

# Towards An Enhanced Learning Commons Ideal at Dartmouth College

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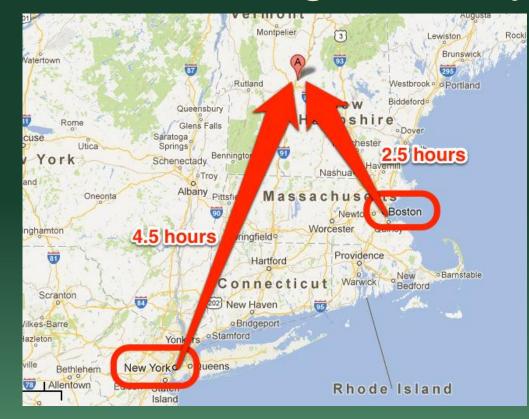


### Dartmouth College Library



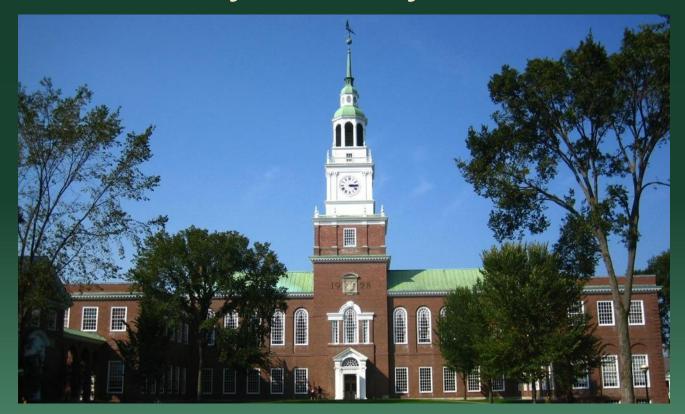


### Dartmouth College Library





### **Baker-Berry Library**





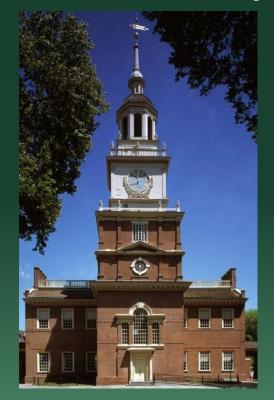
### Baker Library



 Built in 1928 and inspired by



### **Baker Library**



 Built in 1928 and inspired by Independence Hall in Philadelphia, Pennsylvania—The birthplace of America



### **Baker Library**



- Built in 1928 and inspired by Independence Hall in Philadelphia, Pennsylvania—The birthplace of America
- Housed a growing collection of 240,000 volumes
- Many study and learning areas for students and faculty.



# Baker Library (1928)

Tower Room





- Tower Room
- 1902 Room





- Tower Room
- 1902 Room
- Treasure Room





- Tower Room
- 1902 Room
- Treasure Room
- Orozco Corridor





- Tower Room
- 1902 Room
- Treasure Room
- Orozco Corridor
- Main Hall







- Opened in 2000
- Classrooms
- Study Rooms





- Opened in 2000
- Classrooms
- Study Rooms
- Jones Media Center





- Opened in 2000
- Classrooms
- Study Rooms
- Jones Media Center
- Evans Map Room





- Opened in 2000
- Classrooms
- Study Rooms
- Jones Media Center
- Evans Map Room
- Novack Café





- Opened in 2000
- Classrooms
- Study Rooms
- Jones Media Center
- Evans Map Room
- Novack Café
- Academic Computing & Help Desk



### Baker-Berry Library Today

Library

DARTMOUTH COLLEGE LIBRARY



## Baker-Berry Library Today

- Library
- Computing

DARTMOUTH COLLEGE LIBRARY

**Computing at Dartmouth** 



### Baker-Berry Library Today

- Library
- Computing
- Dartmouth Center for the Advancement of Learning (DCAL)

