Learning Technologists creating Education 4.0 Workshop

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Learning technologists creating Education 4.0 Workshop agenda

1. Starting from now- a systems framework for travelling over the horizon. – 5 mins
2. Through the portals – exploring benefits (OK risks too if you like) 15 mins
3. Creating new maps of 4.0 education futures 25 mins
4. Visual presentations of preferred & viable futures- 10 mins
5. Summary for ‘take away’. 5 mins
Creating Foresight-preferred and viable futures

• Foresight is considering the past, present and future
• Foresight leads from mapping alternative futures to shaping desired futures
1. Upward connection
   Connecting to inspiration, sparks of intuition and intent
2. Horizon connection
   Listening to the feedback from the context
3. Downward or local connection
   Engaging in and learning from locally embedded fast-cycle connections

*From Scharmer 2009 p,213*
Proposition

Reshape the curriculum and the mode of learning from now to enable future students to make their best contribution to and benefit from the 4.0 world.
Experience the portal
Exploring Education 4.0

- White - facts (known or needed)
- Yellow – value & benefits
- Black – judgement & weaknesses
- Red – feelings, hunches, intuition
- Green – creating, generating possibilities

- Blue - implementation

Benefits

The yellow hat is for positive thinking
Cautions

The black hat is for critical judgement, negative sides
Feelings

The red hat is associated with feelings, intuition and emotions.
Creativity

The green hat is about creative thinking and generating new ideas
Tell us your 4.0 your story so far!
Process

The blue hat is about process control. It asks for summaries, conclusions and decisions.
“Never doubt the power of a small group of people to change the world. Nothing else ever has”.
Margaret Mead

Thanks for taking part

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“Every society honours its live conformists and its dead troublemakers.”
Mignon McLaughlin

No budgets or humans were harmed in the making of this presentation
References & follow up

• https://jl4d.org/index.php/ejl4d/article/view/352


• https://learningforsustainability.net/systems-thinking/
• http://futuresfoundation.org.au/futures-education-rationale/
• https://en.wikipedia.org/wiki/Six_Thinking_Hats
• www.Gillysalmon.com