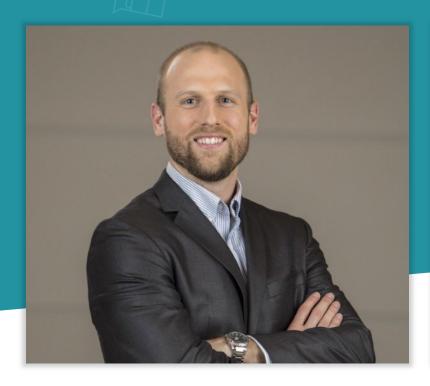
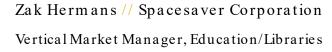


Meet the Team







Emily McGinnis // KI K-12 Market Manager



Course Description

Libraries are transforming into collaborative spaces that enhance student engagement and learning outcomes. Although stacks of books may not be the focal point of many libraries, they must have accessible collections for students and educators while also offering space for tutoring and learning centers, makerspaces, collaboration areas, and technology – all to help support various learning styles. This session will explore effective strategies to utilize furniture, fixtures, and equipment to reduce the amount of space being used for book storage, contribute to LEED and LEVEL by BIFMA certifications, and fundamentally reshape spaces to enhance the student experience in primary, secondary, and higher education.

Learning Objectives



1. Trends & Challenges

Gain awareness of trends and challenges impacting library design and space planning across educational institutions. Specifically, why libraries are reducing their book stacks and how they are repurposing space to meet the changing needs of their institution both now and in the future.



2. Impact of Future Space

Learn about the future of library spaces, the evolving role of libraries, and the impact of emerging technology.



3. Identify FF&E

Identify furniture, fixtures, and equipment that create flexibility and reduce space used for book storage and positively impact student outcomes.



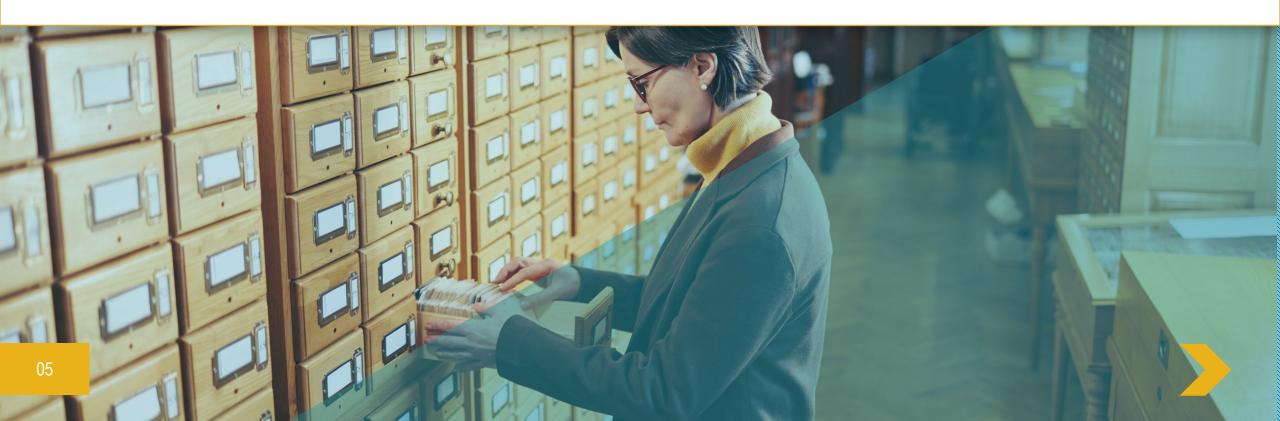
4. Wellness & Sustainability

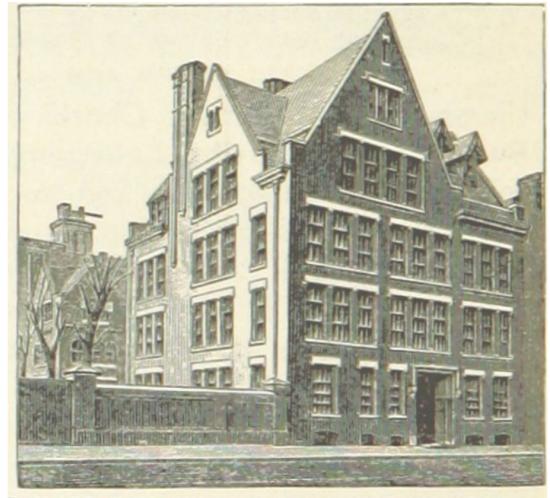
Understand how design can help contribute to LEED and LEVEL by BIFMA certification efforts in adaptively reused buildings and new construction.



