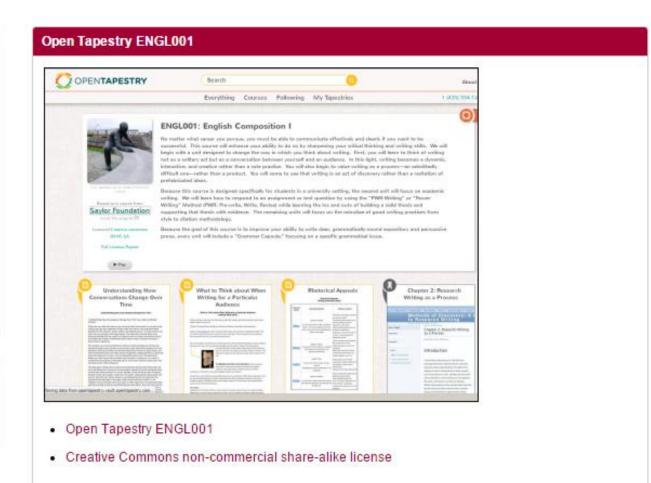
Wide variety of modes, giving faculty numerous options for assignments.

Draws from other sources.

Creative Commons share-alike license, but unclear how we would edit it.

### Comments?

Click the Comments link to view comments or add a new comment.



### Intermediate Algebra Textbook Initiative: Home

Potential OER resources for Math 98

### OpenStax CNX

OpenStax includes books and pages. All materials are Creative Commons license 4.0 unless otherwise stated (see below).

· Algebra-related resources

Results of a search for "Algebra." In particular, notice "Fundamental of Mathematics" and derivatives of it.

#### Merlot

Merlot is a collection of peer-reviewed educational resources. Licenses vary by resource.

- Merlot Advanced Search
- Merlot Algebra e-textbooks (College Lower Division)

These are rated by relevance, but you can change sort to Overall rating or other criteria.

· Merlot Math Support

Algebra2Go, exercises, videos

· Dad's Math Worksheets

### **College Open Textbooks**

· Intermediate Algebra

Student workbook from Scottsdale Community College.

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Enter Search Words

Search

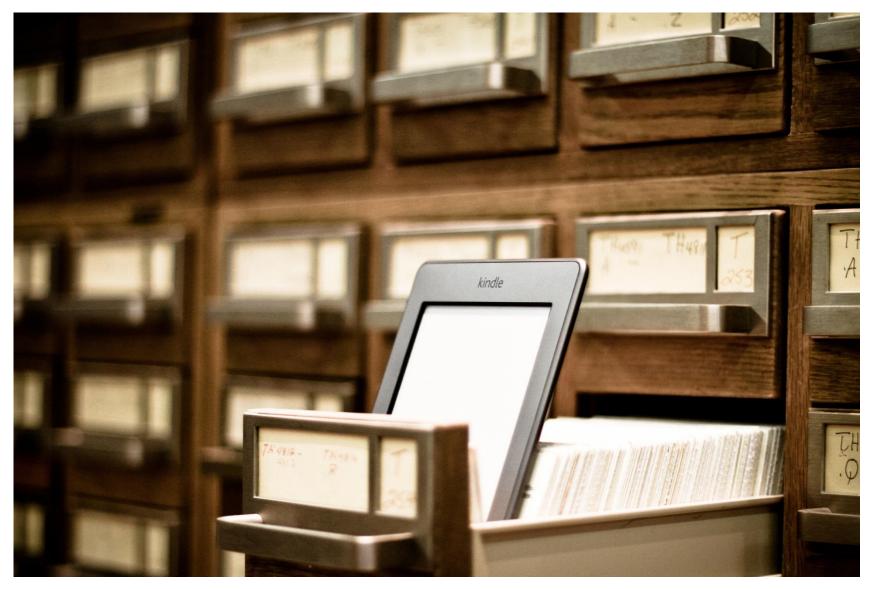
### Affordable Learning Georgia

ALG Resources

Other resources may be available through Affordable Learning Georgia. I didn't find that most fit Math 98.

