

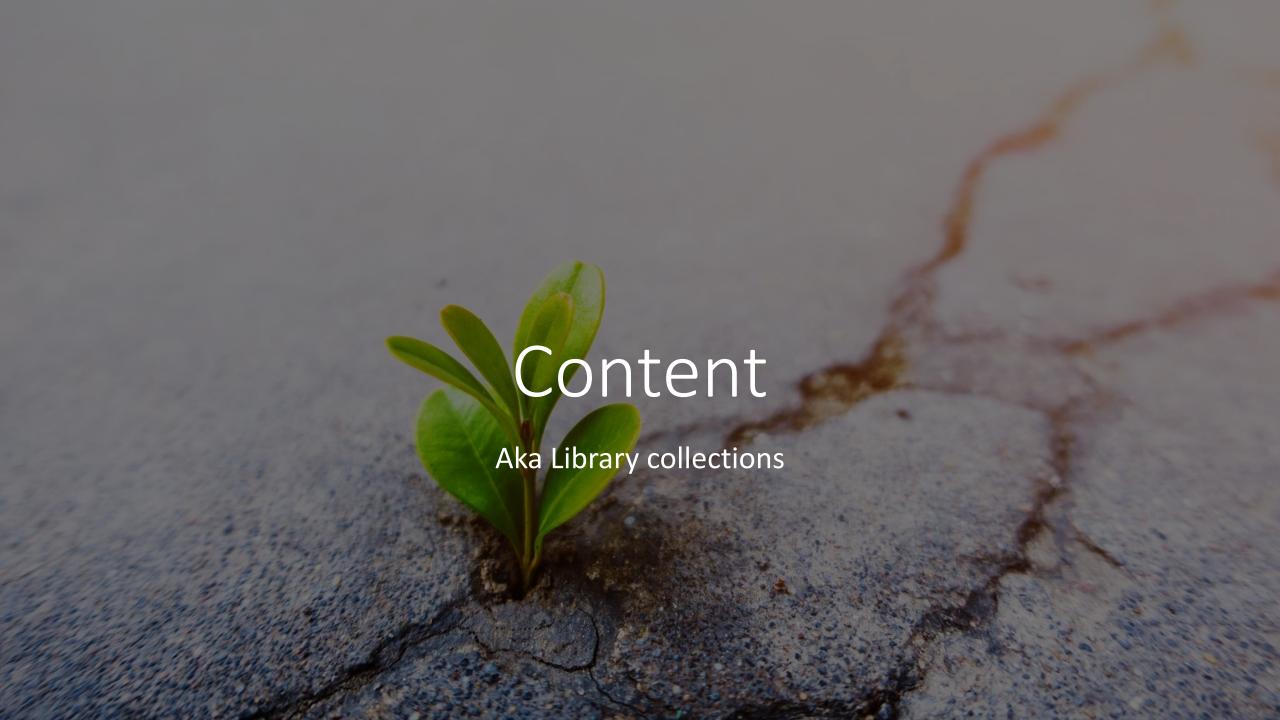
Libraries are *essential* teaching & research infrastructure