INTRODUCTION

What was the school library like when you were in school?



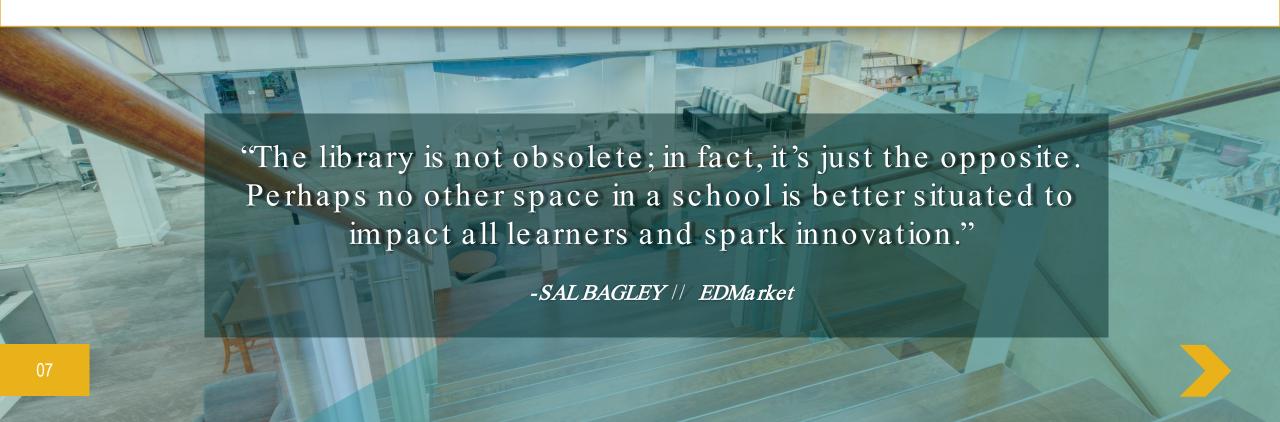


PHILADELPHIA: WILLIAM PENN CHARTER SCHOOL.

History of the Library

INTRODUCTION

What is a library today?





Library's of today

- Often called Media Centers/Learning Commons
- Can include Makerspaces
- Temple of Knowledge
- Have Accessible Collections/Books
- Gathering/Meeting Places
- Collaborative Areas
- Individual Spaces
- Quiet Areas
- Technology Access
- Community Outreach

Student Expectations

Students Today have Expectations of the library space:

- Access to technology and printing
- Meeting spaces for group/individual work
- Conversation/Social Spaces & Quiet Spaces
- Makerspaces
- Private workstations
- Comfortable and welcoming to all
- Books & research
- Digital scholarship
- Signature spaces



Libraries are a Hub











QUESTION:

How do we meet student expectations with library design?



Media Centers:

Traditional and Contemporary



Books



Technology



Accessibility
To Collection / To Power









Meeting Spaces



Group Study



Collaboration Area



Conversation Zones



Classrooms



Provide Resources









QUESTION:

What do you think a makerspace is?



Makerspace Engagement

Stem Labs

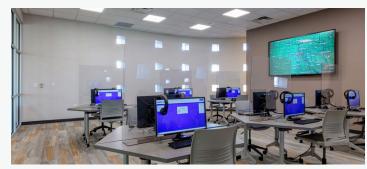
E-Sports

Media Production Rooms

Arts













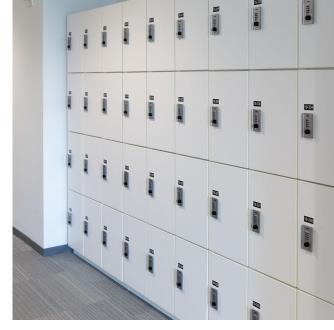
Makerspace Environment

Not a one-size fits-all approach

Size Variation

Supply Storage Maker Project Storage













Aesthetics:



Lighting



Color



Balance



Pattern



Biophilic



Shape



QUESTION:

How do we create these spaces throughout libraries while keeping print material accessible?



