

In the Atomists' Mind the only genuine Knowledge is that which transcends appearances and reasons out what is irrespective of appearances; that is, the only genuine knowledge is that of the "Atomic Philosopher," and his knowledge is the result of the happy mixture of his "Atoms," whereby all is in equal balance, neither too hot nor too cold. Such a man, seeing in the Mind's eye the whole universe a tissue of whirling and interlacing Atoms, with no real Mystery or terror before or after, will live a life of cheerful fearlessness, undisturbed by terror of a world to come, or of powers unseen; his happiness is not in feastings, or in gold, but in a mind at peace, and with three human perfections. First:—To reason rightly: Second: To speak graciously, and third, to do his duty.

Huxley's soul was too rarified; Thales found his soul in Electricity. Professors Tait and Thomson (now Lord Kelvin) wrestled for many years to find a satisfactory definition of Electricity, and for its proper utilization. About ten years ago Prof. Roentgen discovered a new form of radiation called X-Rays, which has proved to be of immense value to Medical Science, by which the medical practitioner can detect and locate a needle, or a bullet; in fact, anything in the human body, coins in a purse, shot in a rifle, or an anchor in a whale. Then quite recently following the discovery of X-Rays, we have that of Radium—Mr. and Mrs. Curie (discoverers), which is one of the greatest and most marvellous of scientific discoveries. Professor Ernest Rutherford, of McGill University, an expert in Radio-Activity, convinced of his own theories and ideas,