Content

Expertise

Technology

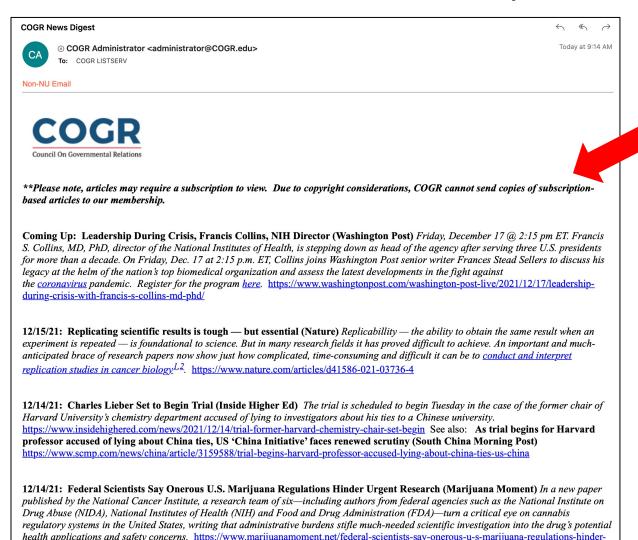
Space



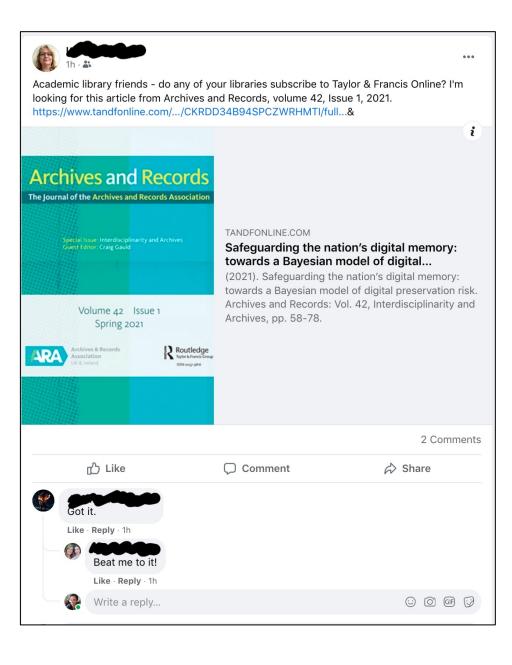


From scarcity to abundance

But still locked away ...

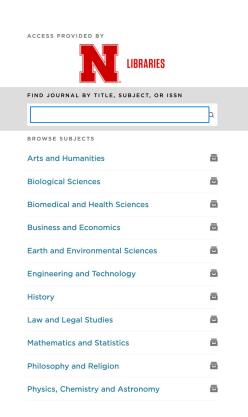


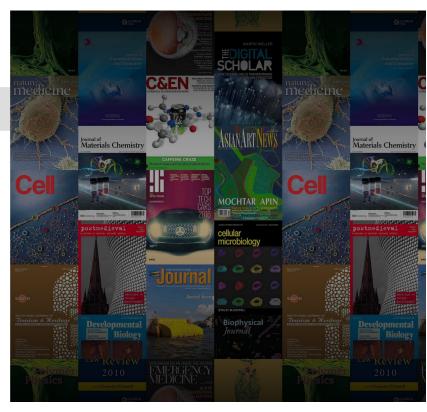
urgent-research/



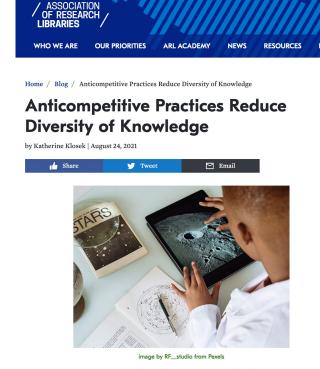
The blessing and the curse of going digital: The Big Deal

Radical transformations in access

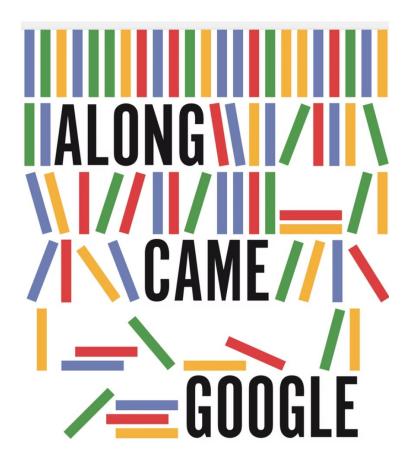




Crippling economic consequences



In June, a bipartisan group of US lawmakers introduced a package of antitrust reform bills targeted at curbing anticompetitive practices in online markets. The bills followed a series

