Subject: Re: The Universe *similar to time travel thread* Posted by NeoSaber on Sat, 15 Oct 2005 05:29:32 GMT

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sterps wrote on Tue, 11 October 2005 20:161st is the 'Big Bang Theory'. This basically says that at some point in time there was huge explosion which created matter. It also says that this is the reason why galaxies are speeding away from each other, as a result from the explosion. This theory also says that soon or "it may have already started", that the explosion is now starting to implode and everything will draw to a point and crunch again, and there will be another explosion.

That's actually a few years out of date.

http://www.space.com/scienceastronomy/hubble_expansion_03041 0.html Quote:At first there was disbelief. Then widespread befuddlement. Then a period of quantification. Now, five years after discovering that the universe is expanding at an ever-faster pace, scientists know exactly how much mysterious "dark energy" is behind the acceleration and have turned to figuring out what it is.

The universe is not slowing down as it expands, it is actually speeding up. Instead of a 'Big Crunch' followed by another Big Bang, the universe may accelerate out of control and be obliterated when not even atoms can withstand the stress.

But that'll take a few billion years, if it ever happens.