

when, by continuous expenditure, that enormous force shall all be exhausted! This *indisputable fact* gives us the clue to the future use of the vast amount of force stored up in our earth, and in the other planets, which have had the benefit of the sun's light and heat for so many thousands of years. Our earth and the other planets must certainly, at some future time, return this enormous force of light and heat to the sun again! This is the grand principle of Universal Alternation, as applied to solar systems. *The great central world, and the revolving planets, in a solar system, are alternately sources of light and heat; either to the other; and alternately habitable worlds.*

This grand principle of Universal Alternation, combined with the great universal law of the "conservation of force," thus evidently provides for the continual reproduction of light and heat within the limits of a solar system, *ad infinitum.*

When the sun has expended all its stored up force of light and heat, and the next grand alternation occurs, during which the earth, and the other planets, must *naturally* return to the great central world of our solar system all the light and heat which they have received from it; *then*, it is evident that the time *naturally* comes when the present embryo condition of the *aggregate* human mind must necessarily be changed into that more perfect condition of being individualized and localized by the earth itself; so as to be identified with this particular planet; (much as the *individual* human mind is now identified with any particular human body;) for *then*, of course, the earth will be utterly uninhabitable for human beings. Animal and vegetable life being *then* as impossible upon earth, as any such life is now impossible upon the surface of the sun itself.

When this grand alternation actually occurs, so that the earth and the other planets may consume their surfaces for thousands of years in furnishing an abundance of light and heat to the great central world of our solar system; *then* the *aggregate* human mind, having become individualized and localized by the earth itself, will be enabled to observe minutely the process of the origination, or creation, of animal and vegetable organisms in the sun, which will *then* be the great central habitable world of our