

# Student Projects with iPads

Mr. Todd Goff

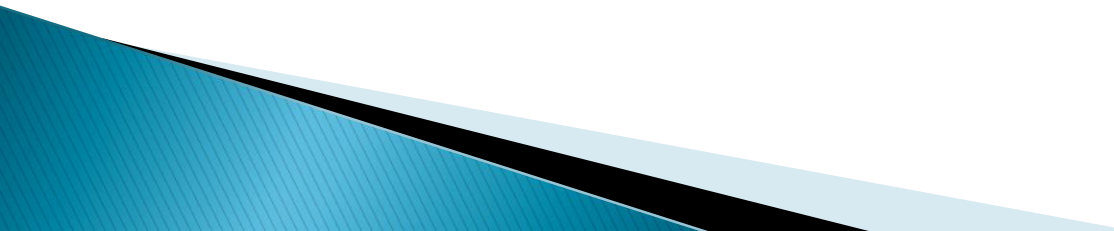
Presented at CSD TechFest  
October 15, 2011

# Why?

- ▶ If students know they are to present information to their classmates, they will be more willing to make sure it is “right.”
- ▶ Research on retention of knowledge by two sources show that 90–95% of information is retained by teaching others while 5 – 20% of information from a lecture is retained.



# Why?

- ▶ Having students write and present their solutions on the board is a means of making their knowledge visible. This is important so the rest of the class can see how this particular solution was reached. It may also be important to reveal any gaps in understanding that need to be cleared up.
  - ▶ Students working with each other and seeing other students' work seem to develop a sense of camaraderie and respect as a class. I think this may be one of the most valuable lessons learned.
- 

# Bloom's Taxonomy with Projects

IPAD APPS TO SUPPORT BLOOM'S REVISED TAXONOMY  
ASSEMBLED BY KATHY SCHROCK

CREATING	 Storytelling	 Video Editing	 Videocasting	 Mixing	 Animating	 Podcasting
EVALUATING	 Moderating	 Conferencing	 Networking	 Posting	 Collaborating	 Critiquing
ANALYZING	 Outlining	 Structuring	 Organizing	 Surveying	 Deconstructing	 Mashing
APPLYING	 Interviewing	 Simulating	 Demonstrating	 Presenting	 Editing	 Illustrating
UNDERSTANDING	 Categorizing	 Annotating	 Tweeting	 Blogging	 Subscribing	 Explaining
REMEMBERING	 Recalling	 Listing	 Bookmarking	 Searching	 Mindmapping	 Word Processing

# Keynote

- ▶ Apple's parallel program to PowerPoint
- ▶ Use the Getting Starting keynote presentation to explore all of the features
- ▶ Costs \$9.99
- ▶ [Tutorials](#)



# Storykit

- ▶ Combines pictures, audio bytes or narration, annotations and text to tell a digital story
- ▶ Free app!
- ▶ [Tutorials](#)



# Sonic Pics



- ▶ Combine pictures from the gallery or camera and narration to make photo movie
- ▶ Free version only allows 3 pictures and 5 minutes of narration
- ▶ Paid version is \$2.99
- ▶ [Tutorial](#)
- ▶ [Example](#)

**Thank you for coming to  
my presentation!**