



The Innovative Library Classroom (TILC) Conference

Jun 2nd, 11:10 AM - 12:00 PM

# Building (and Rebuilding) an Inclusive Information Literacy Lesson from Inception to Assessment

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# Building (and Rebuilding) an Inclusive Information Literacy Lesson from Inception to Assessment

Brittany O'Neill, Kiana Webster, & Sam Zelick University of North Carolina Wilmington

# Sam Zelick



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# **About Us**

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# Indigenous Acknowledgement

We acknowledge the value of Native existence, futures, and sovereignty and urge you to get involved in the MMIW Movement in your community

#### What is the MMIW movement?

"[it] advocates for the end of violence against Native women. It also seeks to draw attention to the high rates of disappearances and murders of Native people, particularly women and girls."
-We R Native

Email Kiana Webster (websterk@uncw.edu) for more info

#### **More Information**

#### **United States**

- <a href="https://mmiwusa.org/">https://mmiwusa.org/</a>
- <a href="https://www.wernative.org/articles/what-is-the-mmiw-movement">https://www.wernative.org/articles/what-is-the-mmiw-movement</a>
- <a href="https://www.nativehope.org/missing-and-murdered-indigenous-women-mmiw">https://www.nativehope.org/missing-and-murdered-indigenous-women-mmiw</a>

#### North Carolina

• <a href="https://mmiwnc.com/">https://mmiwnc.com/</a>

#### Canada

https://www.mmiwg-ffada.ca/

#### The REDress Project

- https://www.jaimeblackartist.com/exhibitions/
- https://americanindian.si.edu/explore/exhibition s/item?id=973

#### Our LibGuide

• https://libguides.uncw.edu/c.php?g=1298743&p =9541169





Wells, L. (2021). Orientation welcome event, class of 2025. Retrieved from https://uncwphotography.photoshelter.com

#### **About UNCW**

- Large, public university –
   UNC system's coastal university
- Nearly 18,000 students (up 35% from 2009)
- 2018: gained R2 status
- PWI (Predominantly White Institution)
- One (growing!) library,
   Randall Library

# **UNI IOI & Information Literacy**

#### **UNI 101: First-Year Seminar**

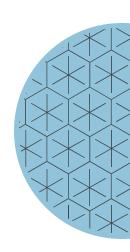
- IL-designated, 3-credit course
- ~110 sections
- Over 1,000 students

#### University Studies curriculum

- Requires 6 hours of IL credits FYS + 1 course in major
- New <u>IL SLOs</u> (tied to Framework) approved in 2021

#### IL @ Randall

- <u>Pre-COVID</u>: face-to-face one-shots with librarians
- <u>Early COVID</u>: Canvas modules
- <u>2022/2023</u>: lesson plan (library-created, instructor-delivered)



# Problematic Pedagogies & Student Confidence



# Deficit Thinking & Associated Theories

• What is Deficit Thinking?

Theories centered around people's <u>lack of a desired quality</u>—where the lack is a problem that must be "fixed"

- **Deficit Model** assumes cognitive/motivational deficits exist (Tewell 139)
- Grit and Growth Mindset fall under Deficit Thinking (Tewell)

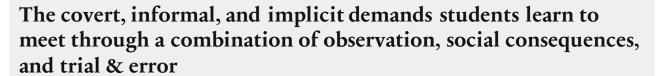
#### What problems can it cause when applied to education?

- Focus on lack harms confidence
- Rooted in oppression, promotes ignorance, reinforces norms
- Blames students for being affected by harmful systems



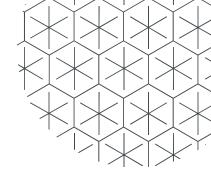
# **Hidden Curriculum**

• What is Hidden Curriculum?



