

This repository contains three sets of stimuli I created to test relational memory in my dissertation research on the effect of relational memory on selection for consciousness.

Each sets includes pairs of pictures which differ in one detail.

All pictures were pretested in pilot studies, in which participants first viewed one picture of each pair, and then were presented with either the same or modified pictures and asked whether there was a change in each picture. The procedure of the pilots is described in my dissertation.

Basing on participants' performance in this task, I calculated **sensitivity to change** yielded by each picture, as a d' with **change** used as the signal. Sensitivity to change score is presented in the Excel files, separately for each set.

Because in some analyses sensitivity to change was split by the median into a dichotomous measure, a word "high" or "low" in the Excel files along each picture represents whether it was above or below the median sensitivity to change.

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