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What is in your Kindle catalog by Raymond Bryson https://flic.kr/p/oB6Ssz

### Check Out the Oviatt's Free Textbooks on Display

Posted on January 28, 2015 | Comments Off

The Oviatt Library is excited to be a part of
OpenStax College's efforts to save students
money when buying textbooks. Please come by
and check out our free textbooks display on the
fourth floor of the Oviatt Library in the Reserves,
Periodicals and Microform (RPM) Room. You
may be able to use some of these free textbooks in
your courses.

There are currently nine textbooks on display and 11 titles online: Anatomy and Physiology; Biology; College Physics; Concepts of Biology; Introduction to Sociology; Introductory Statistics; Pre-Calculus; Principles of Economics; Principles of Macroeconomics; Principles of Microeconomics; and Psychology. Two are coming soon: Chemistry and U.S. History.

CSUN Faculty can re-tool these open textbooks to meet course design needs. Faculty members are able to use or adapt these materials to their liking thanks to a Creative Commons Attribution license.



http://library.csun.edu/blogs/cited/check-out-the-oviatts-free textbooks-on-display

## Librarian as Author

search—that is, your keywords. These, along with the research questions you identified in Chapter 11
"Writing from Research: What Will I Learn?", Section 11.2 "Steps in Developing a Research Proposal", will
help you find sources using any of the following methods:

- Using the library's online catalog or card catalog
- Using periodicals (ndexes and databases)
- Consulting a reference librarian

Nou probably already have some keywords in mind based on your preliminary research and writing.

Another way to identify useful keywords is to visit the Library of Congress's website

at <a href="http://id.loc.gov/authorities">http://id.loc.gov/authorities</a>. This site allows you to search for a topic and see the related subject

headings used by the Library of Congress, including broader terms, narrower terms, and related terms.

Other libraries use these terms to classify materials. Knowing the most-used terms will help you speed up

your keyword search.

Jorge used the Library of Congress site to identify general terms he could use to find resources about low-carb dieting. His search helped him identify potentially useful keywords and related topics, such as carbohydrates in human nutrition, glycemic index, and carbohydrates—metabolism. These terms helped Jorge refine his search.

PROPOSED CHANGE TO THE ABOVE SECTION:

To find information resources efficiently, first identify the major concepts and terms you will use to conduct your search—that is, your *keywords*. Your starting point for developing keywords is your topic

Comment [u23]: No card catalog

Comment [u24]: Do we want to talk about indexes?

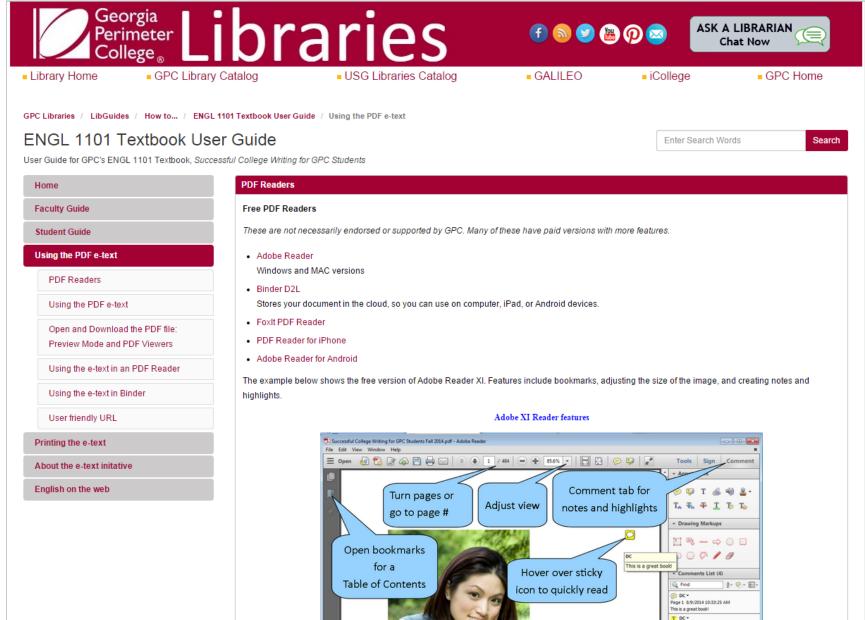
Comment [KM25]: No, I think we can delete that. It's rather advanced for 1101.

