Topics for thesis (BSc./MSc.)

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Project Hypermind (together with TU Kaiserslautern: https://www.physik.uni-kl.de/kuhn/forschung/aktuelle-projekte/uedu/hypermind/)

- Adaptive digital school book provides additional representations when/if needed
- Investigation of an eye tracking-based adaptation approach
- Pretest – Learning phase – Post test
- Two groups: adaptive vs. non-adaptive
- Cognitive load measurement