## Fall Tech Conference October 3, 2013

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## The Flipped Classroom

What do I typically do to help students process new information? What will I do to engage students? Have you been thinking about "flipping your classroom?" Do you wonder if "flipping your classroom" would work or you? Have you "flipped your classroom" and have some ideas to share or

questions or ask? "Flipped learning" is about how to best utilize the time your students are in class. We won't have all the answers but will share resources and ideas.

Resources and links are available at these sites. All the links are also found at Lenny's web site.

## **Resources:**

- Lenny's Main Website: http://lvermaas.wikispaces.com/
- Lenny's Flipped Learning Site <a href="http://lenny-flipped-videos.wikispaces.com/">http://lenny-flipped-videos.wikispaces.com/</a>
- <a href="http://flippedlearning.org">http://flippedlearning.org</a>
- Sign up for the newsletter at Flipped Learning site
- Check out these hashtags #flipclass or #flippedclass

**The power of using videos** is "rewindable" learning. Students do not always learn the first time. Videos allow the learner to rewind and watch as many times as they want at any time they want. Student created video allow students to reaching the highest level of learning by teaching others.

## **Using Videos in the Classroom**

- To create student interest, something Cathy Seeley, former NCTM president, call "Upside Down Teaching." Dan Meyer is also a master of using this with students. For more links and information go <a href="http://lvermaas.wikispaces.com/Upside+Down+Teaching">http://lvermaas.wikispaces.com/Upside+Down+Teaching</a>
  - Math teachers check out Dan Meyer's site.
    http://lvermaas.wikispaces.com/Dan+Meyer This is a must use resource.
- "Flip Your Class" in the simplest form involves having students watch videos as homework and then class time is spent with the teachers working to develop student understanding.
- **Student Created Videos**--have your students create video to increase their understanding of concepts and provide resources for other students.

Please go to the site <a href="http://lenny-flipped-videos.wikispaces.com/">http://lenny-flipped-videos.wikispaces.com/</a> or use the QR code at the right to go to this site.