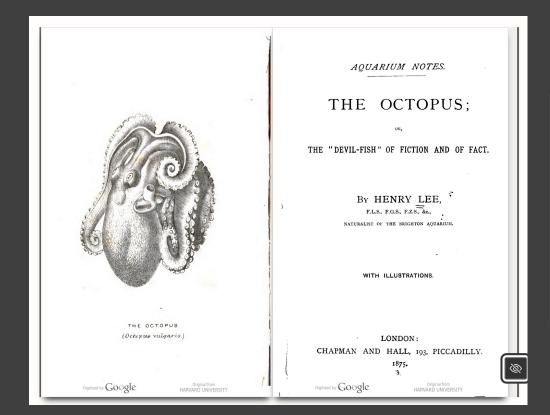


A HISTORY OF LIBRARY DIGITIZATION

DEANNA MARCUM AND ROGER C. SCHONFELD



HATHI TRUST



Playing the long game

More **still** locked away...

HathiTrust -- by the numbers

- 17.37 million total volumes
 - 8.9 million titles
 - 6.7 million volumes (38%) open for reading (public domain & CC-licensed)

10.65 million volumes protected by copyright or undetermined

The collection includes (mostly) published materials in bound form, (mostly) digitized from library collections.

Content and solution owned by the academy

THE OCTOPUS.

The male argonaut is very small,—not more than an inch in length,—and has no shell. Hence, even by eminent naturalists, as Dumeril and De Blainville, it was long regarded as doubtful whether the shell was really secreted by the female, or whether, like the hermit-crab, she borrowed for her protection the empty habitation of some other mollusc.

It is an old belief, sanctioned by Aristotle, that the broad membranous expansions of the two arms, are hoisted by the animal as sails; and that in calm weather it sits in its boat-like shell, and floats over the smooth surface of the sea, steering and paddling with its other arms; and that, when danger threatens, it lowers its masts, and sinks beneath the waves.

Oppian, in his "Halieutics," poetically expresses his opinion that it served as a model for the man who first conceived the idea of constructing a ship, and embarking on the waters:—

"If humble guess may probably divine,
And trace th' improvement to the first design,
Some wight of prying search, who wond'ring stood
When softer gales had smoothed the dimpled flood,
Observed these careless swimmers floating move,
And how each blast the easy sailor drove;
Hence took the hint, hence formed th' imperfect draught,
And ship-like fish the future seaman taught.
Then mortals tried the shelving hull to slope,
To raise the mast, and twist the stronger rope,
To fix the yards, let fly the crowded sails,
Sweep through the curling waves, and court auspicious gales."

This pretty fable was exploded in 1837 by Captain Sander Rang, an officer of the French navy, and Port-captain at Algiers, who carefully followed up some experiments communicated to him by Mrs. Power, a French lady then residing at Messina; and the structure and purpose of the two flattened limbs is now clearly understood.

Instead of floating in its pleasure-boat over the sea, the

* Charlesworth's Magazine of Natural History, Sept. 1837; p. 393.

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Original from HARVARD UNIVERSITY

THE OCTOPUS AND ITS RELATIVES.

argonaut ordinarily crawls along the bottom, carrying its shell above it, keel uppermost; and the broad extremities of the two arms are not hoisted as sails, nor allowed, when at rest, to dangle over the side of the "boat," but are used as a kind of hood by which the animal retains the shell in its proper position, as a man bearing a load on his shoulders holds it with his hands. When it



Fig. 1. The Paper Nautilus (Argonauta argo).
The membrane is shewn partially retracted and the shell exposed.

comes to the surface, or progresses by swimming instead of walking, it does so in the same manner as the octopus; namely, by the forcible expulsion of water from its funnel-like tube.*

