Attention and Neglect

Driver, J., Baylis, G. C., and Rafal, R. (1992). Preserved figure-ground segmentation and symmetry perception in a patient with neglect. *Nature* **360**, 73–75.

http://www.nature.com/nature/journal/v360/n6399/pdf/360073a0.pdf

1. What is Rubin's vase and how did the authors use the properties of Rubin's vase as the basis for their experiments?

2. Describe the basic features of visual neglect, and in particular the presentation of the case study here.

3. How did the authors examine whether the neglect shown by patient CC was best described as a neglect in spatial or in object terms?

4. The authors state that patient CC had preserved figure-ground segregation. How was this shown and what are its implications for the phenomenon of neglect in this case?

5. What tests of CC neglects would you perform in order to further understand the nature of his neglect?