2025/03/14 17:33 1/1 Schema Activation

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 talking

Research results

1) 2)

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

From:

https://learning-theories.org/ - Learning Theories

Permanent link:

https://learning-theories.org/doku.php?id=research_results:schema_activation&rev=1316090144

Last update: 2023/06/19 15:49