This "paper-sailor," then, whom the poets have regarded as endowed with so much grace and beauty, and living in luxurious ease, is but a fine lady octopus after all. Turn her out of her handsome residence, and, instead of the fairy skimmer of the seas, you have before you what Mr. Mantalini would call a "dem'd damp, moist, unpleasant body," like that of her weird and sprawling relative. The Paper Nautilus has been regarded as the analogue of the snail, which, like it, secretes an external shell for the protection of its soft body; and the octopus as that of the garden slug, which, having organs like those of the snail, as the octopus has organs like those of the snail, as the octopus has organs like those of the shell-bearing argonaut, has no shell. The Cuttles and Squids may be compared to some of the sea-slugs, as Aplysia and Bullea, and to some land-slugs, as Parmacella and Limax, which have an internal shell.†

* See page 27.

† H. Woodward; op. cit.

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Original from HARVARD UNIVERSITY

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THE OCTOPUS AND ITS RELATIVES . 5

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Fig. 1. The Paper Nautilus (Argonauta argo) . The membrane is shewn partially retracted and the shell exposed .

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March 2020: COVID arrives on campus



We are closing. This is sad, I definitely had a moment this afternoon walking around the building. I hate closing the libraries, even though I know it's the best thing to keep everyone safe. Be well, take care, pray that we are all back here again someday not too far down the line.



Libraries

★ Favorites · March 19, 2020 · **⑤**

All campus libraries, with the exception of the Adele Coryell Hall Learning Commons, will close to all UNL students, faculty and staff, including library faculty and staff, at 8pm on Friday evening March 20, and will remain closed indefinitely. The Adele Coryell Hall Learning Commons will be open to members of the UNL community from 8am - 8pm Monday through Friday. Read the full announcement about the closure on Nebraska Today.

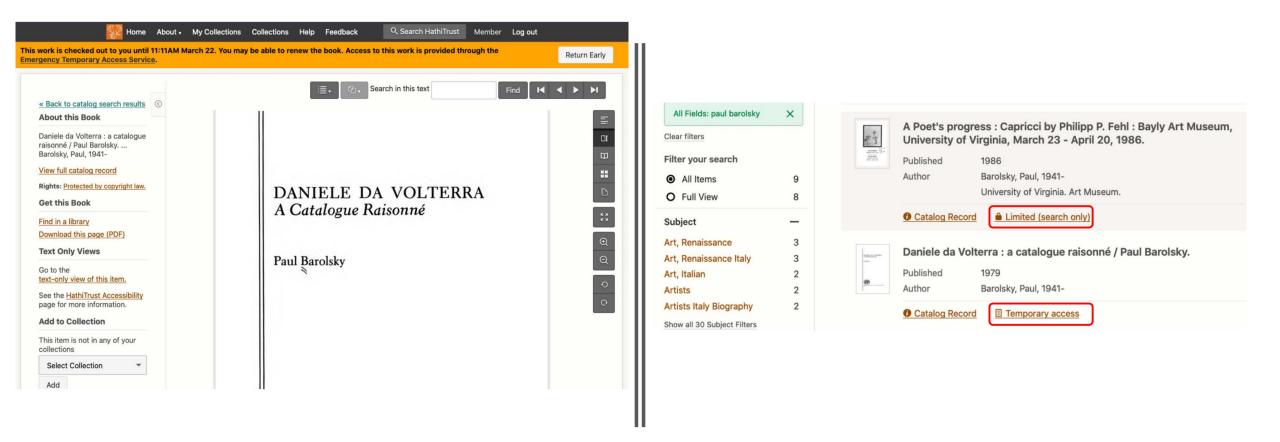
https://news.unl.edu/.../love-library-prepares-for-closure/



NEWS.UNL.EDU

Love Library prepares for closure

The University Libraries, with the exception of the Adele Coryell Hall Learning Commons, w...



