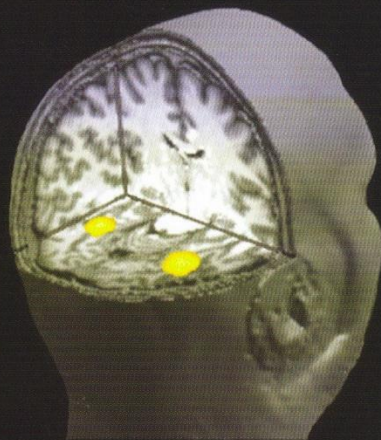


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HUMAN BRAIN MAPPING



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Money and Memory: In this issue Krawczyk and D'Esposito demonstrate that motivation enhances working memory when money is on the line. In the study, participants were asked to selectively encode images of faces and filter out pictures of scenes, an irrelevant category. Accuracy increased when making an error would cost participants money compared to trials with no monetary consequences. Activation within the prefrontal cortex and face-selective visual association cortex was enhanced on the motivationally significant trials.