i Technology in Learning and Teaching in the 21st Century Professional Development-A Critical Framework

Education in a changing Environment Conference 2009



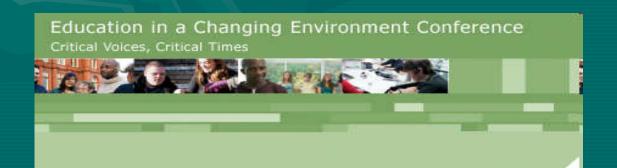




i-Learning



For all intensive purposes, i-learning is unambiguously defined as being, 'innovative, inclusive, integrative, imaginative, inspired, inventive, intuitive and ingenious learning', which utilises all forms of Mobile Digital ICTs to enhance encultured learning in real and virtual settings globally, (ó Murchú & Sorensen, 2009)



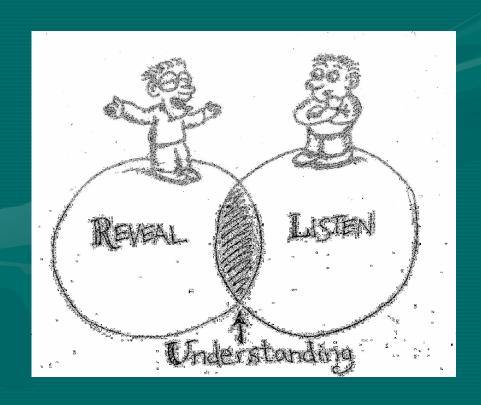
Critical Framework

- —A critical framework is a theoretical scaffold designed to help guide thinking or practice in a reflective and evaluative manner.
- Anyone attempting to make sense of i-Technology in teaching and Learning and Professional Development needs a clear conceptual framework that will allow for discussion of a variety of complex and interrelated factors

Question the conventional



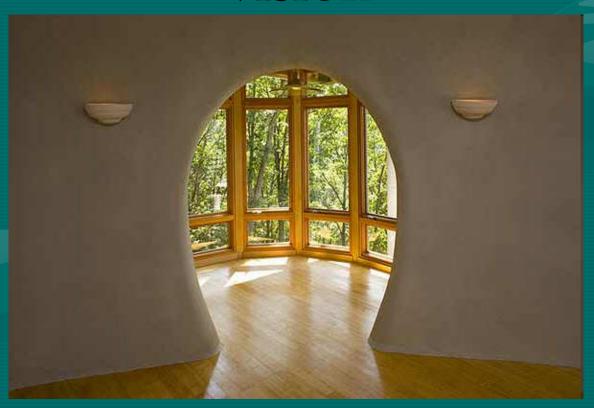
Reveal Conflict



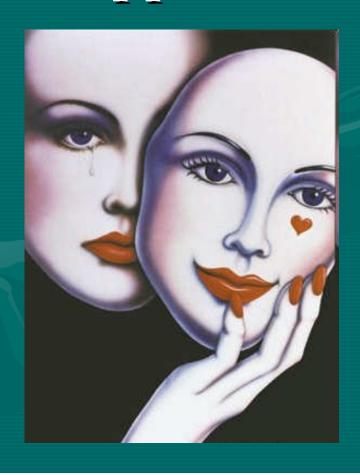
i Technology in Learning and Teaching in the 21st Century Seek an open debate



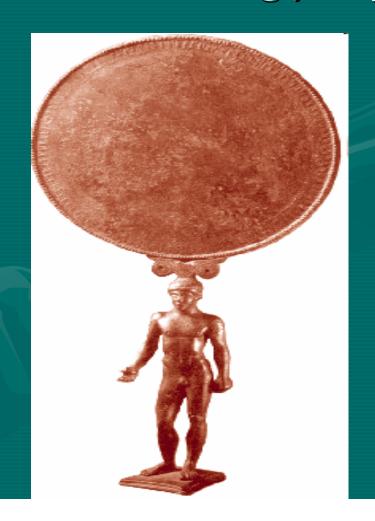
Be guided by transformative vision



Unmask oppressive practice



Politicize the seemingly unpolitical



i Technology in Learning and Teaching in the 21st Century Avoid Profound "TRUTHS"



Trace broader structures in the local situation



Never be an "OBJECTIVE SCIENCE"



Create new concepts

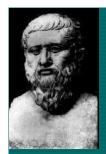


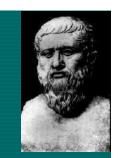
Stimulate new practice



Embrace autonomy, co-operation, solidarity, stimulation, democracy and freedom.







The illiterate of the 21st century will not be those who cannot read and write, but those who cannot learn, unlearn, and relearn.' (Toffler, 1980)



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