Solution: HathiTrust Emergency Temporary Access (ETAS)

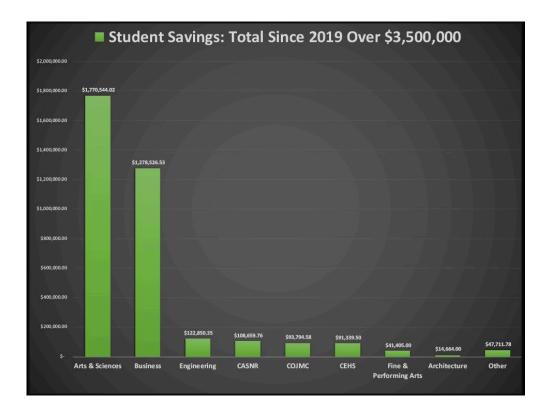
For 15 months, ETAS made 50% of UNL's library collection accessible to students and faculty *anywhere in the world*



More, please! Digital use: policy frontiers

- First principle: maximize the investments we have already made
- Legal issues and the cases to justify controlled digital lending (CDL)
 - Contract pre-emption
 - Fair use and first sale
- The need for university libraries
 - Users continue to be scattered across the globe, exacerbated by COVID, and we don't know when this will get better
 - Interlibrary Loan
 - Teaching materials and reserves student access and affordability





Successful Teaching with Affordable Resources (STAR) is a campus initiative to decrease the cost of student education by making access to textbooks and course content more affordable. Since 2019, these efforts have saved students over \$3.5 million. STAR leverages the resources of the Office of the Executive Vice-Chancellor, University Libraries, Information Technology Services, and the Center for Transformative Teaching.

Course materials and student affordability

Open Educational Resources (OER)

Library subscriptions

Lower-cost textbooks

Madeline Wiseman



Madeline Wiseman

Journalism and Mass Communication JGEN 120: Basic Business Communication

Enrollment: 320

Project

Eliminate the textbook by adopting, adapting, and authoring OER materials in order to enhance course content and decrease student costs.

Savings

\$120/student

Successful Teaching Affordable Resources

Two members of the 2021-2022 STAR Cohort: faculty supported through grants to create open and affordable content. This year sponsored by Women Investing in Nebraska (WIN) and the Office of the Provost

Nicholas Husbye



Nicholas Husbye

Education and Human Sciences
TEAC 311/313: Teaching Reading
in the Elementary
School/Language Arts in the
Elementary School

Enrollment: 90

Project

Replace textbooks with learning objects for both online and inperson contexts. Digital learning objects will include a series of videos, guided notes for the videos, and content knowledge assessments.

Savings

\$105/student

"Inclusive" access



Libraries expertise: information justice and smart money

When the honeymoon is over...living at the mercy of the market or

How many times must we learn the same lesson?

- Electronic journals
- "The end of infinite storage" and reliance on big tech
 - Box
 - VidGrid
 - Amazon and AWS
- Textbooks
- Other research outputs? Research data?

Libraries expertise: misinformation and student learning and success

New Course for Spring Pre-Session 2022: Information & Your Life I Announce

2-3 minutes



New course offered during the Spring pre-session addresses how to deal with the bombardment of information in the modern world.

Facebook, TikTok, Instagram, and your roommate. Google, Google Scholar, news feeds, and your uncle at the holiday dinner table. In

Authentic practice: undergraduate research



Libraries Buzz

Submit A News Item

Nebraska → UComm → Announce

Student's UCARE project sheds light on Indigenous history materials in Archives & Special Collections

The first time Jake Borgmann visited the Archives & Special Collections, it was the Spring semester 2019 and he was a student in History 250 – Historian's Craft, taught by Ann Tschetter, associate professor of practice. The students were assigned to write papers about an aspect of the University's history for N150 and Borgmann's interest was in the Red Power movement's impact on UNL and



Jake Borgmann, senior, works in the Archives & Special Collections processing the Mark Awakuni-

Libraries Buzz FRI. OCT.