DARTMOUTH COLLEGE LIBRARY

**Computing at Dartmouth** 



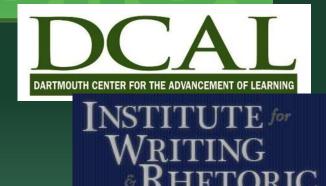


# Baker-Berry Library Today

- Library
- Computing
- Dartmouth Center for the Advancement of Learning (DCAL)
- Institute of Writing and Rhetoric (IWR)

DARTMOUTH COLLEGE LIBRARY

**Computing at Dartmouth** 





# Baker-Berry Library Today

- Library
- Computing
- Dartmouth Center for the Advancement of Learning (DCAL)
- Institute of Writing and Rhetoric (IWR)
- Research, Writing and Information Technology (RWIT, student peerto-peer tutoring)

DARTMOUTH COLLEGE LIBRARY

**Computing at Dartmouth** 



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The Student Center for Resear



# Baker-Berry Library Today

- Library
- Computing
- Dartmouth Center for the Advancement of Learning (DCAL)
- Institute of Writing and Rhetoric (IWR)
- Research, Writing and Information Technology (RWIT, student peerto-peer tutoring)
- First-Year Deans and Undergraduate Advising

DARTMOUTH COLLEGE LIBRARY

**Computing at Dartmouth** 



TING

**Undergraduate** Deans

The Student Center for Resear



# Baker-Berry Library Today

#### Collections

- 2.65 million print books
- 639,000 electronic books
- 80,000 digital journals and databases
- 29,000 films and videos
- 193,000 maps
- 39,000 sound recordings
- 462,000 photographs
- 27,000 linear feet of manuscripts and archives
- Open 114 hours/week
- 10,000 people passing in and out during peak periods



# Libraries Today

- From a place of "things" to a place of "action"
- Desktops→Laptops→Mobile computing



# Libraries Today But are we keeping up with these changes?

Are our facilities adapting to these changes?



# Learning Spaces Study Group (LSSG, 2008)

- Assess current usage
- Identifying changes needed to enable the libraries to continue to support teach and learning spaces within the libraries



# Assessing Current Usage

- Association of Research Libraries [ARL] LibQUAL+ Survey, 2003 and 2008
- Provost's Library Review 2007
- Walk-in facility survey Fall 2009
- Open feedback board
- Focus groups with library staff



### **Identified Needs**

- greater access to group study space
- more quiet individual workspace
- more opportunity for faculty/student interaction
- more flexible technology-enabled teaching and learning spaces



### **Targeted Areas for Improvement**

Baker Main Hall





### **Targeted Areas for Improvement**

- Baker Main Hall
- Berry Level One





### **Targeted Areas for Improvement**

- Baker Main Hall
- Berry Level One
- Berry News Center





### **Targeted Areas for Improvement**

- Baker Main Hall
- Berry Level One
- Berry News Center
- Orozco Corridor





### Baker Main Hall Recommendations

Create a variety of seating areas: **comfortable** "soft and low" areas, with rugs and floor lamps that provide a **home-like** feel; and "high table" areas for informal **group work** that still preserve the ability to look out upon the beautiful views of the campus green through the large library windows. Better support for **mobile** technology USERS.



### Baker Main Hall Outcomes—Before





### Baker Main Hall Outcomes—After

























### Baker Main Hall Future Possibilities

### Mobile charging stations





### Baker Main Hall Future Possibilities



- Mobile charging stations
- Collaborative displays



# Baker Main Hall Future Possibilities



- Mobile charging stations
- Collaborative displays
- Writeable surfaces



# Berry News Center Recommendations

Install a **coffee bar** and convert the room to a space for new **social interaction** and to support programming activities that take place in the CPR, such as afternoon readings or research talks by faculty or senior scholars. Maintain the television displays for news and provide a few small **café tables and chairs**. Bring a part of the library collection into the space by

highlighting new books or displaying the works of **faculty authors**.











