CREATING A LEARNING ENVIRONMENT

…that inspires curiosity

Illinois Community College
Chief Financial Officers

October 18, 2018
Reclaiming the American Dream
Community Colleges and the Nation’s Future

Recommendations for Reimagining the Community College: The Three R’s
- **Redesign** Students’ Educational Experiences
- **Reinvent** Institutional Roles
- **Reset** the System

A Report from the 21st Century Commission on the Future of Community Colleges
The Commission believes that community colleges must change their institutional characteristics as follows:

From a focus on **student access** to a focus on **access and student success**.

From **low rates** of student success to **high rates** of student success.

From **individual** faculty prerogative to **collective** responsibility for student success.

From a culture of **isolation** to a culture of **collaboration**.

From a focus on **teaching** to a focus on **learning**.
McHenry County College  
*Liebman Science Center*
McHenry County College Liebman Science Center

Completed Project
McHenry County College  Liebman Science Center

Building Entry at Dusk

McHenry County College  Liebman Science Center

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DEMONICA KEMPER ARCHITECTS
McHenry County College Liebman Science Center

Geoscene Wall Under Construction
McHenry County College Liebman Science Center

Geoscene Wall Under Review
McHenry County College Liebman Science Center

Exterior View from North at Dusk
30 Doradus / Tarantula Nebula
2 to 25 million years old
Contains over 500,000 stars
170,000 light years from Earth
“The cluster is a hotbed for young, massive stars”
McHenry County College Liebman Science Center

Outdoor Classroom Space
Level 1 Floor Plan
(2) Anatomy & Physiology Labs  
(2) Biology Labs  
(1) Microbiology Lab  
(1) Cadaver Lab  
(1) Resource Lab  
(1) Prep / Storage Space  
(1) Lecture Classroom

Level 2 Floor Plan
(1) General Chemistry Lab  
(1) Organic Chemistry Lab  
(2) Earth Science Labs  
(1) Physics Lab  
(1) Planetarium  
(1) Weather Office  
(1) Prep / Storage Space  
(1) Lecture Classroom

Total Area: 40,800 SF
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Orion Nebula
Nearest star-forming region to Earth
1,500 light years away
Includes over 3,000 stars
McHenry County College  Liebman Science Center

48 Seat Planetarium
McHenry County College Liebman Science Center

Existing Science Lab
Connecting Everything
ART, HUMANITIES, AND SCIENCE
THE PORTRAIT IN PRINT COLLECTION

The Portrait In Print Collection, a permanent part of McHenry County College's art collection, was donated to the Friends of McHenry County College by Mary and Charles Liebman. The Liebmans donated this collection of over 250 fine art prints over the course of nearly thirty years, and the selected prints that comprise Connecting Everything highlight subjects in varied disciplines who have direct or unexpected connections to the sciences.

Study the science of art.
Study the art of science.
Develop your senses — especially learn how to see.
Realize that everything connects to everything else.

Leonardo Da Vinci
THANK YOU!

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