

Mind maths: Small world with big connections

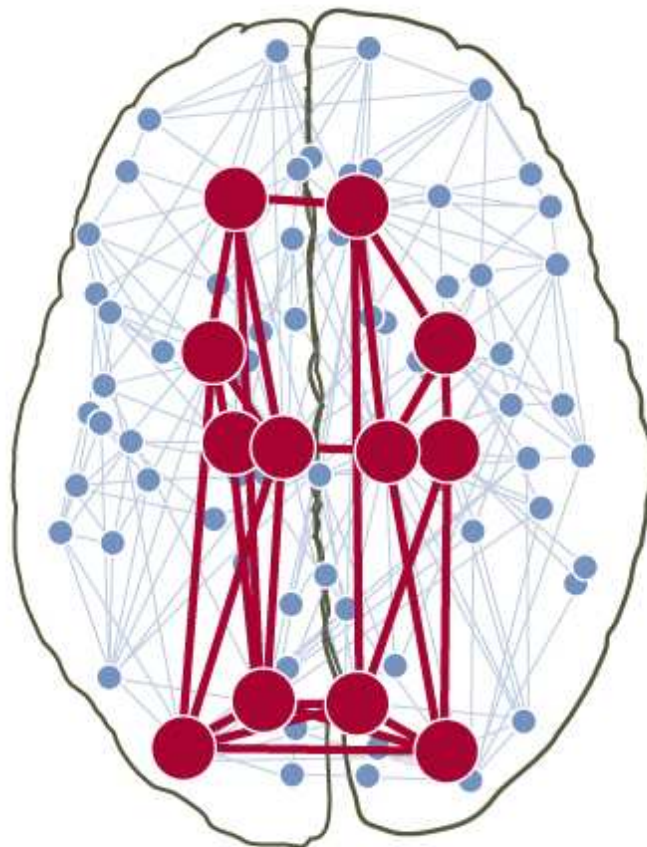
The brain is highly interconnected, with a networked architecture that makes the perfect platform for our mental gymnastics

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The rule of the rich

The rule of the rich ©NewScientist

The brain's wiring allows for the rapid transmission of information, with a set of particularly well-connected hubs, known as the **rich club**, directing much of the traffic between different parts of the brain



This group may be crucial for integrating all the thoughts and feelings that make up our conscious experience

Image 2 of 2

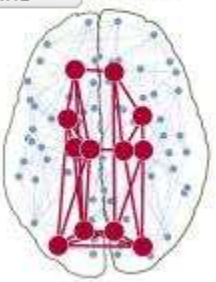
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The rule of the rich ©NewScientist
The brain's wiring allows for the rapid transmission of

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... a network of neurons, and other structures in the brain, with a set of particularly well-connected hubs (see box) in the front part of the brain.



This graph may be useful for identifying all the thoughts and feelings that make up a conscious experience.