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Información

La realidad como información

'It from Bit'. John Archibald Wheeler

John Archibald Wheeler (1911-2008) fue un destacado físico teórico que realizó numerosas aportaciones teóricas en el campo de la cosmología y la física de partículas.

En su famoso escrito de 1989 *Information, Physics, Quantum: The Search for Links*

/"It from bit symbolises the idea that every item of the physical world has at bottom — at a very deep bottom, in most instances — an immaterial source and explanation; that what we call reality arises in the last analysis from the posing of yes-no questions and the registering of equipment-evoked responses; in short, that all things physical are information-theoretic in origin and this is a participatory universe."/

— <http://cqi.inf.usi.ch/qic/wheeler.pdf>

Wheeler categorised his long and productive life in physics into three periods: “Everything is Particles”, “Everything is Fields”, and “Everything is Information”. (You can read more about his life and work in his autobiography, *Geons, Black Holes and Quantum Foam*.) The driving idea behind the third period was spurred by his contemplation of the age-old question: “How come existence?” And his answer, first published in a brilliantly written (and very entertaining) paper in 1989, was it from bit:

Referencias

- [It from Bit?](#), Rachel Thomas
- [Related articles: It from Bit](#)
- [Information about Information](#)

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