Comment [u26]: I usually tell them to make notes of subject terms they encounter in their preliminary research rather than searching the LOC.

## We have a textbook!!!!!



# Librarians for user support

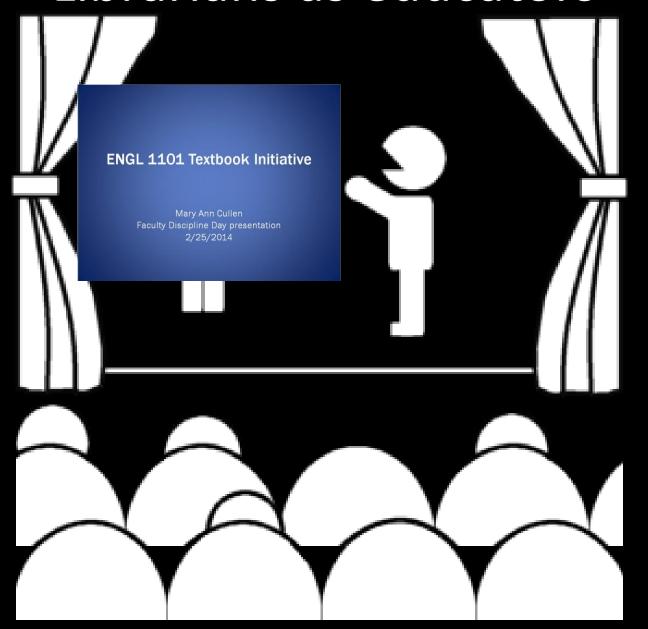


# Librarians for user support

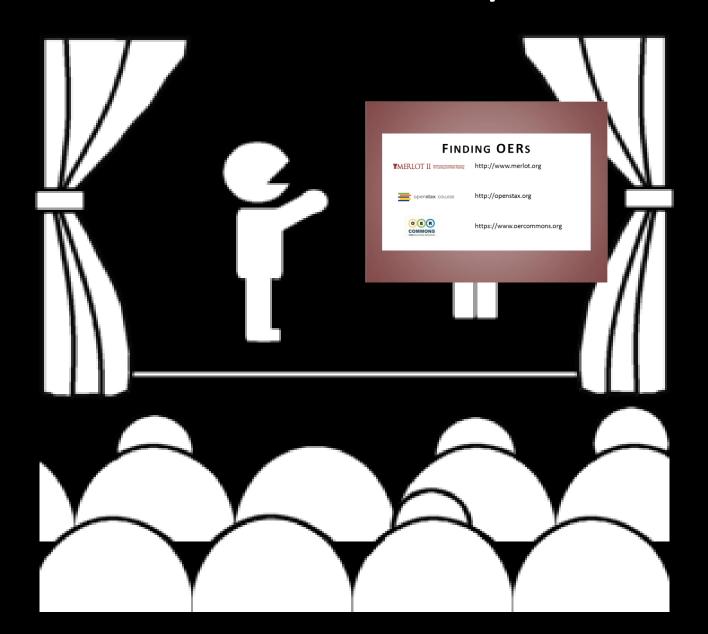


How Do I Print? (xtra normal video) by findmarya - https://youtu.be/j3geQQQUJqw

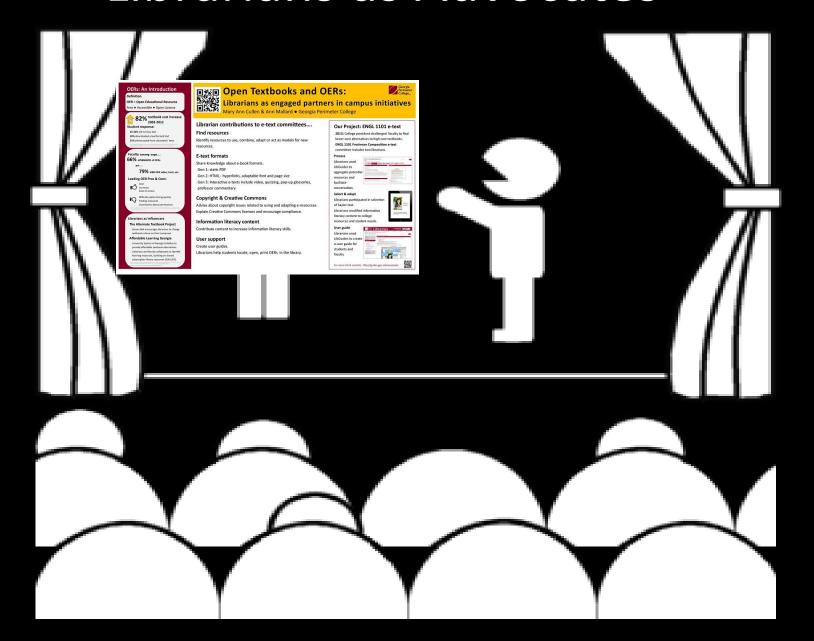
# Librarians as educators



# Librarians as Educators/Advocates



## Librarians as Advocates



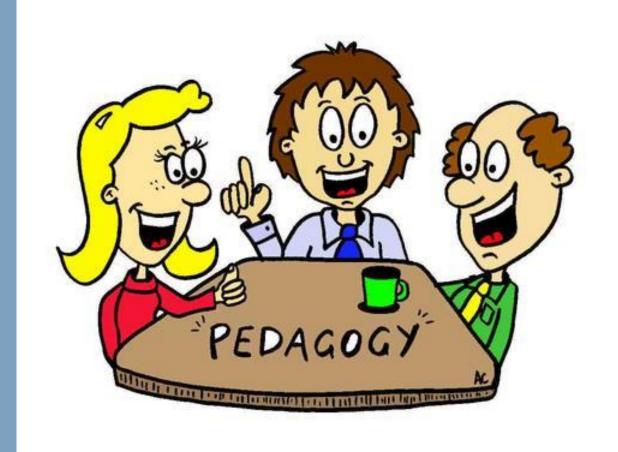
