CONVERGENTLY DIVERGENT APPROACHES TO TEACHING WITH PRIMARY SOURCES

WORKING WITH ARCHIVAL RECORDS TO TELL LOCAL AND COMMUNITY-ORIENTED STORIES

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WHO ARE WE?

JAMES ROUSSAIN

OUTREACH AND INSTRUCTION ARCHIVIST

- Library reference and research consultations
- Interpret special collection in-class or in the reading room
- Information literacy instruction

WHO ARE WE?

SARAH SIMPKIN

HEAD, RESEARCH SUPPORT (ARTS & SPECIAL COLLECTIONS)

- Newly created department of Arts Librarians and Archivists
- Research support for Faculty of Arts researchers (and beyond!)
- Part-time Digital Humanities instructor
- Lately: Wrestling with digital preservation, getting started with web archiving, and developing RDM training materials for humanities researchers

AGENDA

- 1. CONVERGENT course descriptions and goals
 - goals
 - delivery of content
- 2. DIVERGENT assignment structure
 - assignment descriptions
 - o did it work?
- 3. CONVERGENT methodology
 - a shared approach
- 4. ACRL FRAMES
 - do the Frames support our approach to teaching?

ONE CONVERGENCE

COURSE DESCRIPTIONS AND GOALS

COURSE CONTEXT

UNIVERSITY OF TORONTO

SMC300: Libraries, Special Collections, and Archives

Book and Media Studies program

- 1,600 students across 10 courses
- An "interdisciplinary and historical investigation of the role of printing, books, and reading in cultures past and present"
- Course launched in 2012 focusing on special collections and archival research

PURPOSE OF THE CLASS

UNIVERSITY OF TORONTO

SMC300: Libraries, Special Collections, and Archives

COURSE OBJECTIVES

- 1. Define and apply foundational concepts in library and archival science
- Apply critical thinking and research skills in the evaluation of primary sources to create a new work

Incoming students have little experience working with primary sources

DIVISION OF CONTENT

UNIVERSITY OF TORONTO

SMC300: Libraries, Special Collections, and Archives

FOUNDATIONAL CONCEPTS

- 1. Define and evaluate primary sources
- 2. Understand archival theory and practices
- 3. Apply archival theory to the use and preservation of materials

CRITICAL THINKING AND RESEARCH

Major research assignment

COURSE CONTEXT

UNIVERSITY OF OTTAWA

DHN 2100: Workshop in Digital Humanities

Digital Humanities minor

- Launched in Fall 2016, slow and steady growth
- Students take three core courses (this is the second), plus electives

Workshop in DH

- Multidisciplinary audience (but mostly Communication and English students so far)
- Co-taught by faculty member (Dr. Constance Crompton) and librarian (me!)
- Small class

PURPOSE OF THE CLASS

UNIVERSITY OF OTTAWA

DHN 2100: Workshop in Digital Humanities

TEACHING OBJECTIVES

- 1. Introduce students to archival research
- 2. Focus on materials as data source, not on description
- 3. Explore DH tools and methods
- 4. Student-led learning, urged to push beyond existing skillset
- 5. Troubleshooting as a skill

DIVISION OF CONTENT

UNIVERSITY OF OTTAWA

DHN 2100: Workshop in Digital Humanities

FOUNDATIONAL CONCEPTS

- 1. DH tools and methods: data visualization, mapping, text analysis
- 2. Understand archival theory and practices
- 3. Apply digitization practices to create a collective dataset

CRITICAL THINKING AND RESEARCH

Major research assignment (groups of two)

DIVISION OF CONTENT

UNIVERSITY OF OTTAWA

DHN 2100: Workshop in Digital Humanities

Individual work

Microproject presentation (20%)

Productive failure blog (30%)

Project check-in reflection (10%)

Group work

Project idea and Gantt chart (10%)

Final poster and presentation (30%)

TWO DIVERGENCE

ASSIGNMENT STRUCTURE

THE ASSIGNMENT

UNIVERSITY OF TORONTO

SMC300: Libraries, Special Collections, and Archives

AN ONLINE OMEKA EXHIBITION TO SHOW RESEARCH FINDINGS

"...read the papers of the person or institution you selected. Your job is to look at the sources and REVEAL A 'STORY' HELD WITHIN them that you want to share in an ONLINE EXHIBITION. There is no requirement on what you have to discover: LET THE CONTENTS SPEAK FOR THEMSELVES."

