

#### Open Textbook Network

Summer Institute

Day 2!

## Welcome back!



Today's Agenda		
9:00 - 9:15	Welcome back	
9:15 - 10:15	Strategies for addressing tough questions	
10:15 - 10:30	Break	
10:30 - 11:15	Key topics in open education - Open Textbook Publishing - Open Pedagogy	
11:15 - 11:45	Preparing for the OTN Summit	
11:45 - 12:00	Wrapping up the Institute	
This afternoon	Lunch and dinner is on your own Enjoy your afternoon!	
	Summit begins at 9 am!	



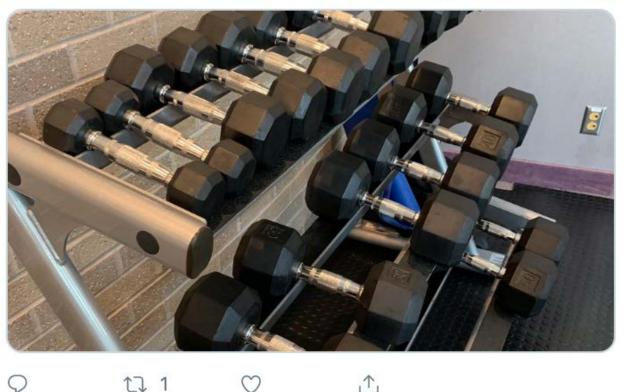
# **Suggestion Wall**

# Remember some of our challenges?



#### Jennifer Beamer @jenbeamer · 45s

"Resistance is futile from open textbooks ... #hunt4otnsi #otnsi19





V



(cc)



#### Brittany Dudek @BrittanyDudek · 17s

Closed doors are only a temporary challenge for us! **#otnsi19 #hunt4otnsi** 





V

**Strategies for** handling tough questions



#### PRACTICE KINDNESS DULINA







Don't come to me with the entire truth.

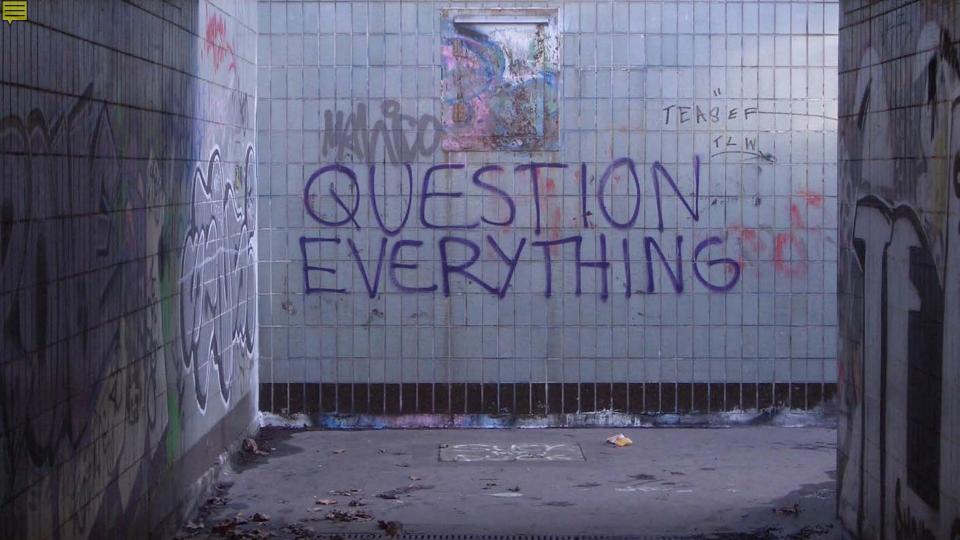
Don't bring me the ocean if I feel thirsty,

nor heaven if I ask for light.

-from Olav Hauge's

"Don't come to me with the entire truth,"

translated by Robert Bly





## Dig a little





# Let faculty be the judge.

# This might feel like a gamble.





# There are many fish in the sea

Time to practice!

