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## The Cosmic Gift of Neutron Stars

*Monday 13 June 2016 19:30 (45 minutes)*

Although they are thousands of light years away, neutron stars can act as very precise cosmic beacons – a celestial gift that sheds light on some of the most interesting problems in modern science. We will explore these strange objects, explain how astronomers are using them to study issues ranging from the origins of the Universe to the very nature of matter, and even listen to the cosmic symphony they create.

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