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Big bang balloon

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This online resource demonstrates the expansion of the Universe.

A balloon is marked with dots to represent different galaxies and as the balloon is inflated the distances between the galaxies and a 'home' galaxy are measured.

The relationship, that has become known as 'Hubble's Law', is further investigated by processing concrete numerical results.

Australian Curriculum v9 Codes: AC9S10U03 (Year 10)

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https://assist.asta.edu.au/httpdocs/sites/assist.asta.edu.au/files/styles/desktop_resource_details_view/public/hubbledeepfield.jpg?itok=GrlB9



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Big Bang Theory

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