I hear these books aren't any good. Is the quality the same as other textbooks?

### How am I supposed to find time to adopt an open textbook?



Practice by pulling a question from the bag for your partner to answer.

Responder	Listener
Remember: Beware of demonizing. No need to oversell.	Has the responder touched on the key points?
Be comfortable with uncertainty. Acknowledge.	How can the response be improved?
Try not to overwhelm. Respect academic freedom. Let faculty be the judge.	Be constructive!



## Which ones stumped you?

## Remember...



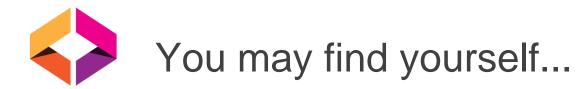


### You are on your way.

# A long road

### You are not alone.

#### **Publishing Pathways and Support**



- Fielding authoring questions from faculty
- Exploring service and support options
- Evaluating capacity
- Looking for templates

- Experimenting with publishing platforms
- Mapping program vision
- Seeking editorial services





#### ... Community can help!

- Ask!
  - Google Group for publishing
- Join the fall publishing learning community: Pub101
  - Built on the open textbook publishing curriculum
  - Meet informally once a week for about six weeks
  - Establish foundation in publishing fundamentals

#### Pub101: Curriculum & Community

Unit 1: What's an Open Textbook?

Unit 2: Building a Program

Unit 3: Project Management

Open Licenses Universal Design Accessibility Parts of a Textbook Textbook Structure Elements Peer Review Ancillaries Projects & Programs People in Publishing Imprint and Brand Call for Proposals Author Agreements Style Guides What Do Project Managers Do? Permissions Scheduling Author Communications Freelancers Accessibility Vetting

#### Pub101: Curriculum & Community

Unit 4: Editing

Unit 5: Design & Production

Unit 6: Production Workflows

Editing Levels Copyediting Proofreading Accept and Reject Changes Design Typesetting E-Book Development

PressbooksEDU Scribe WFDW

Interested in Pub101? Let me know by August 16!

z.umn.edu/pub101



# Publishing Pathways / Production Workflows

#### PressbooksEDU

- PressbooksEDU Sandbox for one free project per institution: z.umn.edu/otnsandbox
- 30% Institutional discount on PressbooksEDU Silver and Gold Plans

#### Scribe

- Scribe is a mission-driven services provider with extensive textbook production experience
- New! Ad-hoc editorial, design and production services also available

#### Editoria

• IMLS funded partnership to develop open textbook authoring features



- Open Textbook Publishing Curriculum: z.umn.edu/ot-pub
- Community (Google Group)
- Community Hub (Templates)
- Authoring Open Textbooks: z.umn.edu/authorguide
- Modifying an Open Textbook: z.umn.edu/modifyguide
- Monthly Office Hours in partnership with Rebus Community: z.umn.edu/openoffice



# **Breakout Session Friday!**

Photo by Drew Graham on Unsplash



Pub101:

z.umn.edu/pub101

Photo by mari lezhava on Unsplash



# Open Pedagogy or "OER Enabled Pedagogy"



# What if students and faculty created the content for their education, together?



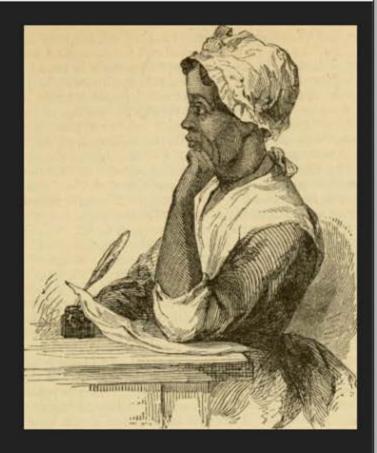
# The Open Anthology of Earlier American Literature

