Some references for Steve Draper's FutureLearn talk 26 Sept 2013 "MOOCs and peer interaction"

The talk has a web page with abstract, slides, this handout, links: http://www.psy.gla.ac.uk/~steve/talks/mooc1.html

Draper: Jigsaw design and class size: http://www.psy.gla.ac.uk/~steve/localed/jigsawpresent.html

Matt Barr: http://www.matthewbarr.co.uk/

- Baldwin, Jonathan: "Gamification for student engagement in learning and assessment": (2013) http://www.enhancementthemes.ac.uk/docs/resources/gamification-for-student-engagement-in-learning-and-assessment.pdf?sfvrsn=2
- See also: http://www.ice.cam.ac.uk/who-we-are/institute-staff/jonathan-baldwin http://jonathanbaldwin.co.uk/about/
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- Chi,M.T.H., Roy,M. & Hausmann,R.G.M. (2008) "Observing Tutorial Dialogues Collaboratively: Insights About Human Tutoring Effectiveness From Vicarious Learning" <u>Cognitive Science</u> vol.32 pp.301-341 [video of tutoring; peer interaction and learning; tutor effects]
- Kapp, K. M. (2012). <u>The Gamification of Learning and Instruction</u>. San Francisco, California, USA: Pfeiffer. [The deep view of gamification]
- Pollitt, A. (2012) "The method of Adaptive Comparative Judgement" <u>Assessment in Education: principles</u>, policy and practice vol.19 no.3 pp.281-300 [Adaptive pairwise ranking as an assessment method]
- Smith,M.K., Wood,W.B., Adams,W.K., Wieman,C. Knight,J.K., Guild,N. & Su,T.T. (2009) Why peer discussion improves student performance on in-class concept questions *Science* vol.323 issue:2 Jan. 2009 pp.122-124 [Experiment on how Mazur's "PI" causes deep learning]