21st Century Learning Environments: What are they?

April 5, 2017
3:00-6:00 PM
Mid City High School
3801 N Marquette St
Davenport, Iowa
Presentations by:

A 21st Century Elementary School- What’s Different?

Lynsy Oswald, Asst. Principal, Hamilton Elem School, Moline-Coal Valley Schools
After two years of living and working at Hamilton, Lynsy will discuss the impacts on teaching, learning and student achievement in this innovative K-5 Environment.

Living and Working in a 21st Century High School

Dr. Jake Klipsch, Principal, Mid City High School, Davenport Community Schools
Mid City High is a 21st Century design based on collaboration, shared spaces, flexible furnishings and adaptability. MCHS is a repurposed medical office building with an addition and is winner of the National 2015 Silver Citation for innovative renovation projects.

Urban Farm Project Today and Tomorrow

Lynn Meyers, Science Teacher, Mid City High School/Proj Mgr for MCH Urban Farm
Mid City operates an Urban Farm producing food for local food banks and providing the opportunity for urban students to get their hands dirty. Support from John Deere Foundation and other grants made this outdoor classroom happen.

Purpose Built Engineering & Technology Classroom

Jason Franzenburg, PLTW Teacher, West High School, Davenport Community Schools
Jason worked with SGGM Architects on the design of a lab/classroom specifically designed to support Project Lead the Way. As DCSD prepares to add another PLTW Lab to West High School, learn what will be different and why.

How Buildings Teach

Robin Randall AIA, VP of K12 practice at Legat Architecture
Robin has designed many innovative learning spaces and is coauthor of the recently published article in the Educational Facilities Planner Journal “How Buildings Teach: An Examination of the Five Ways Architecture Educates”.

The House Build as an Alternative Classroom

Lynn Figg, Ind Technology Teacher, North High School, Davenport Community Schools
Lynn leads the District program for the student build houses and argues that the site is an 21st Century classroom.

Outdoor Classrooms

Mike Maloney, Director of Operations, Davenport Community School District
The Hays Elementary Green Team and outdoor classrooms at Hayes and Wilson Elementary Schools and Wood Intermediate.