08, 2021

Building Research Confidence in the Humanities: Getting Started with Digital Annotation

<u>Dean Claire Stewart appointed</u> chair-elect of HathiTrust Board

Building Research Confidence in

the Humanities, Approaches to

Changing the approach to archiving and truth-seeking



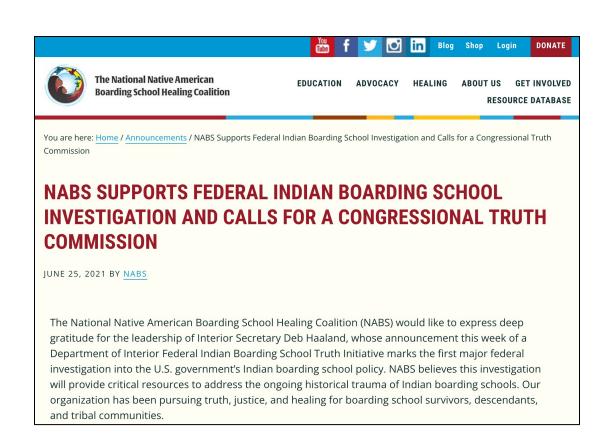


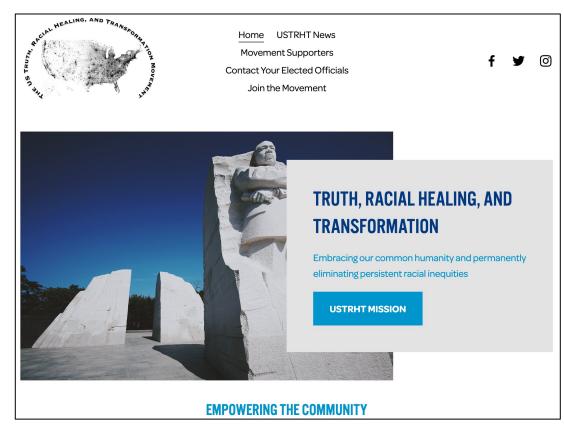
Bringing History Home

We honor the Pawnee people on whose land the Genoa school was built and the thousands of children from at least forty tribal nations who attended the school. We offer this site to their descendants and communities, who have survived and persevered despite the US government's attempt to eradicate Indian cultures and sovereignities.

The Genoa Indian School Digital Reconciliation Project conveys our wishes for healing and justice to the Indigenous peoples of Canada in the wake of ongoing discoveries of mass graves of Indigenous children on the former sites of Canada's Indian residential schools. We are grateful to U.S. Secretary of Interior Deb Haaland for launching the Federal Indian Boarding School Truth Initiative, the first major federal investigation into the U.S. government's Indian boarding school policy.

Movement for truth commissions

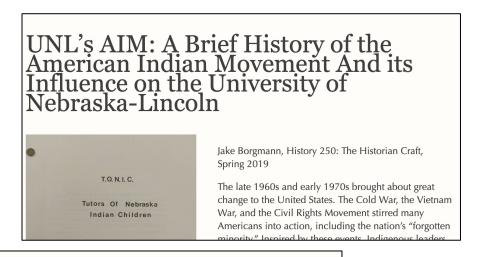


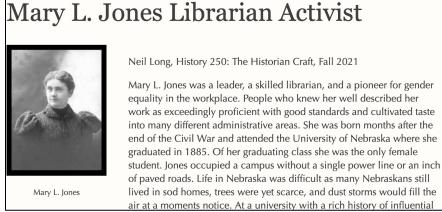


"At a university with a rich history of influential women, many great voices have been lost to time, but often the unknown and anonymous voices make the greatest impact."

- UNL history student Neil Long, fall 2021







Long, Neil. 2021. "Mary L. Jones Librarian Activist, Nebraska U." Nebraska U: A Collaborative History (blog). Fall 2021. https://unlhistory.unl.edu/exhibits/show/mary-l-jones/mary-l-jones.

