

Schema Activation

Theory

Schema activation refers to the process of activation of prior knowledge stored in schematic form. This knowledge forms a context in which new information is integrated and can therefore have very strong facilitative effects on learning.¹⁾

Practice

Currently proposed prior knowledge activation techniques are²⁾:

- Mobilisation
- Perspective taking

Research results

1)

[schema_activation](#)

2)

Wetzel, Sandra A.J., Liesbeth Kester, and Jeroen J.G. van Merriënboer. Adapting prior knowledge activation: Mobilisation, perspective taking, and learners' prior knowledge. *Computers in Human Behavior* 27, no. 1: 16-21, January 2011

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