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Could there be additional spatial dimensions beyond the three that we know? That ' s what Paul Veldman wants to know, writing in to ask: “ My question is has the 4th [spatial] dimension been proven to ...

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Ask Ethan: Does Our Universe Have More Than 3 Spatial Dimensions?

This galaxy is so strange it made it to the list of the Universe ' s greatest weirdos. The Hubble Space Telescope has ... of NGC 2276 into a lopsided shape, earning it a spot in the The Atlas ...

Hubble telescope spies lopsided spiral galaxy deformed by gravity

Don Lincoln writes that the Dark Energy Spectroscopic Instrument seeks to make a precise three-dimensional map of the universe and help astronomers answer perhaps the most consequential of ...

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Scientists are going back to Einstein to best Yoda -- and know the fate of the universe

Newton said gravity was a ... the idea of the overall shape of space. There are three general forms the curvature of space can take: open, closed, or flat. A closed universe resembles Earth's ...

Stephen Hawking: Everything you need to know about the thesis that 'broke the Internet'

Previously, physicists had assumed that the attractive force of gravity ... the universe is driven by a kind of repulsive force generated by quantum fluctuations in otherwise "empty" space.

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Dark Matter and Dark Energy

This packed image taken with the NASA/ESA Hubble Space Telescope showcases ... are the largest objects in the universe held together by gravity. They typically contain between 100 and 1,000 ...

See a glittering gang of galaxies in this week ' s Hubble image

This illustration shows abstracted ' slices ' of space at ... matter, gravity is always attractive). Dark energy appears to be smoothly smeared out through the entire universe, and it interacts ...

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Explainer: The Mysterious Dark Energy That Speeds The Universe's Rate Of Expansion

Researchers have created the largest ever map of dark matter, invisible material thought to account for 85 per cent of the total matter of the Universe. As matter curves space-time, astronomers are ...

Astronomers create the largest-ever map of our Universe ' s dark matter

Nearly 40 years after creating the first, iconic map of the universe, researchers aim for the largest map ever. In 1983, astrophysicists at the Center for Astrophysics | Harvard & Smithsonian (CfA) ...

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In Quest to Map the Universe, Astrophysicists Launch Largest Sky Survey Ever

These curves, in turn, constrict the ways in which everything in the universe ... and turns of space-time. A NASA mission called Gravity Probe B (GP-B) measured the shape of the space-time ...

What is space-time?

The inexorable tug of gravity ... as any sensible universe should be doing, but speeding up. We now know that about 70 percent of the energy of the universe resides in empty space, though we ...

What Does the Future of the Universe Hold?

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ScientiFix, our weekly feature, offers you a summary of the top global science stories of the week, with links to their sources.

Earth ' s core is growing faster on one side — but gravity is keeping it from getting lopsided

The universe ... saying that empty space itself has an intrinsic energy, which exerts negative pressure that pushes outwards, perfectly balancing against the inward pull of gravity.

Dark energy: The eerie force accelerating the expansion of the universe

As important as gravity is to us here on Earth, it is

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actually surprisingly weak in comparison to other fundamental forces in our universe ... breathing mode. Space changes shape as it reacts ...

Ripples in Space-Time Might Indicate That We Live in a Multiverse

She's based at the Harvard Smithsonian Center for Astrophysics in Boston, and has been working on turning satellite data all across the universe into spectacular images and sounds. Welcome, Kim, to ...

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