



Learning in the Digital Age

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Learning in the Digital Age

Today's story...

The Web in 2001

The Web in 2005



Read

Read/Write



Participation
Collaboration



Participation

Collaboration

...the individual as content provider



the individual as content provider

through a set of social software tools



social software tools

blogs, wikis, podcasts, flickr, del.icio.us, furl, screencasts, RSS, aggregator



a digital environment for collaboration and participation



a digital environment for collaboration and participation, where all have the ability to contribute



a digital environment for collaboration and participation, where all have the ability to contribute, and knowledge and understanding (meaning) is a social negotiation...



How do we leverage this environment to increase student achievement and performance?



The New Shape of Information

digital, networked, overwhelming (Warlick)

immediate, manipulatable, participatory, visual







Will Richardson

RSS, Wiki's, Blogs

David Warlick

Information Literacy Website Design

the strength of weak ties...

Connectors

David Jakes

Digital Storytelling Online Curriculum Mavens



Flickr Graph

I can:

read what others write
see what others are seeing
see what others are reading
see what others are bookmarking



exposure to information and ideas new ways of seeing and knowing leading to creativity, innovation



exposure to information and ideas new ways of seeing and knowing leading to creativity, innovation



Learning!



RSS | Topix.net | Bears

Bloglines | Superglu

The Strength of Weak Ties | edublogs | HSOCW

Wikipedia | Katrina | London bombings

Hurricane Information Maps

WebCollaborator | Editme | Seedwiki | Emerging Tech | pbwiki | Bud's | Jakeswiki | CSD99 Blackboard | High School Online Collaborative Writing | WikiTextbooks

Flickr | Katrina | London Bombings

Del.icio.us and Furl

Podcasting

Screencasting



How do we leverage this environment to increase student achievement and performance?



Thank you!

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Please, grant me the serenity to accept the pages I cannot edit,

The courage to edit the pages I can,

And the wisdom to know the difference....

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