- Living in a hybrid world: ongoing, active curation of and engagement with our rich print collections, deeper engagement with community and community-based archiving
- Filling gaps and redressing silences
- Changing our descriptive practice
- Bringing students into dialog with primary source materials, leveraging technologies
- Giving voice to the voiceless

Articles & Photos by Topic >



Articles & Photos by Year >



About Bevery Deepe Keever >

"I discovered that I had some 54.8 linear feet of these documents that were packed in 170 plastic, dirt-, bug-, and water-proof packets."

Beverly Deepe Keever
(Keever xiv)

The Beverly Deepe Keever Collection

To code the Auchine of Constitution of Training training of Machine It to the activity of the collection of the collecti

Safeguarding our treasures



Explore Online Exhibits

SHAKESPEARE AT THE UNIVERSITY LIBRARIES

The University of Nebraska-Lincoln Libraries has a strong collection of materials relating to Shakespeare and his works. The Shakespeare First Folio is the premiere volume in the collection that also includes rare quartos printed in the 1600s and 1700s, books that were owned by distinguished individuals, engraved illustrations of scenes from the plays, and prompt books as far back as the 1770s for Shakespearian actors at Covent Garden and Drury Lane, London.

First Folio Rare Quartos Prompt Books William Borlase Jonathan Toup Illustrations of the Plays

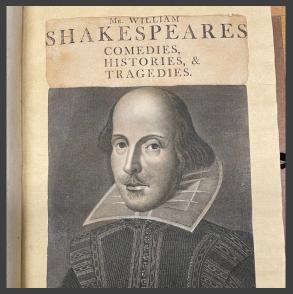
THE UNIVERSITY LIBRARIES' FIRST FOLIO

The 1623 edition of Shakespeare's works is known as the "First Folio" because it was the first printing of all of his plays in one volume. The First Folio includes thirty-six plays arranged by comedy, history, and tragedy. Eighteen of the plays had not been published prior to this volume.

Among the former owners of this copy of the first folio edition of Shakespeare's plays was the author and antiquary John Gage







The University of Metraska. Sec. In the object of such institution shall be to offered to the inhabitants of this State, the means of acquiring a the rough knowledge of the various branches of literature, Sois Sec. 3d. The general government of the University shall be rested in a Board of Regents, which shall consist of the Swane, the Superintendent of Public Instruction, the Chanceller of the University, all of whom shall be members by vertue of their offices, and three per some from each judicial district who shall be append ed by the Legislature in junt Session. The nine members chosen by the Legislature shall be divided into three classes, by let, one person from each district being chosen for Each class; and their terms of of. hee shall be for the first class two years, (dating from the let of March, 1869.) for the Second class four years, for the third class Sin years, for their first terms; and their terms afterwards shall be for Sin years; vacanoics to curing during a recess of the Legislature, may be filled by a majority of the members remaining, the appointed to hold only until the next Lucion of the Legislature: Prended That the Sovernor Shall appoint the numbers of the first Board of Regents. Sec. 4. The Swamer shall be exofficing precident of the Board, and there shall be appointed by the board a Secretary, who shall for five years after the organization

Safeguarding treasures in Archives and Special Collections

Clockwise from left:

Willa Cather in graduation cap and gown, Philip L. and Helen Cather Southwick Collection

The Nebraska Folio (Shakespeare First Folio), the 2 millionth volume added to the Libraries' collection

The first page of the University Charter, 1869

Building new, national research infrastructure



The Complete Letters of Willa Cather

We have surpassed 2,000 letters in our major ongoing project, *The Complete Letters of Willa Cather*. Thanks to funding from the National Endowment for the Humanities and support from the Center for Digital Research in the Humanities at the University of Nebraska-Lincoln, we began publication of these letters in January 2018. Follow along with the project on Twitter, <u>@HastilyCather</u>.