## Librarians as Advocates

Participate in campus-wide conversations



## Librarians as Advocates

Get to know key faculty and administrators









FIND TEXTBOOKS \*

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### **USG Receives 2015** Innovative Use of **MERLOT** Award for Affordable Learning Georgia

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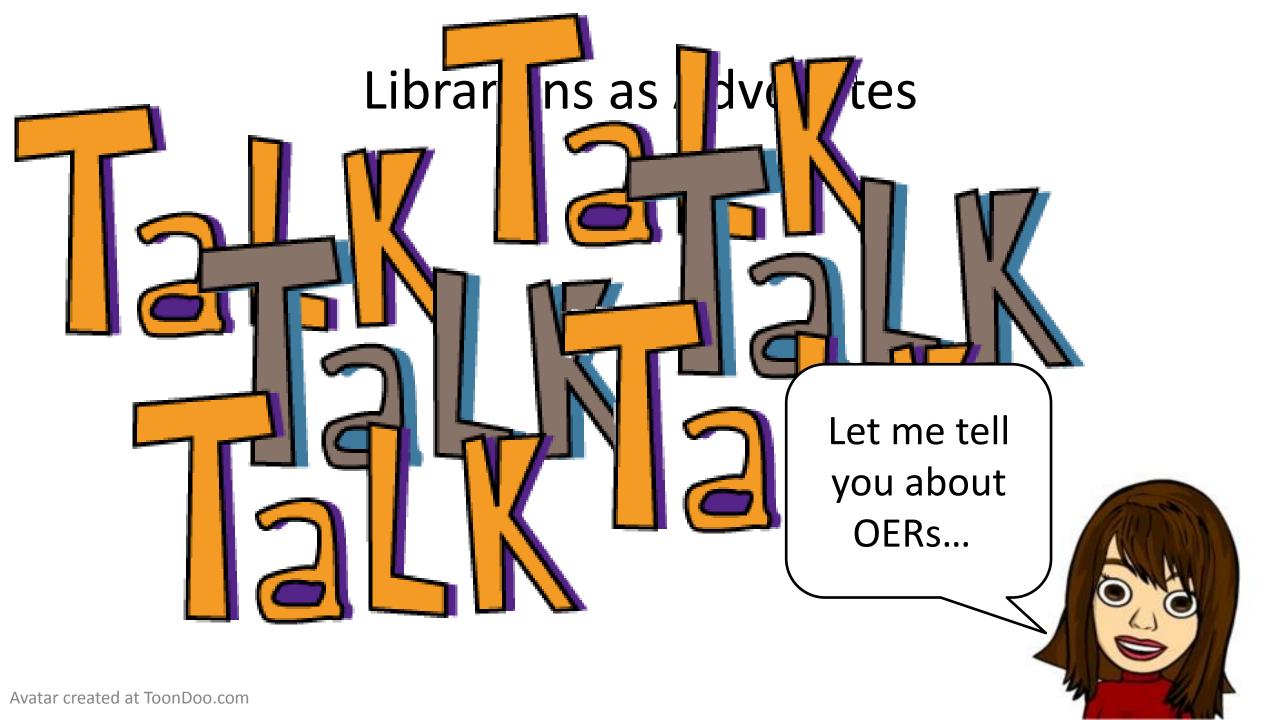
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## Librarian Roles

