

General relativity

From the world learned of the revolutionary Special Theory of Relativity proposed by Albert Einstein and published in 1905, physics underwent its most revolutionary change since the days of Isaac Newton. Nevertheless, Einstein had yet another surprise left: the so-called General Theory of Relativity, of 1916—a much more complex and complete theory from which several interesting predictions arise and have been confirmed over time.

Why a second theory?

According to Einstein, the laws of physics are the same for all observers, but the way they are perceived is different. Einstein's theory of relativity is a generalization of Newton's theory of gravity, which is only valid in the case of weak gravitational fields. Einstein's theory of relativity is a generalization of Newton's theory of gravity, which is only valid in the case of weak gravitational fields.

A deformed universe

Einstein established that gravity was not a force, but rather the consequence of the deformation of space-time that any body with mass generates. Mass, when accumulating in a star, for example, or in a planet, is not affected by any force, but it bends through that curved deformation.

Light that bends

Perhaps the most surprising confirmation of one of Einstein's predictions, based on the General Theory of Relativity, happened in 1919 during the course of a solar eclipse.

According to the General Theory of Relativity, the path of light is curved by the presence of mass. This was confirmed during the solar eclipse of 1919, when the position of stars was observed to shift due to the bending of light by the Sun's gravity.

In 1919, British astronomer Arthur Eddington led an expedition to observe the solar eclipse of May 29, 1919. The expedition was successful in measuring the deflection of starlight by the Sun's gravity, which confirmed Einstein's theory of relativity.

4 dimensions

For the universe according to Einstein's theory, although the space is three-dimensional, time is the fourth dimension, which, like space, is curved by mass.

76 years

After 76 years, the theory of relativity is still one of the most successful theories in physics.

Gravitational lenses

Another prediction based on the General Theory of Relativity concerns gravitational lenses. Because of the deformation, which is also related to the attractive interaction caused by gravity, the image of certain far stars and galaxies is distorted when seen from the Earth.



The galaxy acts as a gravitational lens, bending the light from the star and creating multiple images of it.

This is a prediction of the General Theory of Relativity, which has been confirmed by observations of gravitational lenses.

ALBERT EINSTEIN

The most revolutionary prediction that the theory of relativity made was that the speed of light is constant for all observers, regardless of their relative motion. This prediction was confirmed by the Michelson-Morley experiment in 1887, which showed that the speed of light is the same in all directions and at all times.

Electromagnetic waves

Einstein proposed that in certain gravitational fields, light could be deflected. This prediction was confirmed by observations of the bending of starlight during the solar eclipse of 1919.



Perturbation of Mercury's orbit

Astronomers had discovered a discrepancy in the orbital motion of the planet Mercury that could not be explained by Newton's theory of gravity. Einstein's theory of relativity provided a solution to this problem, which was confirmed by observations of Mercury's orbit.



Directions In General Relativity

SJ Ball



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Directions in General Relativity: Volume 2 B. L. Hu, Michael P. Ryan, T. A. Jacobson, C. V. Vishveshwara, 1993-07-22 These two volumes are the proceedings of a major International Symposium on General Relativity held at the University of Maryland in March 1993 to celebrate the sixtieth birthdays of Professor Charles Misner and Professor Dieter Brill The volumes cover classical general relativity quantum gravity and quantum cosmology canonical formulation and the initial value problem topology and geometry of spacetime and fields mathematical and physical cosmology and black hole physics and astrophysics As invited articles the papers in these volumes have an aim which goes beyond that of a standard conference proceedings Not only do the authors discuss the most recent research results in their fields but many also provide historical perspectives on how the subjects have developed and offer individual insights in their search for new directions

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the space like region of the underlying Minkowski space time to be rejected as unphysical despite its precise mathematical characterization In quantum theory it leads to an incomprehensible interpretation of the wave nature of matter in terms of a probability function and the equally obscure concept of wave particle duality The most worrisome aspect about quantum mechanics as a theory of chemistry is its total inability despite unsubstantiated claims to the contrary to account for the fundamental concepts of electron spin molecular structure and the periodic table of the elements A remedy of all these defects by reformulation of both theories as nonlinear wave models in four dimensional space time is described *Progress in Physics*, 2007

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