

PHYSICAL KINETIC MOLECULAR THEORY

Learning Objectives

- to identify theoretical differences in how heat conduction occurs in different types of materials and to understand the relationship of the kinetic molecular theory to specific heat capacity and thermal conductivity
- to represent quantitative values for specific heat capacity and thermal conductivity

Module 1: Representation of states in different phases

The following figure illustrates representative particle behaviour across different states of matter:



Figure 1: Representative particle behaviour in different states of matter

Students may struggle to represent particle behaviour across different states of matter. Encourage students to use their own words to describe the behaviour of particles in each state.

Key Concepts

- Effect of the type of arrangement of particles and movement on space between them, and effect on the ability of particles to move past each other, and the ability to change state (e.g. melting, the transition of particles from one state to another, and the ability to change state).

Table 1: Representative particle behaviour in different states of matter

	SOLID	LIQUID	GASEOUS
How are the particles arranged?	Particles are packed closely together in a regular arrangement. The particles are in a fixed position.	Particles are packed closely together in a disordered arrangement. The particles are in a fixed position.	Particles are widely spaced and move rapidly in all directions. The particles are in a fixed position.
How do the particles move?	Particles are in a fixed position and can only vibrate. They are in a fixed position and can only vibrate.	Particles are in a fixed position and can only vibrate. They are in a fixed position and can only vibrate.	Particles are in a fixed position and can only vibrate. They are in a fixed position and can only vibrate.

Lw Pogil Kinetic Molecular Theory Answers

**John Dalton, Joseph Louis Gay-
Lussac, Amedeo Avogadro**



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Science Citation Index, 1993 Vols for 1964 have guides and journal lists **Applications of the Kinetic Theory to Gases, Vapors, Pure Liquids, and the Theory of Solutions** William Pingry Boynton, 1904 **Molecules and the Molecular Theory of Matter** Allan Douglas Risteen, 1895 The Molecular Theory of Solutions I. Prigogine, 2003-01

The Molecular Theory of Solutions Ilya Prigogine, 1957 The Potential Distribution Theorem and Models of Molecular Solutions Tom L. Beck, Michael E. Paulaitis, Lawrence R. Pratt, 2006-08-31 An understanding of statistical thermodynamic molecular theory is fundamental to the appreciation of molecular solutions This complex subject has been simplified by the authors with down to earth presentations of molecular theory Using the potential distribution theorem PDT as the basis the text provides a discussion of practical theories in conjunction with simulation results The authors discuss the field in a concise and simple manner illustrating the text with useful models of solution thermodynamics and numerous exercises Modern quasi chemical theories that permit statistical thermodynamic properties to be studied on the basis of electronic structure calculations are given extended development as is the testing of those theoretical results with ab initio molecular dynamics simulations The book is intended for students taking up research problems of molecular science in chemistry chemical engineering biochemistry pharmaceutical chemistry nanotechnology and biotechnology *Kinetic Molecular Theory* Charles Proteus Steinmetz, American Electrochemical Society. Meeting, 1908* **Molecular Theory of Water and Aqueous Solutions** Arieh Ben-Naim, 2009 **Molecular Theory of Water and Aqueous Solutions** Arieh Ben-Naim, 2011 The aim of this book is to explain the unusual properties of both pure liquid water and simple aqueous solutions in terms of the properties of single molecules and interactions among small numbers of water molecules It is mostly the result of the author's own research spanning over 40 years in the field of aqueous solutions Jacket *Foundations of the Molecular Theory* John Dalton, Amedeo Avogadro, Joseph Louis Gay-Lussac, 1911 **Molecular Theory of Solutions** Arieh Ben-Naim, 2006-07-27 This book presents new and updated developments in the molecular theory of mixtures and solutions It is based on the theory of Kirkwood and Buff which was published more than fifty years ago This theory has been dormant for almost two decades It has recently become a very powerful and general tool to analyze study and understand any type of mixtures from the molecular or the microscopic point of view The traditional approach to mixture has been for many years based on the study of excess thermodynamic quantities This provides a kind of global information on the system The new approach provides information on the local properties of the same system Thus the new approach supplements and enriches our information on mixtures and solutions **Avogadro and Dalton** Andrew Norman Meldrum, 1906 **Kinetic Theory**, 19?? *Foundations of Molecular Theory, Comprising Papers and Extracts* John Dalton, Joseph Louis Gay-Lussac, Amedeo Avogadro, 1961 Foundations of the Molecular Theory, 1893 *Molecules and the Molecular Theory of Matter* A. D. Risteen, 2015-06-15 Excerpt from *Molecules and the Molecular Theory of Matter* In the multiplication of popular books on

scientific subjects the molecular theory of matter appears to have been strangely neglected None of the works available to American readers pretend to give a complete connected account of what is known of the constitution of matter and the student who wishes to learn the present state of the molecular theory has to seek his information in the occasional articles that are scattered through the scientific journals Dr Watson's Kinetic Theory of Gases a new edition of which has been recently published is far too difficult for the undergraduates in our scientific schools and colleges J. Clausius's Kinetic Theory of Gases 1889-91 has not yet been translated nor has Meyer's Kinetic Theory of Gases so far as I am aware Meyer's book is also out of print at present although a new edition is in preparation Lord Kelvin's delightful lecture on The Size of Atoms should be read by all students of physics and it is now readily available in the first volume of his Popular Lectures and Addresses Crookes's classical papers on radiant matter should also be read they are in the Proceedings of the Royal Society beginning with the year 1874 The present volume is an attempt to elucidate the elements of the molecular theory of matter as it is held to day It is based on a lecture delivered on the 12th of last February before the Washburn Engineering Society of the Worcester Polytechnic Institute In preparing the manuscript for the printer a considerable number of alterations have been made and much new material has been added though the form of presentation has been preserved About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books Find more at www.forgottenbooks.com This book is a reproduction of an important historical work Forgotten Books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy In rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition We do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works

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Molecular Theory John Dalton, 1923 *Foundations of the Molecular Theory Comprising Papers and Extracts* John Dalton, Joseph Louis Gay-Lussac, Amedeo Avogadro, 1923

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