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# Libraries as Publishers



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### Affordable Learning Georgia

- Website
- Webinars
- Helpful people

affordablelearninggeorgia.org



### **OER Research Collection**

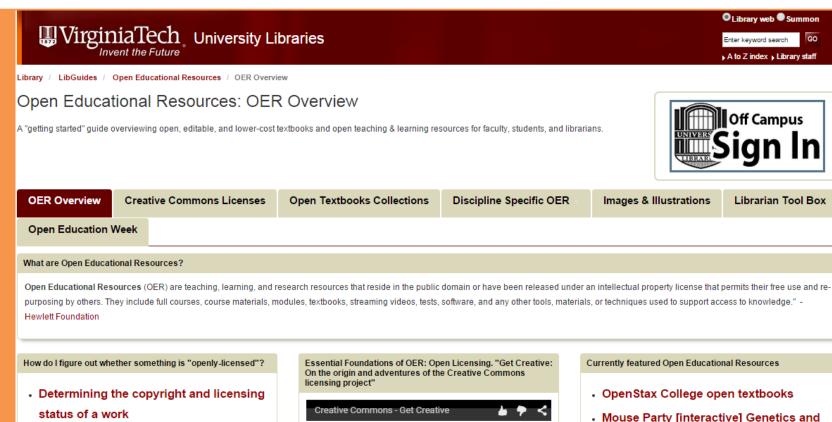
Below are categorized lists of research, projects, and articles about Open Educational Resources:

### The Cost of Higher Ed

- Education Commission of the States: Open-Source Textbooks Can Help Drive Down the Overall Cost of College
- Lumina Foundation: Turning the Page: An

### **OER** and Libraries

- Dorothea Salo: College Course Materials Lecture
- David Wiley: On the Relationship Between OER Adoption Initiatives and Libraries



**OER LibGuides** 

guides.lib.vt.edu/oer

 Empirical Research on OER Adoption An annotated bibliography of all known empirical research Open Textbooks Could Help Students

Short Readings about Open Educational Resources

on the impacts of OER adoption. (U.S. focus)

Financially and Academically from the Chronicle of Higher Education

On Quality and OER



the Brain 6



Introductory Statistics by Barbara Illowsky; Susan Dean

ISBN: 1938168208 Publication Date: 2013-10-31

About Authoring Open Educational Resources



## guides.temple.edu/OER

https://www.diigo.com/user/blendedlibrarian/oer?type=all



Libraries / Research Guides / Discovering Open Educational Resources (OER) / Home

### Discovering Open Educational Resources (OER): Home

This guides is an introduction to open educational resources. It provides information about what open education resources are and how to discover and use them.

**OER Resources** Alternate Textbook Projects **OER WebQuest** Home

#### **Start Here**

What Are OER?

Why Use OER?

Who Uses OER?

Open Educational Resources are educational materials and resources that are publicly accessible meaning that they are openly available for anyone to use and under some licenses to re-mix, improve and redistribute.

You may already be familiar with open access journals and books. These materials are not "free". Someone had to create them and costs were borne by some party. But the author or publisher licensed the content so that any member of the public may access it and possibly re-use or re-format it.

