



Challenging the “Three Peer-Reviewed
Articles” Assignment: **Using Library
Instruction to Advance
Transformative Learning in Your
Classroom**

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Can I get a witness?

- Depthless writing?
- Dissertation-sized topics?
- Violently misconstrued research?
- Web-heavy citations?



Library-side:

- “I already wrote my paper, I just need to back it up with some sources”
- “I need sources that are pro/con ____”
- “I need three ‘scholarly articles’ on ____”



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RESEARCH PROBLEM

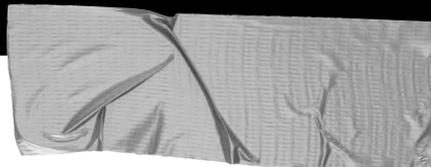


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**the “three peer-reviewed
articles” assignment**

=shorthand



Outline

→ **Compare**

Differences in professional practices of teaching IL

→ **Identify**

Underlying assumptions and capitalize for change

→ **Equip**

Leave with tools for starting conversations

The Standards

2000

THE INFORMATION LITERATE STUDENT

- **determines** the nature and extent of the information needed
- **accesses** needed information effectively and efficiently.
- **evaluates** information and its sources critically and incorporates selected information into his or her knowledge base and value system
- **uses** information effectively to accomplish a specific purpose
- **understands** many of the economic, legal, and social issues surrounding the use of information and accesses and uses information ethically and legally.



NATURE | NEWS

Publishers papers

Conference proceedings they were computer

17 retractions count to 250 without comments

On Monday, we reported 10 journals resulting from which retracted 60 ago — added 17 articles

The articles were published in five different journals, and one retraction involved peer review fraud, according to a SAGE spokesperson:

Tanya Noel @TCNoel · 3h
Thanks to all who came to & participated in my session! So glad a couple of my former students were there - gr8 perspectives! #tconf16

Lauri Dietz @LSDietz · 4h
Gokul Bhandar: If you are not changing a habit, you are not learning anything. #transformativelearning #tconf16

Adam Goodwin - --- @Adam13Goodwin · 4h
#tconf16 - How do we give PhDs the skills to move outside Academy? And what skills? #cdnpse #highered

Tanya Noel @TCNoel · 5h
Day 2 of #tconf16! I'm presenting workshop at 9:30: Digital devices in the classroom: dilemmas & discussion. Look forward to discussion!

Revel Gordon @RevelGordon · 16h
Adoption of a [leadership] development agenda is a business imperative. The Leadership Circle annual conference #tconf16 #lcap



reveals that

fake peer review

facebook

Connect with friends and the world around you on Facebook.

See photos and updates from friends in News Feed.

Share what's new in your life on your Timeline.

Find more of what you're looking for with Facebook Search.

Email or Phone: [input] Password: [input] Log In

Forgot account?

Sign Up
It's free and always will be.

First name: [input] Last name: [input]

Mobile number or email: [input]

Re-enter mobile number or email: [input]

New password: [input]

Birthday: [Month] [Day] [Year] Why do I need to provide my birthday?

Female Male

By clicking Sign Up, you agree to our Terms and that you have read our Data Policy, including our Cookie Use.

Sign Up

Kresoge LIBRARY

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"transformative learning" Search Advanced Search

Keep search refinements New search

Search Results: Your search for "transformative learning" returned 5,826 results

Refine your search

- Items with full text online
- Limit to articles from scholarly publications, including peer-review
- Exclude Newspaper Articles
- Add results beyond your library's collection

Content Type

- Any
- Journal Article (4,957)
- Book / eBook (916)
- Newspaper Article (859)
- Book Review (254)
- Book Chapter (175)
- Magazine Article (167)
- Trade Publication Article (59)
- more...

Subject Terms

- Any
- transformative learning (1,272)
- education (1,109)

Recommendation: We found one or more specialized collections that might help you.

- ERIC** - Online digital library of education research and information
- CINAHL Plus with Full Text** - The Cumulative Index to Nursing and Allied Health Literature

Transformative learning

by Nemeec, Patricia B
Psychiatric rehabilitation journal, ISSN 1095-158X, 12/2012, Volume 35, Issue 6, pp. 478 - 479
... **Transformative learning** refers to dramatic change, where the learner achieves a shift in perspective... Rehabilitation - education, Rehabilitation - psychology, Education - methods, Mental Disorders - rehabilitation
Journal Article: Full Text Online

Transformative learning

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... **Transformative learning** refers to dramatic change, where the learner achieves a shift in perspective... Changes, Learning, Rehabilitation, Psychiatry
Journal Article: Full Text Online

Embodied Challenges: Transformative Learning

by Bhattacharya, Swasti
ISSN 8755-4178, 04/2016, Volume 32, Issue 1, pp. 131 - 135



aw scam

When a handful of authors were caught reviewing their own papers, it exposed weaknesses in modern publishing systems. Editors are trying to plug the holes.

