realise and admit that the laws of Physical Science are incomplete, when regarded as a formulation and philosophical summary of the universe in general. No Laplacian calculator can be supplied with all the data.

On a stagnant and inactive world life would admittedly be powerless: it could only make dry bones stir in such a world if itself were a form of energy; I do not suppose for a moment that it could be incarnated on such a world; it is only potent where inorganic energy is mechanically "available"—to use Lord Kelvin's term,—that is to say, is either potentially or actually in process of transfer and transformation. In other words, life can generate no trace of energy, it can only guide its transmutations.

It has gradually dawned upon me that the reason why Philosophers who are well acquainted with Physical or Dynamical Science are apt to fall into the error of supposing that mental and vital interference