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Matter And Motion

James Clerk Maxwell



Matter And Motion:

Matter and Motion James Clerk Maxwell,1920 Matter and Motion J. Clerk Maxwell,2017-10-06 Clerk Maxwell's Matter And Motion Though most of those who have devoted themselves to the subject will agree with the author that Physical Science has now arrived at a stage in which the energy of a material system is conceived as determined by the configuration and motion of that system and in which the ideas of configuration motion and force are generalized to the utmost extent warranted by their physical definitions yet few of our writers on elementary physics seem to bear this as much in mind as they should do So indifferent indeed are many of them to the claims of their readers to be instructed as regards the real state of our knowledge at the present time that those points which should be considered as the very foundation stones on which the whole fabric is built are either almost entirely ignored or else set before the mind in such a form as to convey more or less erroneous impressions concerning them Instead of giving the reader a clear conception of what force motion and energy really mean and endeavouring to make him thoroughly comprehend that those phenomena of nature which we call heat light and so long as examiners set such questions as many of them do so long will such writers continue in the old groove and real science teaching be retarded We are heartily glad therefore to see a man of weight like Professor Clerk Maxwell boldly stepping out in the right direction His statement of the fundamental doctrines of matter and motion may not perhaps sell because it is a book from which it is impossible to cram but the 149 articles which it contains each constitutes in itself a valuable sermon and we recommend the book even more to the teacher than to the pupil Let the former consider every line in every article as carefully and with as much pains as Professor Clerk Maxwell has evidently written it and he will be amply rewarded for his trouble by acquiring for himself and his pupils a more thorough and sound knowledge of the groundwork of Physical Science as we find it at the present time than he would obtain from the concentrated essence of nine tenths of our more pretentious modern text books The Contemporary Review Volume 32 **Matter in Motion** Ernest S. Abers,Charles F. Kennel,1977-03 Aristotle's Science of Matter and Motion Christopher Byrne,2018-08-08 Although Aristotle's contribution to biology has long been recognized there are many philosophers and historians of science who still hold that he was the great delayer of natural science calling him the man who held up the Scientific Revolution by two thousand years They argue that Aristotle never considered the nature of matter as such or the changes that perceptible objects undergo simply as physical objects he only thought about the many different specific natures found in perceptible objects Aristotle's Science of Matter and Motion's focus is on refuting this misconception arguing that Aristotle actually offered a systematic account of matter motion and the basic causal powers found in all physical objects Author Christopher Byrne sheds lights on Aristotle's account of matter revealing how Aristotle maintained that all perceptible objects are ultimately made from physical matter of one kind or another accounting for their basic common features For Aristotle then matter matters a great deal **Matter and Motion** James Clerk Maxwell,2016-05-17 This work has been selected by

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