#### Why does it matter here?

- Reproduces social inequities, reinforces the "norms, values, beliefs, and processes" of our oppressive society (Soria in Heinbach et al.)
- Socializes students not just for the classroom but also for future workplaces and other contexts (Giroux and Penna)
- Asks marginalized students to leave their whole selves at home (Morrison 177)



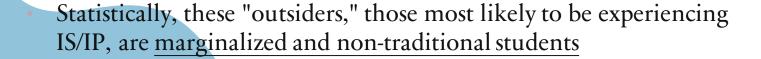
# **Demonstrating Harm**

What is Imposter Syndrome/Phenomenon?

"an inability to accurately self-assess performance," typically coupled with "diminished self-confidence and self-efficacy..."
(Parkman, cited in Addison et al. 19)

# What do we need to know about Imposter Syndrome/Phenomenon?

- First appeared in Clance and Ives, 1978
- Not individual; it's a systemic consequence of rewarding norm alignment and punishing outsiders (Maddison 20)





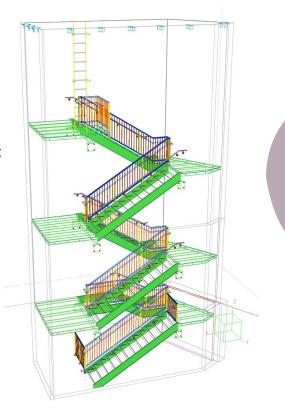






# Theories That Build on Prior Knowledge

- Strengths-Based Education
- Asset-Based Pedagogy
- Pedagogies that value lived cultural **experiences**:
  - Culturally Responsive pedagogy [Billings]
  - · Culturally Relevant pedagogy [Paris]
  - · Culturally Sustaining pedagogy [Gay]
- Context-Based Information Literacy
- **Critical** Information Literacy





# Our Solution: CATS!



# "The Cats Activity"

#### **Scenarios**

Familiar, everyday problems solved by evaluating information

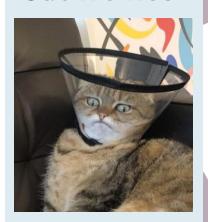
### **Group Work**

Small groups answer questions about which sources they trust

#### **Discussion**

Full class discussion about *why* we trust sources in different contexts, recording responses

#### **Cat Memes**



# Paw-blem Based Learning

- Everyday information solutions for everyday problems
  - Authentic use of prior knowledge
  - Multiple scenarios and group work allows students to combine their prior experiences
- Low stakes problem-solving
  - No penalties or wrong answers
  - Lessens fear of failure and boosts confidence

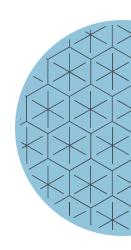


# Meow-tivational Design

#### ARCS Model of Instructional Design (Keller, 1987)

- Attention: spark curiosity and encourage participation
- Relevance: connect with prior knowledge and explain value to help learners create meaning
- Confidence: provide challenges and appropriate feedback to encourage feelings of success and capability
- Satisfaction: reward, reflect, and acknowledge contributions

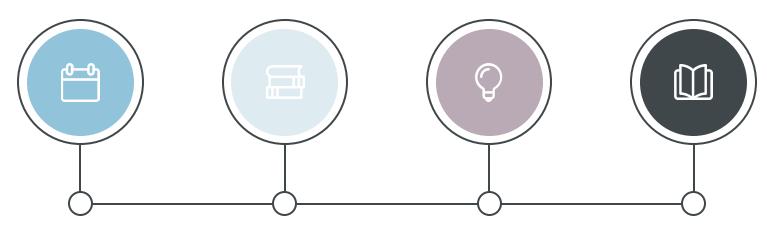
**Note:** Even when avoiding deficit-based motivational strategies...motivational research is still overwhelmingly explored on white, wealthy, abled, educated US-based students



# Teaching to Emp-meow-er

- Social, discussion-based learning
  - Students talk to each other as well as to the full class
  - Facilitator models how to listen by validating and recording contributions
- Consider existing knowledge as expertise
  - Acknowledge and value personal experiences during discussion
  - Explicitly discuss trusting your own knowledge vs not
- Humorous/playful scenarios, images, and examples
  - Humor allows for openness and vulnerability
  - o "If there is laughter, a reciprocal exchange may be taking place" (Scapp in hooks 1994, p 145)
  - "Yes, and?" as a way to facilitate discussion

# Develop-mew-nt



# Origins

How do I teach what a "good" source is?

