

# Tabla de Contenidos

<b>Información</b> .....	1
<b><i>La realidad como información</i></b> .....	1
'It from Bit'. John Archibald Wheeler .....	1
<b>Referencias</b> .....	1



# 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](#)

From:  
<https://filosofias.es/wiki/> - **filosofias.es**

Permanent link:  
<https://filosofias.es/wiki/doku.php/proyectos/tfg/informacion/start?rev=1510103080>

Last update: **2017/11/08 01:04**