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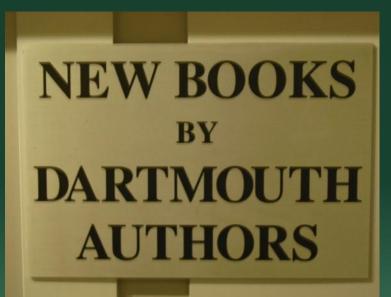
















# Berry News Center Future Possibilities

 The success of King Arthur Flour may eventually require a minor expansion of the café



# Berry Level One Recommendations

Install the new combined Berry Information and Reference Desk adjacent to the stairwell that serves as the primary security point for the north exit of the library.

Establish a '**productivity area**' on the floor, bringing together scanners, copiers, and printers in one location for easier use and access by students.

Expand the number of **group study areas** by bringing in freestanding glass walls, white boards, and additional power.

Improve and increase the number of **comfortable** and **attractive seating** in the area.



### Berry Level One Outcomes—Info & Ref Desk

### **Information Desk - Before**



### **Reference Desk - Before**





# Berry Level One Outcomes—Info & Ref Desk

Combined Information and Reference Desk

- After





### Berry Level One Outcomes—Productivity Center







### Berry Level One Outcomes—Productivity Center























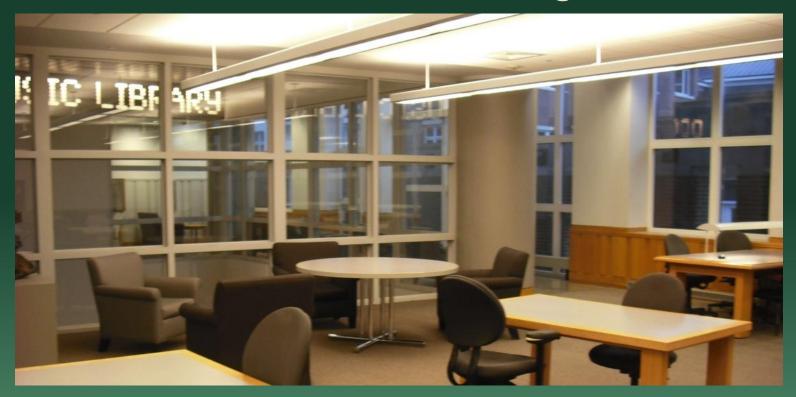
# Reserve this study room!

Click on 'Book a Group Study Room' on the Library's homepage.





## Berry Level One Outcomes—More Seating





### Berry Level One Outcomes—More Seating





# Berry Level One Future Possibilities

- New seating throughout the area
- Freestanding writeable surfaces for ad hoc group study





## Orozco Room Recommendations

- Open up space for two groupings of **Comfortable lounge seating** with floor lamps. These could provide small informal spaces for group work, a comfortable resting spot for visitors viewing the murals, and an attractive element that will bring students into the hall.
- Improve the overall lighting of the room, with better overhead lighting, additional wall lighting to enhance the murals, and reading lamps on the tables.
- Improve the electrical system to accommodate students needing power to work for long periods on their computers.



### Orozco Room Outcomes—Before













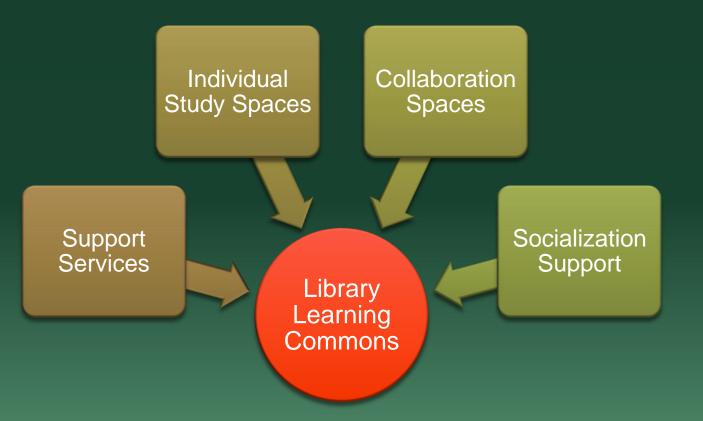








# Conclusion





# Conclusion Assess Evolve Adapt