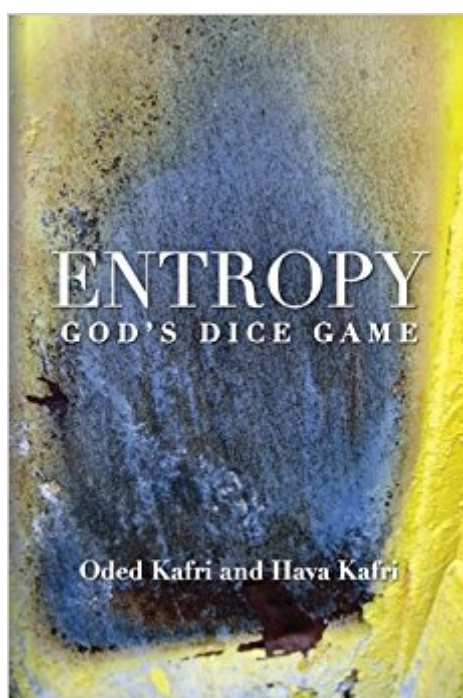


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# Entropy - God's Dice Game: The Book Describes The Historical Evolution Of The Understanding Of Entropy, Alongside Biographies Of The Scientists Who ... Communication Theory, Economy, And Sociology



## Synopsis

Why do we want more and more money regardless of how much we already have? Why do we hate to be manipulated and to lose? Why do twenty percent of the people own eighty percent of the wealth? Why in most languages, does the most common word appear twice as often as the second most common word? Why does the digit 1 appear in company balance sheets six and a half times more often than the digit 9? Why does nature hate bubbles? The cause for all these phenomena is the very same law that makes water flow from high to low, and heat flow from a hot place to a cold one. This law, which for historical reasons is called the Second Law of Thermodynamics, states that there is a never-decreasing always-increasing quantity called entropy. Entropy represents the uncertainty of a system in hypothetical equilibrium where everybody and everything have equal opportunities but slim chances to win; or in other words "the majority have little and a few have a lot. The book describes the historical evolution of the understanding of entropy, alongside the biographies of the scientists who contributed to its definition and to the exploration of its effects in numerous domains including exact sciences, communication theory, economics and sociology. This book should be of interest to a broad audience, from scientists, engineers and students to the general public.

## Book Information

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## Customer Reviews

Got this as a gift for my husband, but I find I can understand it too. Another way to understand the patterns in the culture we live in, economics, art, finance, etc; Another side of chaos theory. Enjoying it.

The history of the development of Thermodynamics is very interesting reading. The short biographies of the scientists involved in developing the four laws were very interesting. They were brilliant but still very human. I was interested in reading a book that provided this background and was not disappointed. It was a challenge in some places, but this could be expected because of the size of the book. It complements textbooks on the subject.

This is arguably the best study and description of second law of thermodynamics and it's importance in everything in our life

This text shows the possible use of entropy in many contexts and is very interesting reading for scientist, it helps us understand entropy, if at all possible.

Worth reading

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