—

NOW

The Framework

Authority Is Constructed and Contextual

Information Creation as a Process

Information Has Value

Research as Inquiry

Scholarship as Conversation

Searching as Strategic Exploration



**metaliteracy
and
metacognition**

–
metaliteracy effectively
participate in web-based
communities (Mackey & Jacobson, 2011).

metacognition awareness of
one's thought processes
(Livingston, 1997).

The Framework

Authority Is Constructed and Contextual

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threshold concepts
(Meyer & Land)





Research as Inquiry

“Research is **iterative** and depends upon asking increasingly complex or new **questions** whose answers in turn **develop additional questions** or lines of inquiry in any field”



- Knowledge practices
 - demonstrations of ways in which learners can increase their understanding
- Dispositions
 - attitudes, values toward information



Consider a research assignment.

What might a student need to know about the information in your field before delving into research?



Ask your librarian to:

Model the cognitive process of research through think-aloud protocols

Host in-class activities for refining a topic based on the literature

Construe research as a conversation

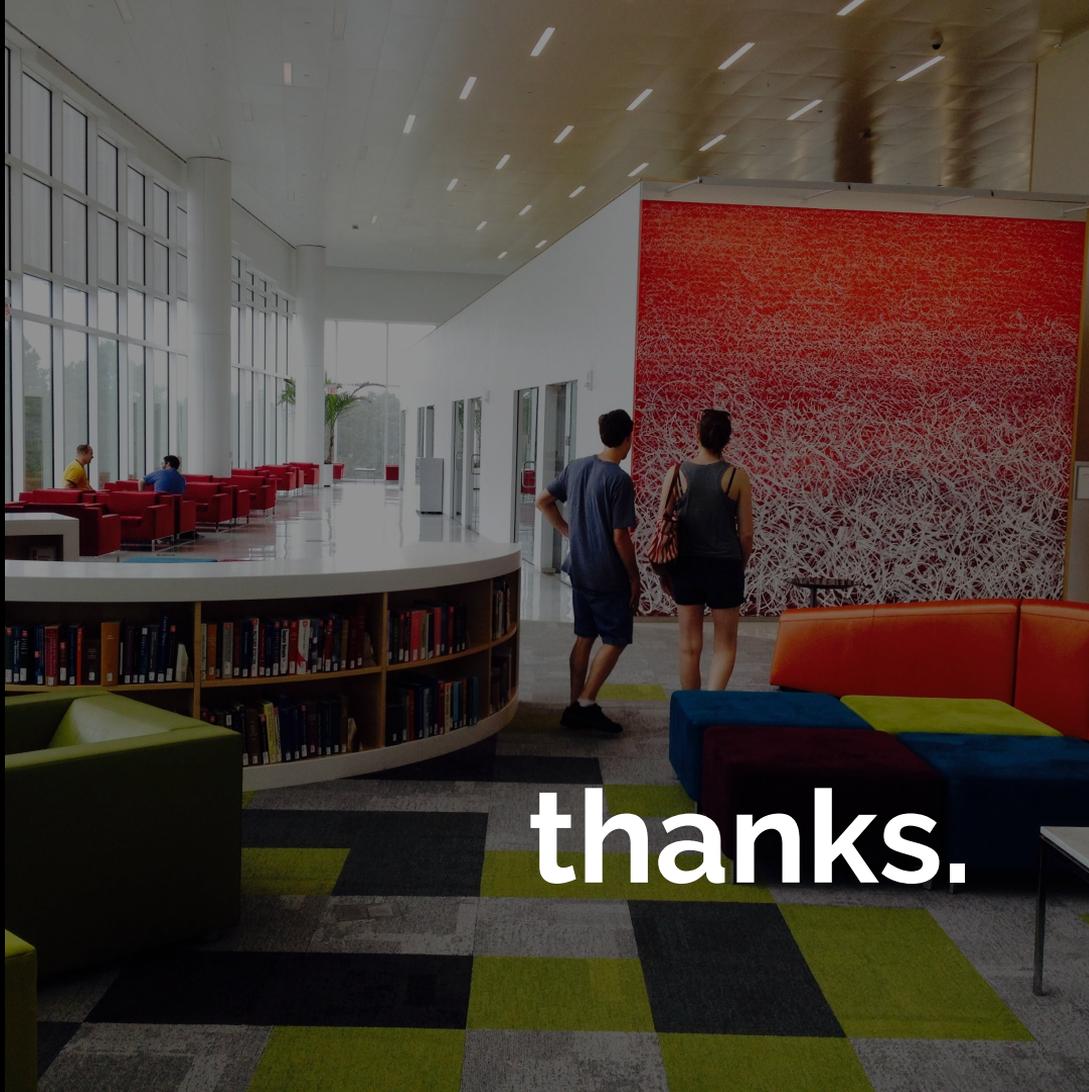
Facilitate class discussions on evaluating a search

— encore.

Student
writing
woes

IL
+
Edu psych

Convo
starters for
library
instruction



thanks.

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