**Robin DeRosa** 



**Creative Commons Attribution** 

READ BOOK



### **STUDENT SPOTLIGHT: MATTHEW MOORE** THE OPEN ANTHOLOGY OF EARLIER AMERICAN LITERATURE, 2ND EDITION

Having been led to believe in the authoritative role of the textbook, its glorified place in academia, this project turned that notion on its head and, instead, cultivated a community of student-to-student communication that was far more productive and valuable to some of us than purchasing a \$150 textbook. From the university student who can't afford the textbook, let alone grip the thing, to the literary nerd aimlessly scouring the recesses of the Internet in search of a literary text, the benefits of being open are many. With an anthology for students written by students, we break away from a precedent of reading these works in esoteric circles, and open new, inclusive frontiers of engaging with a text and, more important, having access to it.

## 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.



**Creative Commons Attribution** 

#### **REBUS** Community A Guide to Making Open **Textbooks with Students** Edited by Elizabeth Mays Winner of a 2018 Open **Education Award** for Excellence Includes contributions from: Robin DeRosa Matthew Moore **Rajiv Jhangiani** Alice Barrett **Timothy Robbins** Amanda Coolidge **David Squires** Maxwell Nicholson Julie Ward Steel Wagstaff Anna Andrzejewski Gabriel Higginbotham Samara Burns Zoe Wake Hyde



# Open Pedagogy Notebook openpedagogy.org

# Students creating the quiz bank

"My small class of 35 students wrote 1400 questions in the span of 10 weeks." **OPEN PEDAGOGY NOTEBOOK** 

Sharing Practices, Building Community

You are here: Home / Assignment / Why have students answer questions when they can write them?

March 16, 2018

Why have students answer questions when they can write them?

I recently trialled a new assignment in my Social Psychology class: During each of the 10 weeks when there was no scheduled exam I asked my students to write multiple-choice questions. That's right, they *wrote* questions instead of merely answering them.

From a pedagogical perspective, I really wanted my students to achieve a deeper level of understanding (e.g., the level it takes in order to craft three plausible distractors). However, this assignment also served a pragmatic purpose in that the open textbook that I use for this course (and that I helped revise) does not yet have a readymade question bank. By asking my students to craft and peer-review multiple-choice questions based on the concepts covered that week (and scaffolding this process over the semester), I considered I had a budding open pedagogy project on my hands.

Here's how it went:

- The students were asked to write 4 questions each week, 2 factual (e.g., a definition or evidence-based prediction) and 2 applied (e.g., scenario-type).
- 2. For the first two weeks they wrote just one plausible distractor () provided the question stem, the correct answer, and 2 plausible distractors). They also peer reviewed questions written by 3 of their (randomly assigned) peers. This entire procedure was double blind and performed using Google forms for the submission and Google sheets for the peer review.
- For the next two weeks they wrote two plausible distractors (the rest of the procedure was the same).
- For the next two weeks they wrote all 3 plausible distractors (the rest of the procedure was the same).
- For the remainder of the semester they wrote the stem, the correct answer, and all the distractors.

arch this website	
D WHAT YOU'RE KING FOR	
nment (7)	
e Level (10)	
am Level (4)	
nt Perspective (1)	
ooks (3)	

#### CONTRIBUTE TO THE NOTEBOOK

We'd love to hear about your ideas for implementing or experimenting with open pedagogy. Please use this form to submit your own idea for a post for this notebook, and we will review and post your contribution (with attribution) to the site.

Use this form to submit your contribution to Open Pedagogy. At the bottom of your submission, please also include a short biographical statement so we can give you proper attribution for your contribution. Thank you for enriching our teaching

What is Open Pedagogy? Examples

Sei

FIN



Research v Teaching v Fellowships v

About OEG

#### **OER-Enabled Pedagogy**

<u>OER-Enabled Pedagogy</u> is the set of teaching and learning practices only practical in the context of the 5R permissions characteristic of open educational resources. Some people – but not all – use the terms "open pedagogy" or "open educational practices" synonymously.

