

"The implications of multi-literacies and multi-numeracies for our training organisation"

Eric Tsingos







The What





What is Multiliteracies

Basically the; Multiplicity and Multimodal nature of Literacies



Multimodal

The multimodal nature of literacy encompasses new communications practices including non-verbal, spoken, print, visual and multimodal communications practices



Look at the add text box

to see the myriad of ways to add information on this slide!



Click to add text





Multiplicity

The context and purpose of literacy is the Multiplicity of literacies.



The Why

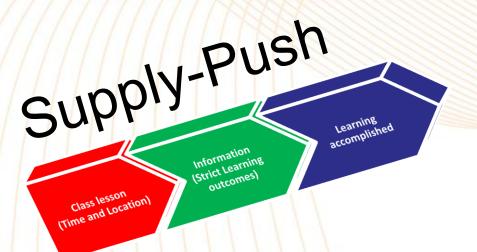




Why use Multiliteracies

It lends itself well new learning pedagogies and paradigms, such as life Long Learning, social constructivism and Learning 2.0





Learning 2.0

Demand-Pull





Group Project

portfolio

Performance

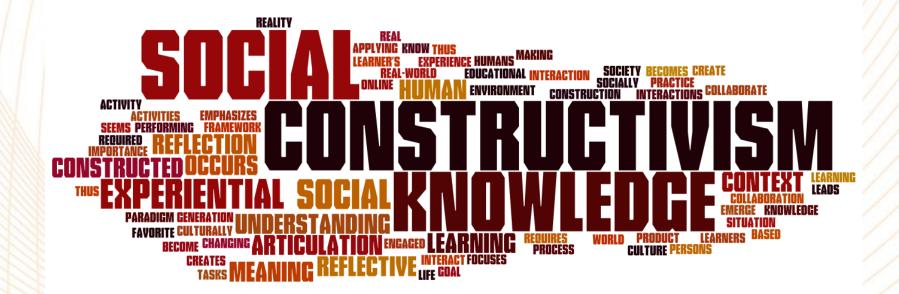
Peer Evaluation

wiki

Social Constructivism

Effective learning is conversational in nature, and in that, it requires a social dimension, including collaboration, communication and immersion in a topic.







The How





How to use Multiliteracies & the Role of ICT

ICT is critical in delivering multiliteracies, the multi-modal aspects translate well into multimedia capabilities of modern ICTs



"The ICT revolution is a deep cultural revolution changing all modes and patterns of our lives and is hence bound to lead to dramatic changes in education."

(Underwood and Dillon, 2011)





Hazards





Industrial e-learning





"Technology should adapt to human beings not vice versa."





























Blackboard



Summary

These profound changes to the nature of literacy, communication, technology, work and training plus the rapidly changing nature of vocation means that old concept in literacy learning is no longer an effective.



Questions?



References

Australian Bureau of Statistics. (2006). *Adult Literacy and Life Skills Survey, Summary*. Canberra: Australian Bureau of Statistics.

Brown, J. S., & Adler, R. P. (2008). Open education, the long tail, and learning 2.0. Educause review, 43(1), 16-20.

Cazden, C., Cope, B., Fairclough, N., Gee, J., Kalantzis, M., Kress, G., ... & Nakata, M. (1996). A pedagogy of multiliteracies: Designing social futures. *Harvard Educational Review*, 66(1), 60-92.

Cope, B and Kalantzis, M. (2009a). *Multiliteracies: New Literacies, New Learning*. Pedagogies: An International Journal. Retrieved August 3, 2012, from http://newlearningonline.com/multiliteracies/files/2009/03/pedagogiesm-litsarticle.pdf

Vygotskii, L. S., & Cole, M. (1978). Mind in society: The development of higher psychological processes. Harvard university press.