LIFE AND MATTER; A CRITICISM OF PROFESSOR HAECKEL'S "RIDDLE OF THE UNIVERSE"

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Life and matter; a criticism of Professor Haeckel's "Riddle of the universe" by Sir Oliver Lodge

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SIR OLIVER LODGE

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A Criticism of Professor Haeckel's "Riddle of the Universe"

By

Sir Oliver Lodge

G. P. Putnam's Sons New York and London Che Knickerbocker Press 1905 COPVEIGHT, 1905 BY G. P. PUTNAM'S SONS

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"Materialistic monism is nowadays the working hypothesis of every scientific explorer in every department, whatever other beliefs or denials he may, more or less explicitly and more or less consistently, superadd. Materialistic monism only becomes false when put forward as a complete philosophy of the universe, because it leaves out of sight the conditions of human knowledge, which the special sciences may conveniently disregard, but which a candid philosophy cannot ignore."

"The legitimate materialism of the sciences simply means temporary and convenient abstraction from the cognitive conditions under which there are 'facts' or 'objects' for us at all; it is 'dogmatic materialism' which is metaphysics of the bad sort."

D. G. RITCHIE.

"Our metaphysics is really like many other sciencesonly on the threshold of genuine knowledge: God knows if it will ever get further. It is not hard to see its weakness in much that it undertakes. Prejudice is often found to be the mainstay of its proofs. For this nothing is to blame but the ruling passion of those who would fain extend human knowledge. They are anxious to have a grand philosophy: but the desirable thing is, that it should also be a sound one."

KANT.



PREFACE

THIS small volume is in form controversial, but in substance it has a more ambitious aim: it is intended to formulate, or doubtless rather to reformulate, a certain doctrine concerning the nature of man and the interaction between mind and matter. Incidentally it attempts to confute two errors which are rather prevalent, viz.:

- The notion that because material energy is constant in quantity, therefore its transformations and transferences—which admittedly constitute terrestrial activity—are insusceptible to guidance or directing control.
- 2. The idea that the specific guiding power which we call "life" is one of the forms of material energy; so that, directly it relinquishes its connection with matter other equivalent forms of energy must arise to replace it.

The book is specially intended to act as an antidote against the speculative and destructive portions of Professor Haeckel's interesting and widely read