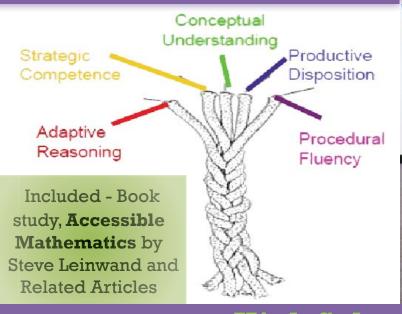


# Getting to the Core with the Common Core PLC - Year 1









# **High School Mathematics**

Professional Development, Resources and Curriculum Design for High School teachers

2013-14 School Year:

September 24, November 12, 2013; January 21, March 18, May 13, 2014

**Cost: \$75** 

Location:

Bay-Arenac ISD 4228 Two Mile Road Bay City, MI 48706 This High School Curriculum Design Math series is intended to bring teachers together in a Professional Learning Community. Year 1 will focus on three things:

- 1. The 8 Mathematical Practices "What do they look like?"
  - "What do they sound like?"
- 2. Engaging Mathematical Lessons "How to develop them?" "What impact does that have on teaching and learning?"
- 3. Developing an Annual Plan for Implementation.

This comprehensive training will incorporate strategies around the Mathematical Practices that can be implemented in the classroom the next day, and will model the shifts that need to take place as we develop a student-centered classroom.

SCECHs or CMU/SVSU Credit Available Upon Application Approval







## + Curriculum Design with GLB Consultants

Instructors: Gail Weeks & Team

Day 1, September 24

**Beginning with the End in Mind** - Smarter Balanced Assessments, CCSS Standards & Organization, Classroom Practices Impacts Instruction, Tools and Resources, Alignment Design Overview



#### Day 2, November 12

Continuing with the Work:

- Strategies for Implementing the Classroom Practices 1 & 3
- Tools and Resources MAISA Math Units
- Trajectory of Critical Areas, preliminary Annual Plan



## Day 3, January 21

Midway thru the Work:

- Strategies for Implementing the Classroom Practices 2 & 6
- Tools and Resources
- Unit Alignment & Lesson Structure
- Thinking Through a Lesson Plan





### Day 4, March 18

Closer to Full Implementation:

- Unpacking the Common Core Mathematics Standards
- Digging into District Data
- Tools and Resources MOPLS
- Thinking Through a Lesson Plan



#### Day 5, May 13

Wrapping up the Process (until we come back together):

- Putting the Practices and Standards Together
- Tools and Resources Smarter Balanced Assessments
- Lesson Planning & Embedding Assessments
- How does my Annual Plan look?

Registration Directions:

Go to: www.greatlakesbayinstruction.org

Click on: The link under "Browse and Register for Upcoming Events

**View:** By Alpha

**Select:** Getting to the Core with Common Core - High School Math

Series, PLC Year 1

Complete registration process

Questions? Contact Gail Weeks gweeks@sisd.cc



Register by: September 13, 2013