Creating Flexibility:

Movable Furniture



Chairs

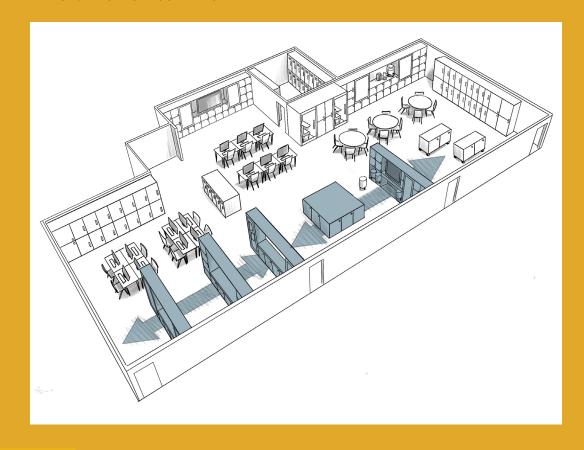


Shelving



Creating Flexibility:

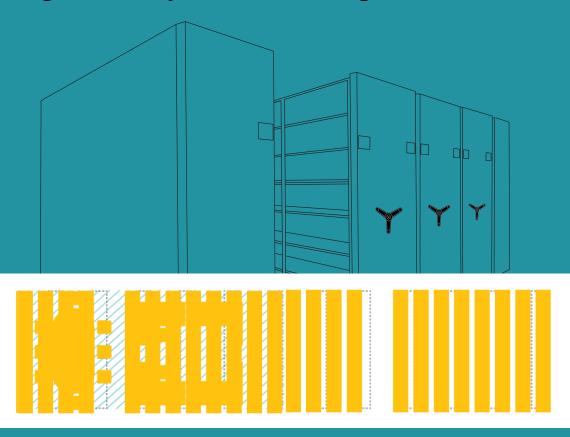
Movable Walls





Creating Flexibility:

High-Density Mobile Storage







Condense Book Collections



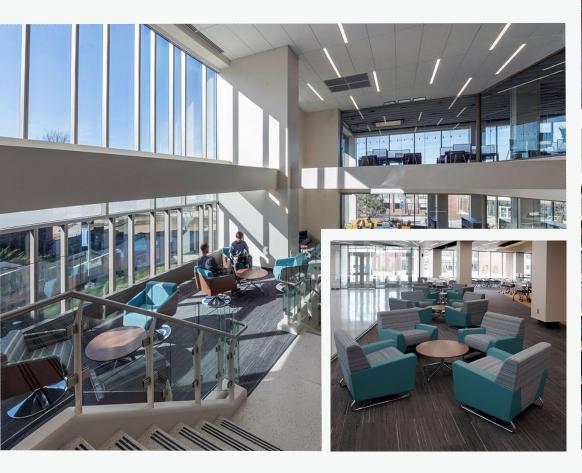
Free Up Space for Programming



Emphasize Design Through End Panels

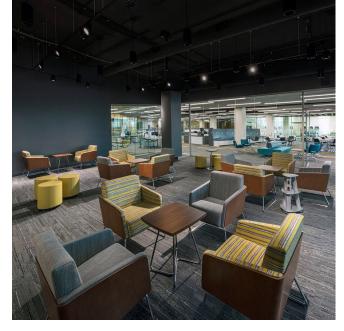
Harper College

KI & SPACESAVER SOLUTIONS





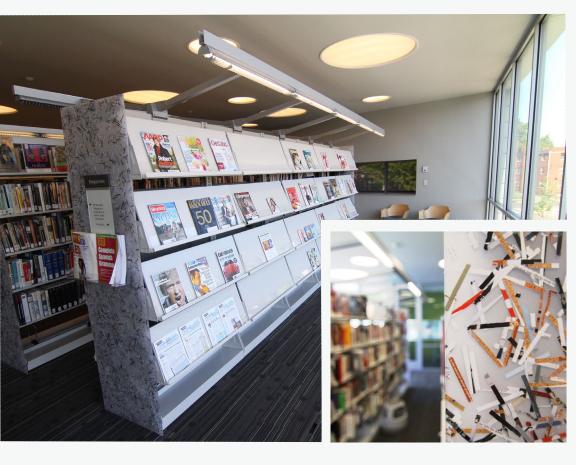






Anacostia Library

SPACESAVER SOLUTIONS











Lewis and Clark

Public Library in Helena, MT











Morton West Freshman Academy













