

# Hierarchical Learning of Dimensional Bias in Human Categorization

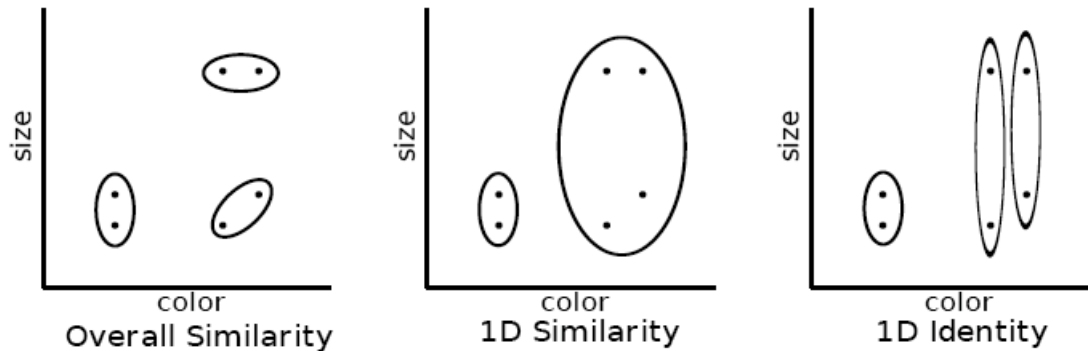
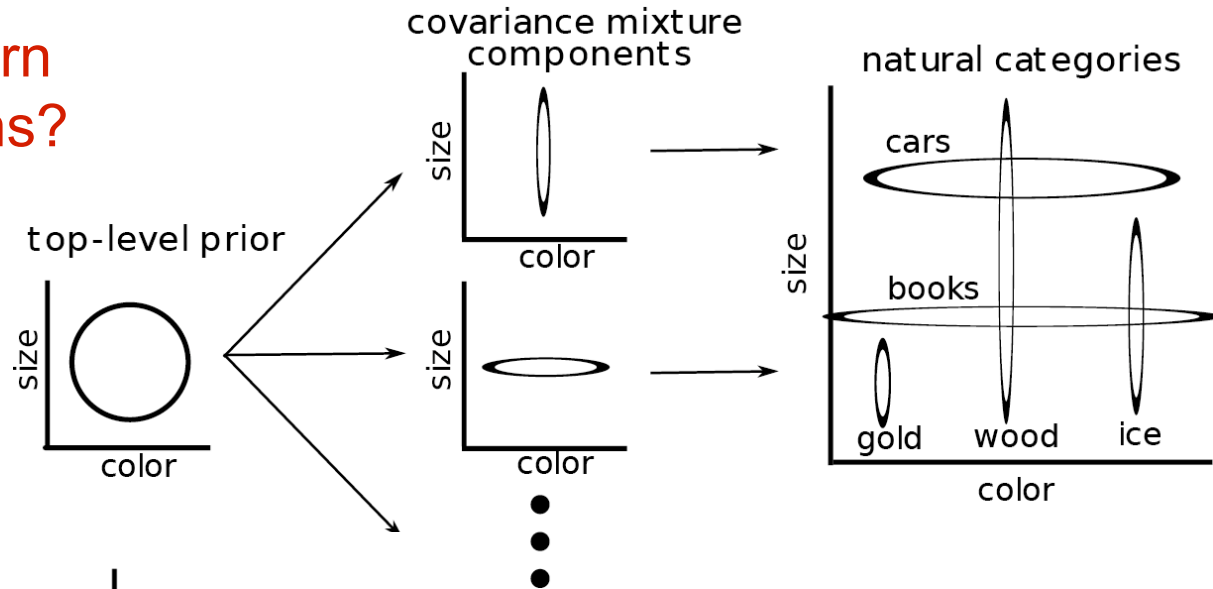
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How do humans learn separable dimensions?

We model dimensional bias by learning the base distribution of a Dirichlet Process.



We correctly model children's learning of dimensional biases without knowing the dimensional basis a priori!

