

2011-03-11

INF5790 Technology-Enhanced Learning: Principles and Tools

Theme: Design Experiments and feedback on project descriptions

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Article presentation by Ola: What are Design Experiments?

- Brown, A. 1992. Design Experiments: Theoretical and Methodological Challenges in Creating Complex Interventions in Classroom Settings. *The Journal of the Learning Sciences*, 2(2), 141-178.
- Collins, A et al. Toward a Design Science of Education. CTE Tech Report No 1. <http://77cc2.edc.org/ccthome/reports/tr1.html>
- Task: How to organize design experiments?

Article presentation by Ingeborg: Design Experiments – possibilities and limitations

- Krange, I. & Ludvigsen, S. 2009. The historical and situated nature of design experiments – Implications for data analysis. *Journal of Computer Assisted Learning*, 25, 268-279.

Ingeborg & Anders: Feedback on on-page project descriptions.