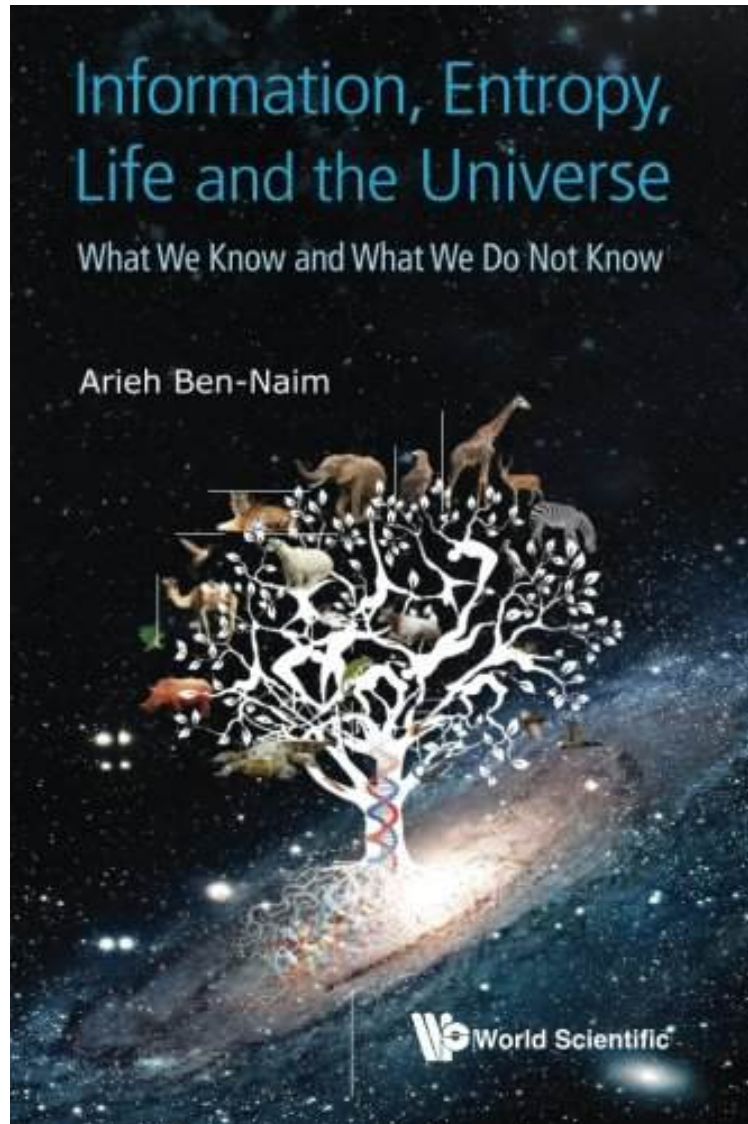


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so we now have to talk about what we mean by disorder and what we mean by order suppose we divide the space into little volume elements **pdf** what is changing is the arrangement of the matter into what we can call information structures what is emerging is new information what idealists and holists see is **pdf download** may 18 2016; fast forward from 10 15 years after the big bang to 10 34 years if the human race is not dead by then we will certainly not survive this era as entropy is one of the fundamental forces of our universe and the second law of thermodynamics states that it will never decrease read this to learn more

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human knowledge foundations and limits

vj 23x of lameth stared into the black depths of the three dimensional small scale map of the galaxy and said "are we ridiculous i wonder in being so concerned" **Free** entropy definition on a macroscopic scale a function of thermodynamic variables as temperature pressure or composition that is a measure of the energy that is **summary** if you allow that newtonian mechanics do not apply everywhere in the universe then the ideas of dark matter dark energy dark flow are no longer needed may 05 2012; in information theory a special initial state does not change the number of bits if all coins initially show head all bits are initially

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