# Iteration

How can we increase student comfort and confidence?

### **Adaptation**

How can we use this in different modalities and classrooms?

#### **Implement**

How do we make this assessable and use it in First Year Seminars?

# **Kitty-rative Improvemeents**

#### 2019

- Scenarios spread between everyday and academic/class problems
- Broad questions about what sources and what types you trust
- Asking students to generalize reasons to trust or distrust in their groups

For more details:
Kitty-rative Improvements

#### 2023

- Scenarios are focused on different everyday problems
- What sources do you trust,vs not trust at all?
- A third question +
   discussion expands
   thinking by changing the
   scenario

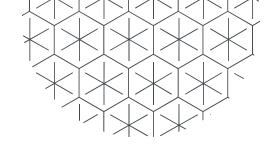
# The Handoff

#### Sam

- Jan 2022: UNI 101 (first year seminar) requested IL lesson plan from library
- April 2022 First Year Seminar Conference: presented the "cats activity" and lesson plan for use by UNI 101

#### **Brittany**

- July 2022: Brittany enters for tweaks and flipped content creation for UNI 101 and Honors
- August 2022 UNI Kickoff: official launch and demo with all instructors!
  - <u>Lesson Plan</u>
  - Facilitator Guide
    - Slide Deck for UNI 101
    - Scenarios sheets
  - General resources page for FYS instructors

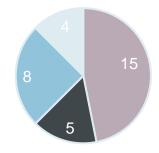


# As-hiss-ment

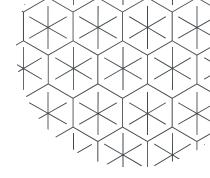
# **Instructor Purr-vey**

# Did you prefer the lesson plan over the previous modules?

- Disseminated in December 2022
- ~35% response rate



- Preferred lesson plan/no preference
- Preferred modules
- First semester teaching (nothing to compare it to)
- Prefer in-person session with librarian



# **Instructor Survey**

#### **Instructor Preparedness:**

- 89% of instructors attended one or both training opportunities
- 71% of instructors felt somewhat or very prepared to lead the session

#### **Student Preparedness:**

- Did this lesson prepare students for research? Mixed, but slight majority say yes
- Analysis of final research reflections shows majority of students met SLOs, but some improvement needed
  - Discrepancy between ability to choose and understand sources vs. using them effectively in a paper

#### Should we use this lesson plan going forward?

- 64% yes or no preference
- Some suggested that more content is needed

# **Lessons Learned**

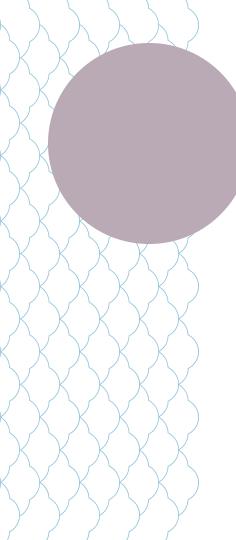
- Doesn't fully prepare students for the research project on its own (what one-shot really would?)
- Instructor approved + still gave librarians input in IL without the heavy lift of one-shots
- Combatting deficit mindset and other problematic narratives early can help empower students

# **Future Changes**

### From Spring 2023:

- Demo video
- Cornerstones of Research workshop series
- First-Year Studies Conference session on IL scaffolding





# **Future Changes**

#### **For Fall 2023:**

- Committee redesigning the curriculum
- Eliminating the research paper + adding 3 lesson plans to support (based on Cornerstones)
- Inquire/Explore, Examine, Synthesize, Cite
- Additional training & demo videos, made more discoverable
- Collaboration with English Composition
- "IL consultant" for UNI instructors
- UNI OER!
- Savings of ~\$150,000 in one semester alone
- Easier to effect change in the textbook content (baby steps)

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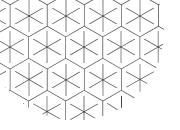
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# Questions?

Thank you for listening!

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