



Decoding the Universe: How the New Science of Information Is Explaining Everything in the Cosmos, from Our Brains to Black Holes

Charles Seife

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As Charles Seife reveals in this energetic new book, information theory, once the province of philosophers and linguists, has emerged as the crucial science of our time, shedding new light on the mysteries of physics, the nature of space and time and the creation and destruction of the universe itself.

With his gift for making cutting-edge science accessible and entertaining, Seife explains how theorists came to understand that information is not a construct of the mind but a fundamental element of the physical world, something that sits inside every living cell and surrounds every black hole in the cosmos. It exists, like energy, even if there is no life to observe it. Starting with the breaking of the Enigma code during World War II and building momentum with the computer revolution, information theory has taken its place at the forefront of theoretical physics as scientists begin to use it to reconcile the paradoxes of relativity and quantum mechanics that have puzzled theorists since Einstein. Lucid and exhilarating, *Decoding the Universe* probes the mind-boggling advances that are taking us to the brink of a new understanding of the universe.

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