The purpose of this page is to provide a list of concrete examples of how OER-enabled pedagogy, is implemented in the real world. (We appreciate earlier efforts to collect examples like <u>this one</u> by BC Campus). We've kept our descriptions brief and, where possible, linked directly to the artifacts students have created or to articles that provide more information on what they did. Please send additional examples to <u>David Wiley</u> and we will add them to this list with a credit.

#### Examples from the Real World

#### Students write or edit Wikipedia articles

- <u>Murder, Madness & Mayhem</u> assigned students to edit (and if necessary create) Wikipedia articles about lesser known Latin American authors.
- Azzam assigned fourth-year medical students to edit and improve Wikipedia articles related to public health topics.
- See additional Wikipedia-based assignments <u>here</u> and <u>here</u>. Also, see this report that 6% of edits to science articles in on Wikipedia in April 2016 were <u>made by students</u>.

#### Students remix audiovisual materials to both entertain and inform

We have opportunities



Search the Library
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Browse Subjects Our Textbooks About Us



A Guide to Technical Communications: Strategies & Applications

(<u>7 reviews</u>)

Lynn Hall, The Ohio State University Leah Wahlin, The Ohio State University Pub Date: 2016 Publisher: <u>Ohio State University Libraries</u> Language: English

#### Read this book



#### Table of Contents

gies & Introduction

- What is Technical Communications?
- Rhetorical Foundations
- What is Rhetoric?
- Applications in Technical Communications

Job Search Communications

- Preparing Job Application Materials
- Interview Strategies
- Employment Access, Equity & Opportunity
  Engaging With Research
- Common Types of Research Reports & Documents
- Strategies for Conducting Research
- Writing about Research
- Using and Documenting Sources

Appendix

#### About the Book

Welcome to the textbook for Engineering Technical Communications courses at The Ohio State University. Our aim in writing this textbook was to create a resource specifically focused chapter on Applications in Technical... read more

#### \*\*\*\*

Reviewed by James Ward, Associate Professor- Busienss Communication, Fort Hays State University on 11/28/18

The title of the book is misleading. The book covers three areas-job search, nesearch, and team projects. These areas are in all business communication books, and those books are not calling these areas technical. I had expected topic areas such...read more

#### **★★**☆☆☆

Reviewed by Michele Bildner, Adjunct Instructor. Fontbonne University on 6/19/18

Strategy examples for technical communication was limited to the application and interviewing processes and did not describe the different modes of dissemination, generating a dear purpose, or tailoring to a specific audience (other than a hiring...<u>read more</u>

#### **★★**\$\$\$\$\$

Reviewed by Heather Jordan, Lecturer, Bowling Green State University on  $2/1/18\,$ 

This book is lacking quite a bit of content for a Technical Writing textbook. It does frame the conversation about technical writing with a rhetorical lens, suggesting knowledge of the field, but it is a very basic understanding that would speak...<u>read more</u>

#### ★☆☆☆☆

Reviewed by Lia Hadley, Adjunct Faculty, Chemeketa Community College on 6/20/17

This book is largely incomplete. It looks as though an early draft has been uploaded rather than the finished document. It has no index or glossary. It does not even have complete chapters. There are several chapters that are only a chapter... <u>read more</u>





A Guide to Technical Communications: Strategies & Applications

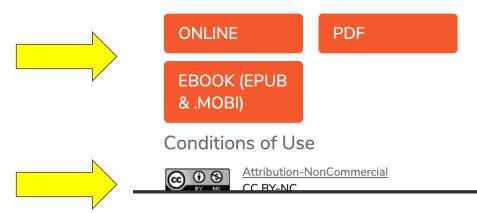
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**Rhetorical Foundations** 

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Job Search Communications

- Preparing Job Application Materials
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- Employment Access, Equity & Opportunity

#### Engaging With Research

- Common Types of Research Reports & Documents
- Strategies for Conducting Research
- Writing about Research
- Using and Documenting Sources

