Unit 1 Chemistry Study Guide

History of the Atom:

Democritus (450 BCE):

- Matter is not infinitely divisible.
- There are single particles that cannot be divided further, called atomos.

Aristotle (380 BCE):

- Matter is infinitely divisible.
- Matter is called hyle.

Antoine Lavoisier (1774):

Law of Conservation of Mass: Mass cannot be created or destroyed.

Joseph Proust (1779):

 Law of Definite Proportions: All samples of a pure compound contain the same elements in the same proportion by mass (no matter quantity).

John Dalton (1803 - 1808):

- Observed work of Lavoisier and Proust
- Led Dalton to develop the first atomic theory.
- Daltons Atomic Theory:
 - All matter is composed of extremely small particles called atoms.
 - All atoms of a given element are identical, having the same size, mass, and chemical properties. The atoms of one element are different from the atoms of all other elements.
 - Atoms cannot be subdivided, created, or destroyed.
 - Atoms to different elements can combine in simple whole number ratios to form chemical compounds.
 - o In chemical reactions, atoms are combined, separated or rearranged.
- Law of Multiple Proportions: Elements can combine in different proportions. However, the different compounds will have different properties but the ratio of atoms is always a whole number.

Billiard Ball Model: ->



allow

- J.J. Thompson (1906):
 - Cathode Ray Experiment -
 - Part 1: Thompson ran electricity through a cathode ray tube and when he put the negatively charged end of a magnet near the tube, he saw the ray of electricity

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The Practice of Chemistry Study Guide & Solutions Manual Pamela Mills, Amina El-Ashmawy, 2003-04-14 Designed to help students understand the material better and avoid common mistakes Also includes solutions and explanations to odd Study Guide and Solutions Manual for McMurry's Organic Chemistry, Fifth Edition Susan numbered exercises McMurry, 2000 Provides answers and explanations to all in text and end of chapter exercises Also includes summaries of name reactions functional group synthesis and reactions lists of reagents and abbreviations and articles on topics ranging from infrared absorption frequencies to the Nobel Price winners in Chemistry This edition now includes all new artwork expanded in text problems summary guizzes approximately every three chapters more detailed explanations in solutions and Study Guide to Accompany Basics for Chemistry Martha Mackin, 2012-12-02 Study Guide to chapter outlines Accompany Basics for Chemistry is an 18 chapter text designed to be used with Basics for Chemistry textbook Each chapter contains Overview Topical Outline Skills and Common Mistakes which are all keyed to the textbook for easy cross reference The Overview section summarizes the content of the chapter and includes a comprehensive listing of terms a summary of general concepts and a list of numerical exercises while the Topical Outline provides the subtopic heads that carry the corresponding chapter and section numbers as they appear in the textbook The Fill in Multiple Choice are two sets of questions that include every concept and numerical exercise introduced in the chapter and the Skills section provides developed exercises to apply the new concepts in the chapter to particular examples The Common Mistakes section is designed to help avoid some of the errors that students make in their effort to learn chemistry while the Practical Test section includes matching and multiple choice questions that comprehensively cover almost every concept and numerical problem in the chapter After briefly dealing with an overview of chemistry this book goes on exploring the concept of matter energy measurement problem solving atom periodic table and chemical bonding These topics are followed by discussions on writing names and formulas of compounds chemical formulas and the mole chemical reactions calculations based on equations gases and the properties of a liquid The remaining chapters examine the solutions acids bases salts oxidation reduction reactions electrochemistry chemical kinetics and equilibrium and nuclear organic and biological chemistry This study guide will be of great value to chemistry teachers and students **Class 9 Chemistry Quiz PDF: Questions and** Answers Download | 9th Grade Chemistry Quizzes Book Arshad Igbal, The Book Class 9 Chemistry Quiz Questions and Answers PDF Download 9th Grade Chemistry Quiz PDF Book Chemistry Interview Questions for Teachers Freshers Chapter 1 8 Practice Tests Class 9 Chemistry Textbook Questions to Ask in Job Interview includes revision guide for problem solving with hundreds of solved questions Class 9 Chemistry Interview Questions and Answers PDF covers basic concepts analytical and practical assessment tests Class 9 Chemistry Quiz Questions PDF Book helps to practice test questions from exam prep notes The e Book Class 9 Chemistry job assessment tests with answers includes revision guide with verbal quantitative and

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