

WRITE A REPORT ON THE IMPLICATIONS OF ENTROPY TO A CHRISTIAN

In many ways the law of entropy is a form of decay. Its greatest power is its universal predictive quality that disorder will eventually prevail. The implications are.

For everlasting life with no death and decay, we need Jesus and the Tree of Life, not just a repeal of the Second Law! Where does life come into the equation? By recognizing a necessary linkage between semantic content and a physical machinery, we can bring these perennial problems into the framework of a realistic philosophy. Christians also know that His power will one day totally renew the universe and entropy will have no part in it. In the classical thermodynamics viewpoint, the microscopic details of a system are not considered. Since, in the aggregate, earth remains in steady state, the energy loss must balance the energy input. To make the fullest use of this energy, the plants spread out the immeasurable areas of their leaves and harness the Sun's energy by a process as yet unexplored, before it sinks down to the temperature level of our Earth, to drive chemical syntheses of which one has no inkling as yet in our laboratories. Fix the car, paint the house, pave the drive way over and over, yet some counterforce seems to work persistently to undo it all. God's existence in Christianity is not an event but a state. Stephen Hawking, in his book *A Brief History of Time*, estimated that if you read his book you would have read about two million bits of information; in the process, however, you will have generated a disorder increase of the universe of over twenty trillion trillion bits. We begin with the second law of thermodynamics, which states that the amount of useful energy in a closed system will naturally decrease unless it is replenished from outside the system. And call upon Christ, and Him alone, to save you. The statistical definition of entropy and other thermodynamic properties were developed later. But in Judeo-Christian theology, the actions of God are not limited by natural process or the Second Law. The characteristics of nature are the same, whether we look at starlight showing us the recent history of nature from a few minutes ago, in light from our sun or an ancient history of nature from billions of years ago, in light from faraway stars. In other words, in any natural process there exists an inherent tendency towards the dissipation of useful energy. The fall into sin produced three results, one intrinsic and two judicial: a decrease in quality of relationship with God, a decrease in quality of life, and a loss of everlasting life. Viewed that way, we can see the Second Law all about us. This is a universal truth. I know that this is anathema to physicists, as indeed it is to me, but we must not reject a theory that we do not like if the experimental evidence supports it. The initial interpretational steps include protein synthesis, molecular recognition, and catalytic potential that facilitate structural and functional roles. After the disobedient sins of Eve and Adam, God decided to make the protective power only partial and selective, until the new creation when full protective power and more will be restored, as described in Revelation. According to Carnot's principle, work can only be produced by the system when there is a temperature difference, and the work should be some function of the difference in temperature and the heat absorbed QH . Interception of Solar Energy by the Biosphere Earth intercepts a small fraction of solar radiation, determined by simple geometric parameters. Left to the natural state, all things would eventually cease to function. If it were infinitely old, the universe would be infinitely large, which it is not. Each of these is equally governed by the Second Law, which is what makes all reactions occur, including the chemical reactions that allow life, health, and growth. Remember, the total amount of entropy disorder in your soul will always stay the same or get worse. We must have an influx of outside energy to grow spiritually—always. The third point there is the one I wish to discuss. Science has shown that our bodies are composed of the same elements found in dirt. More specifically, total entropy is conserved in a reversible process and not conserved in an irreversible process. A substantial fraction of the incoming light energy is intercepted by the biosphere, predominantly by green plants, algae, and cyanobacteria. In this sense, the stars "shall vanish away like smoke. Here are other related pages: a wide spectrum of views, by many authors, about. It is more likely that God withdrew some of His sustaining power Col. But if the world is going to laugh at us, let it at least be for a central doctrine like the Cross or the Resurrection, or for our insistence on loving everybody, not for mistaken pseudoscientific arguments on peripheral issues. My first task therefore is to explain why there is a problem in incorporating information content into the framework through which we perform our energy accounting. It is the life force that makes a cell strive toward greater "complexity" as it multiplies into a fully developed organism. Why am I

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writing these two pages?