

# **1 General Introduction**

Categories help us organize the world. They help us predict and hypothesize about category members, helping us quickly select the most appropriate response for each situation. We also rely on language during these processes. As Lupyan2012 puts it, language augments our thought. For categories, this means that language provides structure in the form of category labels, but also that having language affects how we think about and even perceive the categories themselves.

## **1.1 Dual-systems model for category learning**

## **1.2 Vocabulary/labels and category learning**

## **1.3 Executive function and category learning**