#### Appendix

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# Our students become

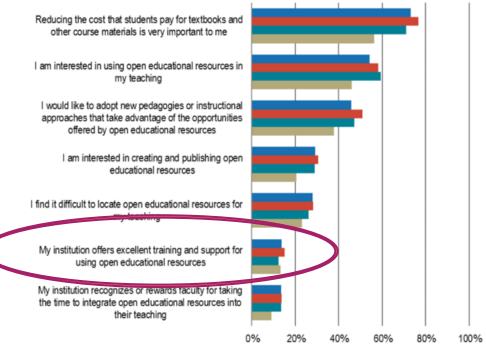
- Contributors and authors
- Aware and capable of diversifying and elevating other voices in academia
- Engaged in the academic enterprise
- Prepared for graduate school through a real peer review process
- More collaborative
- Active participants in their education



Ithaka S+R Publishes Results of US Faculty Survey, 2018 Figure 38: Please read the following statements and indicate the

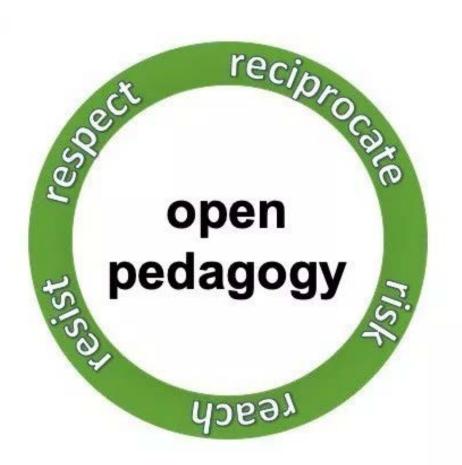
There is substantial interest in use of open educational resources for instructional practices, particularly from younger faculty *members.* About six in ten respondents are very interested in using open educational resources (OER), and roughly half strongly agreed that they would like to adopt new instructional approaches with OER.

Figure 38: Please read the following statements and indicate the degree to which you agree or disagree with each. *Percent of respondents who strongly agreed/agreed with each statement.* 



Humanities Social Sciences Sciences Medical





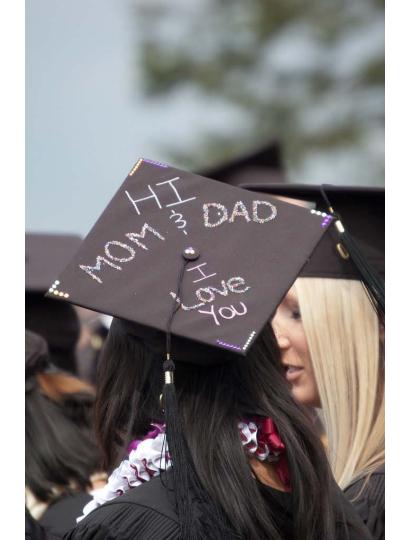
http://thatpsychprof.com/5rs-for-open-pedagogy/

# How can the OTN support open pedagogy?

Let's start the conversation!

# Being Part of the OTN Community







### ven-dor

noun

1. a person or company offering something for sale



## com-mu-ni-ty

noun

- 1. a feeling of fellowship with others, as a result of sharing common attitudes, interests, and goals
- 2. a similarity or identity
- 3. joint ownership or liability



# Shared Benefits

## Shared:

- Strategies
- Support
- Materials
- Tools
- Expertise

People to:

- Spark ideas
- Provide advice & guidance
- Provide moral support!
- Collaborate with
- Solve problems with



# Shared Responsibilities

- Offer effort
- Offer expertise
- Offer resources
- Value others' contributions
- Act in the best interest of the community



For the rest of today.





View original

Flag media



Dustin Fife @DustinTheFife I might need some outdoor release time at #OTNSI19



# Enjoy your "outdoor release time."

- Take care of yourself.
- Rest. Absorb.
- Have a bite (lunch and dinner).
- Say hi to new faces.
- See you back here at 9 am.