

Laying The Foundation In Chemistry Stoichiometry Answers

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Gupta K

foundations of chemistry a foundation level guide to chemistry for physical life sciences and engineering students foundations of chemistry an introductory course for science students fills a gap in the literature to provide a basic chemistry text aimed at physical sciences life sciences and engineering students the authors noted experts on the topic offer concise explanations of chemistry theory and the principles that are typically reviewed in most one year foundation chemistry courses and first year degree level chemistry courses for non chemists the authors also include illustrative examples and information on the most recent applications in the field foundations of chemistry is an important text that outlines the basic principles in each area of chemistry physical inorganic and organic building on prior knowledge to quickly expand and develop a student s knowledge and understanding key features include worked examples showcase core concepts and practice questions margin comments signpost students to knowledge covered elsewhere and are used to highlight key learning objectives chapter summaries list the main concepts and learning points

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excerpt from the study of the atom or the foundations of chemistry the purpose of this work is to trace the atomic theory of chemistry from its earliest conception to the present day this forms the foundation of all chemical theory and has been offered as the best explanation of the constitution of matter and of the universe this theory has had a longer life than any other philosophical or scientific conception and has to day more nearly its ancient form it has lived through bitter attack dialectic strife and even persecution and can number its martyrs it has called to its service the master minds of the world and the greatest ingenuity in experiment and in logic it is not to be presumed that such a conception can be dismissed in a few slighting sentences or overturned by one or two crude hypotheses it is no part of the plan of this book to study all branches of chemical theory only such will be taken up as bear directly upon the question of the constitution of matter it will be found however that this includes most of the important theories where a great science is founded upon a theory in so far as the explanation of its facts are concerned it is fitting for those who love that science and higher still love truth to examine well its foundation to trace it back to its far off inception and to test it by all wise and skilful methods for finding out the truth feeling assured that only good can come from such examination it will strengthen them to know how sure is their foundation or if it be found unstable it will be wise to discard it before more harm is done for the false can not lead up to truth and it is toward truth and truth alone that the labors of all students of nature should tend about the publisher forgotten books publishes hundreds

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