No content requirements. Focus on process over product.



...DEVISE WAYS OF CONVEYING THE INTENSE PLEASURE WHICH CAN BE EXPERIENCED WHEN HANDLING MANUSCRIPT AND RECORD GROUPS...

Hugh Taylor, "Clio in the Raw: Archival Materials and the Teaching of History," The American Archivist 35, no. 3-4 (July 1972): 329.

WHY DO IT LIKE THAT?

UNIVERSITY OF TORONTO

SMC300: Libraries, Special Collections, and Archives

NEW GOALS

- 1. Reinvent the assignment to better use technology to engage students
- 2. Show that archival research can produce a variety of products
- Rethink how to present findings in a visual medium
- Ask new research questions
- Write for an online audience

DID IT WORK?

AN ENTIRELY UNMEDIATED EXPERIENCE

THE ASSIGNMENT

UNIVERSITY OF OTTAWA

DHN 2100: Workshop in Digital Humanities

CONTENT ANALYSIS AND POSTER PRESENTATION

- 1. Common collection, different outputs
- 2. Each student digitized an issue of the *Lavender Times*, a lesbian community periodical from Calgary (1987-1989), held by uOttawa's Archives and Special Collections unit
- Students OCRed the text and contributed to a shared document of the full text

COURSE FLOW

UNIVERSITY OF OTTAWA

DHN 2100: Workshop in Digital Humanities

3 weeks: Skill sprints (1 week each on data visualization, mapping, command line text analysis)



1 week: Background on Women's Movement and Gay Liberation Movement in Canada



1 week: Microproject presentations, OCR introduction



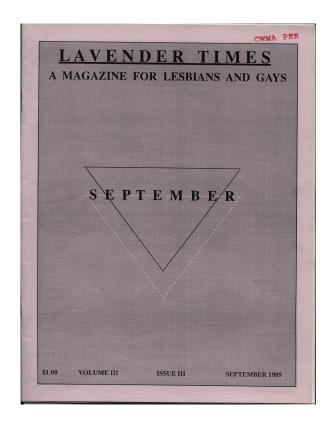
1 week: Field trip to Archives and Special Collections



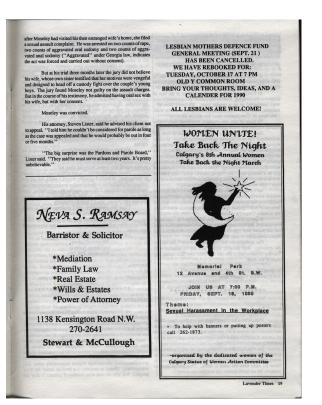
5 weeks: Project work, with presentations on project management/Gantt chart design, data cleaning, poster design, presentation skills



1 week: Poster presentations at Digital History Open House







Lavender Times sample issue, September 1989

DID IT WORK?

SAME MATERIAL, MULTIPLE ANGLES

FINAL ASSIGNMENTS

- 1. An analysis of the ad space in each issue, and the revenue of the magazine
- 2. A map of the businesses that supported the *Lavender Times*, with information about which ones still exist, to see if a particular geographic district emerged.
- 3. Graphs of the business types that supported the Lavender Times
- 4. Keyword-in-context analysis of the terms *gay* and *lesbian* in the text as the magazine's mandate changed

THREE CONVERGENCE

ASSIGNMENT METHODOLOGY

A SHARED APPROACH

COURSES STRUCTURED IN A SIMILAR WAY

- Constructivist information literacy focus
- Use of primary sources to create new content
- Indirect development of archival literacy
- Need to mediate student struggles
- We are both librarian-instructors with access to collections

HELP 'EM OUT!

A LITTLE HAND-HOLDING WAS NECESSARY

- Scaffold the assignment over several weeks
- Offer in-class tech training
- Be available to answer lots of questions
- Work with reading room staff

FOUR ACRL's FRAMES

SUPPORTED BY THE FRAMEWORK FOR INFORMATION LITERACY

FRAMED BY THE ACRL

FRAMEWORK FOR INFORMATION LITERACY

INFORMATION CREATION AS PROCESS

 The process of research, revising, and disseminating information varies, and the resulting product reflects these differences

RESEARCH AS INQUIRY

 Research is iterative and depends on asking increasingly complex or new questions whose answers, in turn, develop additional questions

THANK YOU Questions?

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