OER is similar in that the individuals who create these resources are licensing the content so that it is publicly accessible and may be re-purposed by others for educational applications

#### OER include:

- · Learning content: full courses, course material, content modules, learning objects, collections, and journals.
- . Tools: software to support the creation, delivery, use and improvement of open learning content including searching and organization of content, content and learning management systems, content development tools, and online learning communities.
- · Implementation resources: Intellectual property licenses to promote open publishing of materials, design-principles, and localization of content.

#### **Featured Resource**

 Introduction to OER - A Tutorial Follow this self-paced introduction to open educational resources

#### Assistive/Adaptive Technologies Statement

This learning guide is accessible to neonle with disabilities. Library

#### Putting OER To Use To Save Students Money and Improve Learning



#### Who is Steven Bell

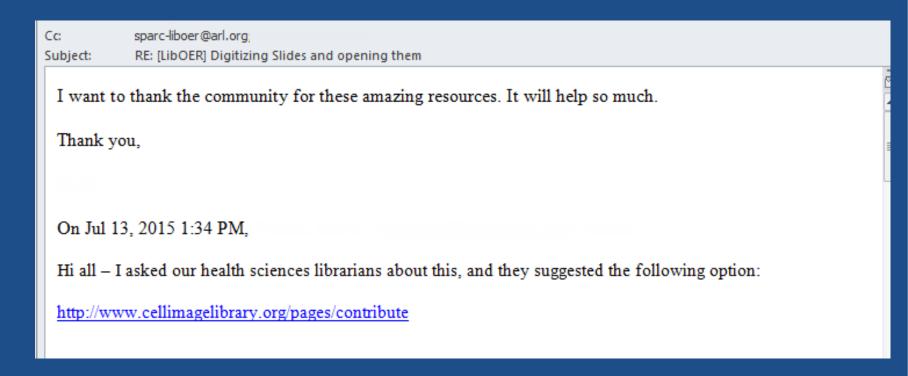


Steven Bell

Email Ma

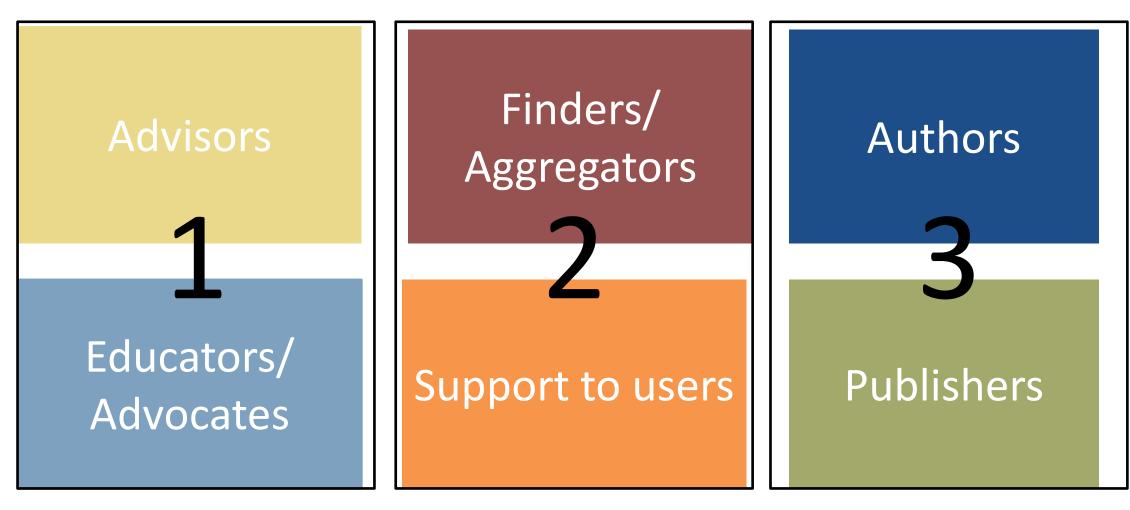
### SPARC OER Forum

- List-serv
- Conference call



www.sparc.arl.org/resource/sparc-libraries-oer-forum

# Librarian Roles: What about you?



4 - None or not sure

# Questions? Comments?



# Thank you!



Email: mary.cullen@gpc.edu

Resources: http://guides.gpc.edu/OER