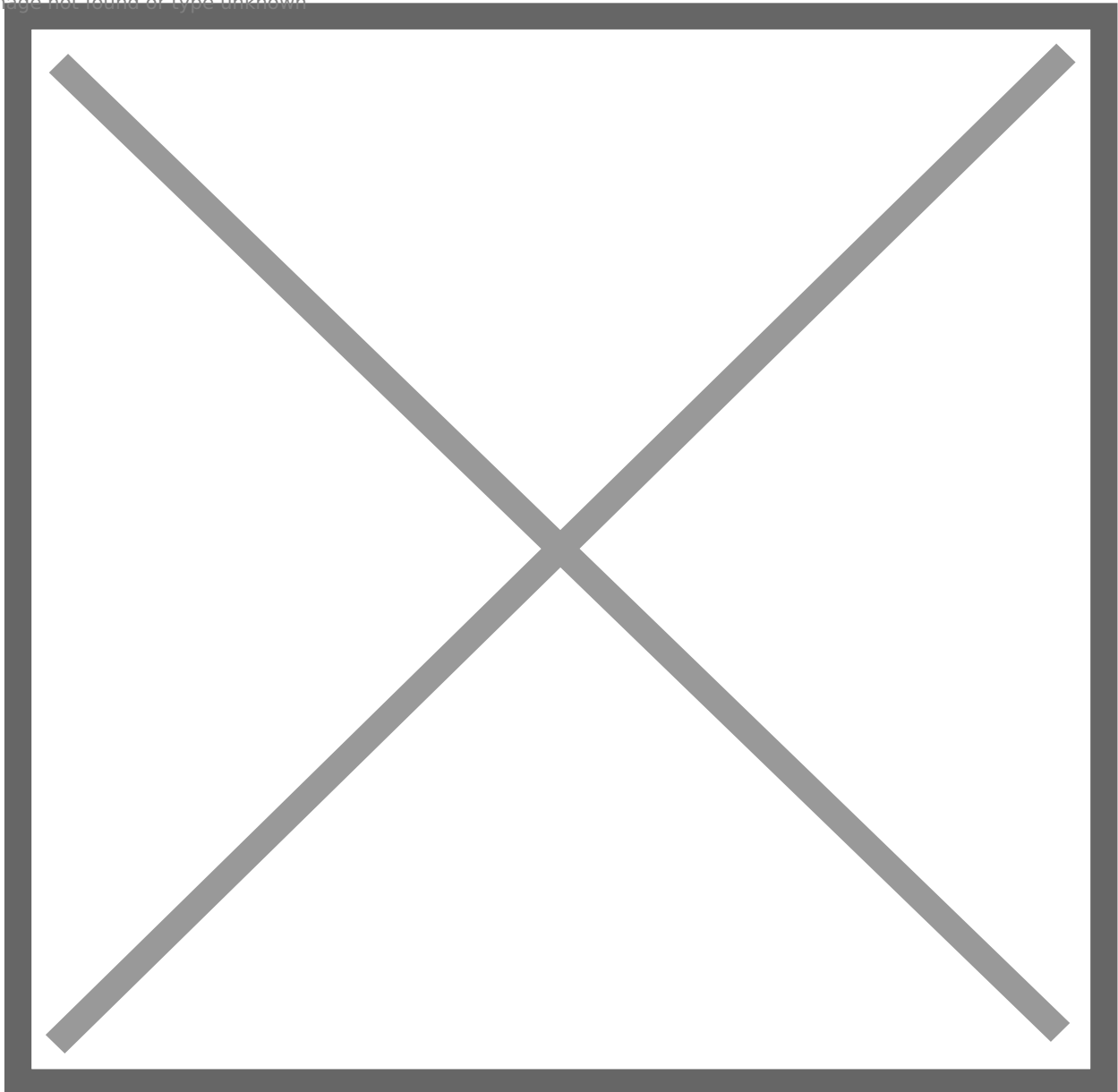


# Why Everything Turns More Complex

Post by "Martin" of April 5, 2025 at 2:12 AM

In the recent article "Why Everything in the Universe Turns More Complex" in Quantamagazine, (Link:

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[Why Everything in the Universe Turns More Complex | Quanta Magazine](#)

A new suggestion that complexity increases over time, not just in living organisms but in the nonliving world, promises to rewrite notions of time and...

www.quantamagazine.org

found on the FB-page "Philosophy Matters": <https://www.facebook.com/PhilosophyMatters> )

Philip Ball mentions two times that the suggested answer to the question is compatible with / does not contradict the second law of thermodynamics.

Considering that according to C.F.v. Weizsaecker, the second law of thermodynamics actually drives complexity -

see "Aufbau der Physik" or "The Structure of Physics", English edition by Thomas Goernitz, Holger Lyre, Springer Science & Business Media, 2007, ISBN 1402052359, 9781402052354:

[https://books.google.co.th/books/about/The\\_Structure\\_of\\_Physics.html?id=DeexONN0zDgC&source=kp\\_book](https://books.google.co.th/books/about/The_Structure_of_Physics.html?id=DeexONN0zDgC&source=kp_book)

- it should be possible to derive the answer given in that article from the second law of thermodynamics.