Center for Digital Research in the Humanities (CDRH)

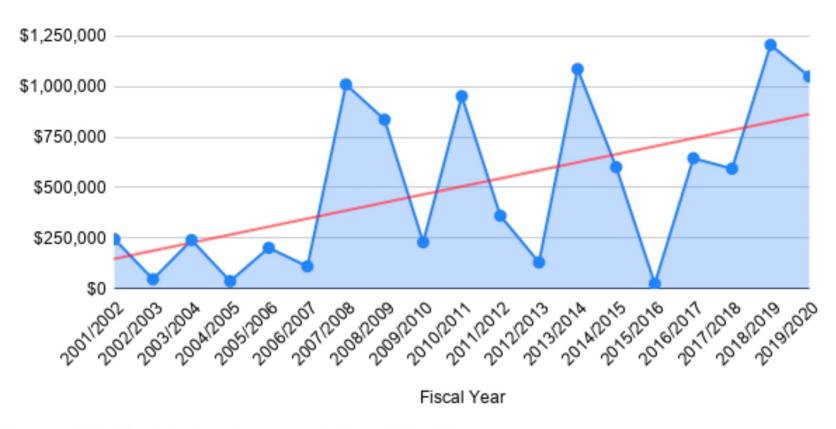


Figure 1: CDRH Participating Grant Awards from 2002-2020





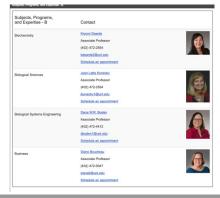
Bringing History Home

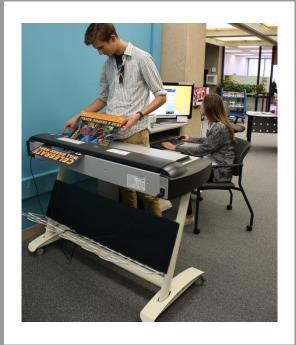
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Librarians and research specialists are here to support you at all stages of your research and learning.



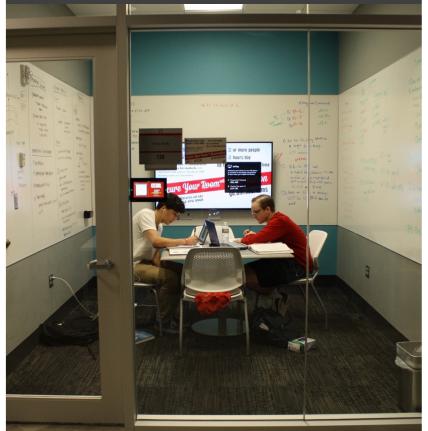


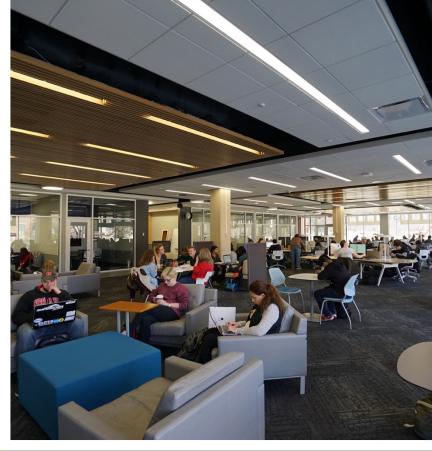
Bringing it together in a Research Commons:

An intentionally-built space to bring together expertise, technology, and content to solve information challenges

- A new home for the CDRH
- Extended reality and digital storytelling
- Artificial intelligence and machine learning; computationally-intensive research, research data
- Community engagement, community archiving; Truth, racial healing and reconciliation
- Library expertise well-connected to rapidly evolving scholarly practice







Continuing the work to transform and activate library spaces: Love

Transformation of the CY Thompson Library





Dinsdale Family Learning Commons







- the Digital Archive Our Drive-in Wedding
- » Ideas for Reflecti
- » Contribute Your Items
- » Browse Items
- » Browse Items by Collection



Finishing Love: Research Commons and link renovation

Concept drawings



Finishing Love: Research Commons and link renovation

Concept drawings



A true Archives & Special collections research & teaching center

