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# Generalisation in learning

Behaviour Change Intervention Ontology (BCIO)

## Source

*[Behaviour Change Intervention Ontology \(BCIO\)](#)*

**Definition:** Associative learning process in which prior learning that an antecedent stimulus signals certain consequences of behaviour spreads to a stimulus that differs in certain aspects from the original antecedent stimulus.

**Comment:** The label 'Generalisation of target behavior' is used for a behaviour change technique (BCT) in the BCT Taxonomy v1 (Michie et al., 2013). The definition for this BCT reads as follows: 'Advise to perform the wanted behaviour, which is already performed in a particular situation, in another situation.' Therefore, the BCT is the advice to perform the behaviour, whereas the MoA is a learning process that occurs in the brain.

*This definition was imported from the Behaviour Change Intervention Ontology (see <https://bciosearch.org/>). Comments and suggestions for improvements are welcome using the Qeios review system.*

*Definitions imported from the Behaviour Change Intervention Ontology (BCIO) are what are known as 'ontological definitions'. See this article in Qeios for an explanation <https://www.qeios.com/read/YGIF9B>.*

*Ontological definitions can sometimes be hard to read. In those cases we also include an informal definition.*

*Definitions also often require elaboration to make it clear how they should be used and what they include. In those cases we include a comment.*

*Also, definitions sometimes require an explanation as to how they came about to help users understand how they relate to alternative definitions. In those cases we include a curator note.*

