

# Category specificity in brain and mind

**Psychology Press - Functional specificity in the human brain: a window into the functional architecture of the mind**



Description: -

- Neuropsychology
  - Visual perception
  - Form perception
  - Categorization (Psychology)
  - Differentiation (Cognition)
  - Human information processing
  - Category specificity in brain and mind
  - Brain damage, behaviour, and cognition
  - Category specificity in brain and mind
- Notes: Includes bibliographical references and index.  
This edition was published in 2002



Filesize: 50.107 MB

Tags: #Scientists #discover #how #our #brains #categorize #and #map #everything #we #see

## A new look at domain specificity: insights from social neuroscience

Activation for faces was likewise not significantly above baseline across the MTLC, with the exception of anterior PrC. Using fMRI with , 's group revealed a code that brain uses to process faces in macaques.

## Mapping the Mind: Domain Specificity in Cognition and Culture

Consideration of organizing principles both of the regions that provide input to the MTLC as well as those germinated locally, holds promise for illuminating the role of these regions in memory formation.

## Specific, selective or preferential: comments on category specificity in neuroimaging

Can cognitive processes be inferred from neuroimaging data.

## Memory and the Brain

Since it is possible that a significant linear trend may emerge in group-averaged data but may not necessarily be evidenced in individual subject responses, we used linear regression to assess the extent to which each subject's data showed a linear trend across the extent of the MTLC.

## Face perception

These are known as the functional areas of the brain. What the present experiment does not reveal, however, is what fundamental dimension do object and scene stimuli capture? This may possibly be due to the hypothesis that the link between face recognition and episodic memory were stronger than those of voice and episodic memory.

## Category specificity in brain and mind

However, the absolute contribution of each area to behavior is yet to be properly defined.

### **Category Specificity in Brain and Mind on Apple Books**

V2 receives and processes data from V1.

---

## Related Books

- [Derecho precolombino](#)
- [Podvyhu vohon' nezhasnyi - khudozhn'o-dokumental'ni narysy](#)
- [Reversing vulnerability of rural livelihoods in Ethiopia - options for sustainable development : pro](#)
- [Robe de laine](#)
- [Wash water storage scheme - general description of model studies with summaries of results](#)