

## THE SECOND LAW OF THERMODYNAMICS

“Have you not known? Have you not heard? The everlasting God, the Lord, the Creator of the ends of the earth, neither faints nor is weary. His understanding is unsearchable” (Isaiah 40:28).

The second law of thermodynamics states that amount of usable energy in the universe is decreasing. Nuclear fission in the universe is running out of usable fuel to keep itself going. In other words, energy is being transformed into unusable heat. That means that in the universe as a whole, things are generally moving from order to disorder. In a closed system such as the physical universe, things left to themselves tend to become more random and disordered. So, you could say the universe as a whole is running down, and if it is running down it is not eternal. The agnostic astrophysicist Robert Jastrow concluded that the motions of the galaxies, the laws of thermodynamics, and the life story of the stars point to the conclusion that the universe had a beginning. This supports the Biblical doctrine of creation. It is a rational inference based on scientific evidence that the physical universe is not eternal. The Bible supplies the Cause. Where did the Cause come from? Obviously somebody has to be eternal. Of course, that requires faith. And evolutionists don't believe in that. Yet it requires faith for them to accept their own conclusions.