

Expanding Universe Answers

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This would suggest that the universe has actually increased in size since its creation. God is stretching it out, causing it to expand. Secular scientists once believed that the universe was eternal and unchanging. However, most astronomers today believe that the universe is indeed expanding.

Is the Universe Expanding? | Kids Answers

I was told light has mass. So if light is traveling at the speed of light then its mass and energy should be infinite at the outer edges of the universe correct? If I use $E=MC^2$ right? And this infinite mass and energy is what's driving (pushing) the universe and its expansion. Also, if that is correct then there is no way the universe can collapse because there is infinite mass and energy ...

Does light explain the expanding universe? | Yahoo Answers

Best Answer: No, atoms are not being created, but material bodies are getting farther apart in space and time. Think of a loaf of unbaked bread with raisins in it. As it expands in all directions, the raisins get farther apart but are still in the loaf of bread. The universe is expanding into what was ...

The Expanding Universe!!!!? | Yahoo Answers

Does the universe go on forever, or does it have an edge somewhere? Has it always existed, or did it come to being some time in the past? In 1929, Edwin Hubble, an astronomer at Caltech, made a critical discovery that soon led to scientific answers for these questions: he discovered that the universe is expanding.

The Expanding Universe - Sloan Digital Sky Survey

It is a measurement when the universe was very young, and then we use our understanding of the physics of the universe to figure out how fast the universe will be expanding today. And just like that child who is grown up, we then go out and measure how tall the child is, and we find a very different, very surprising answer.

The Challenges Of Calculating The Expanding Universe

The Expanding Universe This section explains how astronomers think the universe and the solar system ... Stars, Galaxies, and the Universe The Expanding Universe ... Write an answer for each of the following questions in the spaces provided. 1.

Stars, Galaxies, and the Universe The Expanding Universe

One un-inflated balloon Procedures: Analysis: Reflection Questions: How does your balloon represent the Big Bang Theory? -The gravitational force will become lesser. -The Big Bang Theory states that material expands over time and that was shown as the balloon got bigger.

Expanding Universe Lab by Jade McDaniel on Prezi

Galaxies and the Universe H9 • Modeling the Expanding Universe Page 4 Modeling the Expanding Universe 41 Procedure •Project Student Worksheet Galaxy Field A Transparency for everyone to observe. This is a picture of an imaginary field of galaxies taken at one moment in time.

Modeling the Expanding Universe - « Astronomical Society

Stars, planets, and space are constantly changing. This article details facts about the universe, major influences on the study of the universe,...

Quiz & Worksheet - Expansion of the Universe | Study.com

Best Answer: Why the Universe is expanding is one of the big philosophical questions. It couldn't be static and have the laws of physics we know though. The expansion started out very rapid in the early universe. We used to think it was just coasting since then, but now we know there's a force continuing to ...

Why is our universe expanding? | Yahoo Answers

When scientists talk about the expanding universe, they mean that it has been growing ever since its beginning with the Big Bang. The galaxies outside of our own are moving away from us, and the ones that are farthest away are moving the fastest. This means that no matter what galaxy you happen to ...

What does it mean when they say the universe is expanding ...

Expanding Universe The distant galaxies we see in all directions are moving away from the Earth, as evidenced by their red shifts. Hubble's law describes this expansion.. The fact that we see other galaxies moving away from us does not imply that we are the center of the universe!All galaxies will see other galaxies moving away from them in an expanding universe unless the other galaxies are ...

Hubble law and the expanding universe

Answer Keys. Expanding the Universe Student Worksheet. For the lab chart the answers will vary depending on starting measurements and the amount of air added to the balloons. What did you notice about the measurements in your data? (Answers will vary but students should be able to see that the measurements keep getting larger and larger)

Activity Name - science4inquiry.com

The metric expansion of space is of a kind completely different from the expansions and explosions seen in daily life. It also seems to be a property of the universe as a whole rather than a phenomenon that applies just to one part of the universe or can be observed from "outside" it.

Expansion of the universe - Wikipedia

Expanding the Universe page 1 Expanding the Universe By Marcie A. Farrell, Revised by Heather Miller Focus on Inquiry Students will make inferences and explanations based on observations recorded using a student-made model of the universe. Additionally, students will explore how evidence supports existing theories and/or

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