



STEM Education: Making the Connections

**February 3, 2015
9:00AM-3:00PM
CESA #4, West Salem**

What is STEM education and where is it being taught in your school? As an educator., you may be familiar with STEM related activities and instructional methodologies. There are opportunities all across the curriculum to invite and celebrate STEM connections. This workshop introduces strategies for teachers to identify and implement STEM activities into their curriculum. The possibilities for sharing and collaboration are endless and the time to make the connections is now. All students will benefit from applied learning activities and related teacher methodologies. Participants will engage in discussions and activities that will demonstrate how to collaborate and work with staff and students across the curriculum. Activities in making the connections and other hands-on activities will give participants an opportunity to take back activities and ideas to their classroom. The goal of this workshop is to get the discussion started and to begin celebrating STEM education in every instructional curriculum throughout your school!

**Presenter:
Pete McConnell**

Middle School and High School CTE teachers from Carl Perkins Consortium Districts and CTE Level 1 attend for \$25.00.

Consortium Member Districts include:
Arcadia, Bangor, BRF, Blair-Taylor, Cashton, CFC, De Soto, GET, Hillsboro, Independence, La Farge, Melrose-Mindoro, NOW, Royall, West Salem, Whitehall.
CTE Member Districts include:
Lacrosse, Sparta and Westby.
All others not listed above: \$150.00

Learning Objectives

- Demonstrate leadership in common core support
- Identify specific teacher methodologies to implement STEM education
- Develop working relationships across the curriculum
- Invite/Celebrate STEM connections from content curricula to core curricula
- Establish protocol for learning/sharing with all staff and students
- Encourage administration to develop STEM activities across the curriculum

Target Audience: Secondary (middle & high school) teachers and administrators

To Register go to:

<http://login.myquickreg.com/event/event.cfm?eventid=11263>

Questions? Contact Sherri Torkelson, Career and Tech Ed Director at 608-786-4855 or email: storkelson@cesa4.k12.wi.us
For registration assistance contact: Donna Elsen, Program Assistant at 608-786-4854 or email: delsen@cesa4.k12.wi.us